

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121120\
 Data File : VN065076.D
 Acq On : 11 Dec 2020 17:30
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN121120

Manual Integrations
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 12/15/2020 4:48:30 PM

Quant Time: Dec 12 04:21:23 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Sat Dec 12 04:18:15 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.624	168	327484	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	457478	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	427644	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	216949	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	182415	47.92	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.84%		
35) Dibromofluoromethane	7.544	113	151110	48.81	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.62%		
50) Toluene-d8	10.058	98	570758	50.80	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	101.60%		
62) 4-Bromofluorobenzene	12.373	95	203359	51.54	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	103.08%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.830	85	163832	49.10	ug/l	98
3) Chloromethane	2.036	50	174814	51.67	ug/l	97
4) Vinyl Chloride	2.164	62	154459	54.10	ug/l	95
5) Bromomethane	2.521	94	95319	55.29	ug/l	95
6) Chloroethane	2.666	64	80115	55.72	ug/l	100
7) Trichlorofluoromethane	2.984	101	259910	49.07	ug/l	94
8) Diethyl Ether	3.373	74	93209	52.42	ug/l	98
9) 1,1,2-Trichlorotrifluo...	3.717	101	147942	47.81	ug/l	95
10) Methyl Iodide	3.907	142	202789	48.89	ug/l	97
11) Tert butyl alcohol	4.724	59	114417	244.48	ug/l	99
12) 1,1-Dichloroethene	3.698	96	146537	49.46	ug/l	99
13) Acrolein	3.563	56	55512	196.10	ug/l	99
14) Allyl chloride	4.274	41	228691	48.86	ug/l	92
15) Acrylonitrile	4.923	53	349731	256.87	ug/l	100
16) Acetone	3.769	43	305551	229.79	ug/l	99
17) Carbon Disulfide	4.010	76	422319	50.89	ug/l	100
18) Methyl Acetate	4.274	43	150108	48.23	ug/l	96
19) Methyl tert-butyl Ether	4.984	73	454594	51.71	ug/l	99
20) Methylene Chloride	4.499	84	168291	49.54	ug/l	95
21) trans-1,2-Dichloroethene	4.987	96	157968	49.48	ug/l	92
22) Diisopropyl ether	5.897	45	512935	55.55	ug/l	97
23) Vinyl Acetate	5.836	43	2120206	273.82	ug/l	97
24) 1,1-Dichloroethane	5.791	63	287370	50.02	ug/l	99
25) 2-Butanone	6.778	43	460513	244.44	ug/l	97
26) 2,2-Dichloropropane	6.769	77	242235	50.38	ug/l	100
27) cis-1,2-Dichloroethene	6.778	96	178760	50.31	ug/l	97
28) Bromochloromethane	7.145	49	124679	47.18	ug/l	99
29) Tetrahydrofuran	7.164	42	296457	253.65	ug/l	97
30) Chloroform	7.325	83	295588	49.35	ug/l	98
31) Cyclohexane	7.608	56	245960	50.10	ug/l	94
32) 1,1,1-Trichloroethane	7.528	97	262739	49.31	ug/l	99
36) 1,1-Dichloropropene	7.749	75	224675	53.88	ug/l	98
37) Ethyl Acetate	6.878	43	196596	51.12	ug/l #	94
38) Carbon Tetrachloride	7.730	117	247806	52.63	ug/l	98
39) Methylcyclohexane	9.045	83	233946	53.10	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	8.000	78	652290	52.04	ug/l	99
41) Methacrylonitrile	7.119	41	92420	46.87	ug/l	90
42) 1,2-Dichloroethane	8.081	62	235567	51.92	ug/l	97
43) Isopropyl Acetate	8.122	43	325110	50.53	ug/l #	91
44) Trichloroethene	8.798	130	188818	50.27	ug/l	97
45) 1,2-Dichloropropane	9.081	63	172614	50.61	ug/l	98
46) Dibromomethane	9.171	93	114976	49.27	ug/l	95
47) Bromodichloromethane	9.367	83	236053	50.37	ug/l	99
48) Methyl methacrylate	9.161	41	159102	53.27	ug/l	94
49) 1,4-Dioxane	9.164	88	55059	1076.27	ug/l	96
51) 4-Methyl-2-Pentanone	9.949	43	973965	265.30	ug/l	96
52) Toluene	10.122	92	413825	52.10	ug/l	98
53) t-1,3-Dichloropropene	10.351	75	257057	53.89	ug/l	99
54) cis-1,3-Dichloropropene	9.804	75	277900	53.33	ug/l	95
55) 1,1,2-Trichloroethane	10.531	97	159156	50.21	ug/l	96
56) Ethyl methacrylate	10.399	69	215981	47.21	ug/l #	89
57) 1,3-Dichloropropane	10.675	76	266626	51.69	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.659	63	378752	162.92	ug/l	99
59) 2-Hexanone	10.720	43	689410	236.21	ug/l	94
60) Dibromochloromethane	10.871	129	191639	51.21	ug/l	99
61) 1,2-Dibromoethane	10.974	107	170015	51.55	ug/l	99
64) Tetrachloroethene	10.601	164	204276	49.34	ug/l	98
65) Chlorobenzene	11.402	112	451394	50.14	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.479	131	173228	48.20	ug/l	97
67) Ethyl Benzene	11.482	91	784193	52.60	ug/l	99
68) m/p-Xylenes	11.592	106	615208	105.85	ug/l	100
69) o-Xylene	11.920	106	289505	53.41	ug/l	98
70) Styrene	11.936	104	484551	48.49	ug/l	98
71) Bromoform	12.100	173	146132	50.55	ug/l #	99
73) Isopropylbenzene	12.222	105	763795	54.72	ug/l	99
74) N-amyl acetate	12.042	43	285471	52.32	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.476	83	201609	47.45	ug/l	97
76) 1,2,3-Trichloropropane	12.524	75	195576m	48.74	ug/l	
77) Bromobenzene	12.498	156	207320	52.25	ug/l	91
78) n-propylbenzene	12.563	91	859803	54.37	ug/l	98
79) 2-Chlorotoluene	12.646	91	511792	52.09	ug/l	97
80) 1,3,5-Trimethylbenzene	12.704	105	654217	56.15	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.273	75	73015	52.51	ug/l	88
82) 4-Chlorotoluene	12.746	91	545076	54.56	ug/l	99
83) tert-Butylbenzene	12.968	119	529463	54.78	ug/l	99
84) 1,2,4-Trimethylbenzene	13.013	105	657340	55.92	ug/l	100
85) sec-Butylbenzene	13.145	105	677927	54.37	ug/l	99
86) p-Isopropyltoluene	13.264	119	652081	56.93	ug/l	99
87) 1,3-Dichlorobenzene	13.257	146	364862	51.56	ug/l	98
88) 1,4-Dichlorobenzene	13.338	146	361850	50.00	ug/l	100
89) n-Butylbenzene	13.588	91	525348	55.55	ug/l	99
90) Hexachloroethane	13.849	117	111913	49.84	ug/l	86
91) 1,2-Dichlorobenzene	13.624	146	348715	51.39	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.241	75	41962	49.13	ug/l	98
93) 1,2,4-Trichlorobenzene	14.881	180	177654	45.71	ug/l	98
94) Hexachlorobutadiene	14.981	225	111223	50.37	ug/l	99
95) Naphthalene	15.103	128	467003	43.93	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.283	180	161060	44.54	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

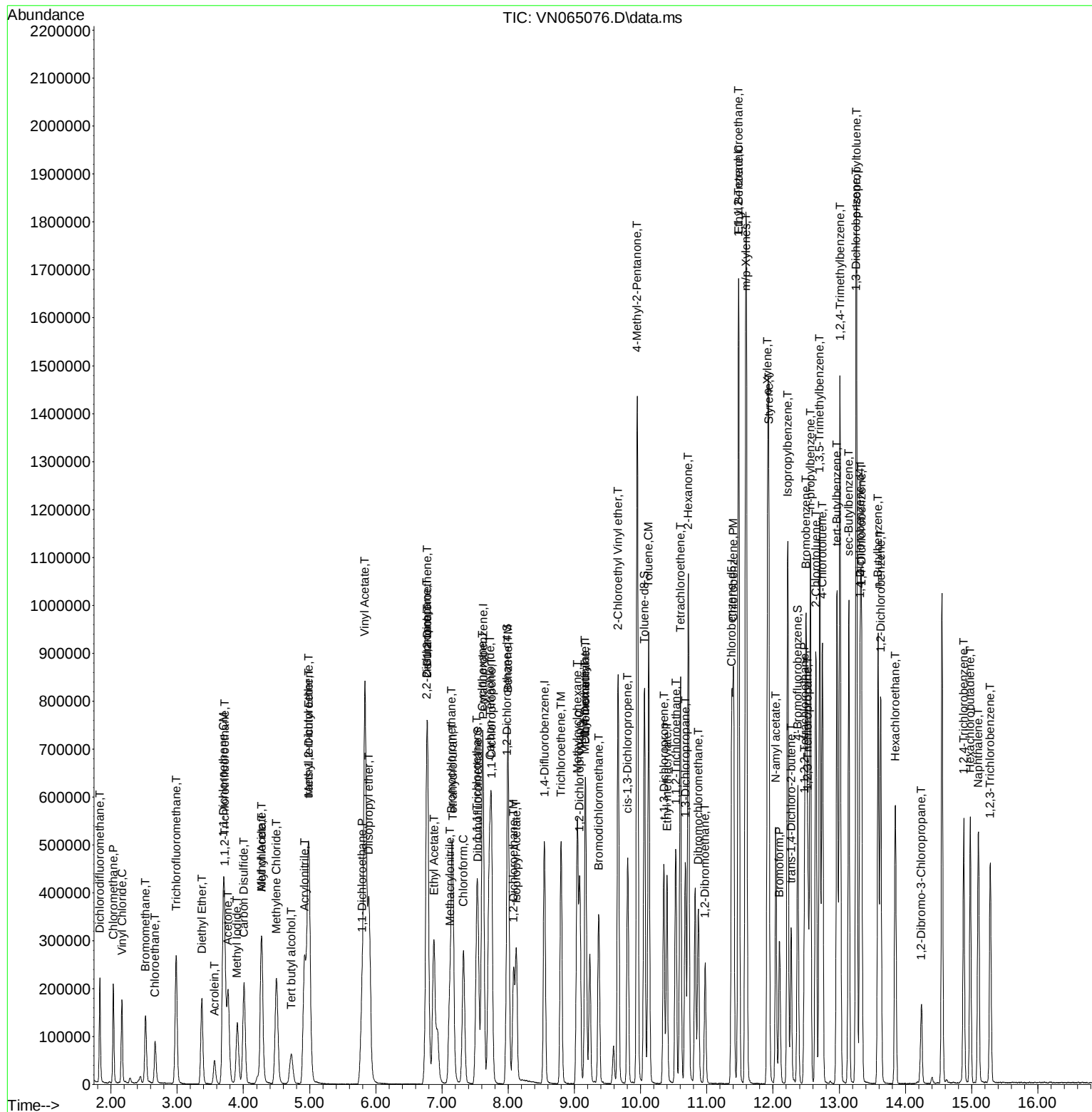
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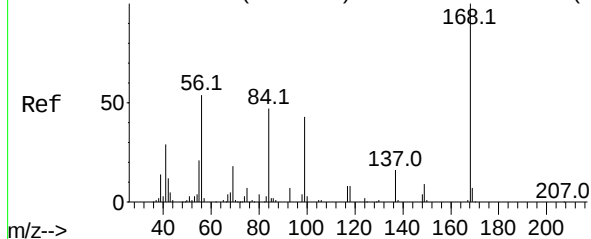
Manual Integrations
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Abundance Scan 1830 (7.624 min): VN065073.D\data.ms (-18#1) (-)



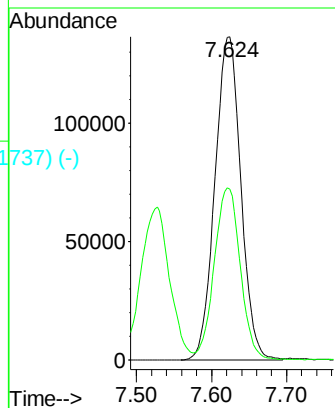
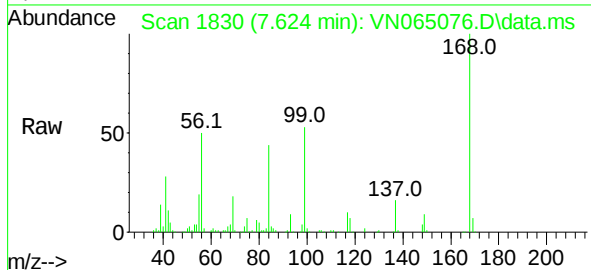
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:168 Resp: 327484
Ion Ratio Lower Upper
168 100
99 52.5 43.0 64.4

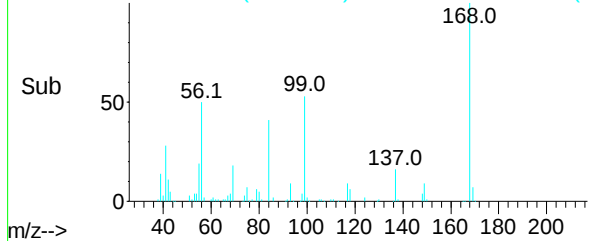
Instrument :
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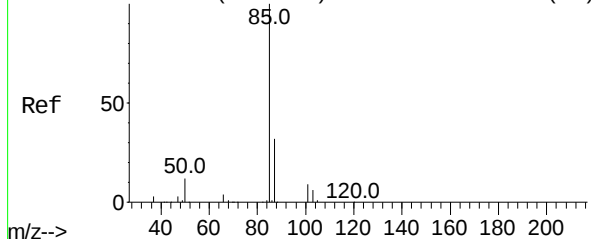
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Abundance Scan 1830 (7.624 min): VN065076.D\data.ms (-1737) (-)

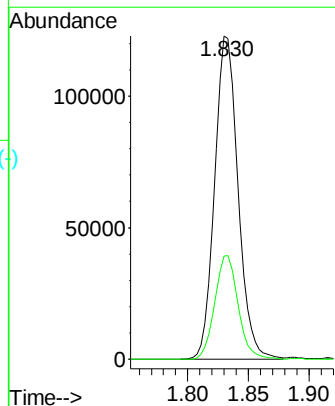
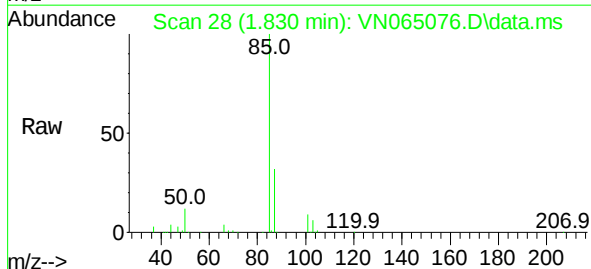


Abundance Scan 28 (1.830 min): VN065073.D\data.ms (-18#2) (-)

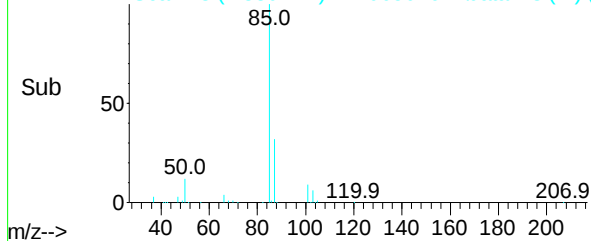


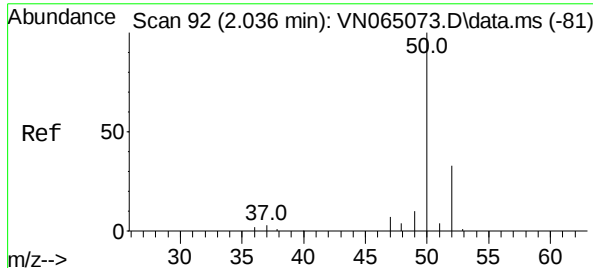
Dichlorodifluoromethane
Concen: 49.10 ug/l
RT: 1.830 min Scan# 28
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 85 Resp: 163832
Ion Ratio Lower Upper
85 100
87 31.9 16.4 49.4



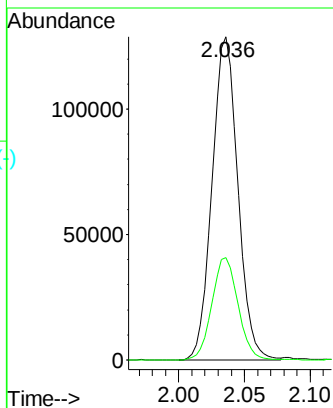
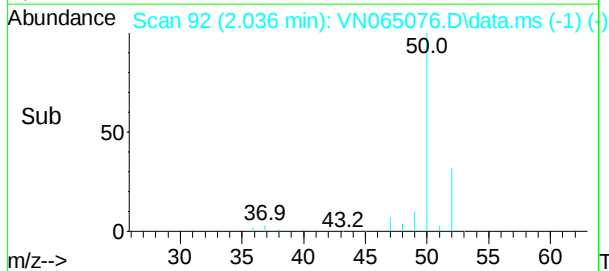
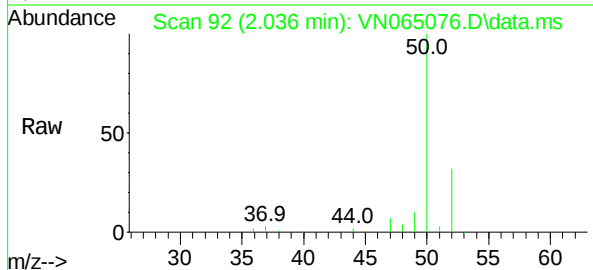
Abundance Scan 28 (1.830 min): VN065076.D\data.ms (-1) (-)





(#3)
Chloromethane
Concen: 51.67 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

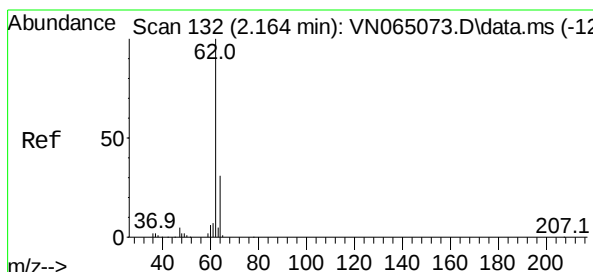
Tgt Ion: 50 Resp: 174814
Ion Ratio Lower Upper
50 100
52 31.7 26.6 39.8



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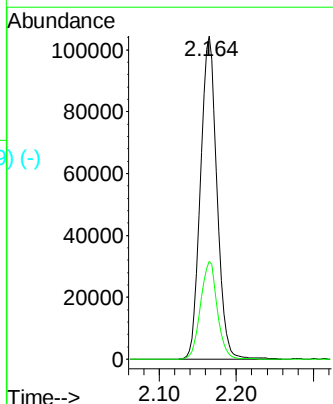
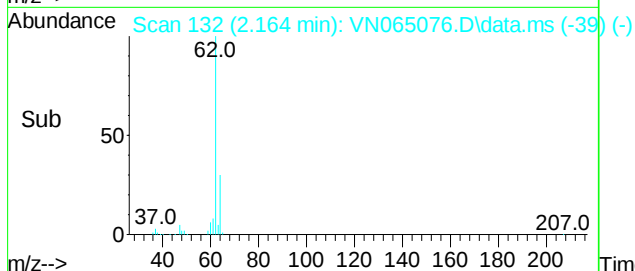
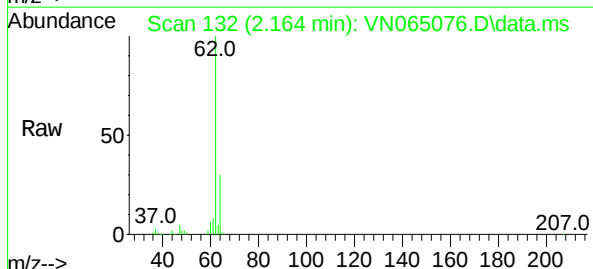
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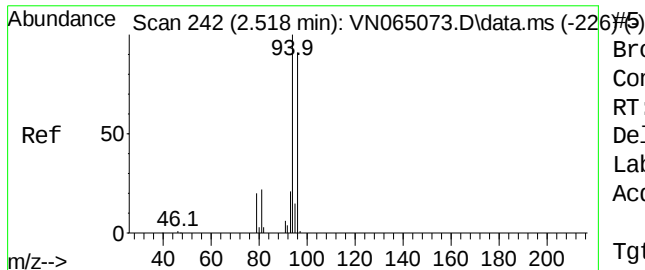
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(#4)
Vinyl Chloride
Concen: 54.10 ug/l
RT: 2.164 min Scan# 132
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

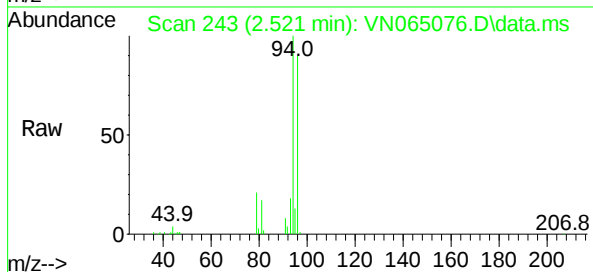
Tgt Ion: 62 Resp: 154459
Ion Ratio Lower Upper
62 100
64 30.3 26.5 39.7





Bromomethane
Concen: 55.29 ug/l
RT: 2.521 min Scan# 243
Delta R.T. 0.003 min
Lab File: VN065076.D
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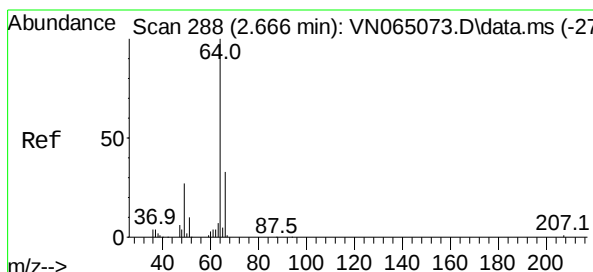
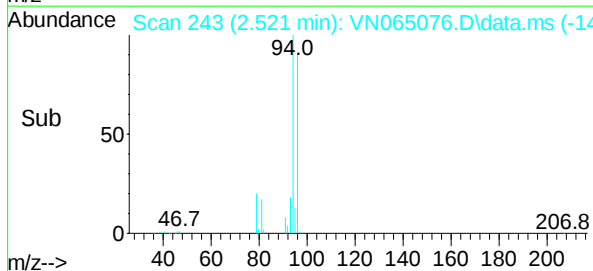
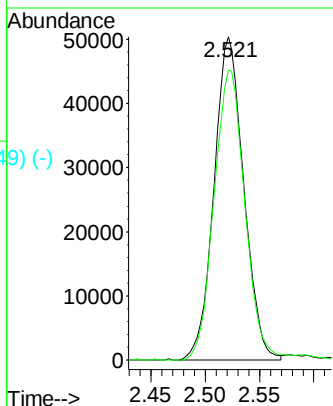
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Tgt Ion: 94 Resp: 95319
Ion Ratio Lower Upper
94 100
96 89.6 75.4 113.0

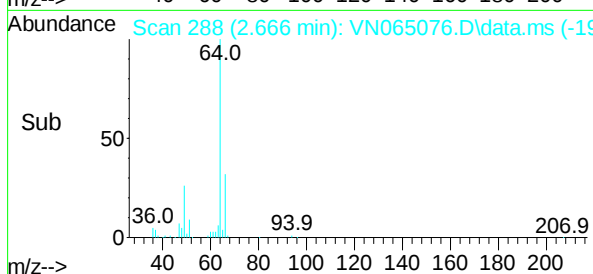
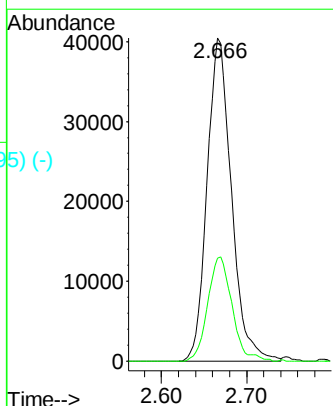
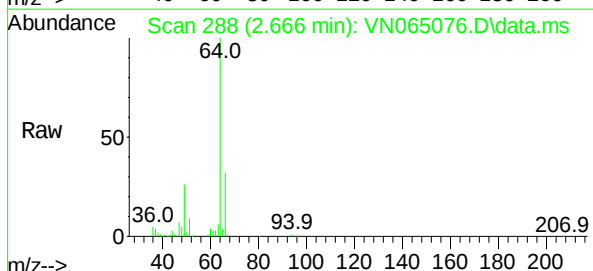
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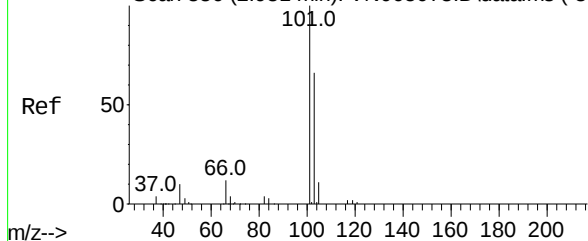


Chloroethane
Concen: 55.72 ug/l
RT: 2.666 min Scan# 288
Delta R.T. 0.000 min
Lab File: VN065076.D
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Tgt Ion: 64 Resp: 80115
Ion Ratio Lower Upper
64 100
66 31.8 25.6 38.4



Abundance Scan 386 (2.981 min): VN065073.D\data.ms (-368) #7



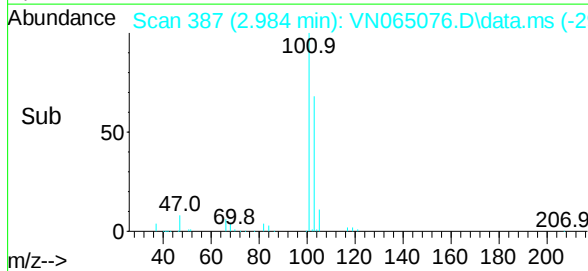
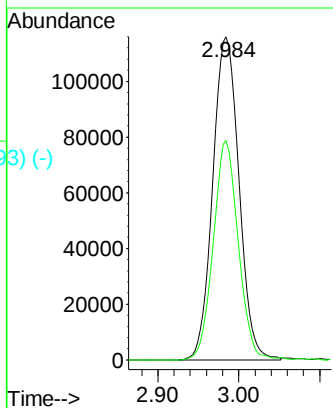
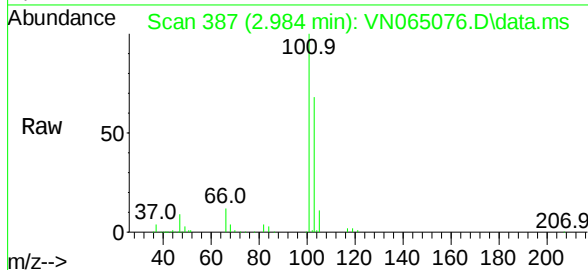
Trichlorofluoromethane
Concen: 49.07 ug/l
RT: 2.984 min Scan# 387
Delta R.T. 0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 101 Resp: 259910
Ion Ratio Lower Upper
101 100
103 67.9 50.5 75.7

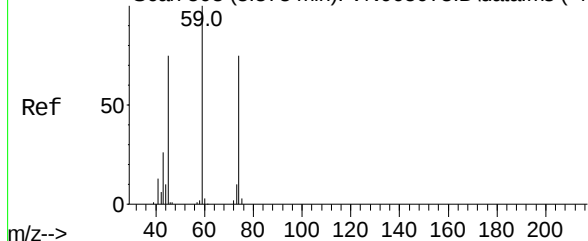
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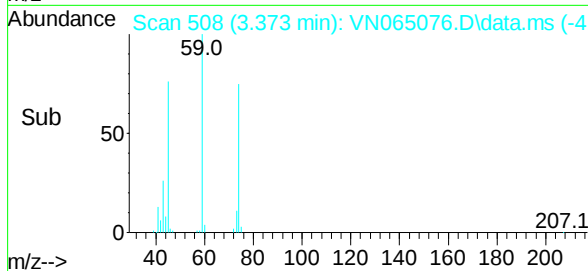
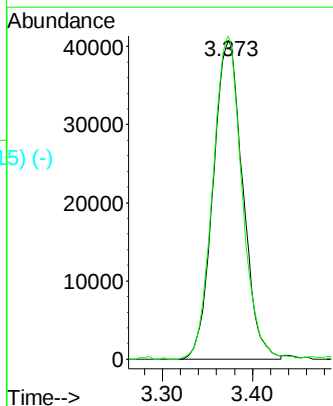
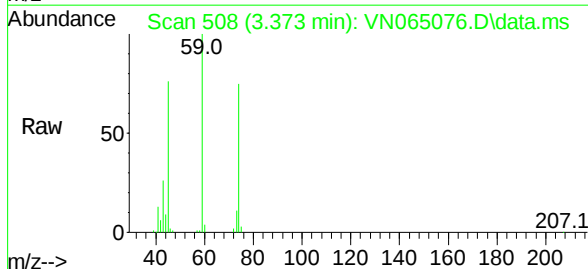


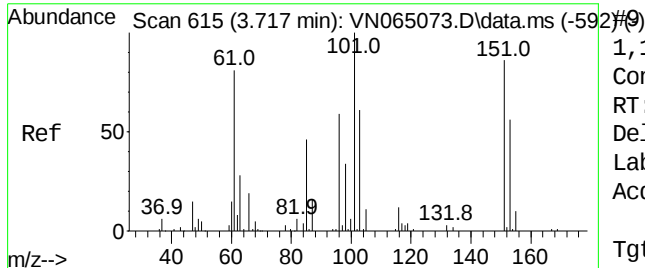
Abundance Scan 508 (3.373 min): VN065073.D\data.ms (-492) #8



Diethyl Ether
Concen: 52.42 ug/l
RT: 3.373 min Scan# 508
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 74 Resp: 93209
Ion Ratio Lower Upper
74 100
45 100.1 48.9 146.8





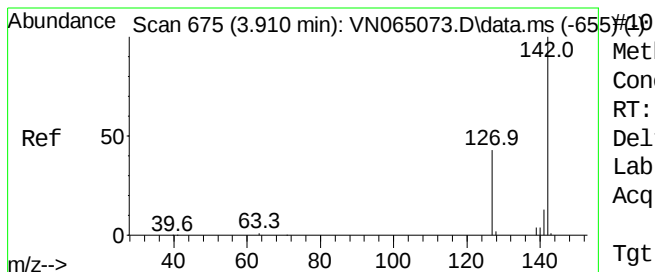
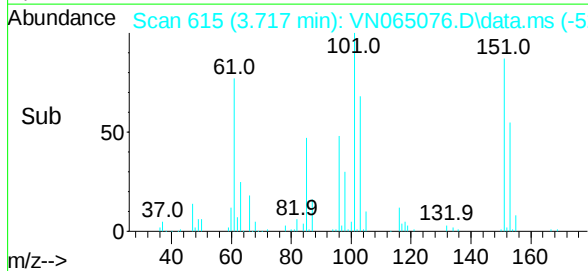
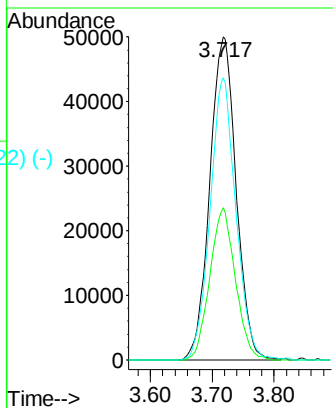
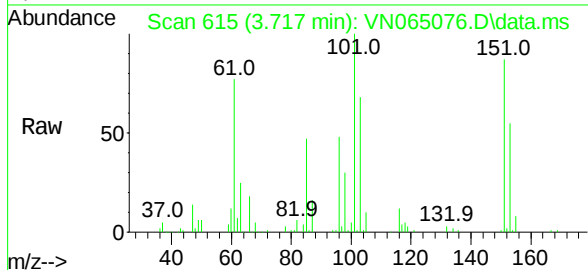
1,1,2-Trichlorotrifluoroethane
Concen: 47.81 ug/l
RT: 3.717 min Scan# 615
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

Tgt Ion:101 Resp: 147942
Ion Ratio Lower Upper
101 100
85 45.5 34.4 51.6
151 85.1 64.0 96.0

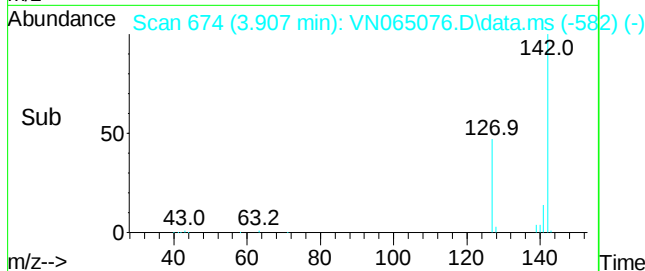
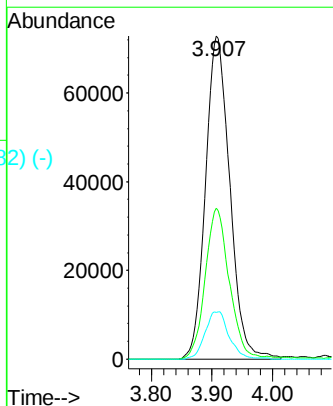
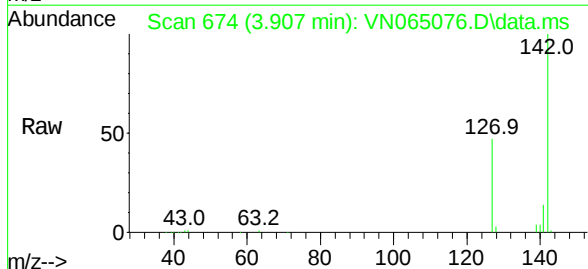
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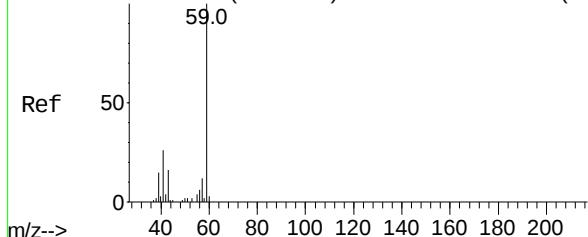


Methyl Iodide
Concen: 48.89 ug/l
RT: 3.907 min Scan# 674
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:142 Resp: 202789
Ion Ratio Lower Upper
142 100
127 46.3 35.0 52.6
141 14.6 11.8 17.6



Abundance Scan 931 (4.733 min): VN065073.D\data.ms (-903) #11



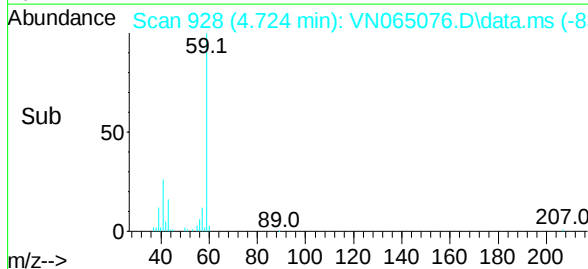
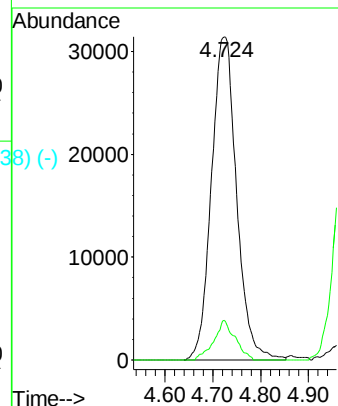
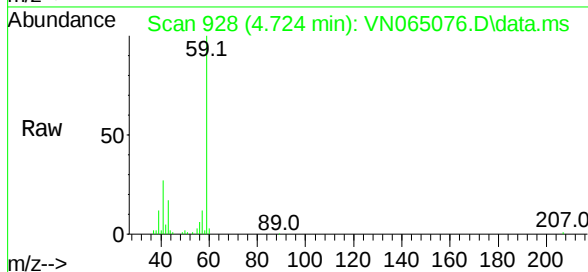
Tert butyl alcohol
Concen: 244.48 ug/l
RT: 4.724 min Scan# 928
Delta R.T. -0.009 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 59 Resp: 114417
Ion Ratio Lower Upper
59 100
57 10.3 7.9 11.9

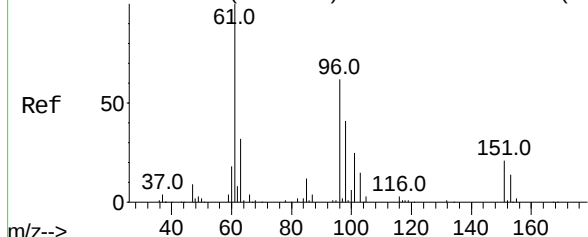
Instrument :
MSVOA_N
ClientSampled :
ICVVN121120

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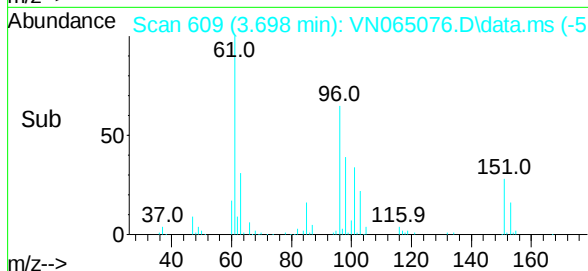
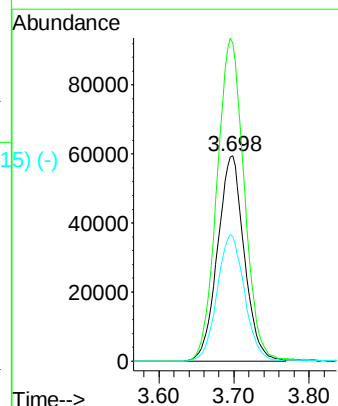
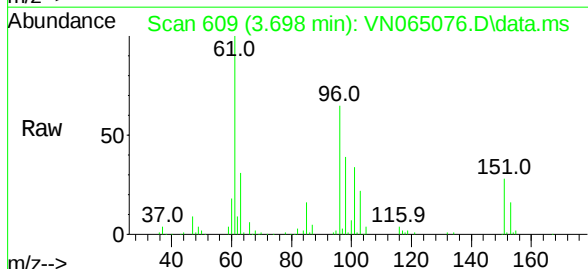


Abundance Scan 608 (3.695 min): VN065073.D\data.ms (-590) #12

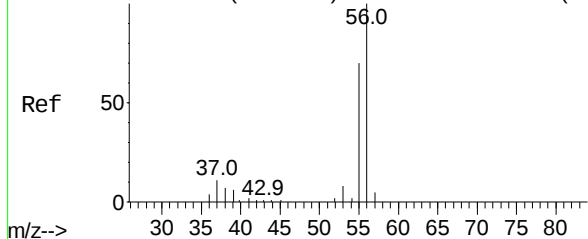


1,1-Dichloroethene
Concen: 49.46 ug/l
RT: 3.698 min Scan# 609
Delta R.T. 0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 96 Resp: 146537
Ion Ratio Lower Upper
96 100
61 154.7 123.4 185.2
98 60.9 49.8 74.8



Abundance Scan 568 (3.566 min): VN065073.D\data.ms (-552) #13



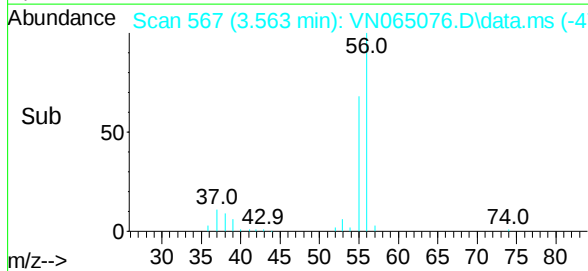
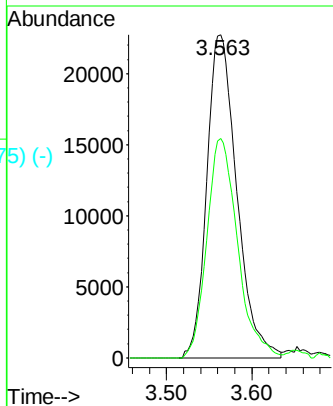
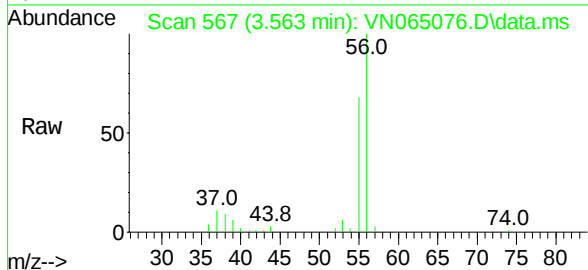
Acrolein
Concen: 196.10 ug/l
RT: 3.563 min Scan# 567
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	56	Resp:	55512
Ion	Ratio	Lower	Upper
56	100		
55	69.5	56.5	84.7

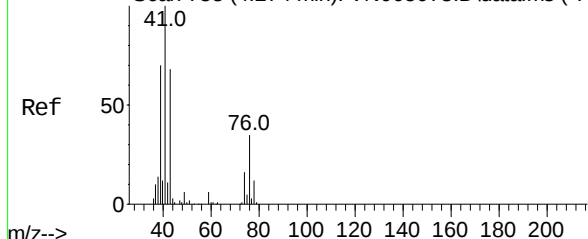
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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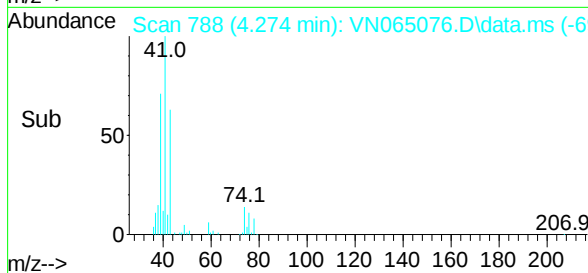
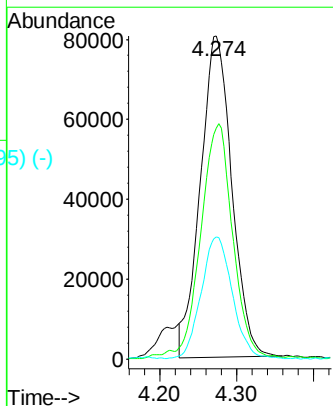
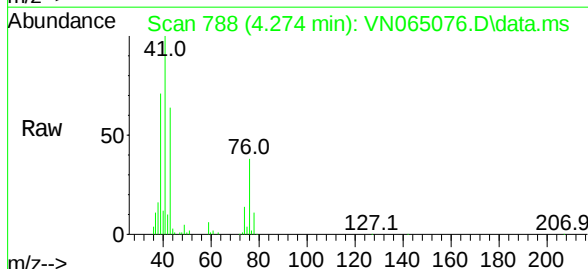


Abundance Scan 788 (4.274 min): VN065073.D\data.ms (-753) #14

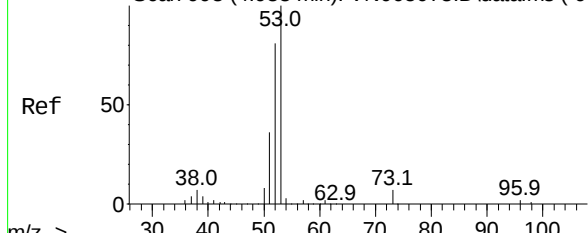


Allyl chloride
Concen: 48.86 ug/l
RT: 4.274 min Scan# 788
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	41	Resp:	228691
Ion	Ratio	Lower	Upper
41	100		
39	72.2	50.9	76.3
76	37.3	29.0	43.4



Abundance Scan 993 (4.933 min): VN065073.D\data.ms (-970) #15



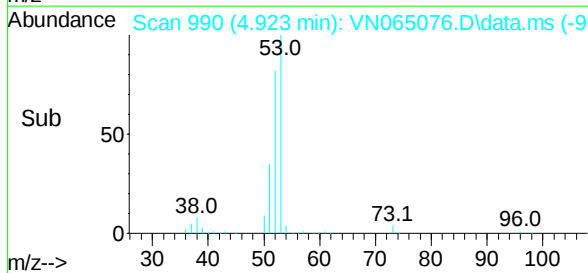
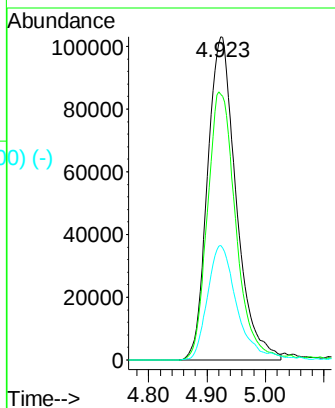
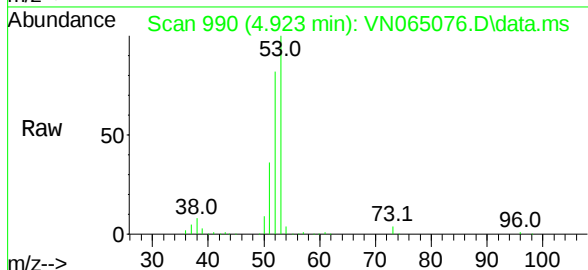
Acrylonitrile
 Concen: 256.87 ug/l
 RT: 4.923 min Scan# 990
 Delta R.T. -0.010 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30

Tgt Ion:	53	Resp:	349731
Ion	Ratio	Lower	Upper
53	100		
52	82.0	65.5	98.3
51	35.6	28.6	43.0

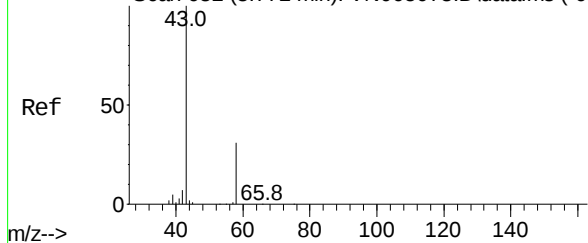
Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN121120

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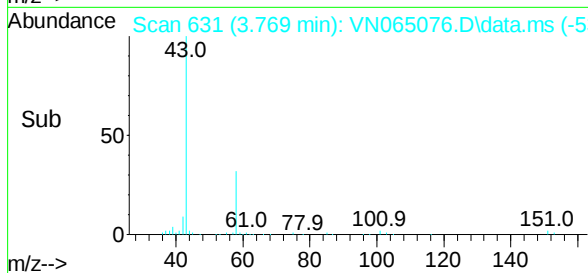
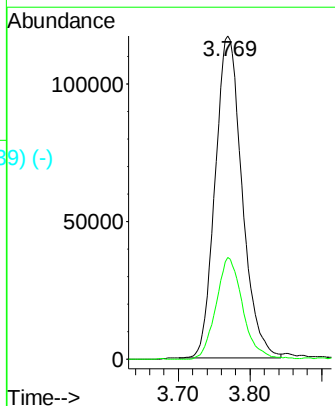
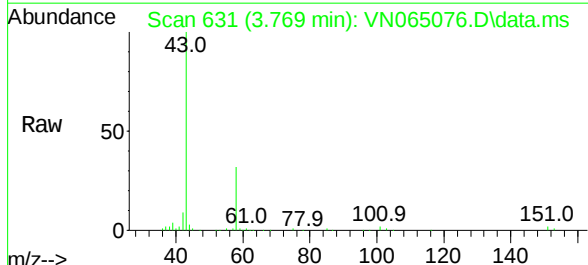


Abundance Scan 632 (3.772 min): VN065073.D\data.ms (-610) #16

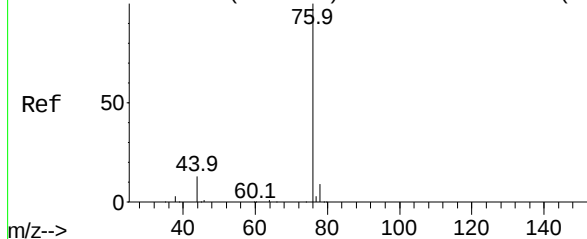


Acetone
 Concen: 229.79 ug/l
 RT: 3.769 min Scan# 631
 Delta R.T. -0.003 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30

Tgt Ion:	43	Resp:	305551
Ion	Ratio	Lower	Upper
43	100		
58	31.6	25.7	38.5



Abundance Scan 706 (4.010 min): VN065073.D\data.ms (-685) #17



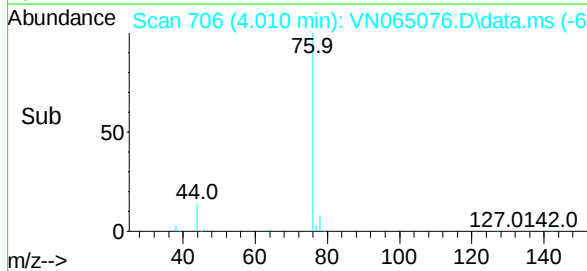
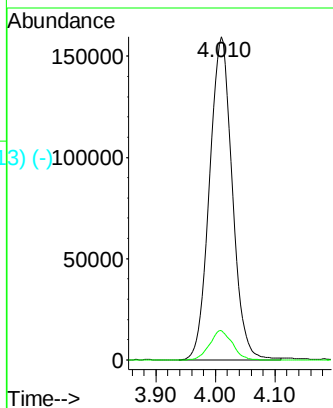
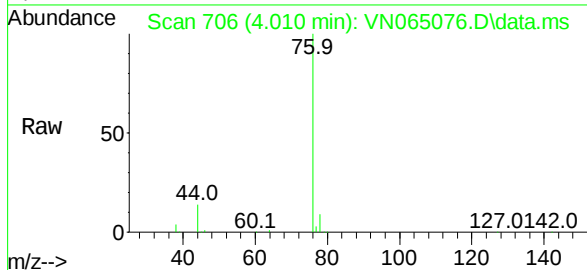
Carbon Disulfide
Concen: 50.89 ug/l
RT: 4.010 min Scan# 706
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 76 Resp: 422319
Ion Ratio Lower Upper
76 100
78 9.1 7.4 11.0

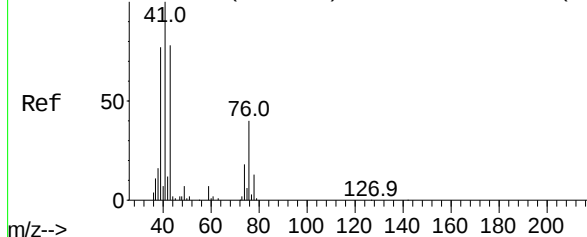
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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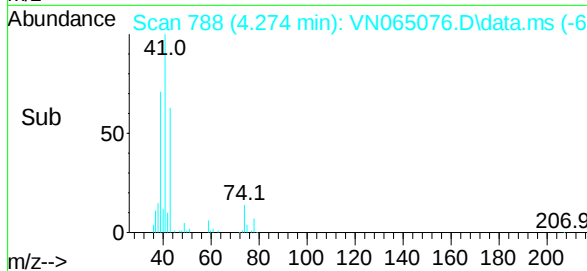
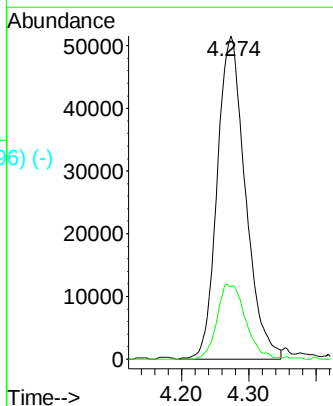
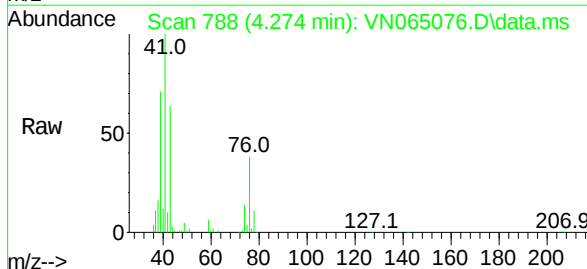


Abundance Scan 789 (4.277 min): VN065073.D\data.ms (-770) #18

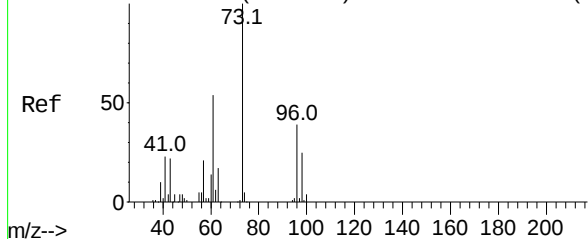


Methyl Acetate
Concen: 48.23 ug/l
RT: 4.274 min Scan# 788
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 43 Resp: 150108
Ion Ratio Lower Upper
43 100
74 23.3 20.2 30.2



Abundance Scan 1011 (4.991 min): VN065073.D\data.ms (-981) (-)



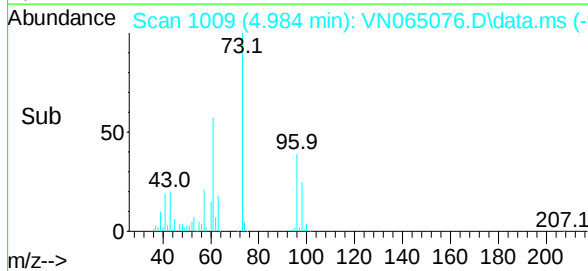
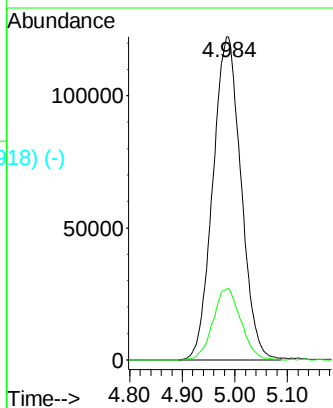
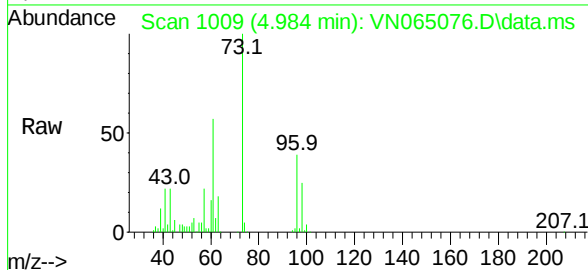
Methyl tert-butyl Ether
Concen: 51.71 ug/l
RT: 4.984 min Scan# 1009
Delta R.T. -0.007 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 73 Resp: 454594
Ion Ratio Lower Upper
73 100
57 22.0 17.4 26.0

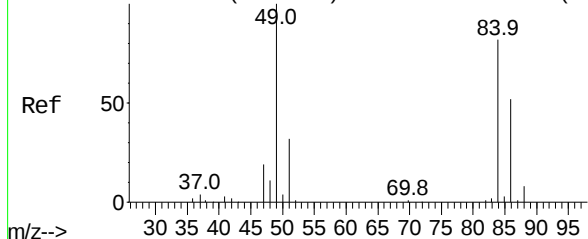
Instrument :
MSVOA_N
ClientSampled :
ICVVN121120

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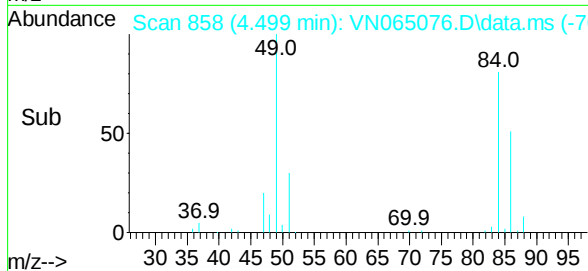
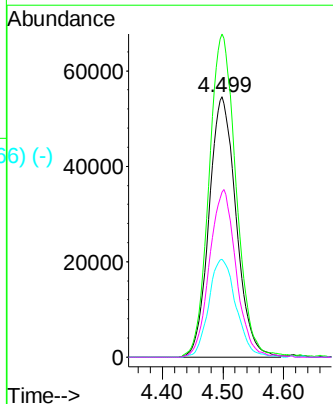
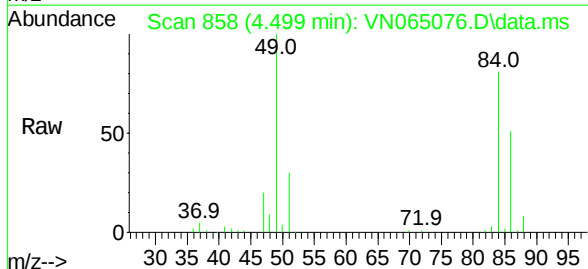


Abundance Scan 859 (4.502 min): VN065073.D\data.ms (-837) (-)

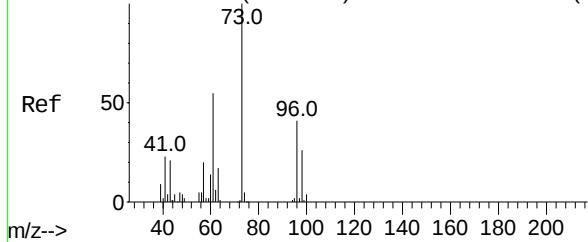


Methylene Chloride
Concen: 49.54 ug/l
RT: 4.499 min Scan# 858
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 84 Resp: 168291
Ion Ratio Lower Upper
84 100
49 124.1 93.4 140.0
51 37.6 28.2 42.4
86 63.3 51.7 77.5



Abundance Scan 1010 (4.987 min): VN065073.D\data.ms (-98621)



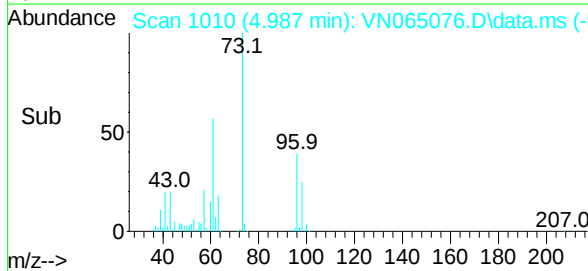
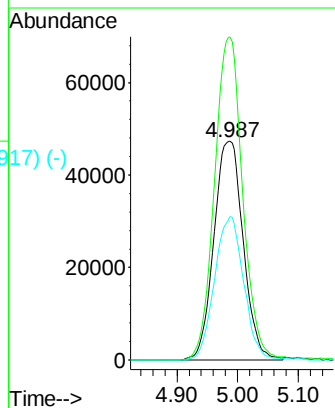
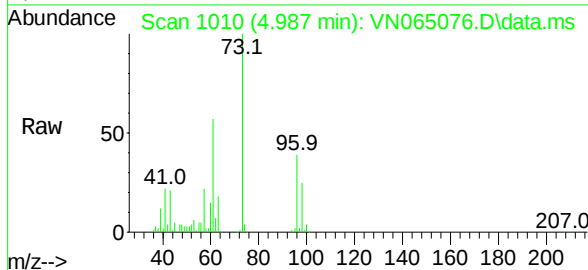
trans-1,2-Dichloroethene
Concen: 49.48 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 96 Resp: 157968
Ion Ratio Lower Upper
96 100
61 147.7 108.4 162.6
98 65.6 51.3 76.9

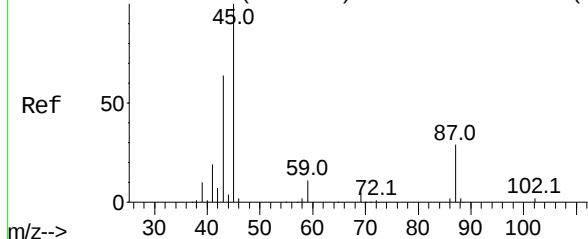
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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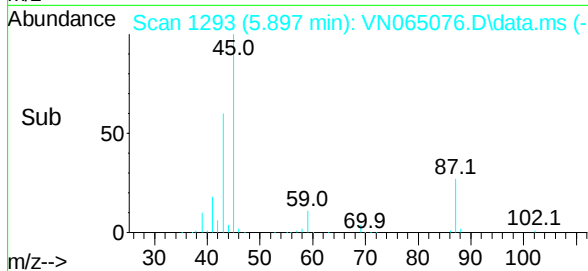
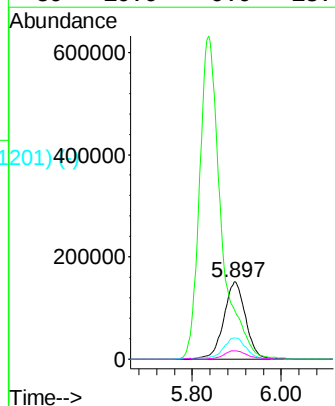
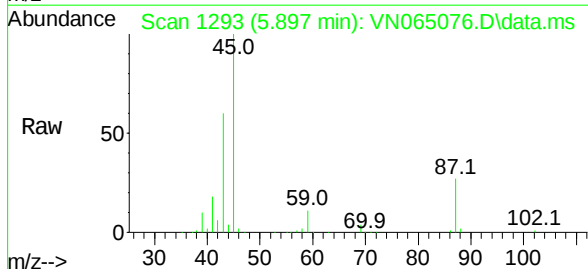


Abundance Scan 1294 (5.901 min): VN065073.D\data.ms (-12582)

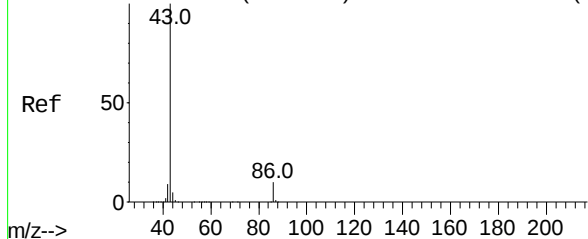


Diisopropyl ether
Concen: 55.55 ug/l
RT: 5.897 min Scan# 1293
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 45 Resp: 512935
Ion Ratio Lower Upper
45 100
43 59.1 46.2 69.2
87 27.2 24.1 36.1
59 10.6 9.0 13.4



Abundance Scan 1276 (5.843 min): VN065073.D\data.ms (-1252)



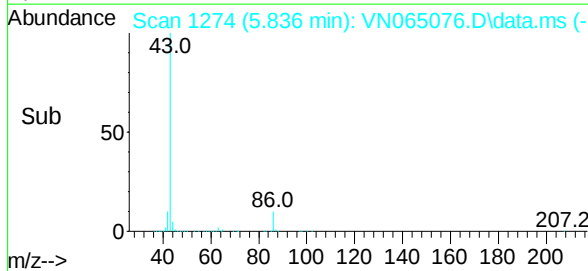
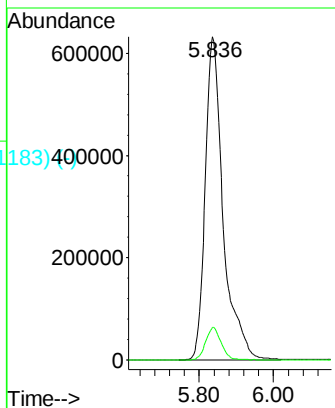
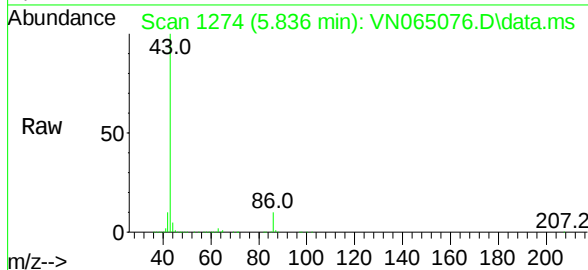
Vinyl Acetate
Concen: 273.82 ug/l
RT: 5.836 min Scan# 1274
Delta R.T. -0.007 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 43 Resp: 2120206
Ion Ratio Lower Upper
43 100
86 10.1 8.9 13.3

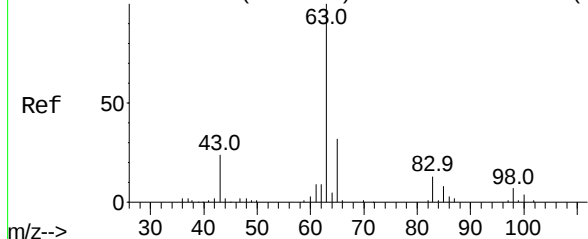
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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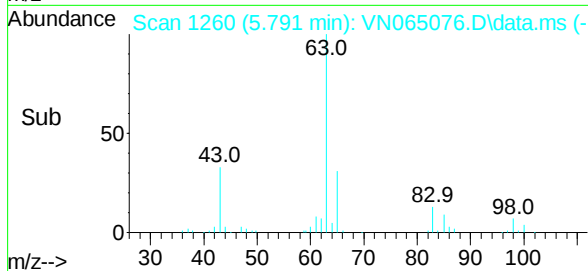
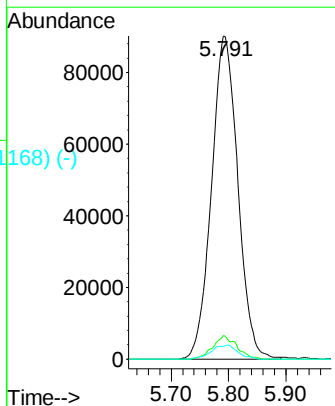
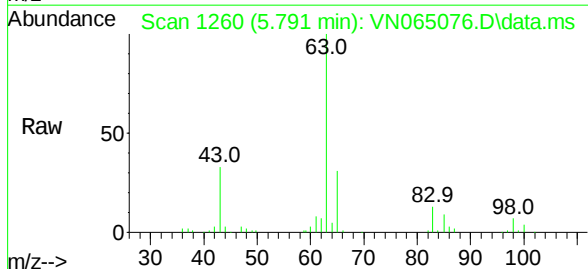


Abundance Scan 1261 (5.795 min): VN065073.D\data.ms (-1252)

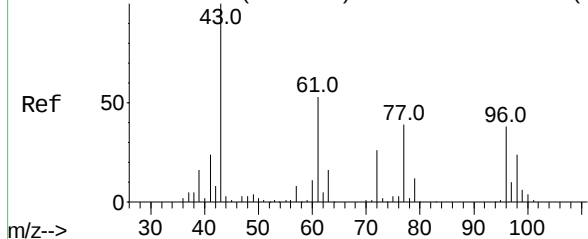


1,1-Dichloroethane
Concen: 50.02 ug/l
RT: 5.791 min Scan# 1260
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 63 Resp: 287370
Ion Ratio Lower Upper
63 100
98 7.2 3.5 10.5
100 3.9 2.3 6.8



Abundance Scan 1569 (6.785 min): VN065073.D\data.ms (-15425-)



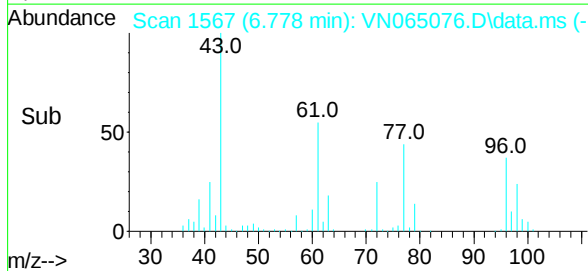
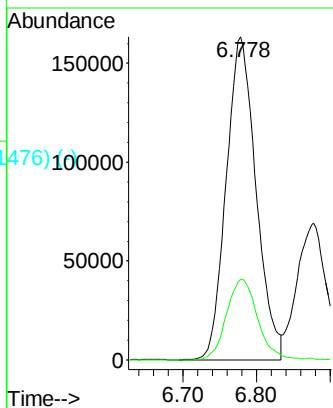
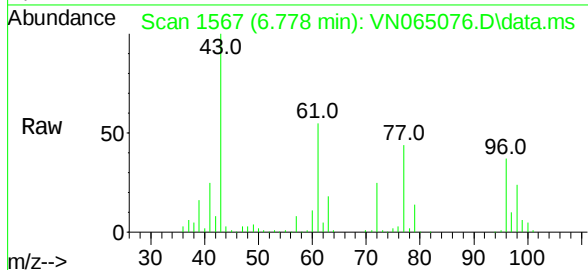
2-Butanone
Concen: 244.44 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. -0.007 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 43 Resp: 460513
Ion Ratio Lower Upper
43 100
72 25.0 21.0 31.6

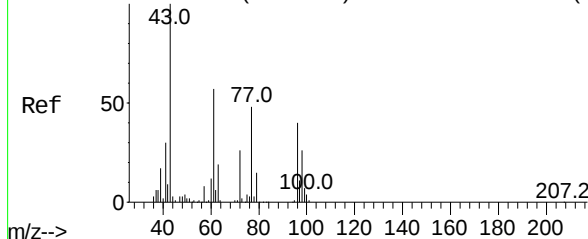
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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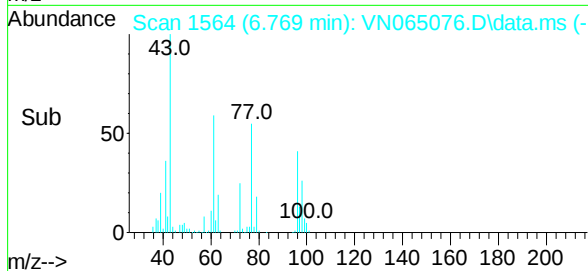
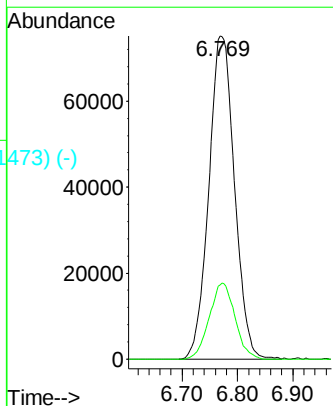
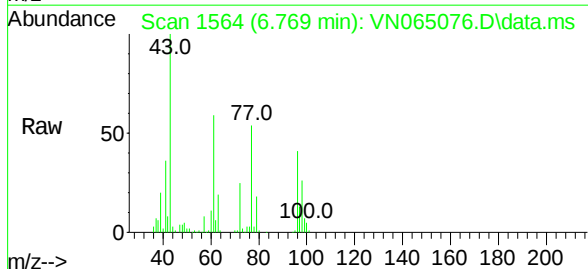


Abundance Scan 1566 (6.775 min): VN065073.D\data.ms (-15426-)



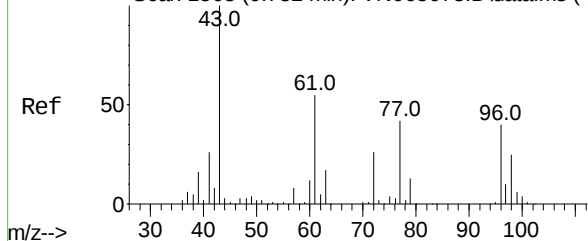
2,2-Dichloropropane
Concen: 50.38 ug/l
RT: 6.769 min Scan# 1564
Delta R.T. -0.006 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 77 Resp: 242235
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.0



Abundance Scan 1568 (6.782 min): VN065073.D\data.ms (-15427-)

cis-1,2-Dichloroethene
Concen: 50.31 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

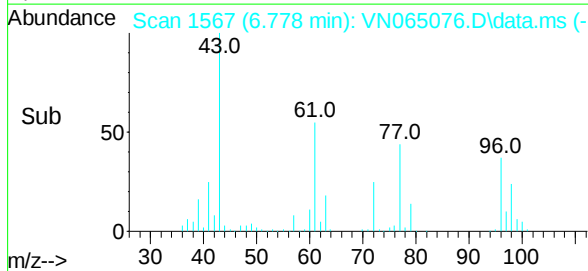
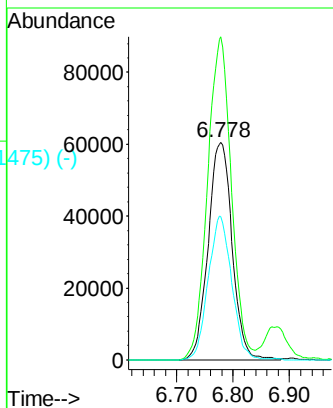
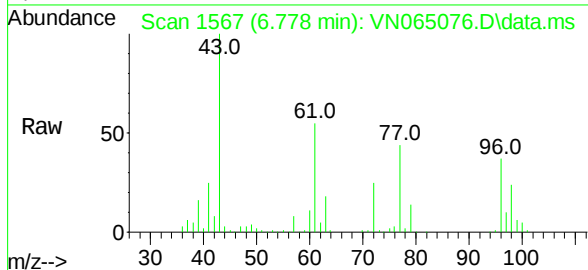


Tgt Ion	Ratio	Lower	Upper
96	100		
61	147.4	0.0	285.8
98	64.6	0.0	130.6

Instrument :
MSVOA_N
ClientSampleId :
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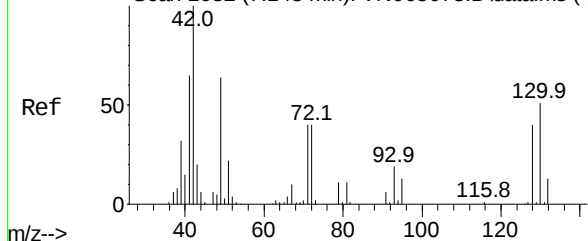
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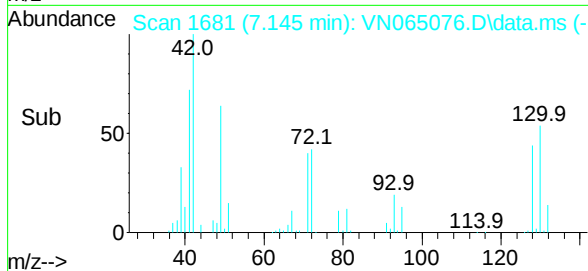
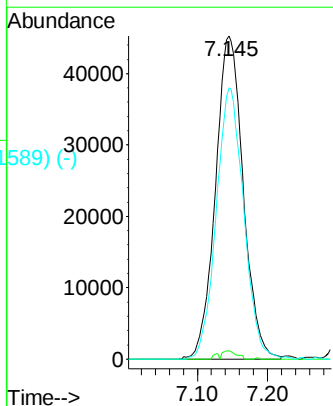
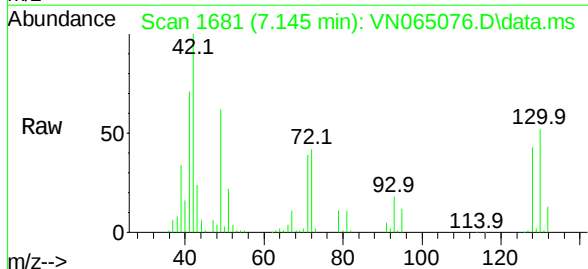


Abundance Scan 1682 (7.148 min): VN065073.D\data.ms (-16628-)

Bromochloromethane
Concen: 47.18 ug/l
RT: 7.145 min Scan# 1681
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



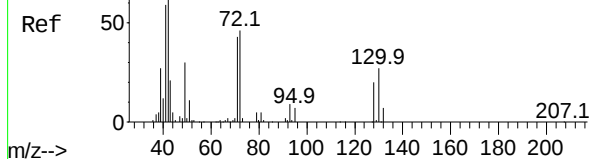
Tgt Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	3.8
130	83.3	66.2	99.2



Abundance Scan 1687 (7.164 min): VN065073.D\data.ms (-1652) (-)

Tetrahydrofuran
Concen: 253.65 ug/l
RT: 7.164 min Scan# 1687
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

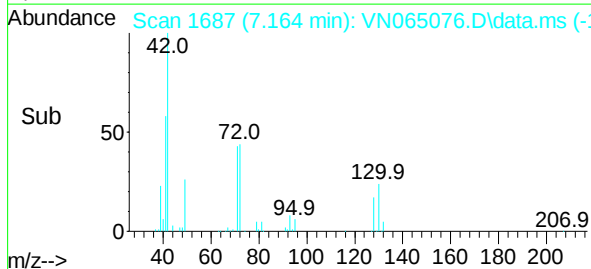
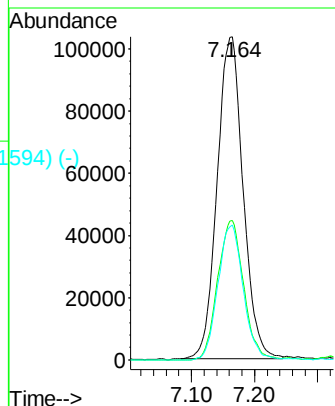
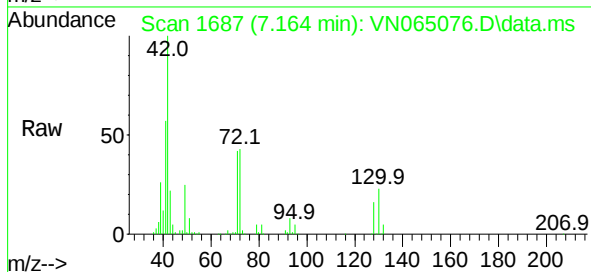
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120



Tgt Ion:	42	Resp:	296457
Ion	Ratio	Lower	Upper
42	100		
72	43.0	36.6	54.8
71	40.6	33.6	50.4

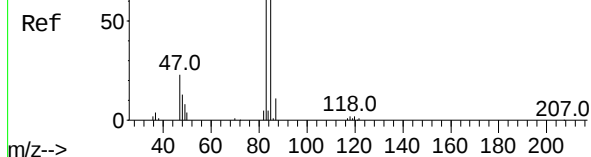
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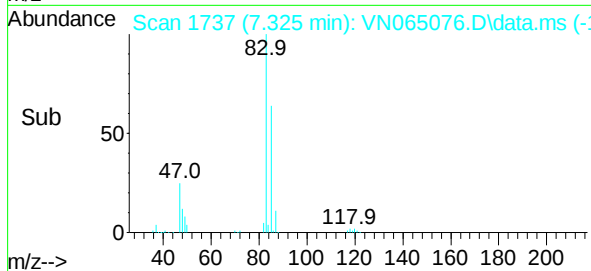
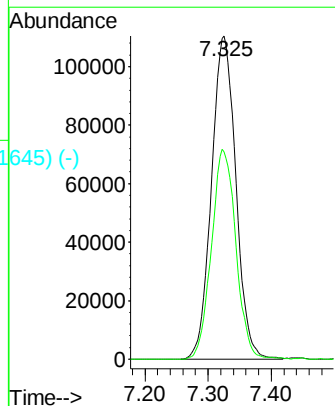
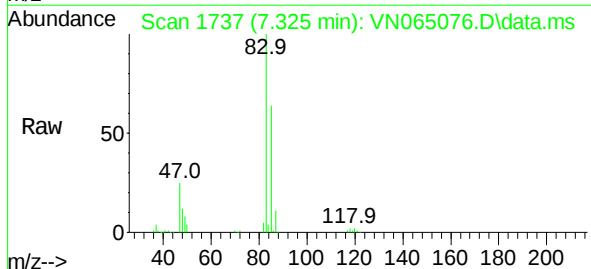


Abundance Scan 1738 (7.328 min): VN065073.D\data.ms (-1718) (-)

Chloroform
Concen: 49.35 ug/l
RT: 7.325 min Scan# 1737
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



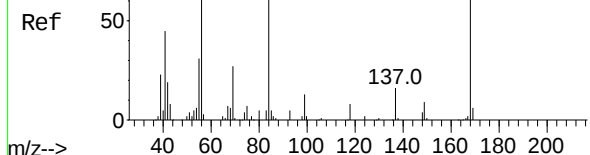
Tgt Ion:	83	Resp:	295588
Ion	Ratio	Lower	Upper
83	100		
85	64.2	52.6	78.8



Abundance Scan 1827 (7.614 min): VN065073.D\data.ms (-18031-)

Cyclohexane
Concen: 50.10 ug/l
RT: 7.608 min Scan# 1825
Delta R.T. -0.006 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

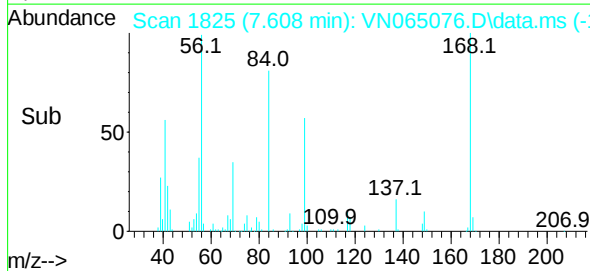
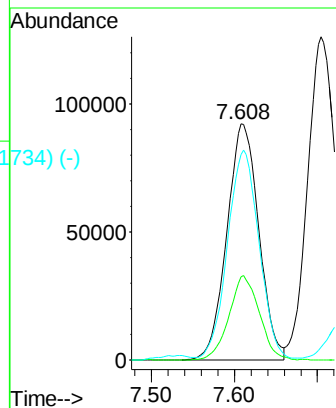
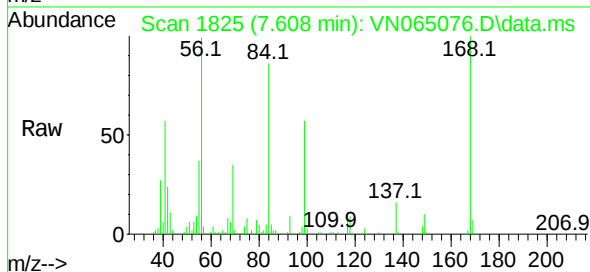
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Tgt Ion:	56	Resp:	245960
Ion	Ratio	Lower	Upper
56	100		
69	35.2	27.5	41.3
84	85.0	73.9	110.9

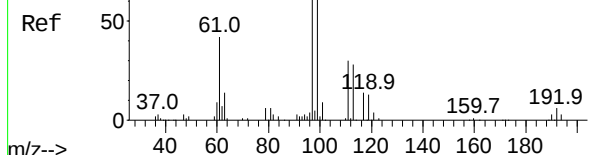
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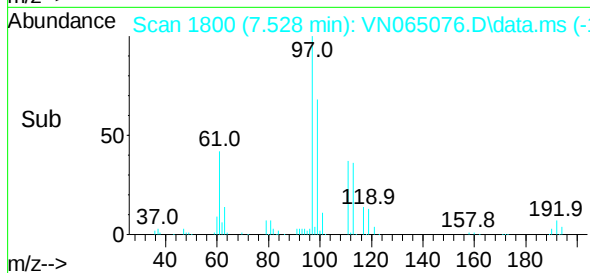
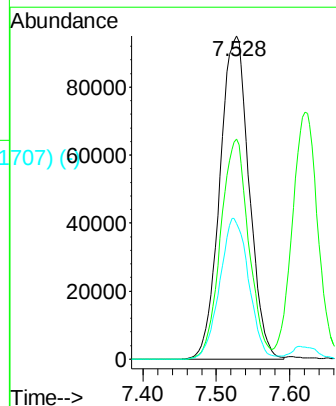
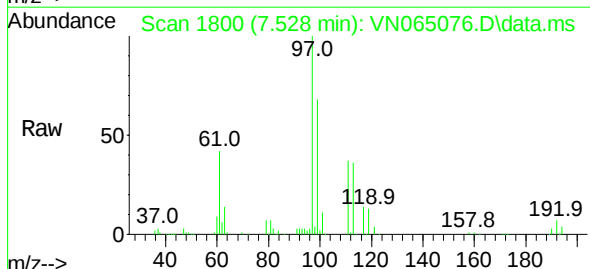


Abundance Scan 1800 (7.528 min): VN065073.D\data.ms (-17792-)

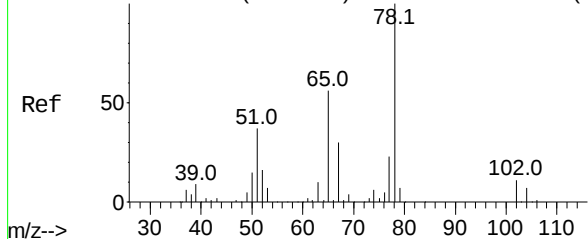
1,1,1-Trichloroethane
Concen: 49.31 ug/l
RT: 7.528 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion:	97	Resp:	262739
Ion	Ratio	Lower	Upper
97	100		
99	65.7	51.7	77.5
61	43.3	33.9	50.9



Abundance Scan 1942 (7.984 min): VN065073.D\data.ms (-1924) (-)



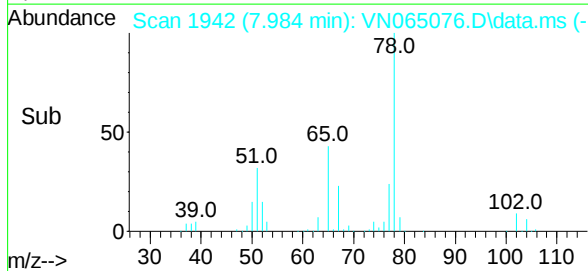
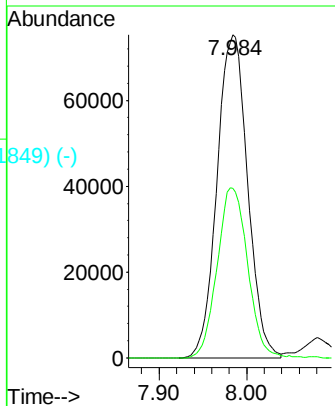
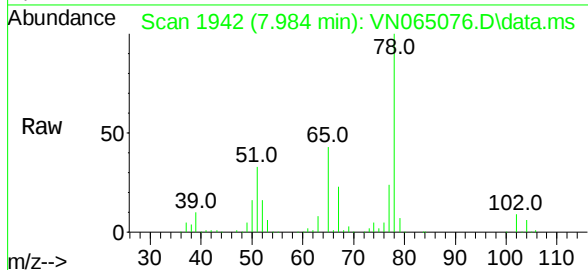
1,2-Dichloroethane-d4
Concen: 47.92 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 65 Resp: 182415
Ion Ratio Lower Upper
65 100
67 52.4 0.0 108.2

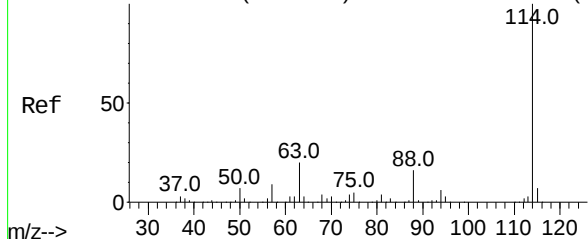
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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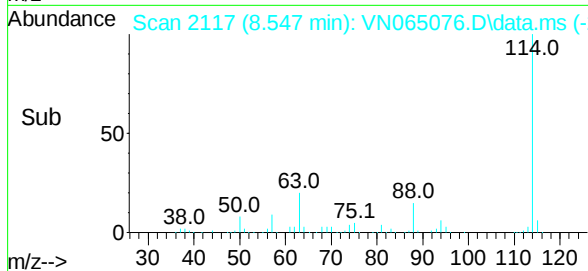
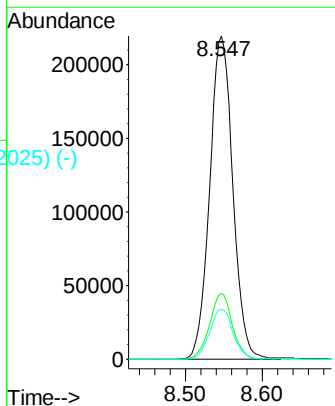
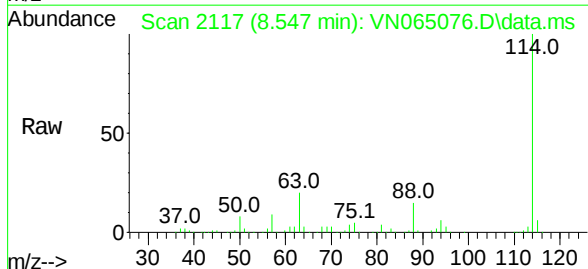


Abundance Scan 2118 (8.550 min): VN065073.D\data.ms (-2104) (-)

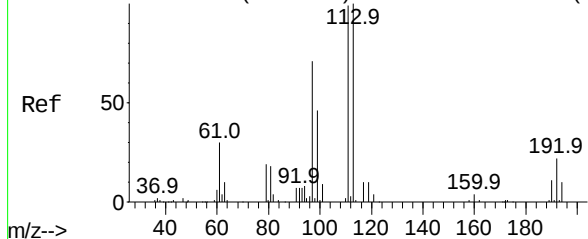


1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:114 Resp: 457478
Ion Ratio Lower Upper
114 100
63 20.4 0.0 38.6
88 15.4 0.0 32.6



Abundance Scan 1807 (7.550 min): VN065073.D\data.ms (-1785)



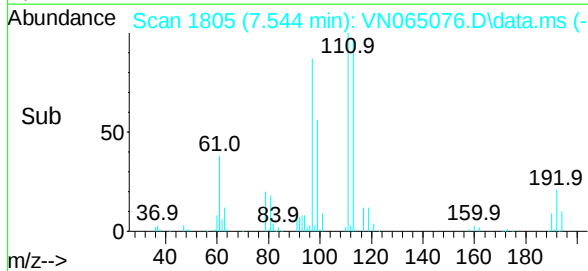
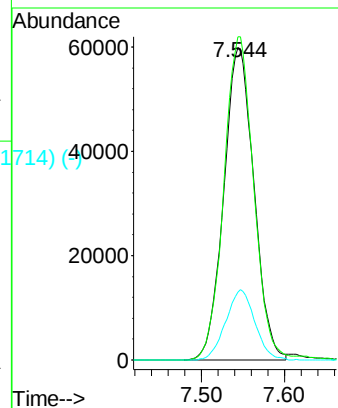
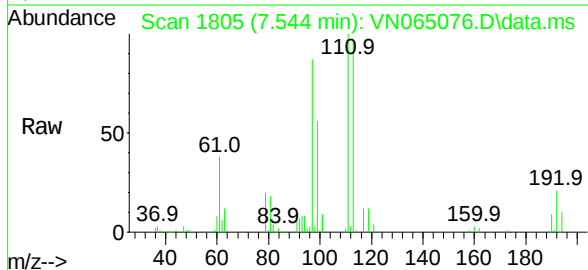
Dibromofluoromethane
Concen: 48.81 ug/l
RT: 7.544 min Scan# 1805
Delta R.T. -0.006 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	113	Resp:	151110
Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.6	122.4
192	21.7	16.2	24.2

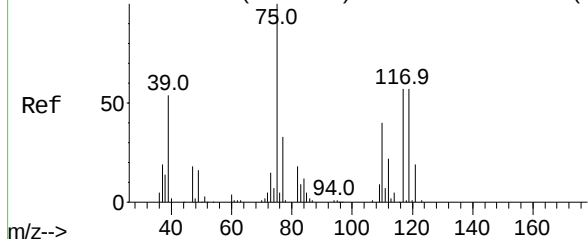
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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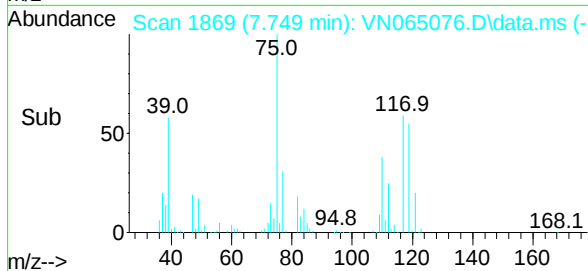
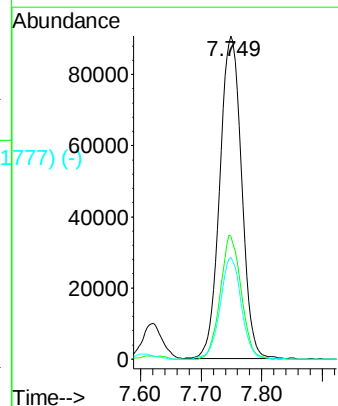
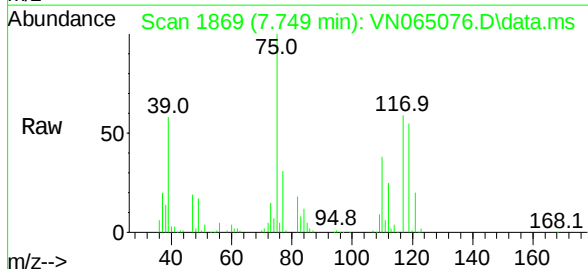


Abundance Scan 1870 (7.753 min): VN065073.D\data.ms (-1843)

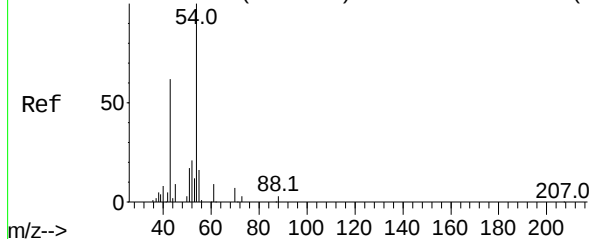


1,1-Dichloropropene
Concen: 53.88 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	75	Resp:	224675
Ion	Ratio	Lower	Upper
75	100		
110	36.7	17.8	53.3
77	30.5	25.0	37.4



Abundance Scan 1598 (6.878 min): VN065073.D\data.ms (-1505) (-)



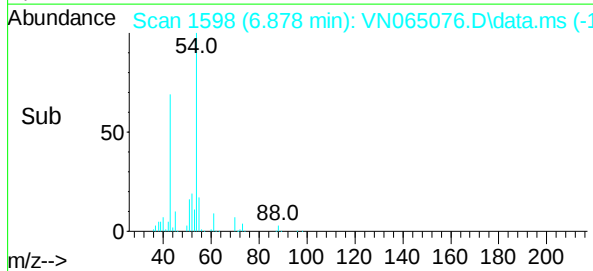
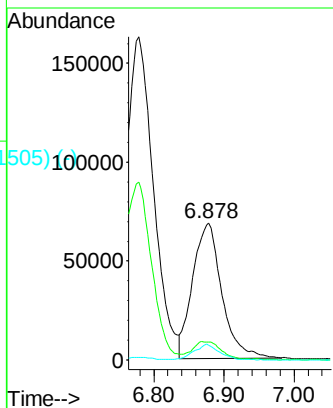
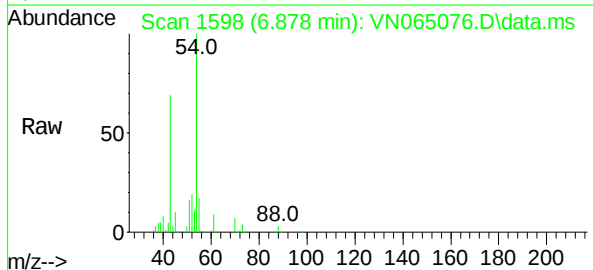
Ethyl Acetate
Concen: 51.12 ug/l
RT: 6.878 min Scan# 1598
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion	Ratio	Lower	Upper
43	100		
61	12.6	12.8	19.2#
70	9.4	8.8	13.2

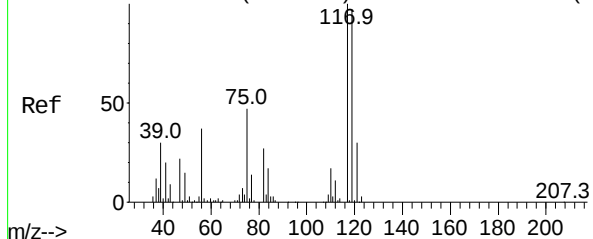
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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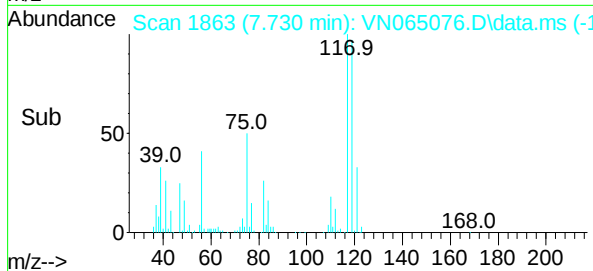
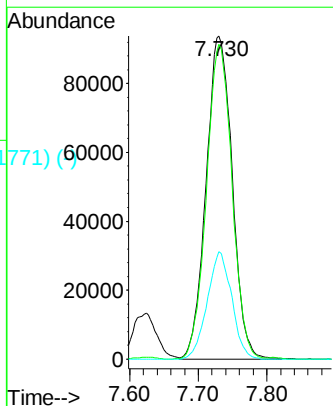
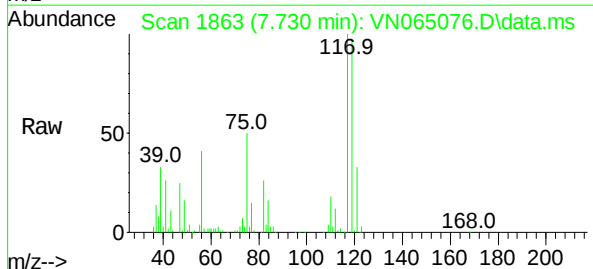


Abundance Scan 1864 (7.733 min): VN065073.D\data.ms (-1849) (-)



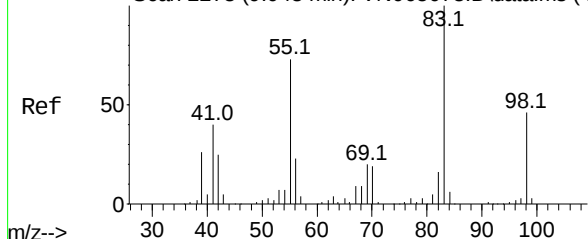
Carbon Tetrachloride
Concen: 52.63 ug/l
RT: 7.730 min Scan# 1863
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion	Ratio	Lower	Upper
117	100		
119	97.2	76.7	115.1
121	33.2	25.4	38.2



Abundance Scan 2273 (9.048 min): VN065073.D\data.ms (-2259) (-)

Methylcyclohexane
Concen: 53.10 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

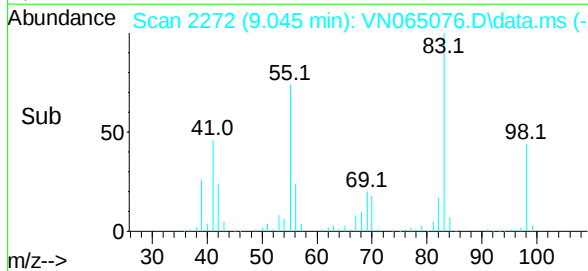
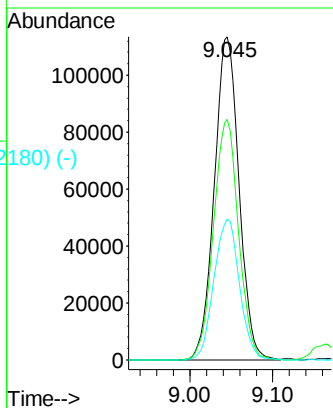
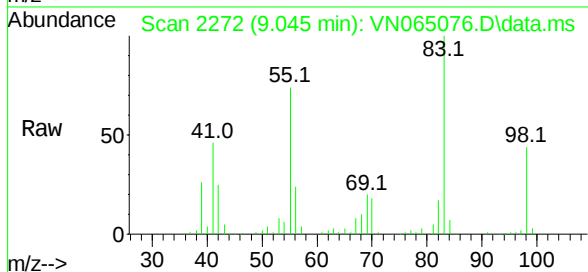


Tgt Ion:	83	Resp:	233946
Ion	Ratio	Lower	Upper
83	100		
55	74.5	60.2	90.2
98	43.6	37.4	56.2

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

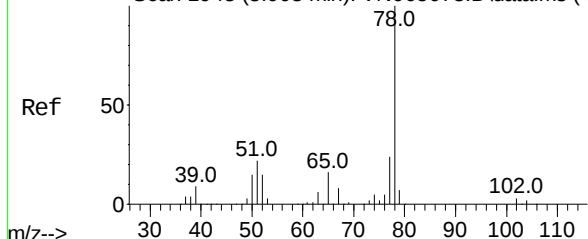
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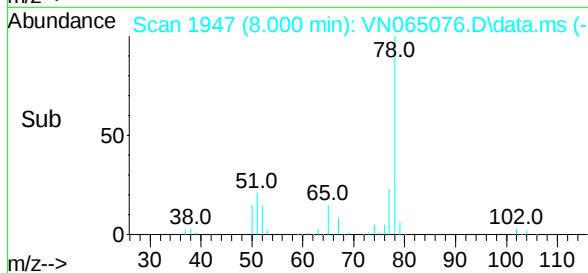
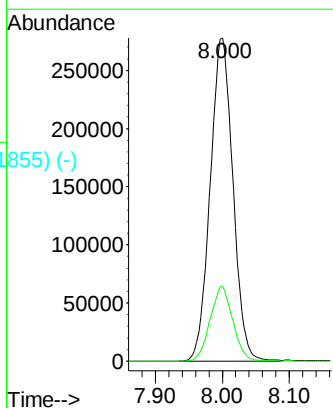
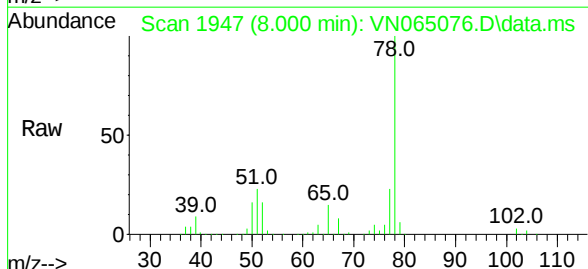


Abundance Scan 1948 (8.003 min): VN065073.D\data.ms (-1929) (-)

Benzene
Concen: 52.04 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. -0.003 min
Lab File: VN065076.D
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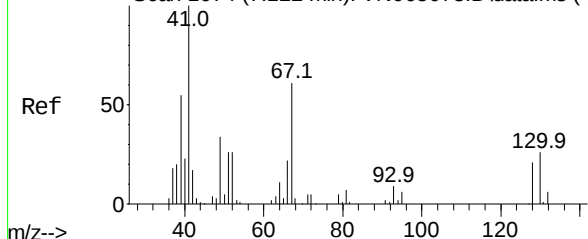


Tgt Ion:	78	Resp:	652290
Ion	Ratio	Lower	Upper
78	100		
77	23.1	17.9	26.9

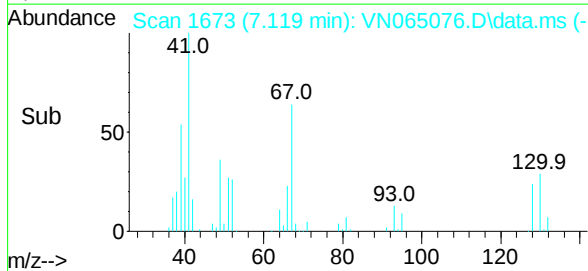
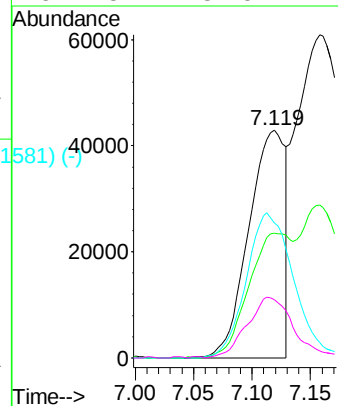
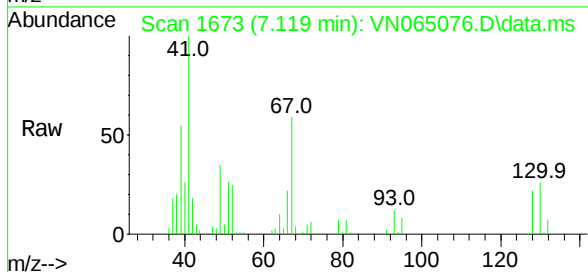


Abundance Scan 1674 (7.122 min): VN065073.D\data.ms (-16531)

Methacrylonitrile
Concen: 46.87 ug/l
RT: 7.119 min Scan# 1673
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

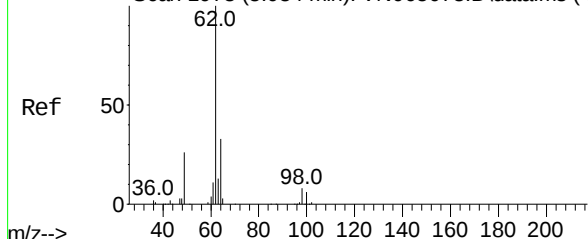


Tgt Ion:	41	Resp:	92420
Ion	Ratio	Lower	Upper
41	100		
39	64.8	51.0	76.6
67	83.8	79.8	119.8
52	34.4	31.5	47.3

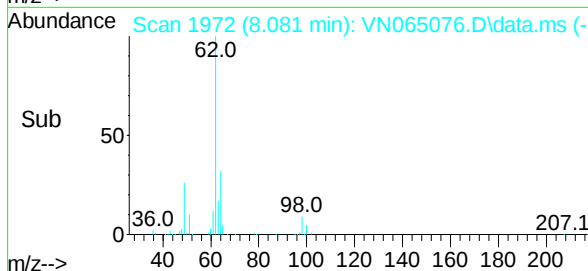
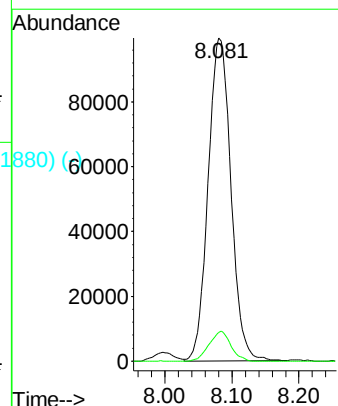
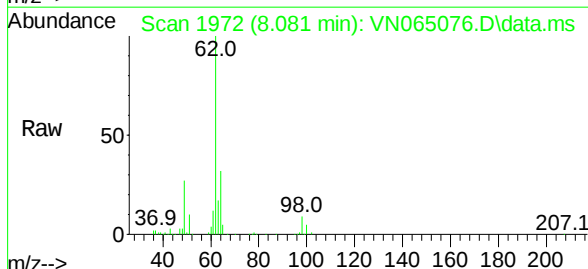


Abundance Scan 1973 (8.084 min): VN065073.D\data.ms (-19574)

1,2-Dichloroethane
Concen: 51.92 ug/l
RT: 8.081 min Scan# 1972
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion:	62	Resp:	235567
Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	19.6

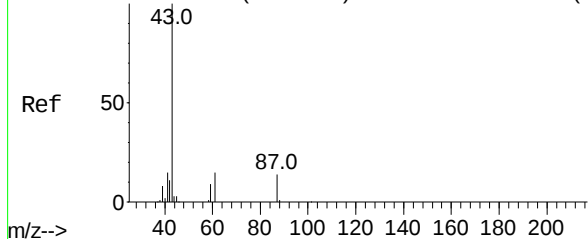


Instrument :
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ClientSampleId :
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Abundance Scan 1986 (8.126 min): VN065073.D\data.ms (-1968) (-)



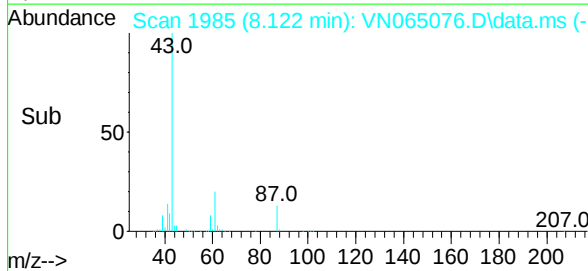
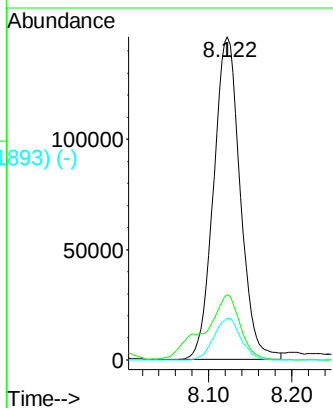
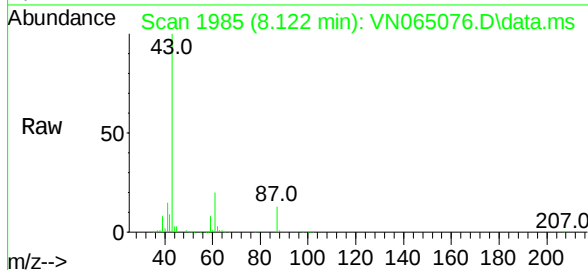
Isopropyl Acetate
Concen: 50.53 ug/l
RT: 8.122 min Scan# 1985
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	43	Resp:	325110
Ion	Ratio	Lower	Upper
43	100		
61	27.3	17.2	25.8#
87	13.0	11.4	17.0

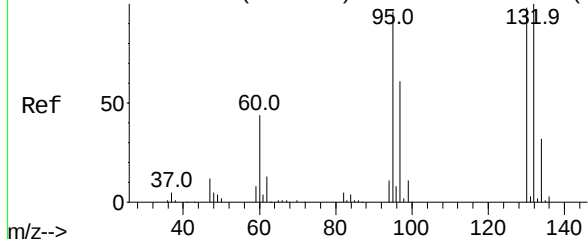
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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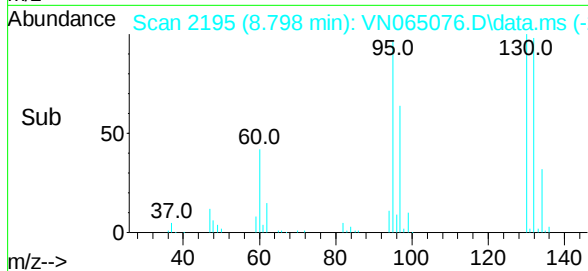
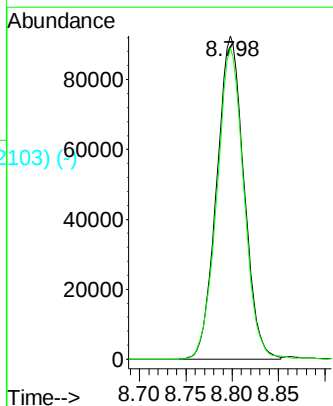
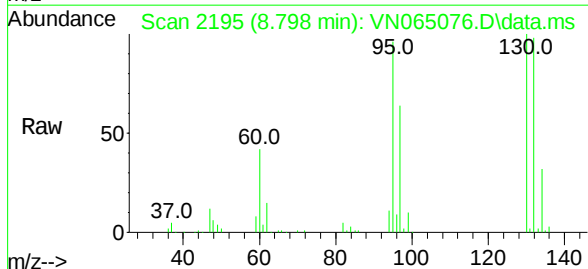


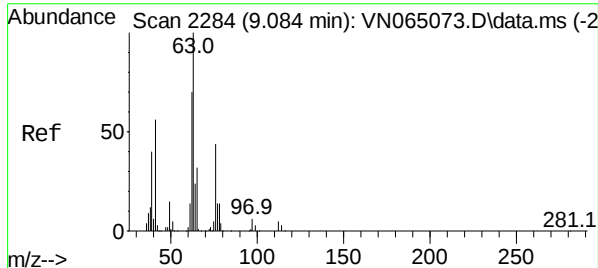
Abundance Scan 2196 (8.801 min): VN065073.D\data.ms (-2179) (-)



Trichloroethene
Concen: 50.27 ug/l
RT: 8.798 min Scan# 2195
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	130	Resp:	188818
Ion	Ratio	Lower	Upper
130	100		
95	96.2	0.0	197.8





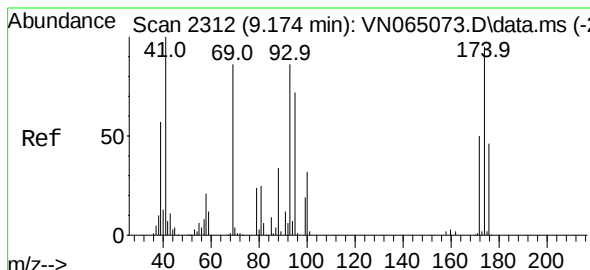
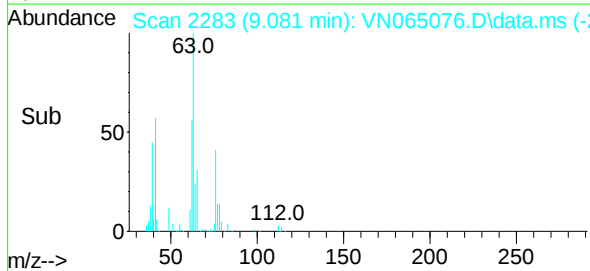
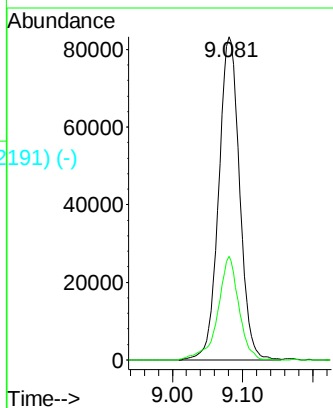
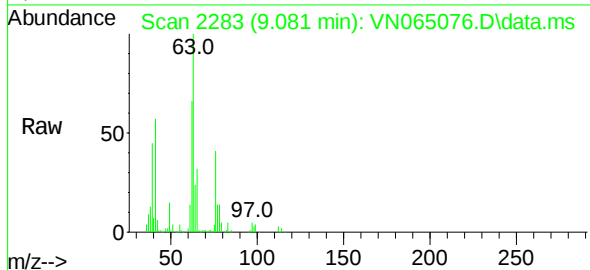
1,2-Dichloropropane
Concen: 50.61 ug/l
RT: 9.081 min Scan# 2283
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

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MSVOA_N
ClientSampleId :
ICVVN121120

Tgt Ion: 63 Resp: 172614
Ion Ratio Lower Upper
63 100
65 32.1 25.0 37.4

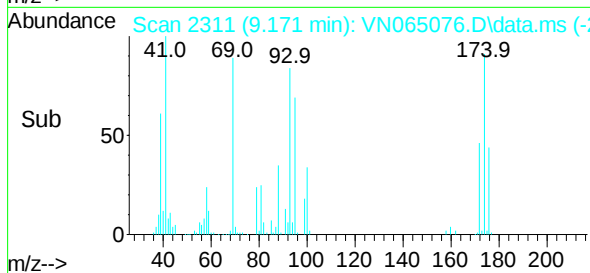
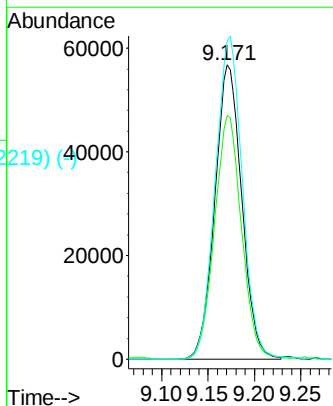
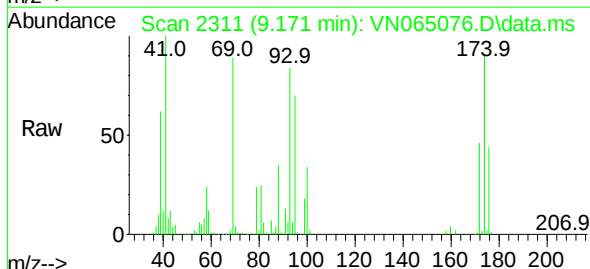
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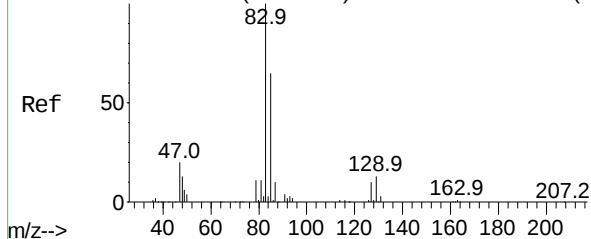


Dibromomethane
Concen: 49.27 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 93 Resp: 114976
Ion Ratio Lower Upper
93 100
95 83.1 68.8 103.2
174 110.5 83.1 124.7



Abundance Scan 2373 (9.370 min): VN065073.D\data.ms (-2377) (-)



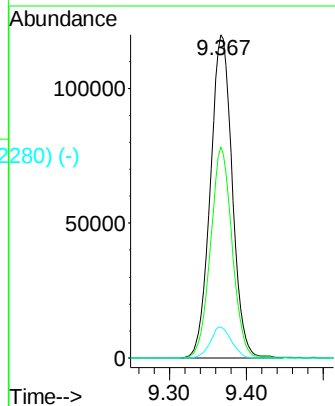
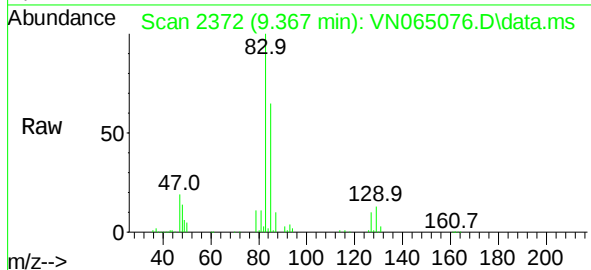
Bromodichloromethane
Concen: 50.37 ug/l
RT: 9.367 min Scan# 2372
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 83 Resp: 236053
Ion Ratio Lower Upper
83 100
85 65.4 51.8 77.8
127 9.5 6.8 10.2

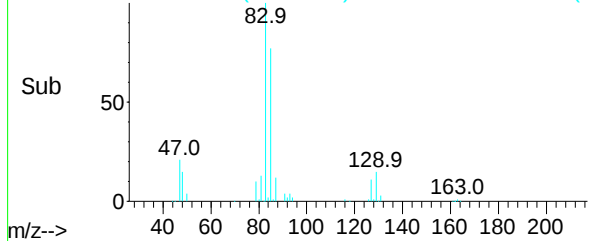
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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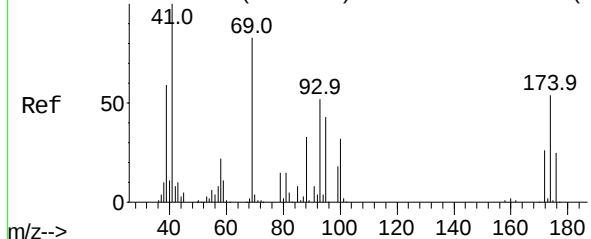
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Abundance Scan 2372 (9.367 min): VN065076.D\data.ms (-2280) (-)

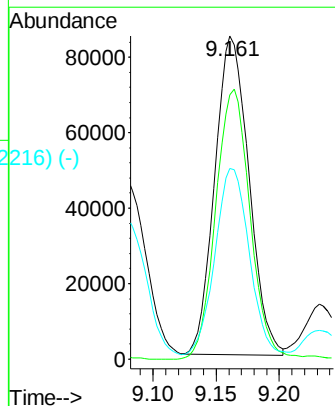
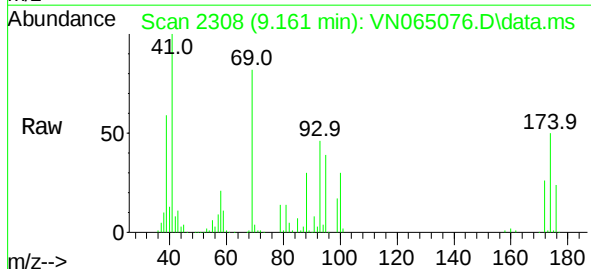


Abundance Scan 2309 (9.164 min): VN065073.D\data.ms (-2297) (-)

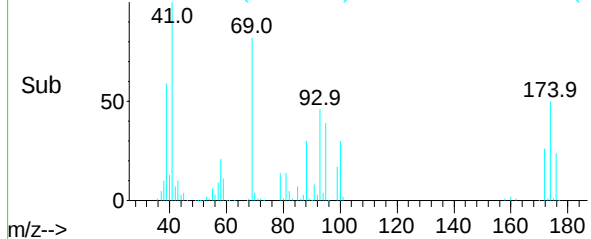


Methyl methacrylate
Concen: 53.27 ug/l
RT: 9.161 min Scan# 2308
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 41 Resp: 159102
Ion Ratio Lower Upper
41 100
69 85.3 71.8 107.8
39 61.3 44.1 66.1



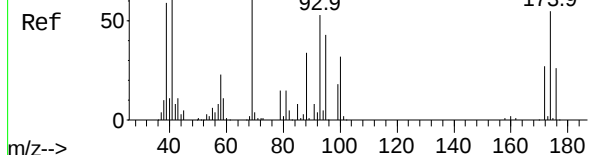
Abundance Scan 2308 (9.161 min): VN065076.D\data.ms (-2216) (-)



Abundance Scan 2309 (9.164 min): VN065073.D\data.ms (-2299) (-)

1,4-Dioxane
Concen: 1076.27 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

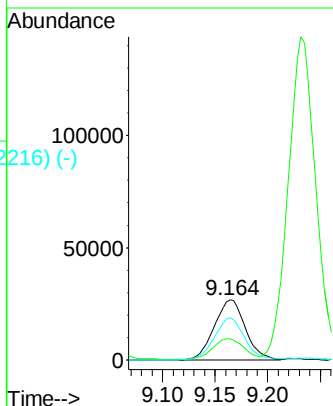
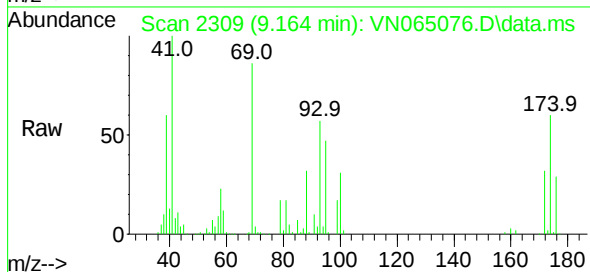
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120



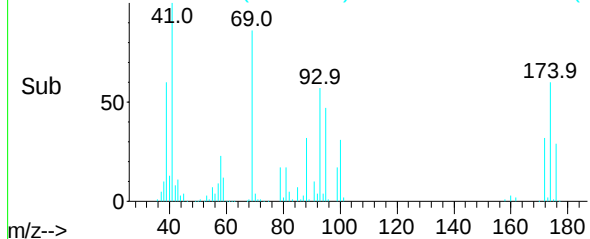
Tgt Ion:	88	Resp:	55059
Ion	Ratio	Lower	Upper
88	100		
43	34.1	24.2	36.4
58	67.8	52.5	78.7

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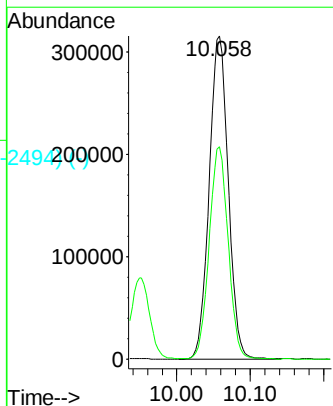
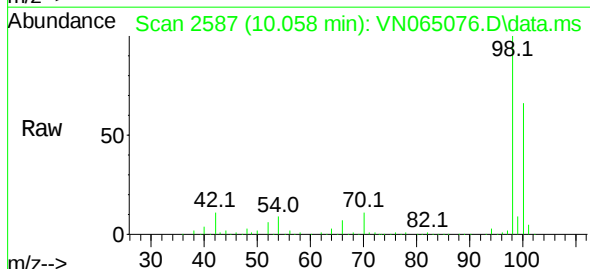
Abundance Scan 2309 (9.164 min): VN065076.D\data.ms (-2216) (-)



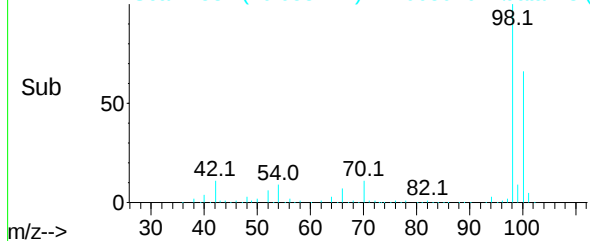
Abundance Scan 2587 (10.058 min): VN065073.D\data.ms (-2550) (-)

Toluene-d8
Concen: 50.80 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

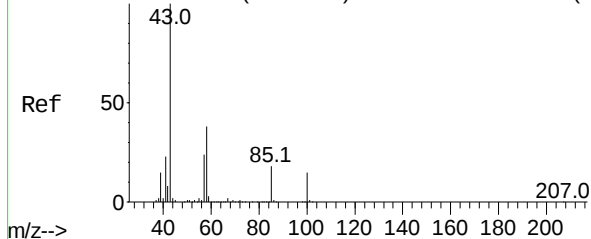
Tgt Ion:	98	Resp:	570758
Ion	Ratio	Lower	Upper
98	100		
100	65.6	51.7	77.5



Abundance Scan 2587 (10.058 min): VN065076.D\data.ms (-2494) (-)



Abundance Scan 2554 (9.952 min): VN065073.D\data.ms (-2554)



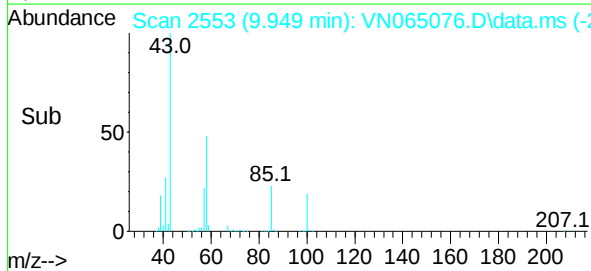
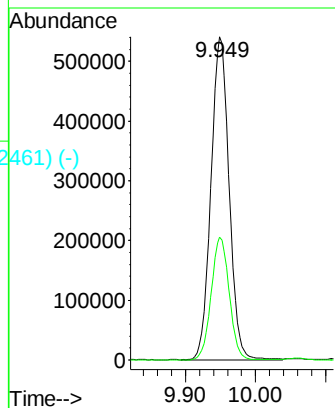
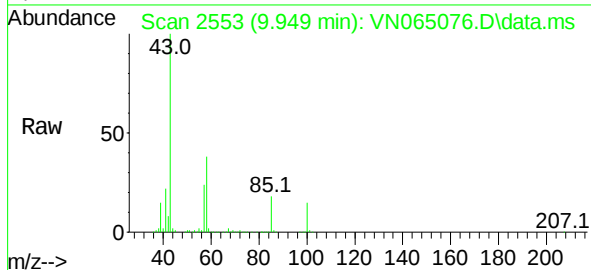
4-Methyl-2-Pentanone
Concen: 265.30 ug/l
RT: 9.949 min Scan# 2553
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 43 Resp: 973965
Ion Ratio Lower Upper
43 100
58 37.8 32.4 48.6

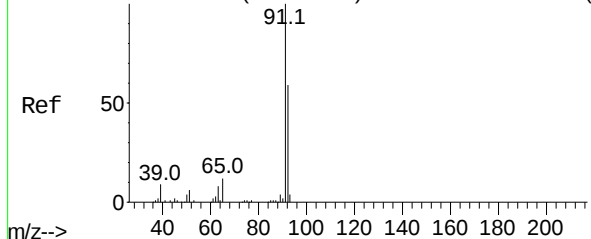
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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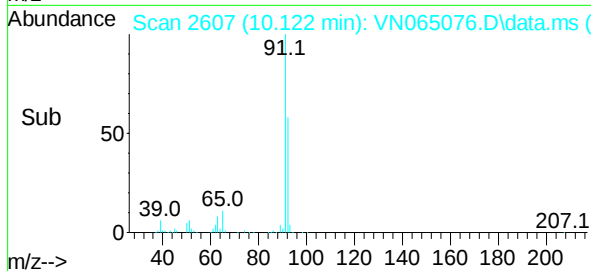
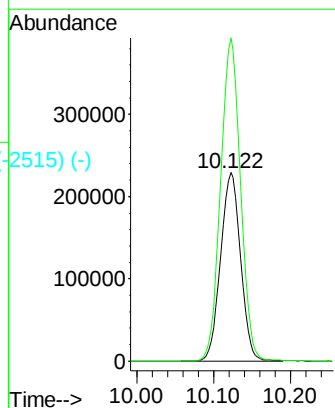
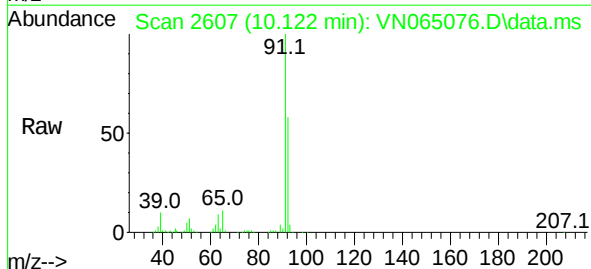


Abundance Scan 2608 (10.126 min): VN065073.D\data.ms (-2552)

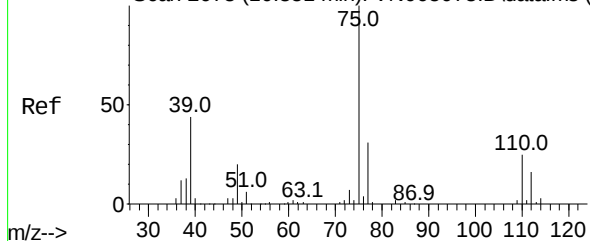


Toluene
Concen: 52.10 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 92 Resp: 413825
Ion Ratio Lower Upper
92 100
91 171.1 139.1 208.7



Abundance Scan 2678 (10.351 min): VN065073.D\data.ms (-2585) (-)



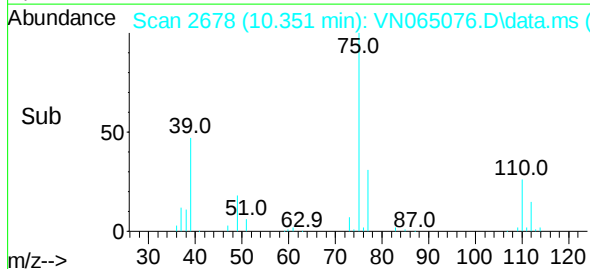
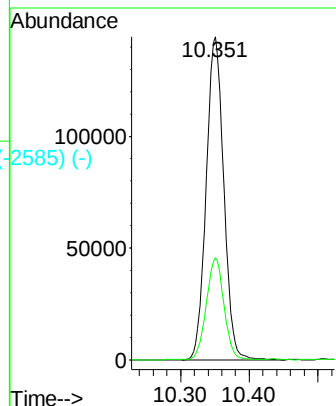
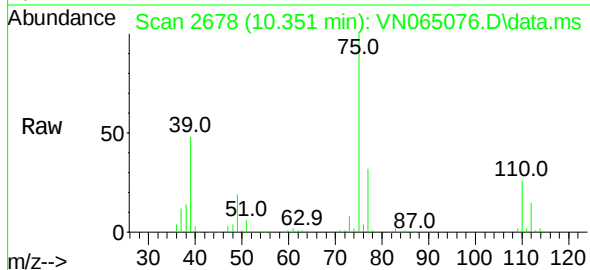
t-1,3-Dichloropropene
Concen: 53.89 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 75 Resp: 257057
Ion Ratio Lower Upper
75 100
77 31.6 25.8 38.6

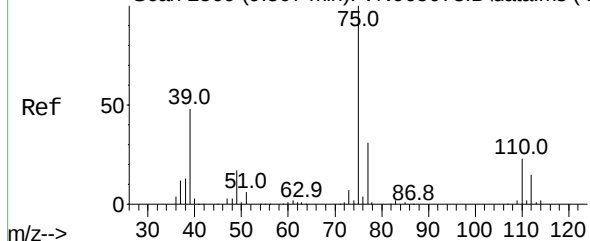
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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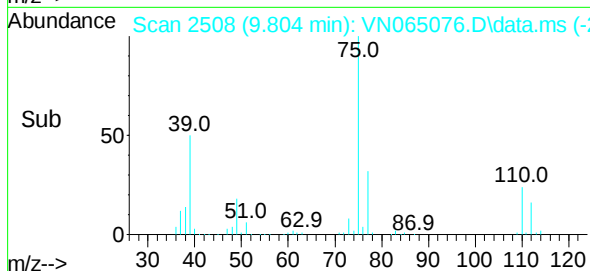
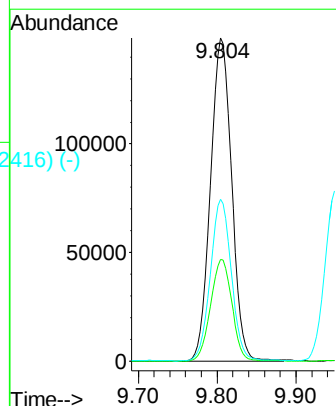
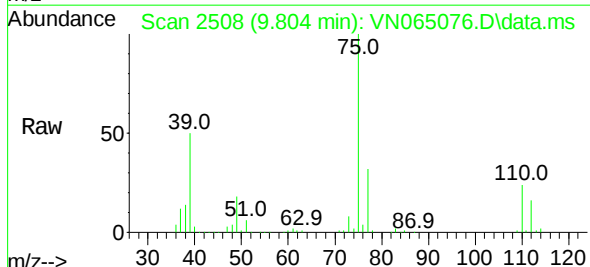


Abundance Scan 2509 (9.807 min): VN065073.D\data.ms (-2416) (-)



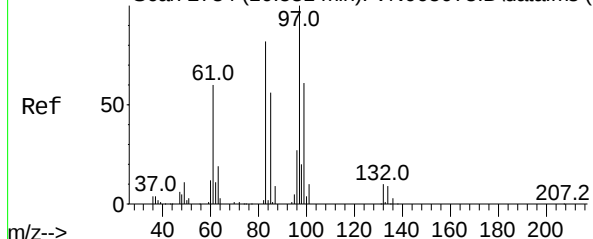
cis-1,3-Dichloropropene
Concen: 53.33 ug/l
RT: 9.804 min Scan# 2508
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 75 Resp: 277900
Ion Ratio Lower Upper
75 100
77 31.5 25.5 38.3
39 50.0 35.6 53.4

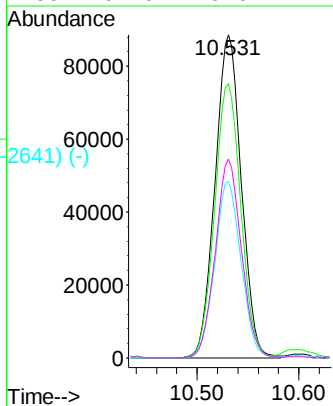
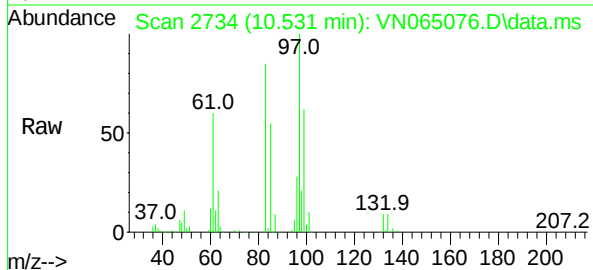


Abundance Scan 2734 (10.531 min): VN065073.D\data.ms (-2759) (-)

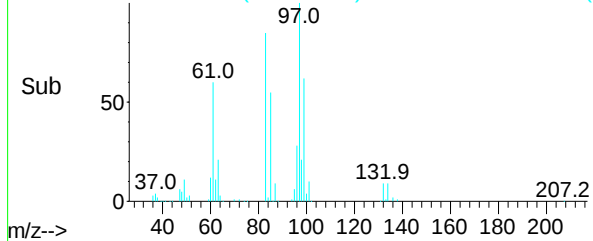
1,1,2-Trichloroethane
Concen: 50.21 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion:	97	Resp:	159156
Ion	Ratio	Lower	Upper
97	100		
83	84.9	72.1	108.1
85	54.7	46.8	70.2
99	61.6	49.6	74.4

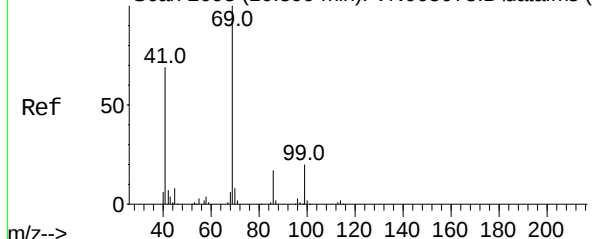


Abundance Scan 2734 (10.531 min): VN065076.D\data.ms (-2641) (-)

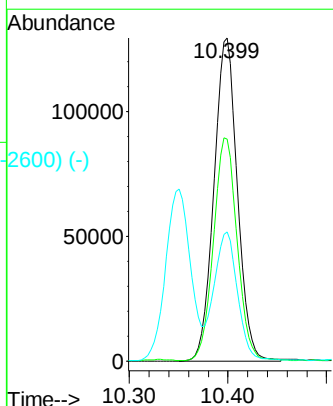
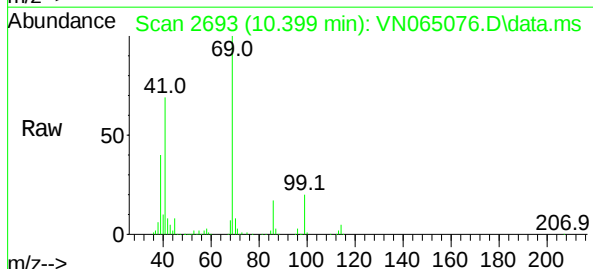


Abundance Scan 2693 (10.399 min): VN065073.D\data.ms (-2650) (-)

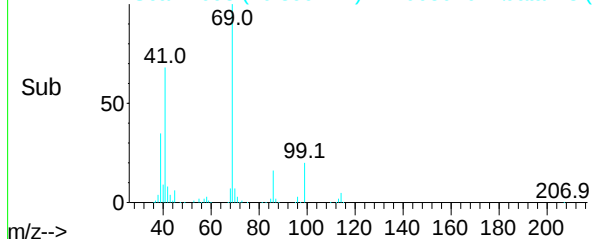
Ethyl methacrylate
Concen: 47.21 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion:	69	Resp:	215981
Ion	Ratio	Lower	Upper
69	100		
41	69.4	49.4	74.0
39	39.2	25.9	38.9#



Abundance Scan 2693 (10.399 min): VN065076.D\data.ms (-2600) (-)



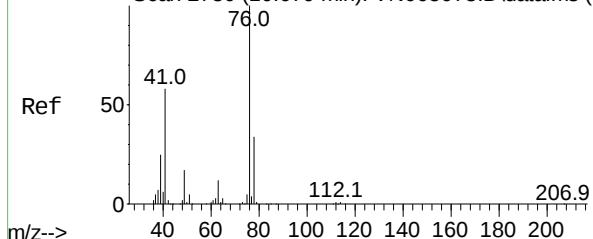
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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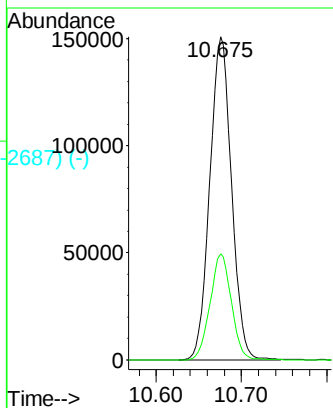
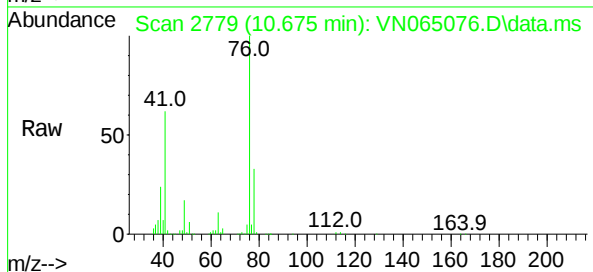
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Abundance Scan 2780 (10.679 min): VN065073.D\data.ms (-2757) (-)

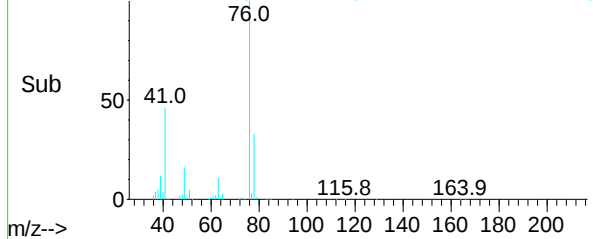
1,3-Dichloropropane
Concen: 51.69 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion: 76 Resp: 266626
Ion Ratio Lower Upper
76 100
78 32.2 26.1 39.1

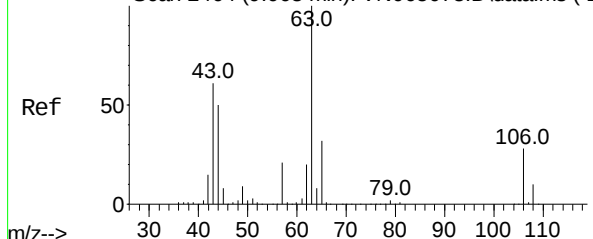


Abundance Scan 2779 (10.675 min): VN065076.D\data.ms (-2687) (-)

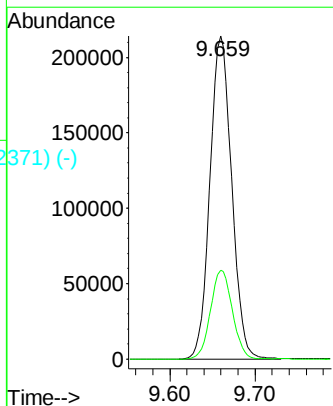
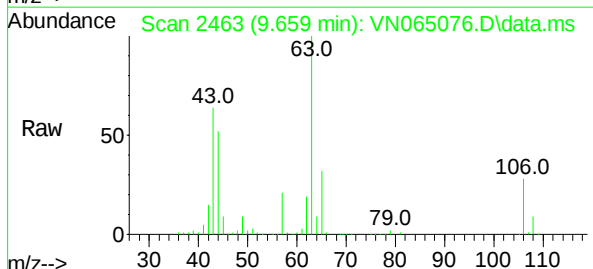


Abundance Scan 2464 (9.663 min): VN065073.D\data.ms (-2458) (-)

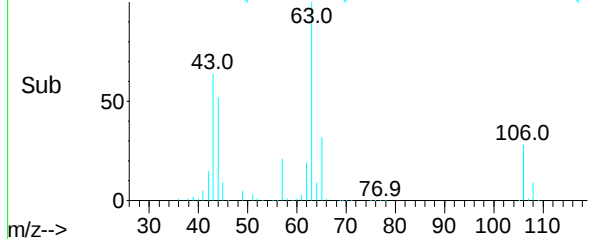
2-Chloroethyl Vinyl ether
Concen: 162.92 ug/l
RT: 9.659 min Scan# 2463
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion: 63 Resp: 378752
Ion Ratio Lower Upper
63 100
106 27.7 22.7 34.1



Abundance Scan 2463 (9.659 min): VN065076.D\data.ms (-2371) (-)



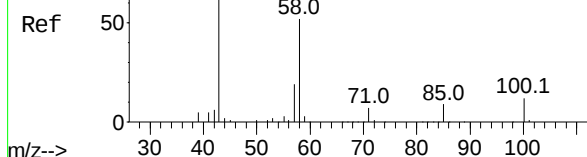
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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Abundance Scan 2794 (10.724 min): VN065073.D\data.ms (-2759) (-)

2-Hexanone
Concen: 236.21 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

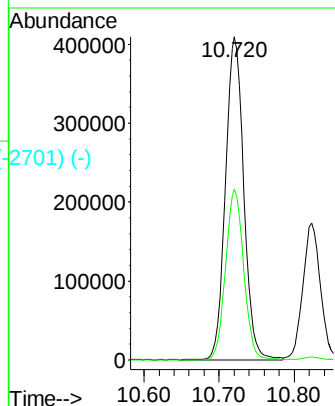
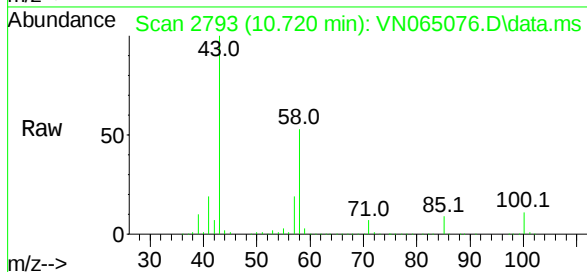


Tgt Ion: 43 Resp: 689410
Ion Ratio Lower Upper
43 100
58 52.6 28.3 84.9

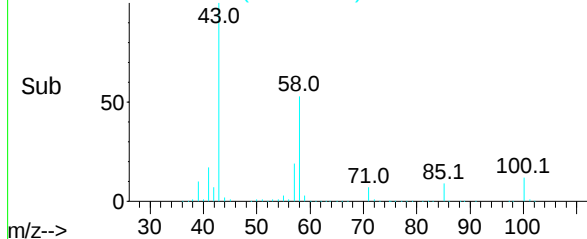
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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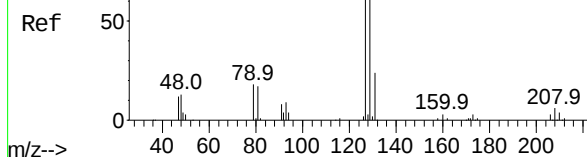


Abundance Scan 2793 (10.720 min): VN065076.D\data.ms (-2701) (-)

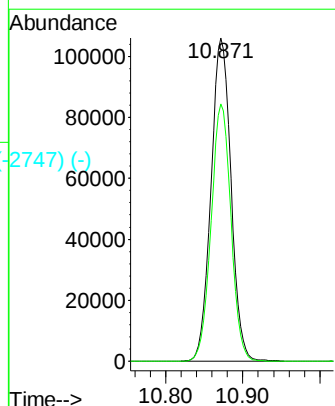
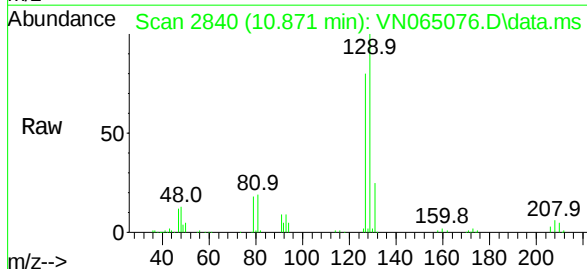


Abundance Scan 2840 (10.871 min): VN065073.D\data.ms (-2826) (-)

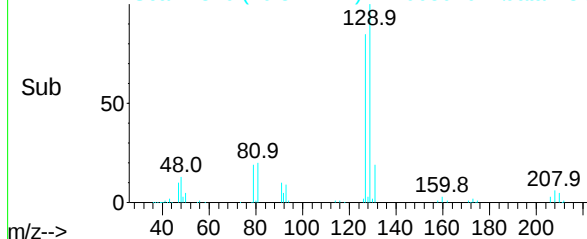
Dibromochloromethane
Concen: 51.21 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion:129 Resp: 191639
Ion Ratio Lower Upper
129 100
127 78.6 39.1 117.2



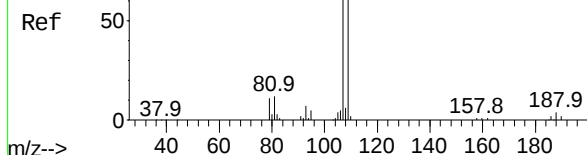
Abundance Scan 2840 (10.871 min): VN065076.D\data.ms (-2747) (-)



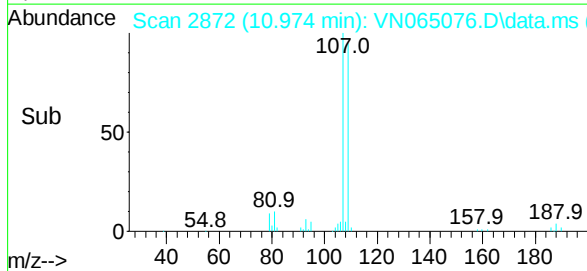
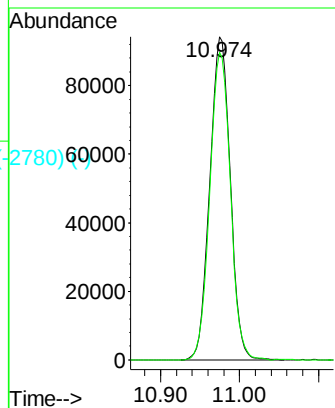
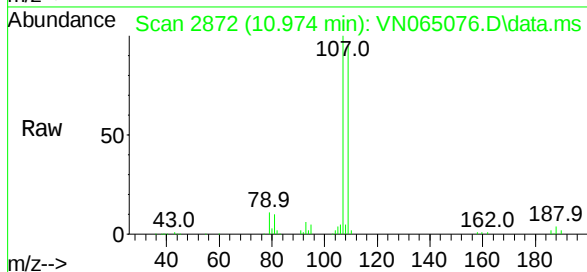
Abundance Scan 2873 (10.978 min): VN065073.D\data.ms (-268) (-)

1,2-Dibromoethane
Concen: 51.55 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120



Tgt Ion:107 Resp: 170015
Ion Ratio Lower Upper
107 100
109 95.6 76.0 114.0

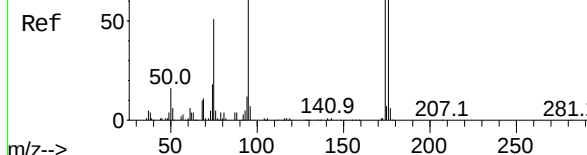


Abundance Scan 3308 (12.376 min): VN065073.D\data.ms (-3262) (-)

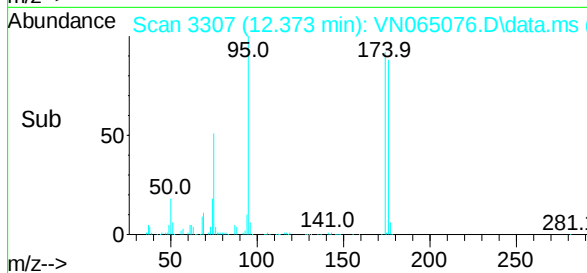
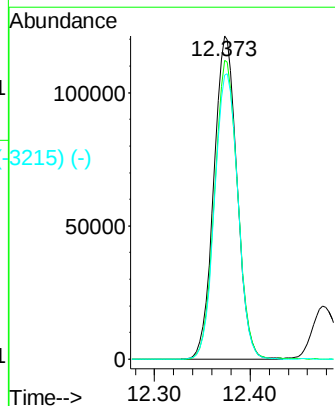
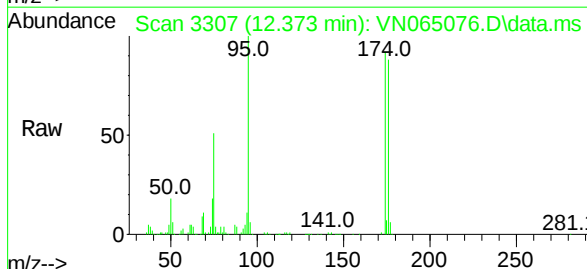
4-Bromofluorobenzene
Concen: 51.54 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

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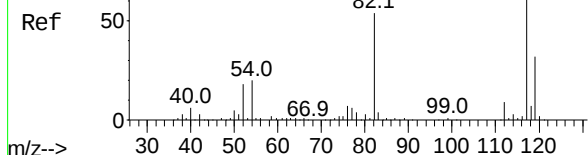


Tgt Ion: 95 Resp: 203359
Ion Ratio Lower Upper
95 100
174 91.9 0.0 160.4
176 89.0 0.0 158.4

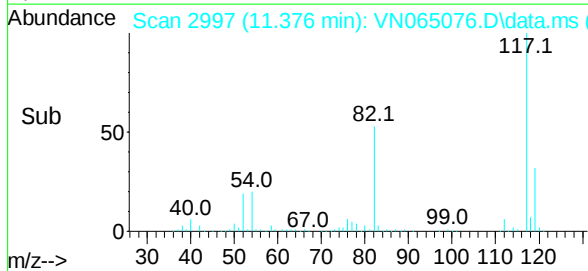
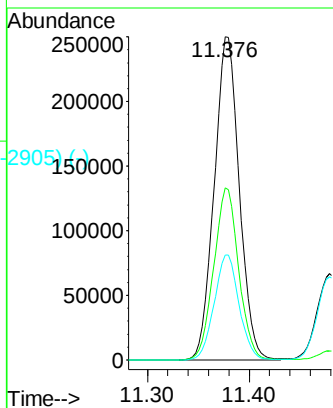
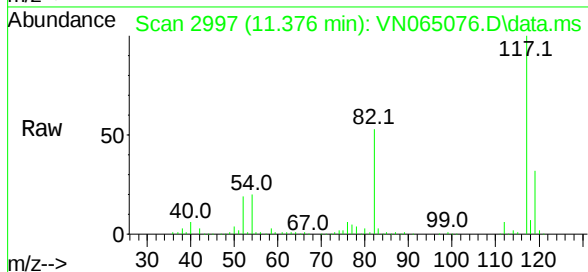


Abundance Scan 2998 (11.380 min): VN065073.D\data.ms (-2963) (-)

Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

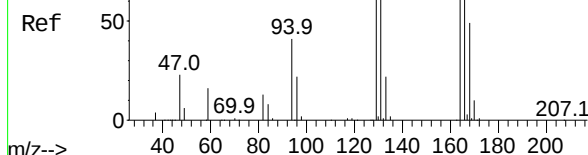


Tgt Ion	Ratio	Lower	Upper
117	100		
82	53.2	44.2	66.2
119	32.5	25.8	38.6

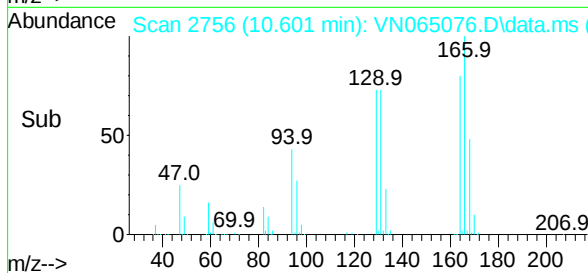
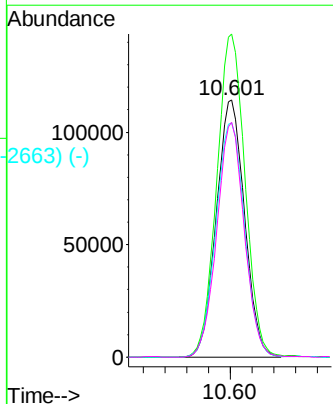
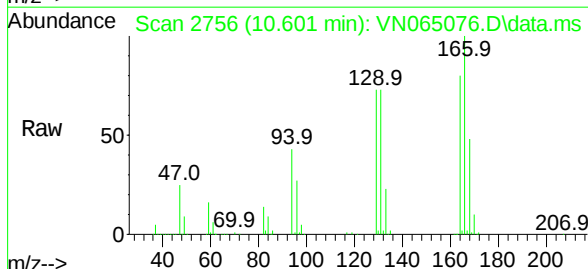


Abundance Scan 2756 (10.601 min): VN065073.D\data.ms (-2761) (-)

Tetrachloroethene
Concen: 49.34 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion	Ratio	Lower	Upper
164	100		
166	125.7	101.4	152.0
129	91.1	76.1	114.1
131	91.3	74.2	111.2



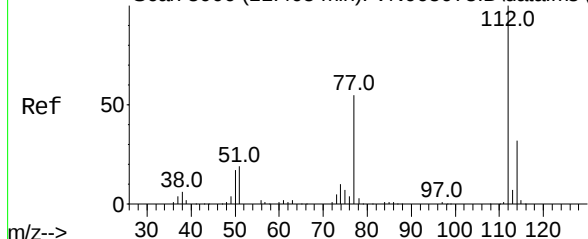
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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Abundance Scan 3006 (11.405 min): VN065073.D\data.ms (-2995) (-)

Chlorobenzene
Concen: 50.14 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

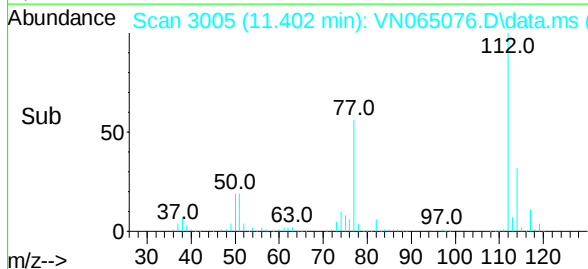
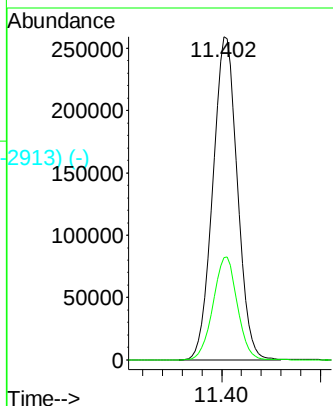
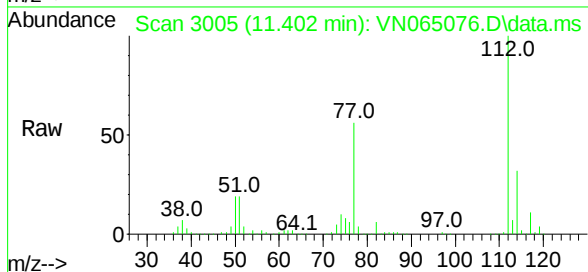


Tgt Ion:112 Resp: 451394
Ion Ratio Lower Upper
112 100
114 31.7 25.1 37.7

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

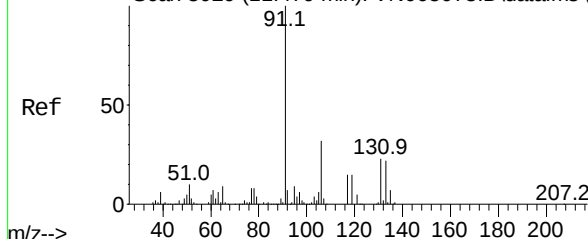
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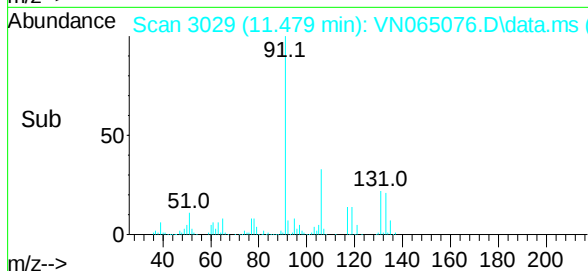
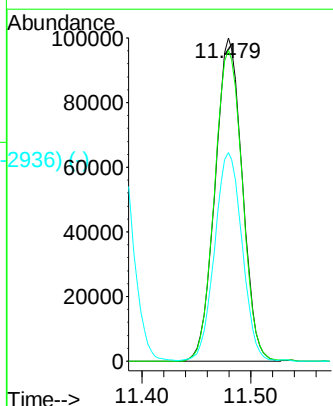
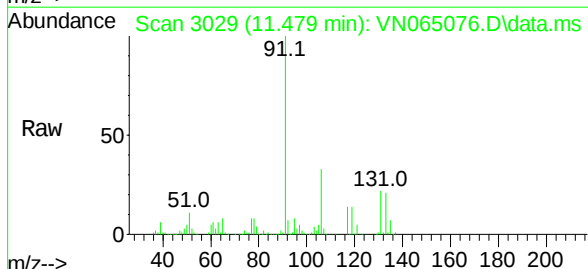


Abundance Scan 3029 (11.479 min): VN065073.D\data.ms (-3066) (-)

1,1,1,2-Tetrachloroethane
Concen: 48.20 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

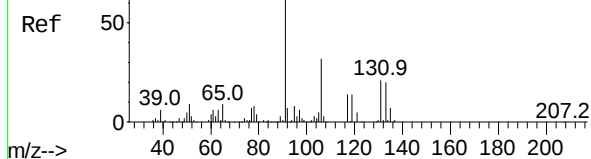


Tgt Ion:131 Resp: 173228
Ion Ratio Lower Upper
131 100
133 98.5 47.5 142.5
119 64.6 33.3 99.8

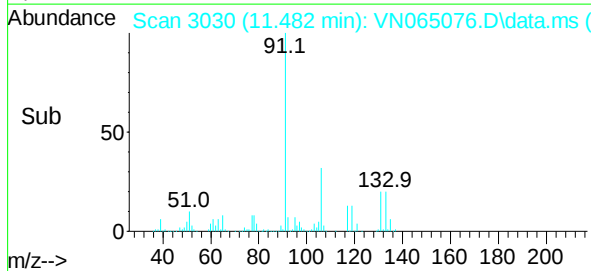
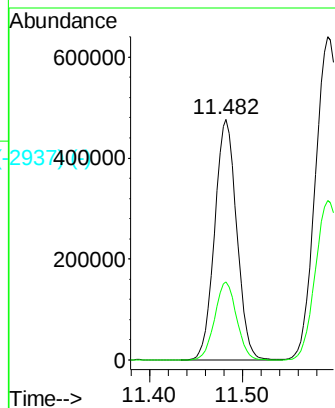
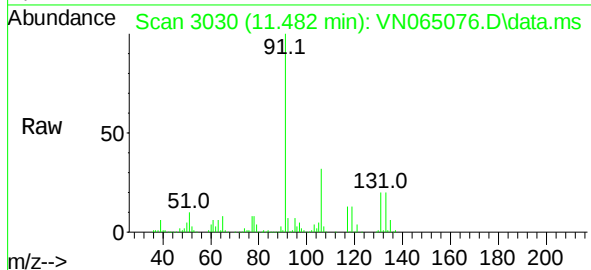


Abundance Scan 3030 (11.482 min): VN065073.D\data.ms (-3065) (-)

Ethyl Benzene
Concen: 52.60 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

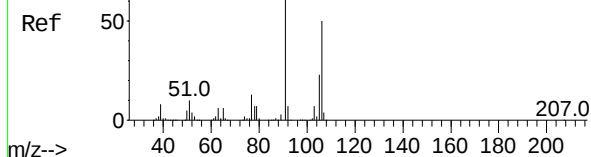


Tgt Ion: 91 Resp: 784193
Ion Ratio Lower Upper
91 100
106 32.3 25.2 37.8

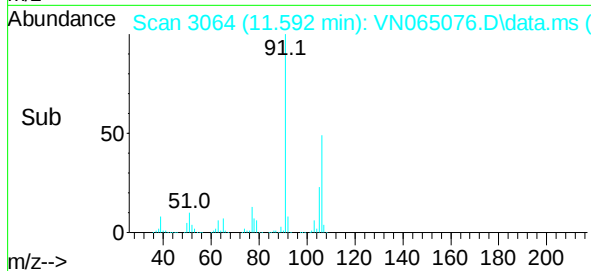
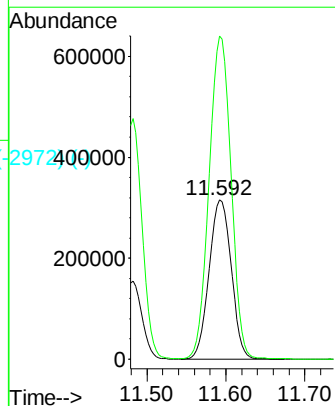
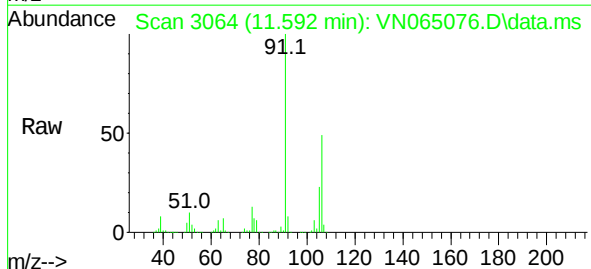


Abundance Scan 3065 (11.595 min): VN065073.D\data.ms (-3065) (-)

m/p-Xylenes
Concen: 105.85 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion:106 Resp: 615208
Ion Ratio Lower Upper
106 100
91 200.9 161.0 241.4

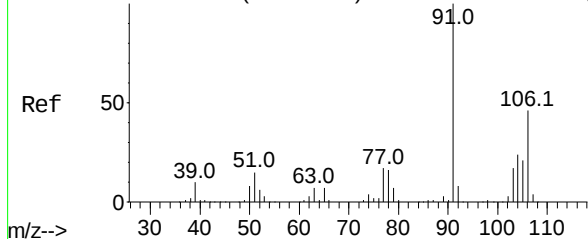


Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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Abundance Scan 3166 (11.920 min): VN065073.D\data.ms (-3166) (-)



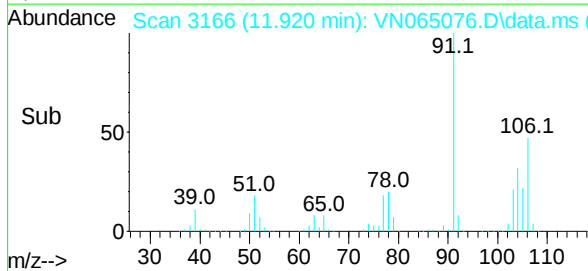
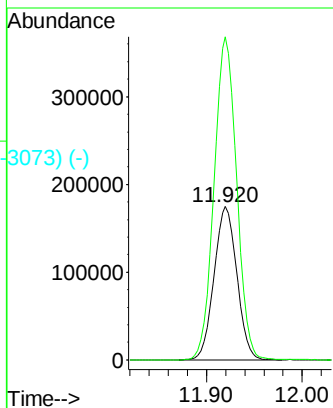
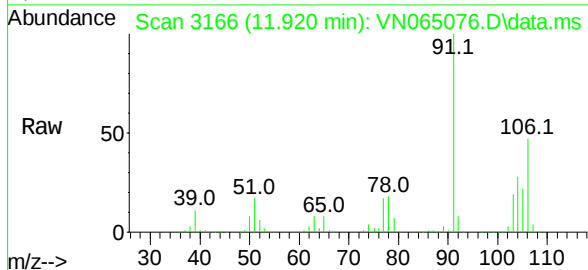
o-Xylene
Concen: 53.41 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

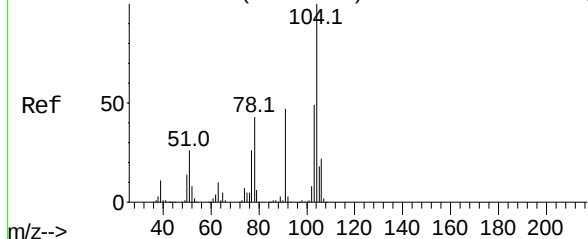
Tgt Ion:106 Resp: 289505
Ion Ratio Lower Upper
106 100
91 208.4 105.5 316.5

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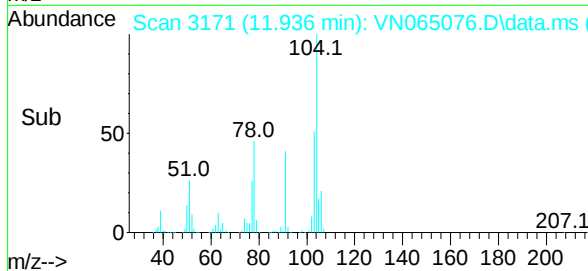
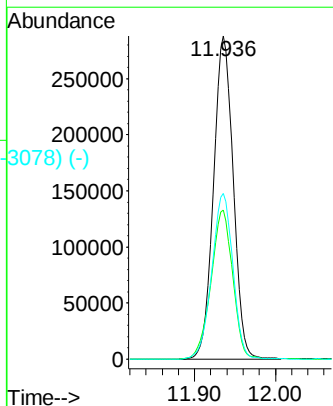
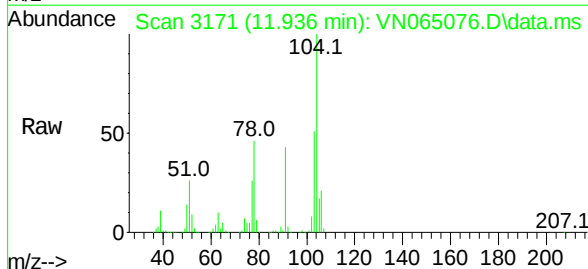


Abundance Scan 3171 (11.936 min): VN065073.D\data.ms (-3171) (-)

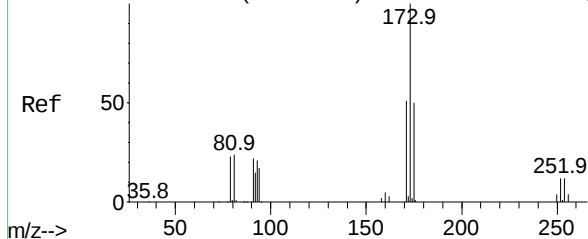


Styrene
Concen: 48.49 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:104 Resp: 484551
Ion Ratio Lower Upper
104 100
78 50.8 39.0 58.6
103 54.9 44.3 66.5



Abundance Scan 3222 (12.100 min): VN065073.D\data.ms (-3274) (-)



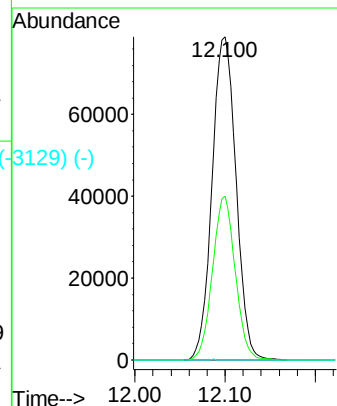
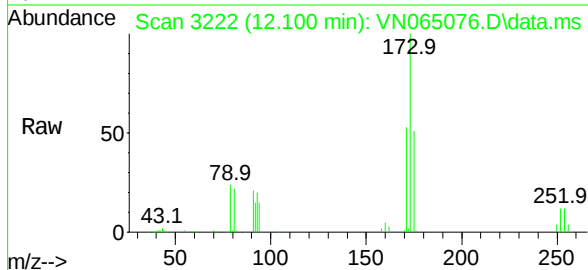
Bromoform
Concen: 50.55 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion	Ratio	Lower	Upper
173	100		
175	47.9	24.3	72.8
254	0.0	0.0	0.0#

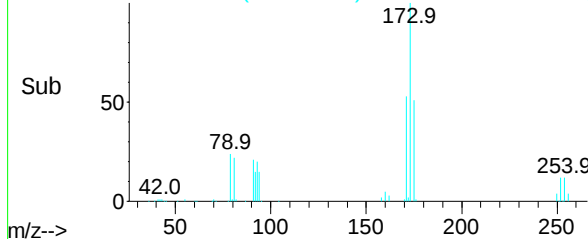
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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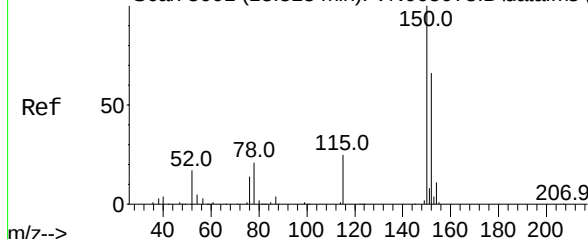
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Abundance Scan 3222 (12.100 min): VN065076.D\data.ms (-3129) (-)

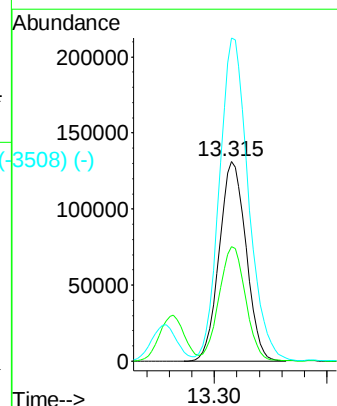
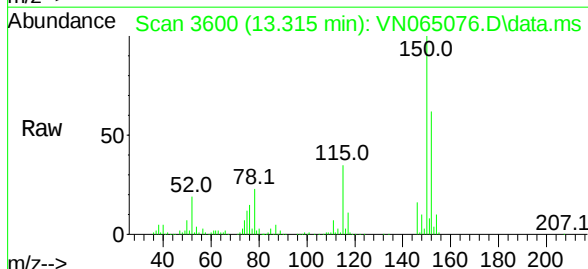


Abundance Scan 3601 (13.318 min): VN065073.D\data.ms (-3576) (-)

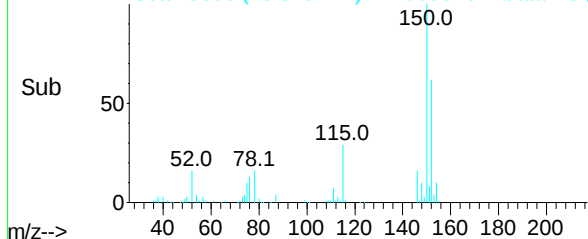


1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion	Ratio	Lower	Upper
152	100		
115	57.1	29.7	89.1
150	174.5	0.0	350.6

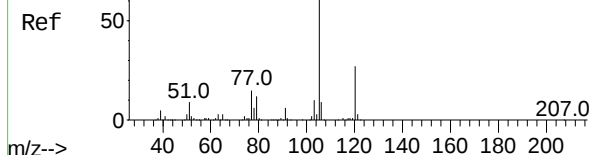


Abundance Scan 3600 (13.315 min): VN065076.D\data.ms (-3508) (-)

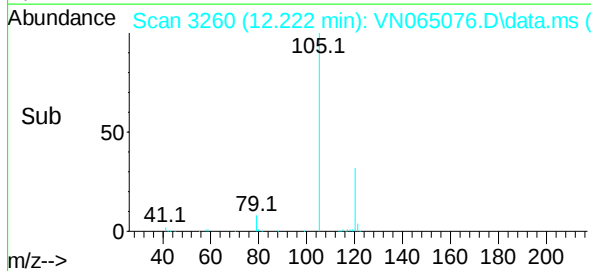
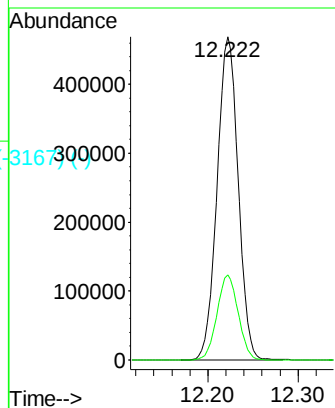
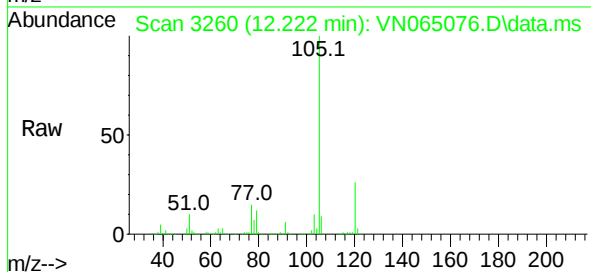


Abundance Scan 3260 (12.222 min): VN065073.D\data.ms (-3275) (-)

Isopropylbenzene
Concen: 54.72 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

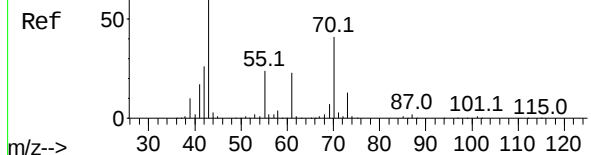


Tgt Ion: 105 Resp: 763795
Ion Ratio Lower Upper
105 100
120 26.3 13.3 39.9

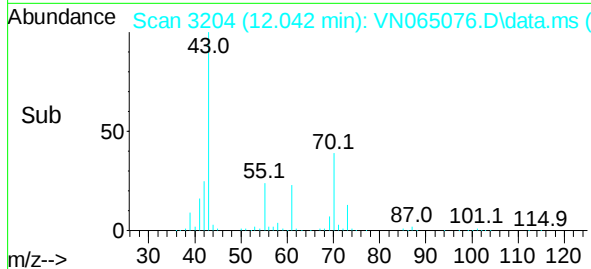
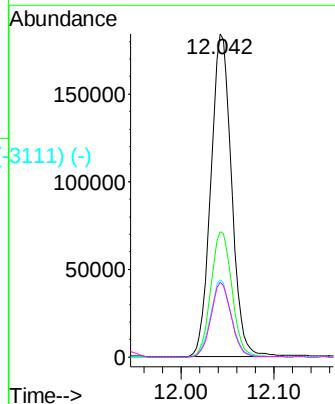
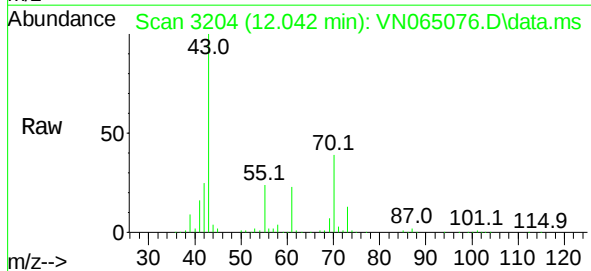


Abundance Scan 3204 (12.042 min): VN065073.D\data.ms (-3171) (-)

N-amil acetate
Concen: 52.32 ug/l
RT: 12.042 min Scan# 3204
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion: 43 Resp: 285471
Ion Ratio Lower Upper
43 100
70 39.5 34.5 51.7
55 23.9 20.4 30.6
61 22.6 20.0 30.0



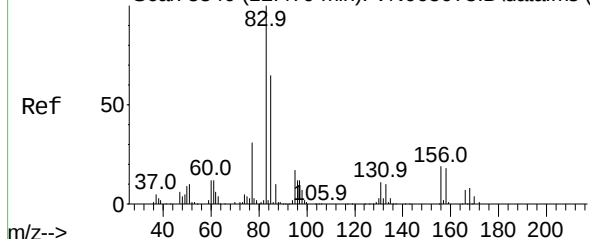
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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Abundance Scan 3340 (12.479 min): VN065073.D\data.ms (-3326) (-)

1,1,2,2-Tetrachloroethane
Concen: 47.45 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

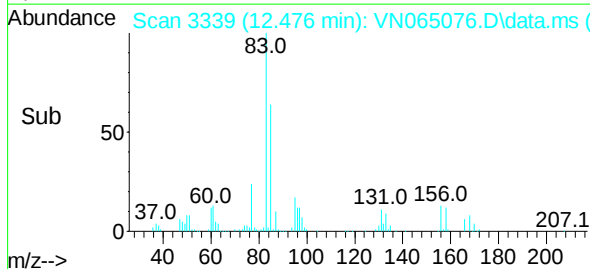
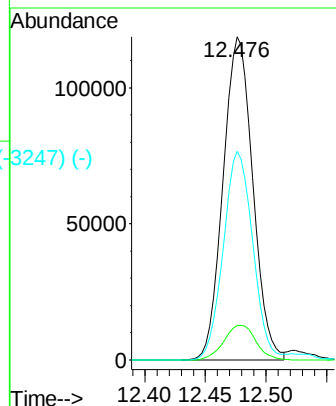
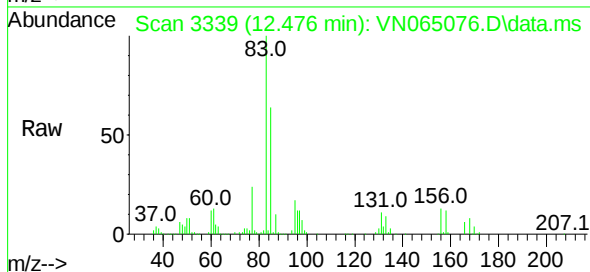


Tgt Ion:	83	Resp:	201609
Ion	Ratio	Lower	Upper
83	100		
131	11.5	5.1	15.3
85	64.0	33.0	99.0

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

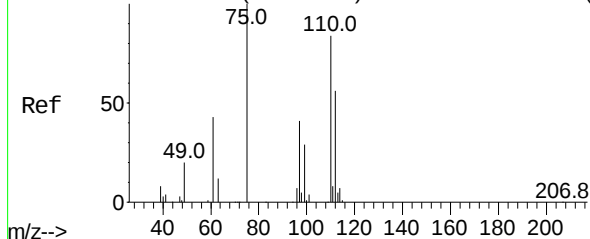
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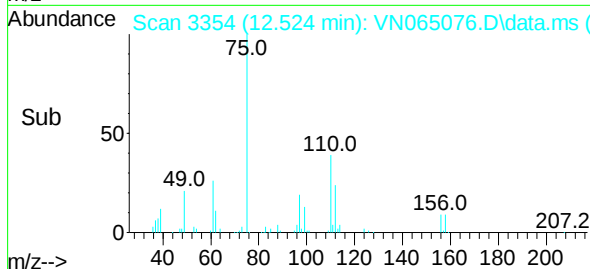
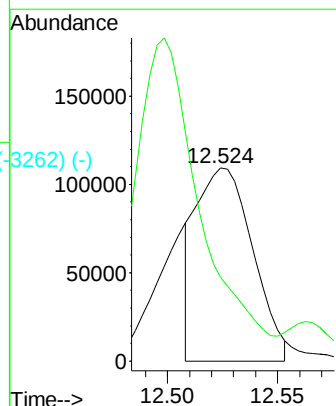
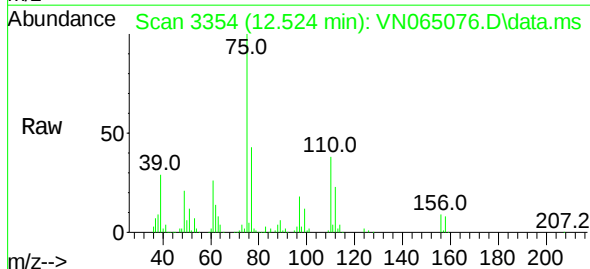


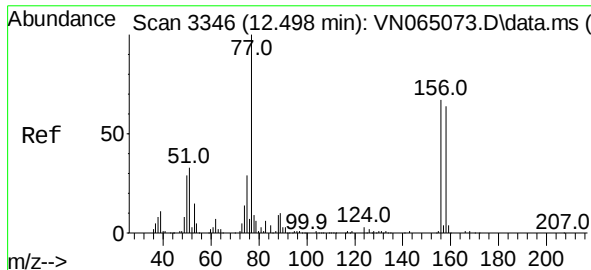
Abundance Scan 3355 (12.527 min): VN065073.D\data.ms (-3356) (-)

1,2,3-Trichloropropane
Concen: 48.74 ug/l m
RT: 12.524 min Scan# 3354
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion:	75	Resp:	195576
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0





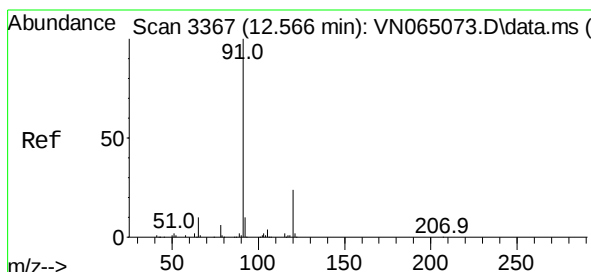
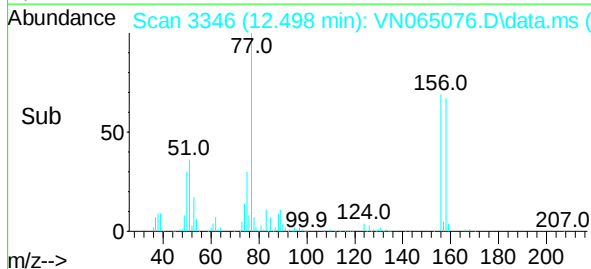
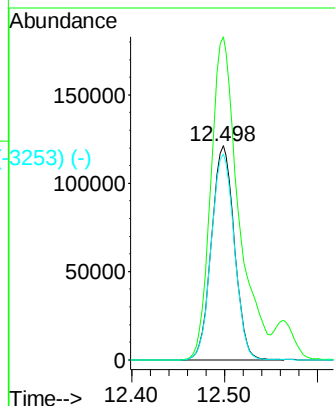
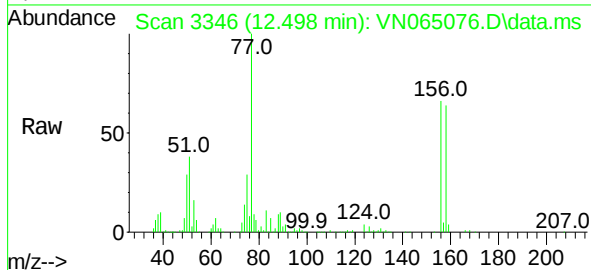
Bromobenzene
 Concen: 52.25 ug/l
 RT: 12.498 min Scan# 3346
 Delta R.T. 0.000 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30

Tgt Ion: 156 Resp: 207320
 Ion Ratio Lower Upper
 156 100
 77 183.8 101.3 303.7
 158 97.3 48.2 144.6

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN121120

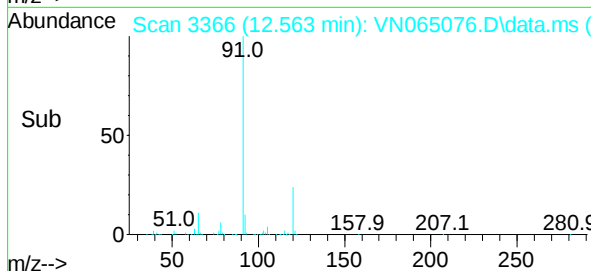
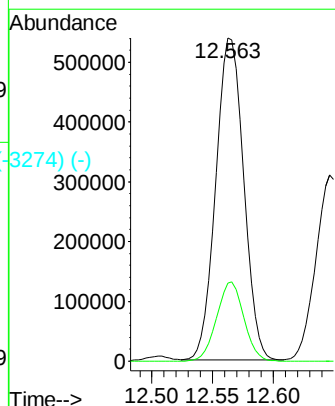
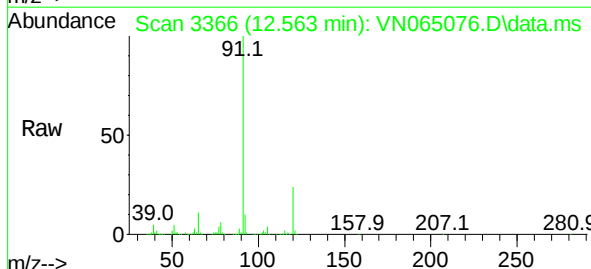
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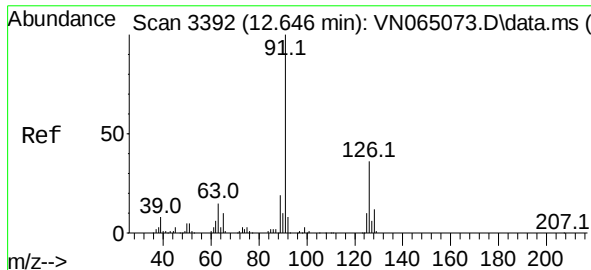
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n-propylbenzene
 Concen: 54.37 ug/l
 RT: 12.563 min Scan# 3366
 Delta R.T. -0.003 min
 Lab File: VN065076.D
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Tgt Ion: 91 Resp: 859803
 Ion Ratio Lower Upper
 91 100
 120 23.9 11.6 34.7





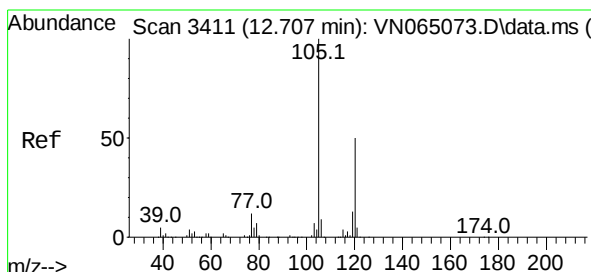
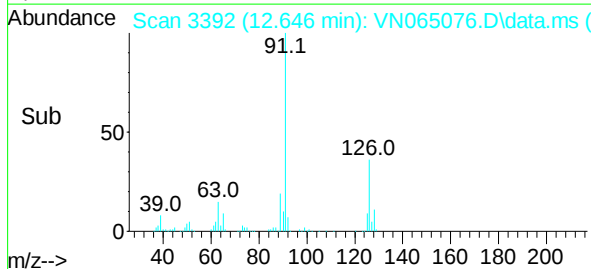
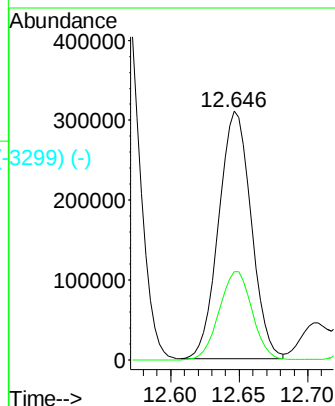
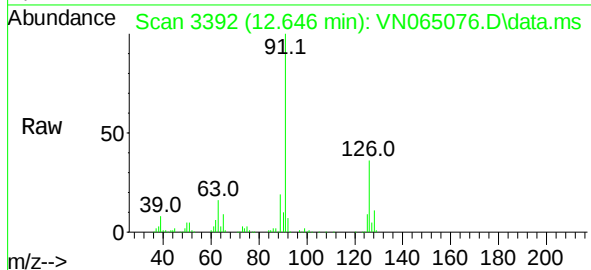
2-Chlorotoluene
Concen: 52.09 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 91 Resp: 511792
Ion Ratio Lower Upper
91 100
126 36.1 17.2 51.6

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

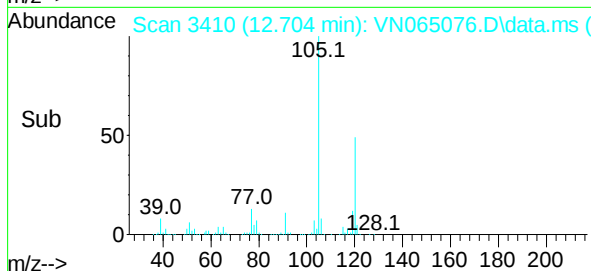
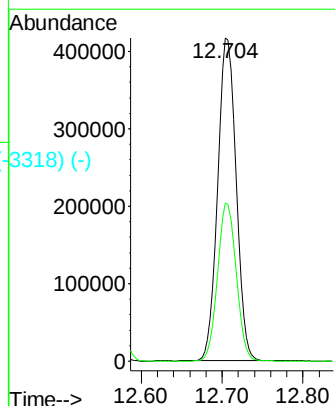
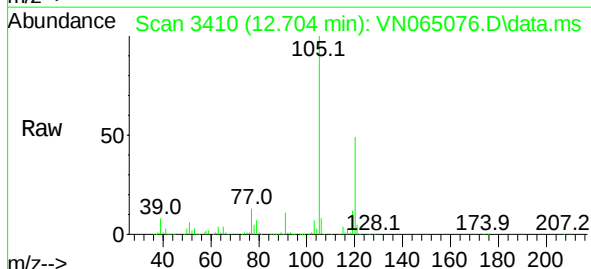
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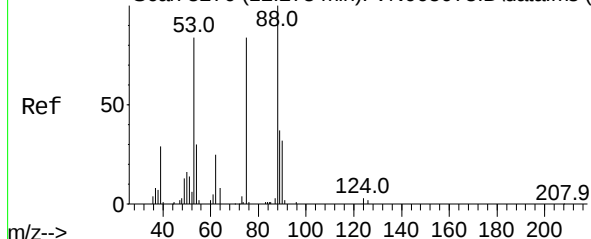
1,3,5-Trimethylbenzene
Concen: 56.15 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 105 Resp: 654217
Ion Ratio Lower Upper
105 100
120 49.5 24.6 73.6



Abundance Scan 3276 (12.273 min): VN065073.D\data.ms (-3263) (-)

trans-1,4-Dichloro-2-butene
Concen: 52.51 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

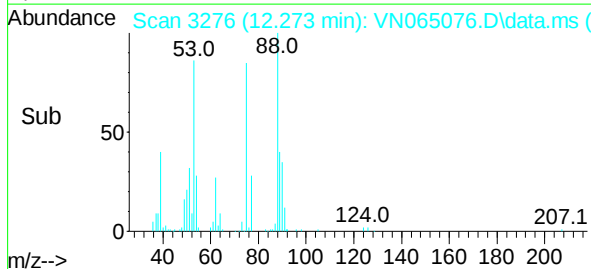
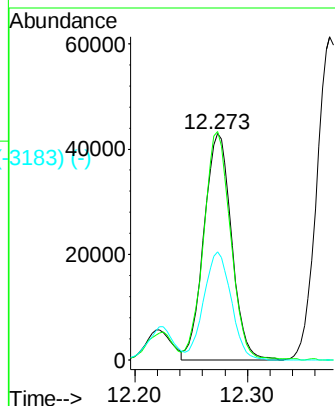
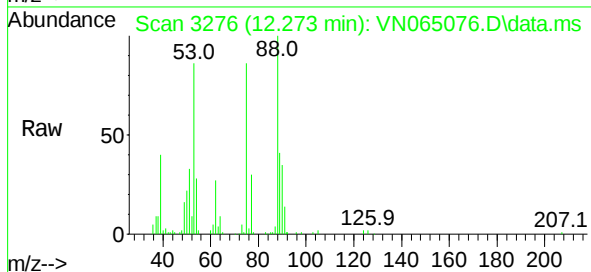


Tgt Ion:	75	Resp:	73015
Ion	Ratio	Lower	Upper
75	100		
53	98.7	67.0	100.4
89	47.3	39.6	59.4

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

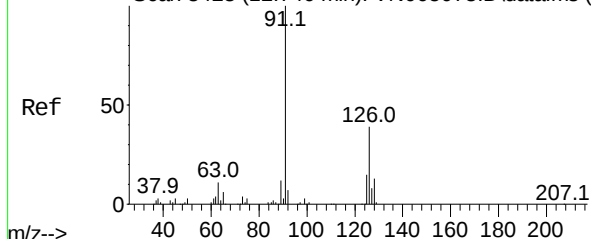
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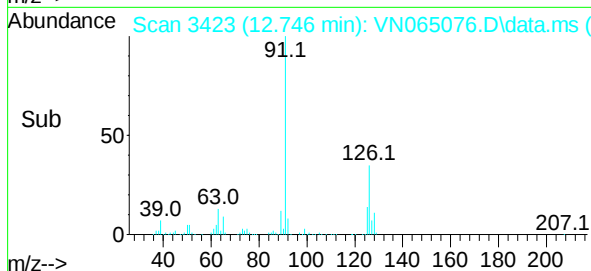
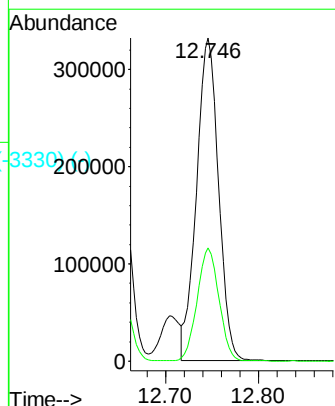
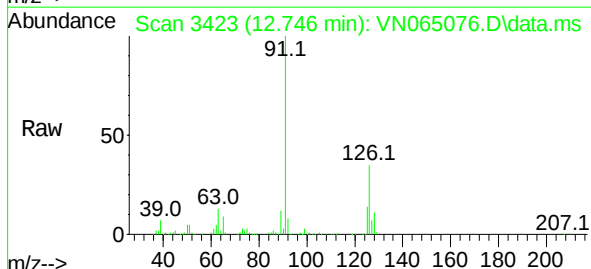


Abundance Scan 3423 (12.746 min): VN065073.D\data.ms (-3424) (-)

4-Chlorotoluene
Concen: 54.56 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

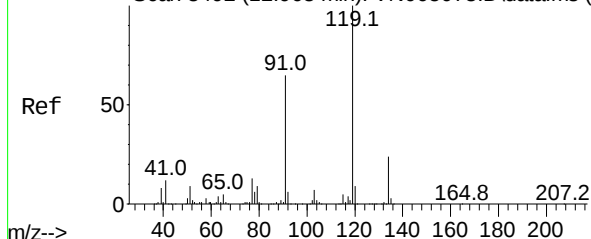


Tgt Ion:	91	Resp:	545076
Ion	Ratio	Lower	Upper
91	100		
126	34.6	16.9	50.7



Abundance Scan 3492 (12.968 min): VN065073.D\data.ms (-3492) (-)

tert-Butylbenzene
Concen: 54.78 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

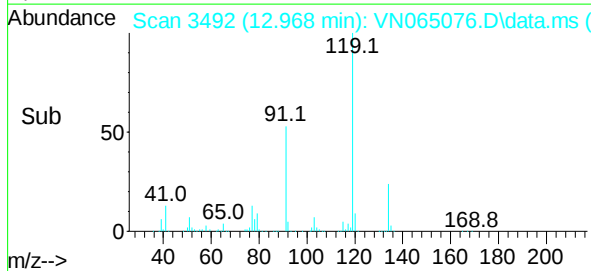
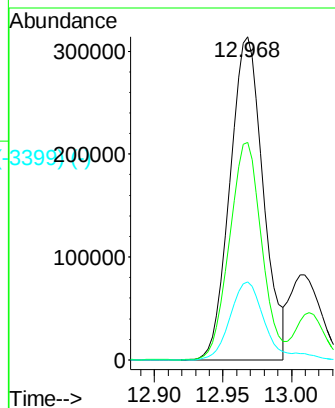
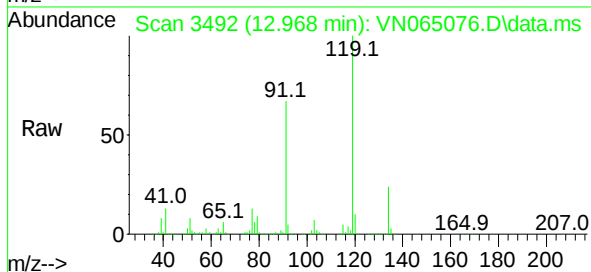


Tgt Ion:	119	Resp:	529463
Ion	Ratio	Lower	Upper
119	100		
91	65.1	32.3	96.8
134	25.5	12.6	37.6

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

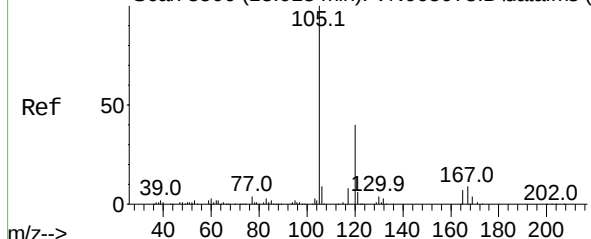
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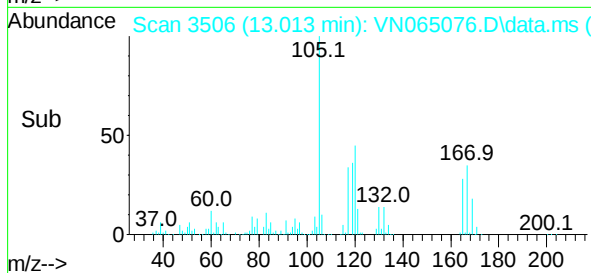
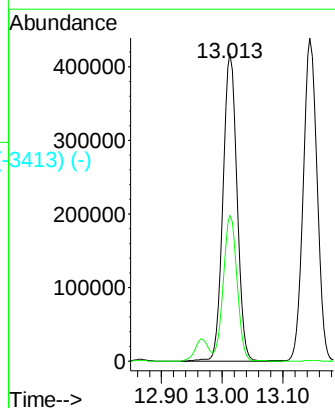
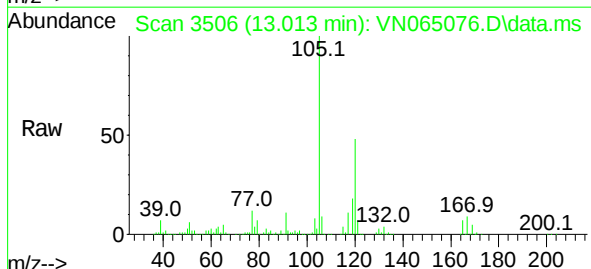


Abundance Scan 3506 (13.013 min): VN065073.D\data.ms (-3506) (-)

1,2,4-Trimethylbenzene
Concen: 55.92 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

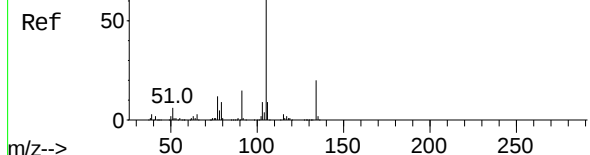


Tgt Ion:	105	Resp:	657340
Ion	Ratio	Lower	Upper
105	100		
120	45.9	23.1	69.2



Abundance Scan 3547 (13.145 min): VN065073.D\data.ms (-3545) (-)

sec-Butylbenzene
Concen: 54.37 ug/l
RT: 13.145 min Scan# 3547
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

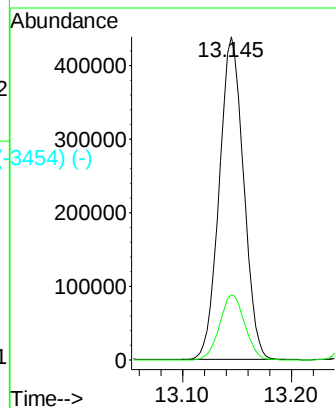
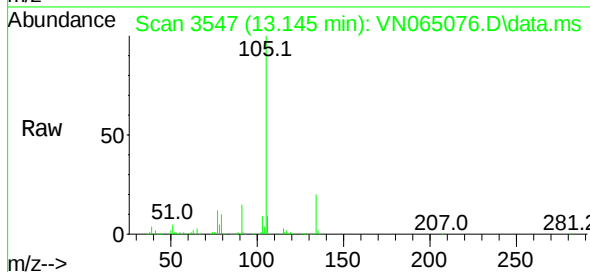


Tgt Ion:105 Resp: 677927
Ion Ratio Lower Upper
105 100
134 20.8 10.1 30.1

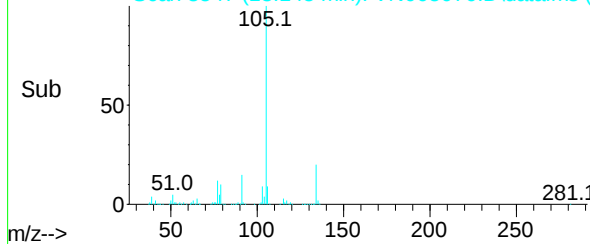
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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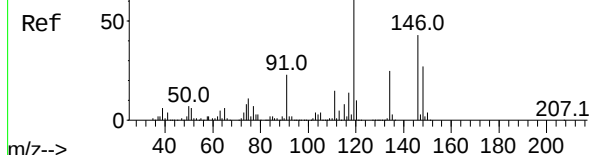


Abundance Scan 3547 (13.145 min): VN065076.D\data.ms (-3454) (-)

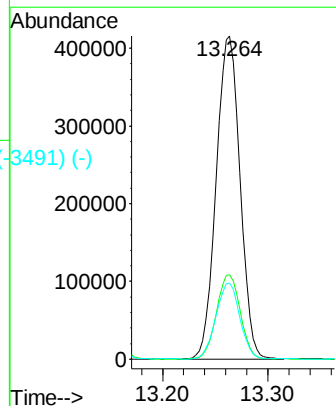
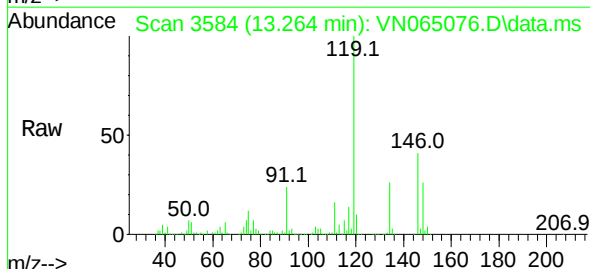


Abundance Scan 3584 (13.264 min): VN065073.D\data.ms (-3586) (-)

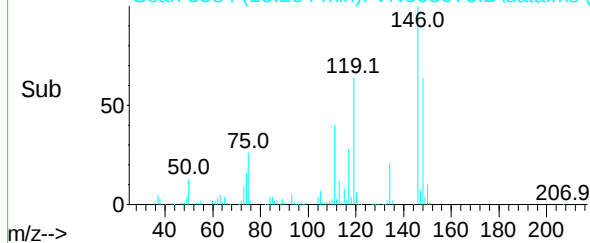
p-Isopropyltoluene
Concen: 56.93 ug/l
RT: 13.264 min Scan# 3584
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



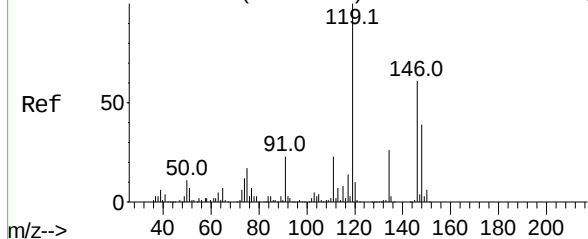
Tgt Ion:119 Resp: 652081
Ion Ratio Lower Upper
119 100
134 26.1 13.1 39.1
91 23.5 11.5 34.5



Abundance Scan 3584 (13.264 min): VN065076.D\data.ms (-3491) (-)



Abundance Scan 3582 (13.257 min): VN065073.D\data.ms (-3587) (-)



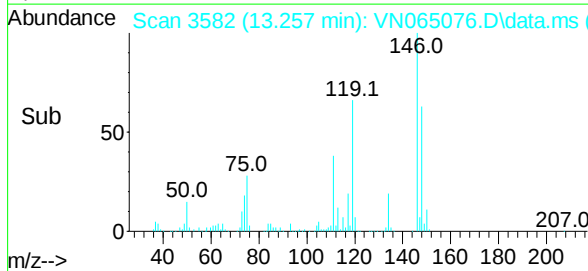
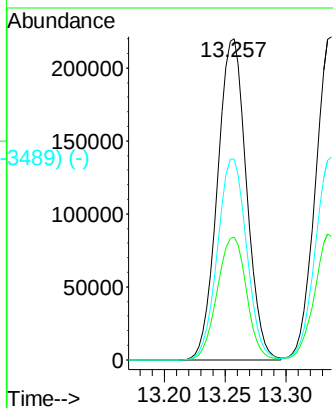
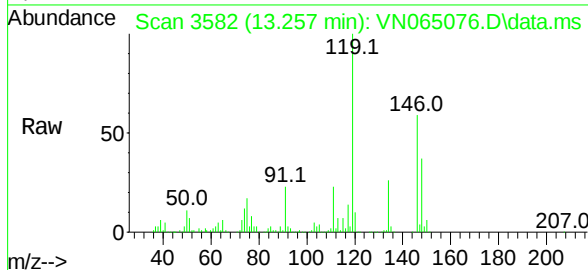
1,3-Dichlorobenzene
Concen: 51.56 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	146	Resp:	364862
Ion	Ratio	Lower	Upper
146	100		
111	38.5	20.6	61.9
148	62.9	31.9	95.5

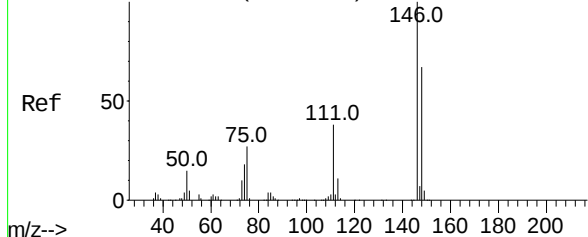
Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

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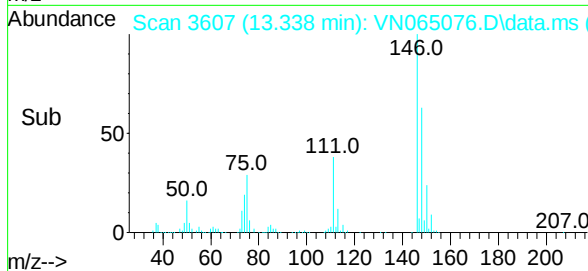
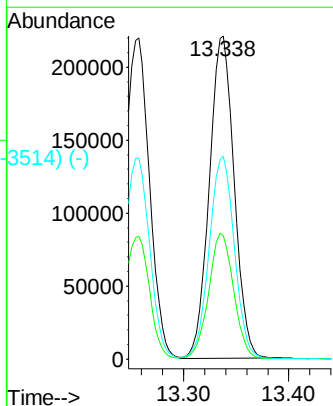
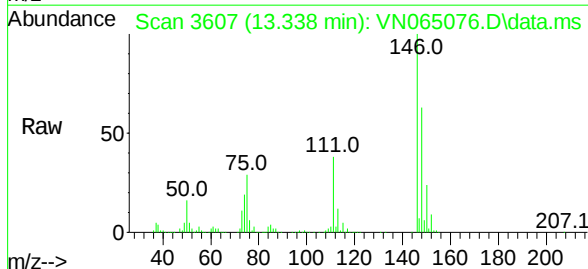


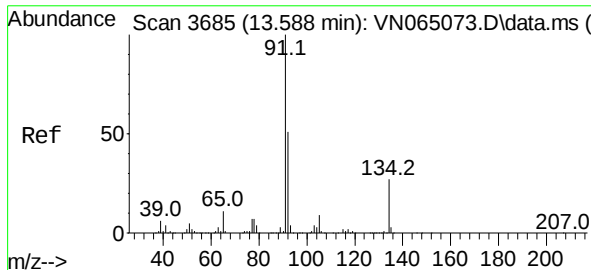
Abundance Scan 3607 (13.338 min): VN065073.D\data.ms (-3598) (-)



1,4-Dichlorobenzene
Concen: 50.00 ug/l
RT: 13.338 min Scan# 3607
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	146	Resp:	361850
Ion	Ratio	Lower	Upper
146	100		
111	39.1	19.8	59.3
148	63.9	31.9	95.5





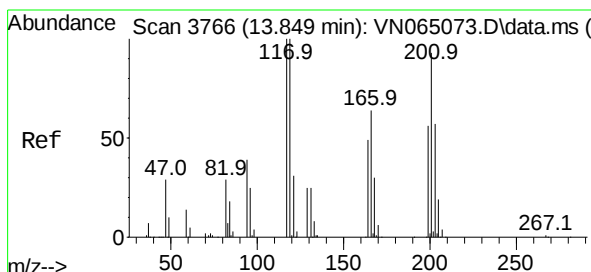
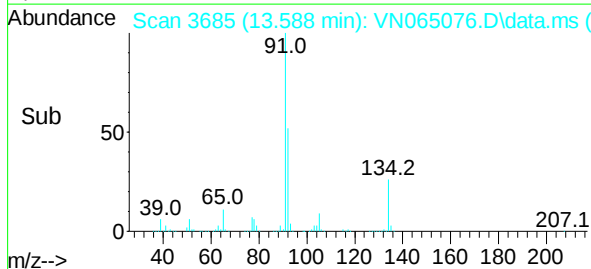
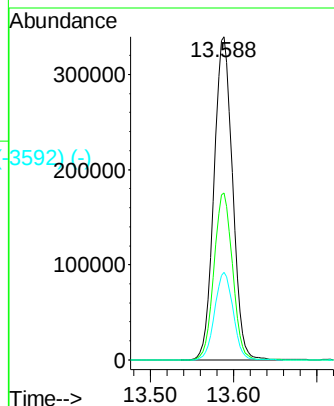
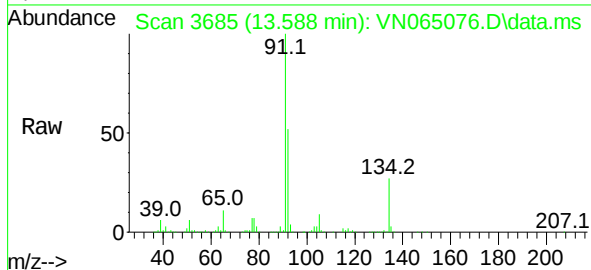
n-Butylbenzene
Concen: 55.55 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	91	Resp:	525348
Ion	Ratio	Lower	Upper
91	100		
92	51.5	26.0	78.0
134	27.0	12.9	38.6

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

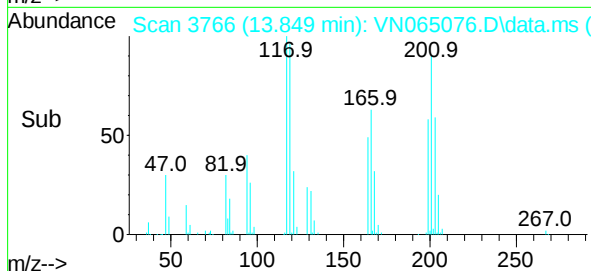
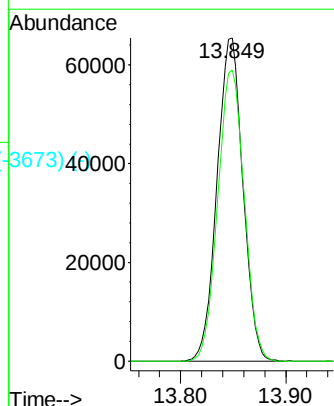
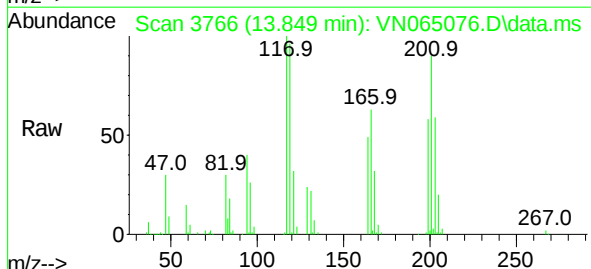
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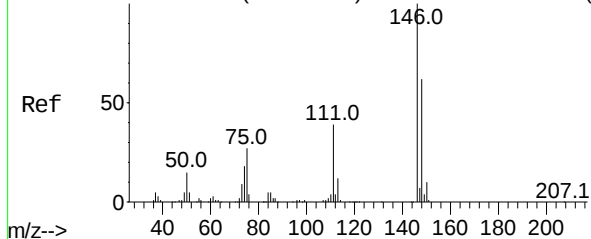


Hexachloroethane
Concen: 49.84 ug/l
RT: 13.849 min Scan# 3766
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	117	Resp:	111913
Ion	Ratio	Lower	Upper
117	100		
201	92.1	40.1	120.3



Abundance Scan 3697 (13.627 min): VN065073.D\data.ms (-3697) (-)



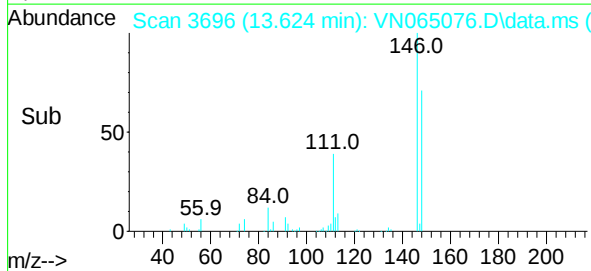
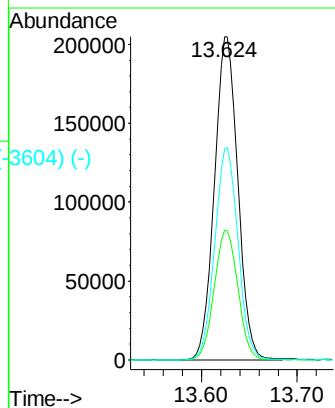
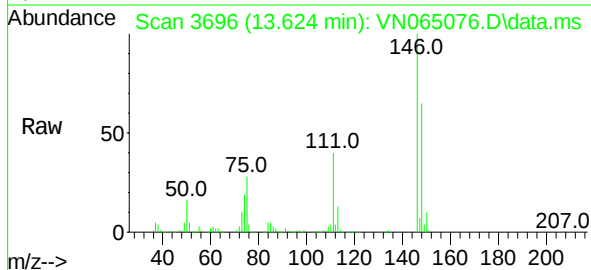
1,2-Dichlorobenzene
Concen: 51.39 ug/l
RT: 13.624 min Scan# 3696
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	146	Resp:	348715
Ion Ratio	Lower	Upper	
146	100		
111	40.4	21.1	63.1
148	65.3	32.0	96.2

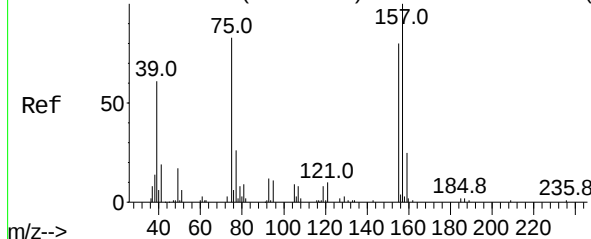
Instrument :
MSVOA_N
ClientSampled :
ICVVN121120

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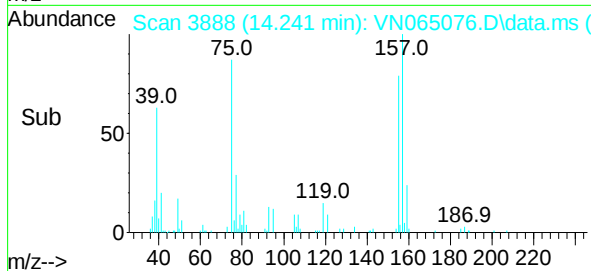
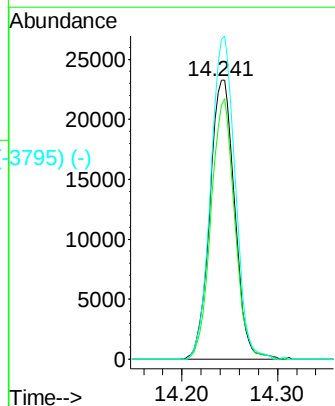
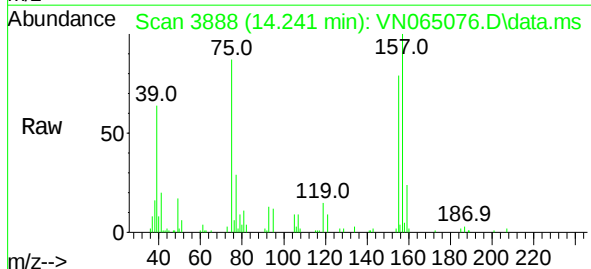


Abundance Scan 3888 (14.241 min): VN065073.D\data.ms (-3888) (-)



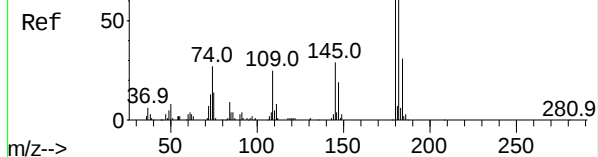
1,2-Dibromo-3-Chloropropane
Concen: 49.13 ug/l
RT: 14.241 min Scan# 3888
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion:	75	Resp:	41962
Ion Ratio	Lower	Upper	
75	100		
155	89.2	42.8	128.3
157	113.6	56.4	169.1



Abundance Scan 4087 (14.881 min): VN065073.D\data.ms (-4094) (-)

1,2,4-Trichlorobenzene
Concen: 45.71 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

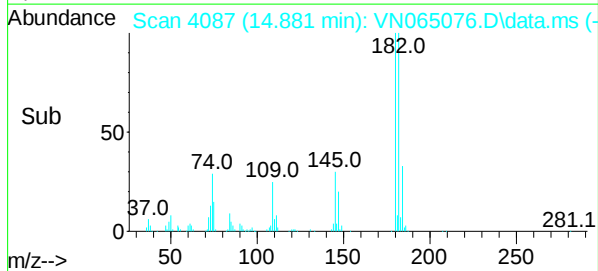
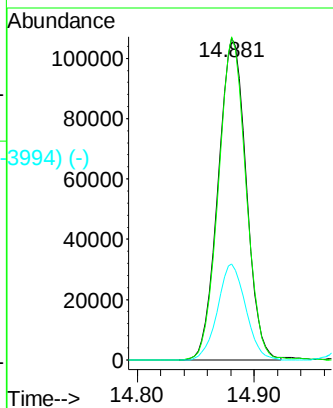
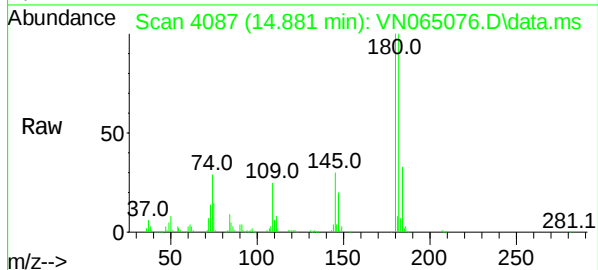


Tgt Ion:	180	Resp:	177654
Ion Ratio	Lower	Upper	
180	100		
182	98.0	47.6	142.9
145	29.8	15.3	45.8

Instrument :
MSVOA_N
ClientSampleId :
ICVVN121120

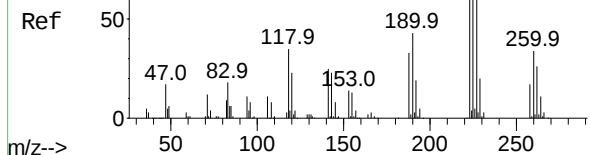
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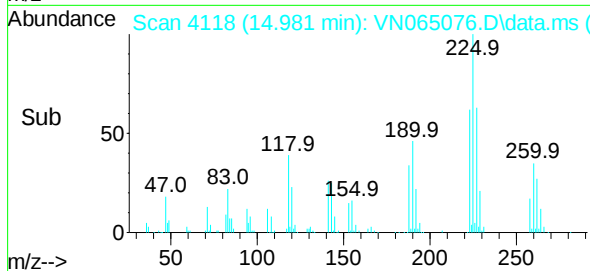
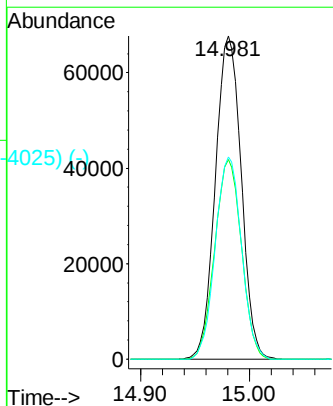
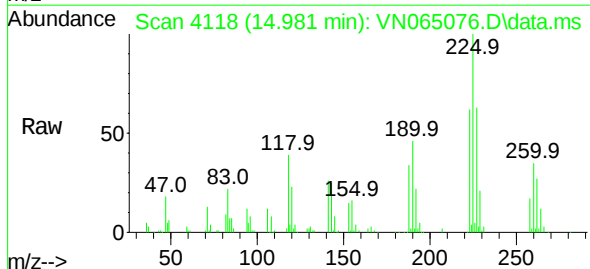


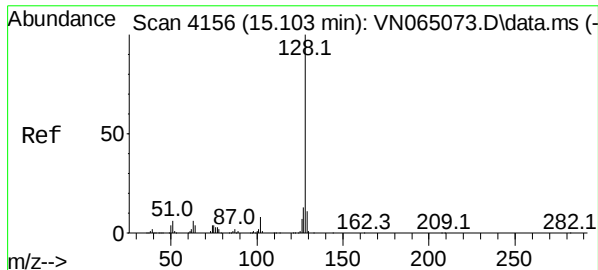
Abundance Scan 4118 (14.981 min): VN065073.D\data.ms (-4104) (-)

Hexachlorobutadiene
Concen: 50.37 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



Tgt Ion:	225	Resp:	111223
Ion Ratio	Lower	Upper	
225	100		
223	63.6	31.0	93.0
227	63.4	32.0	96.0





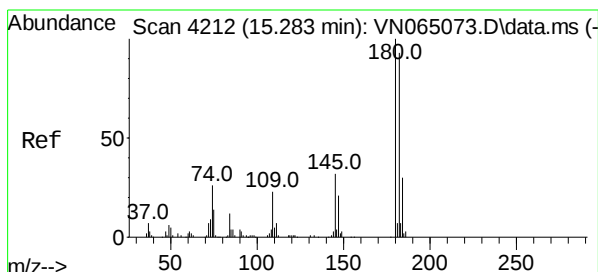
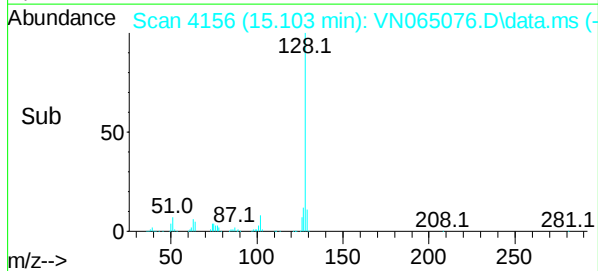
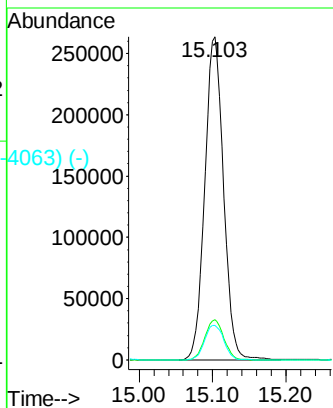
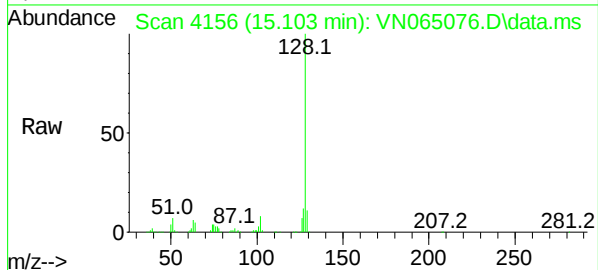
Scan 4156 (15.103 min): VN065073.D\data.ms (-4195) (-)
 Naphthalene
 Concen: 43.93 ug/l
 RT: 15.103 min Scan# 4156
 Delta R.T. -0.000 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30

Tgt Ion:	128	Resp:	467003
Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	11.0	8.7	13.1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN121120

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Scan 4212 (15.283 min): VN065073.D\data.ms (-4196) (-)
 1,2,3-Trichlorobenzene
 Concen: 44.54 ug/l
 RT: 15.283 min Scan# 4212
 Delta R.T. -0.000 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30

Tgt Ion:	180	Resp:	161060
Ion	Ratio	Lower	Upper
180	100		
182	96.7	48.1	144.4
145	31.8	16.4	49.1

