

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 :

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
40) Benzene	8.000	78	652290	52.04	ug/l 99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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	282538	70.41	ug/l #	100
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
96) 1,2,3-Trichlorobenzene	15.283	180	161060	44.54	ug/l	99

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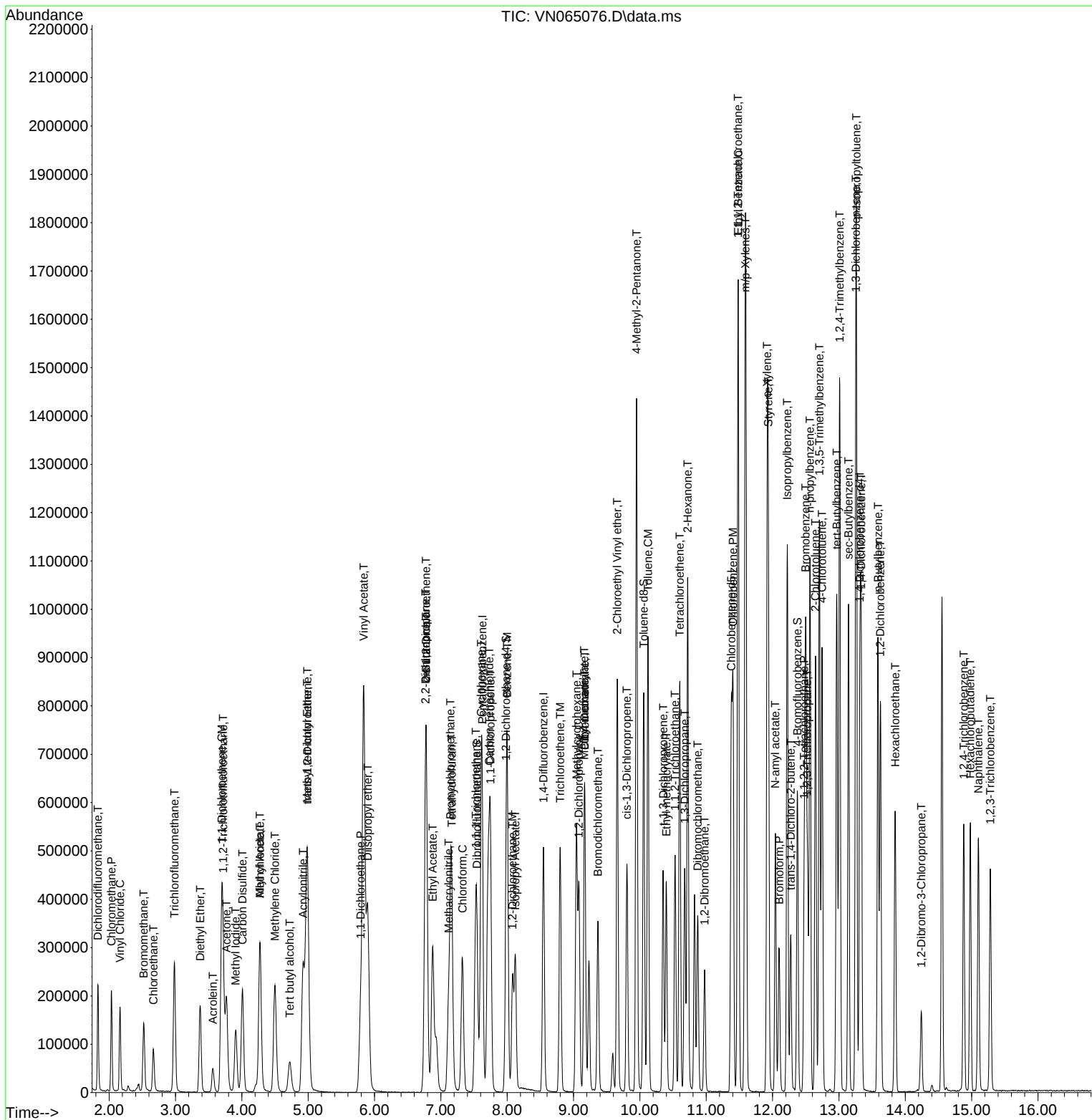
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MSVOA_N
ClientSampleId :

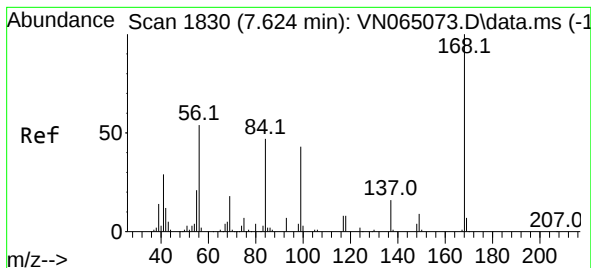
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Quant Title : SW846 8260
QLast Update : Sat Dec 12 04:18:15 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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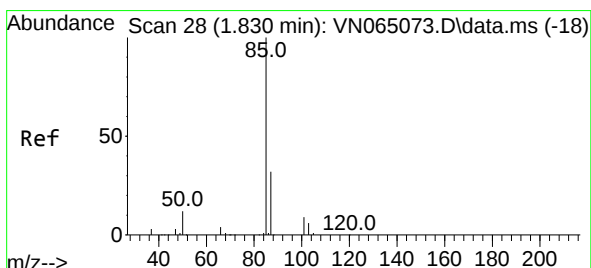
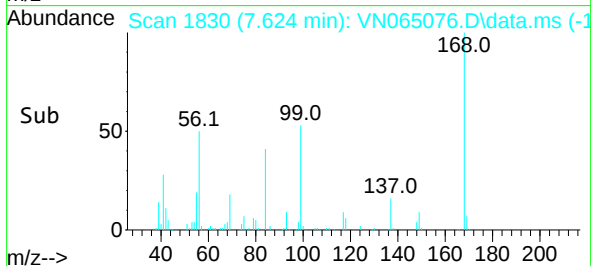
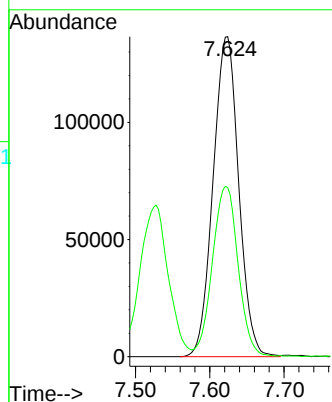
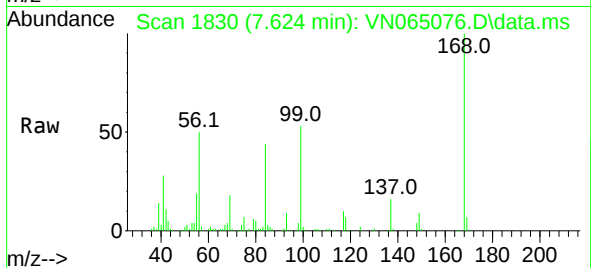




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

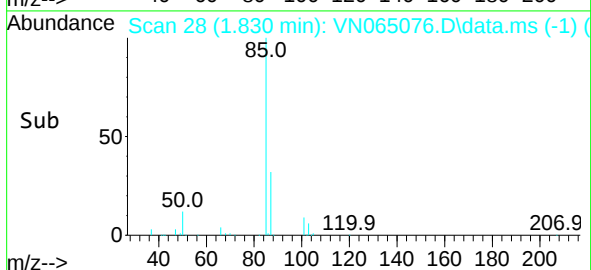
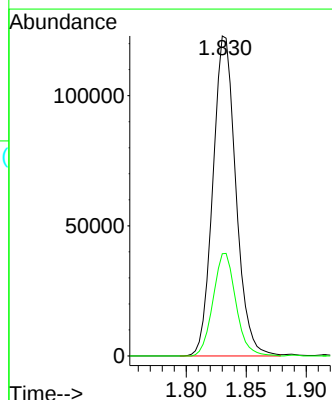
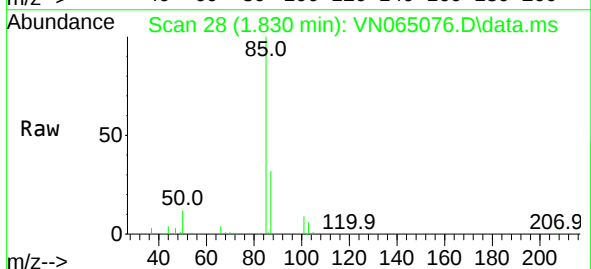
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MSVOA_N
ClientSampled :

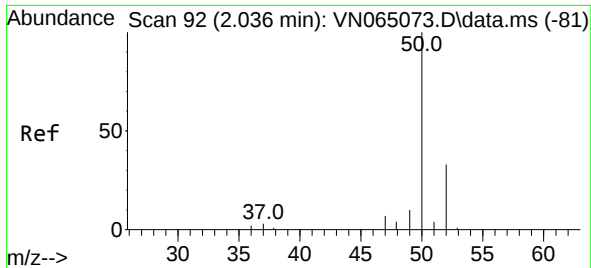
Tgt Ion:168 Resp: 327484
Ion Ratio Lower Upper
168 100
99 52.5 43.0 64.4



#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

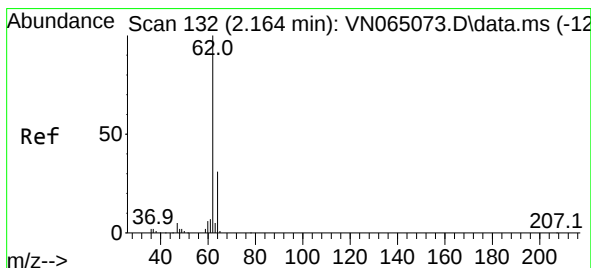
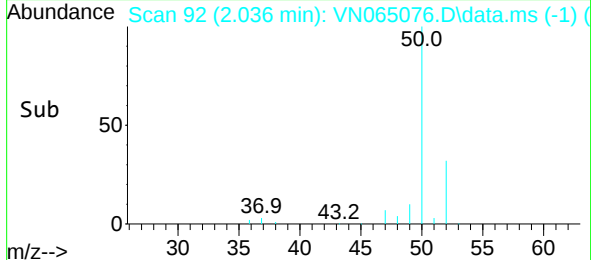
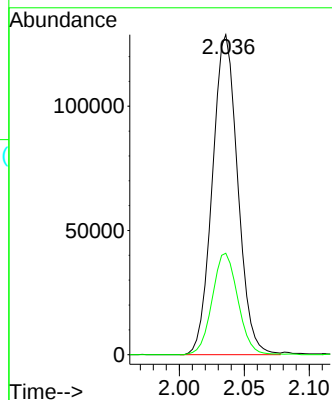
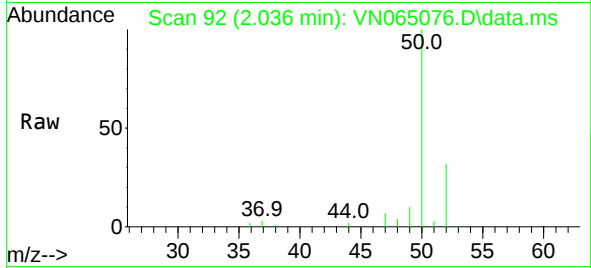




#3
Chloromethane
Concen: 51.67 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

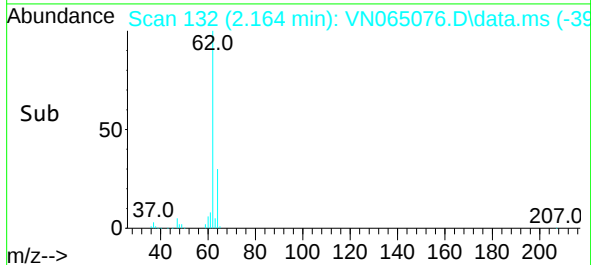
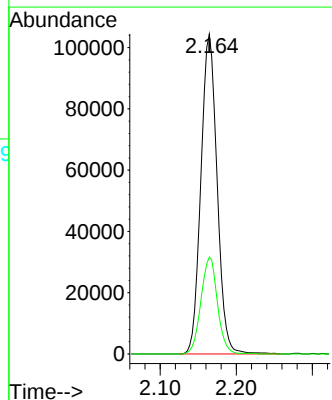
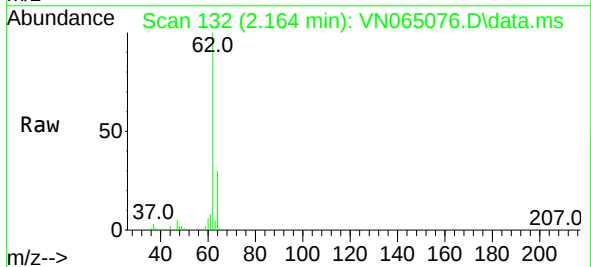
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MSVOA_N
ClientSampled :

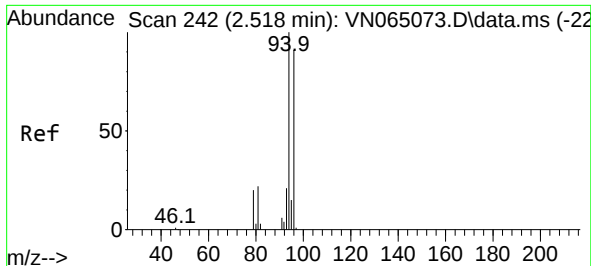
Tgt Ion: 50 Resp: 174814
Ion Ratio Lower Upper
50 100
52 31.7 26.6 39.8



#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

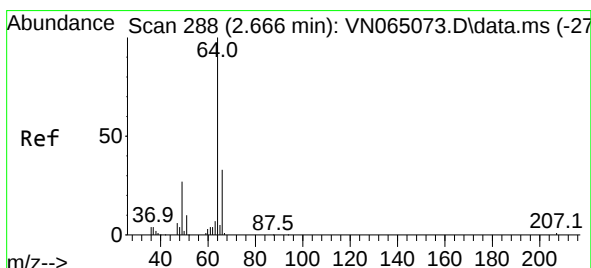
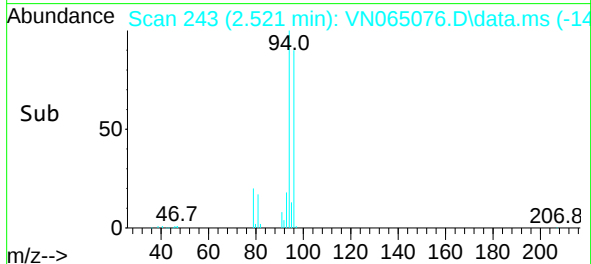
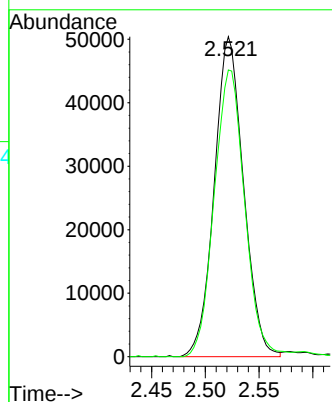
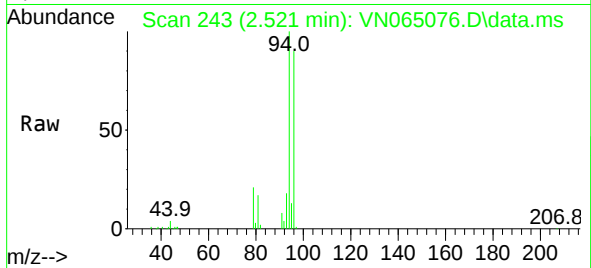




#5
Bromomethane
Concen: 55.29 ug/l
RT: 2.521 min Scan# 243
Delta R.T. 0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

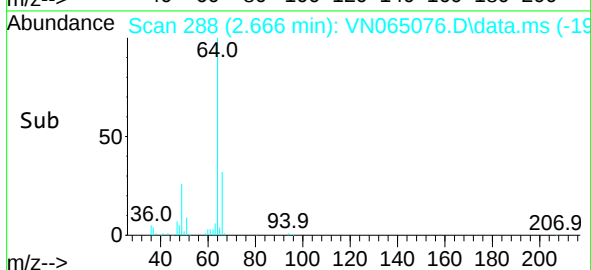
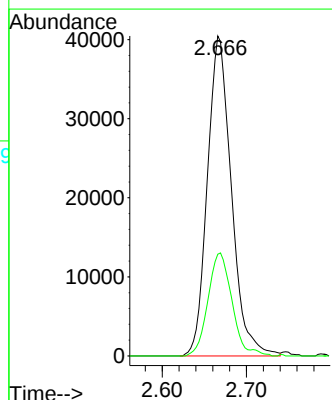
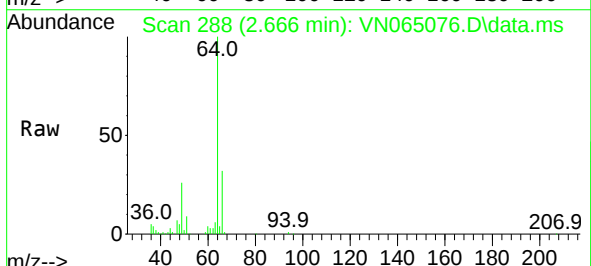
Instrument :
MSVOA_N
ClientSampled :

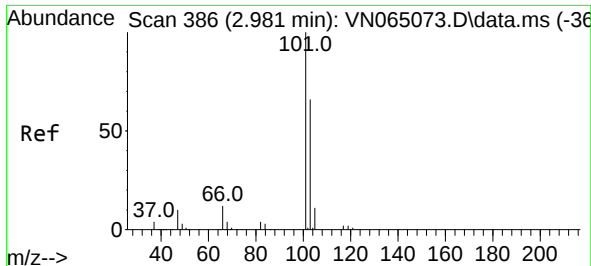
Tgt Ion: 94 Resp: 95319
Ion Ratio Lower Upper
94 100
96 89.6 75.4 113.0



#6
Chloroethane
Concen: 55.72 ug/l
RT: 2.666 min Scan# 288
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 64 Resp: 80115
Ion Ratio Lower Upper
64 100
66 31.8 25.6 38.4

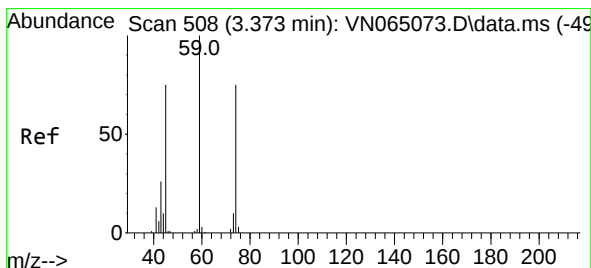
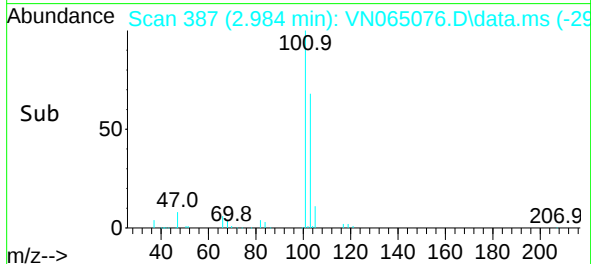
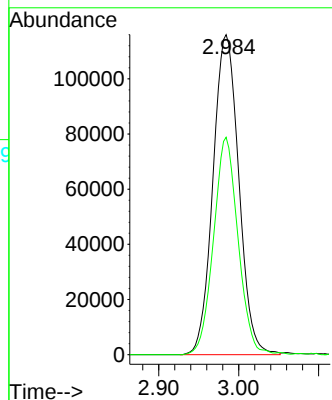
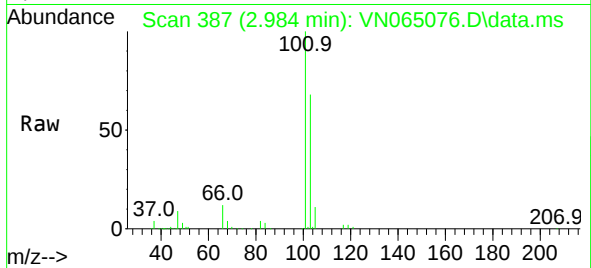




#7
Trichlorofluoromethane
Concen: 49.07 ug/l
RT: 2.984 min Scan# 387
Delta R.T. 0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

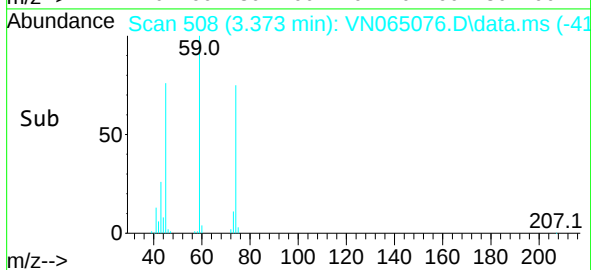
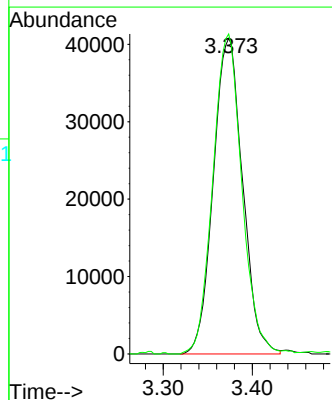
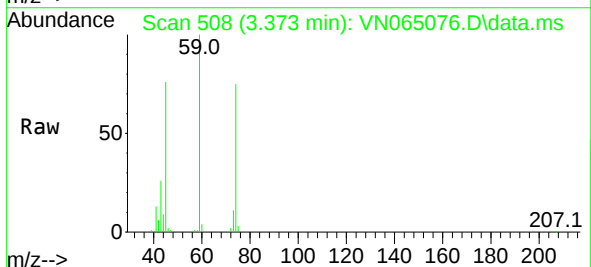
Instrument :
MSVOA_N
ClientSampled :

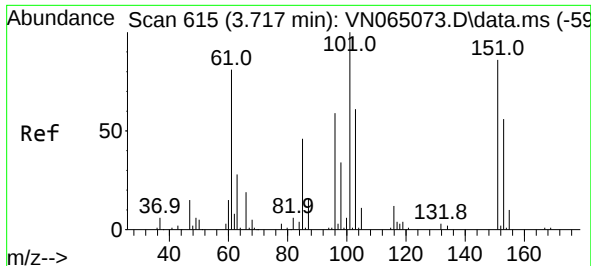
Tgt Ion:101 Resp: 259910
Ion Ratio Lower Upper
101 100
103 67.9 50.5 75.7



#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

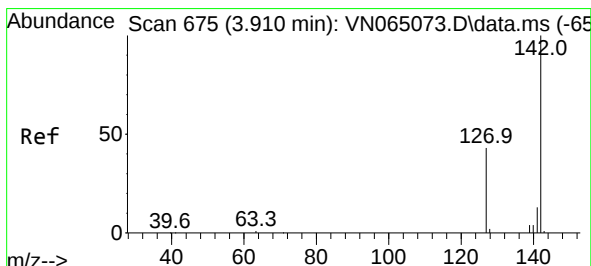
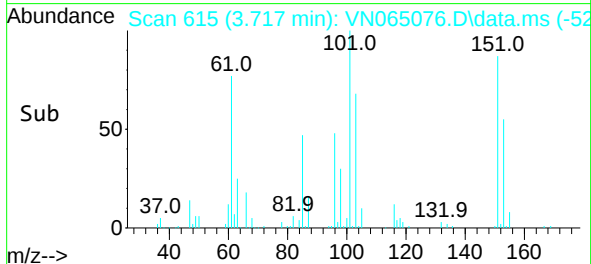
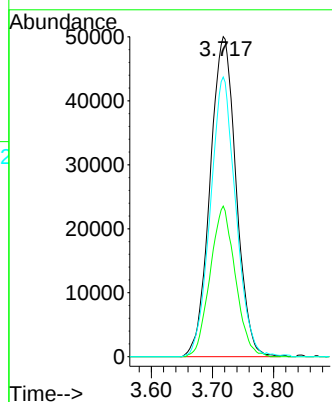
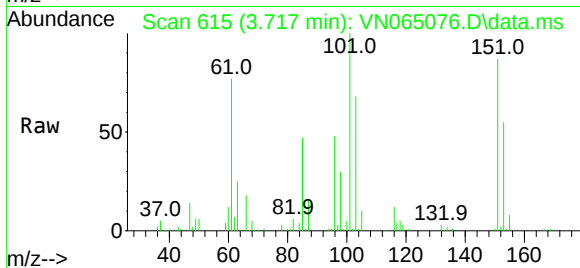




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.81 ug/l
RT: 3.717 min Scan# 615
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

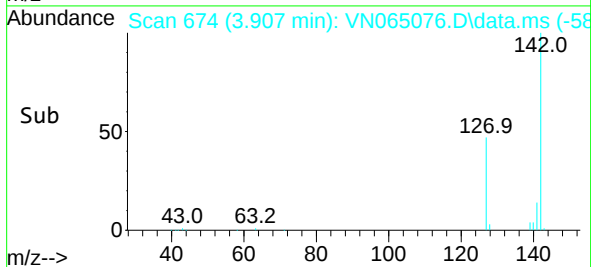
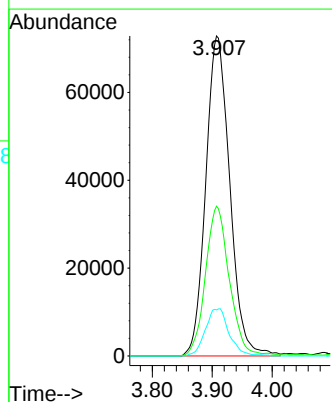
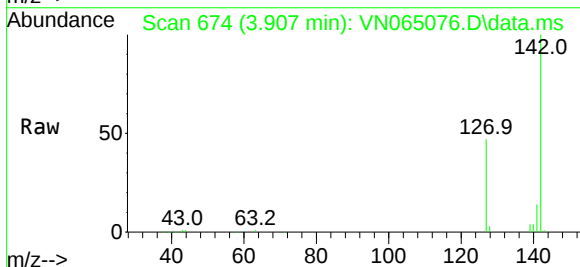
Instrument :
MSVOA_N
ClientSampled :

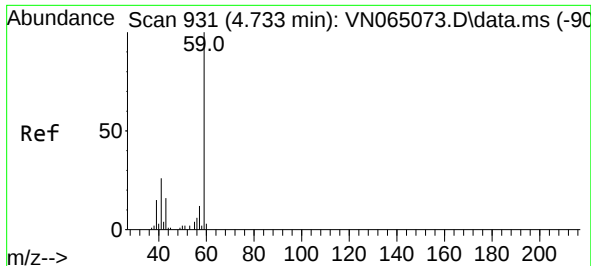
Tgt Ion:101 Resp: 147942
Ion Ratio Lower Upper
101 100
85 45.5 34.4 51.6
151 85.1 64.0 96.0



#10
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

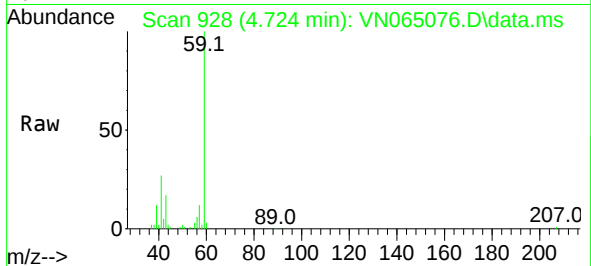
Tgt Ion:142 Resp: 202789
Ion Ratio Lower Upper
142 100
127 46.3 35.0 52.6
141 14.6 11.8 17.6



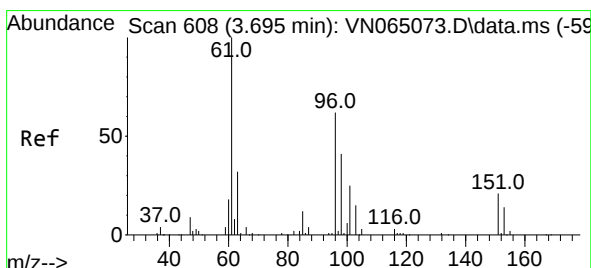
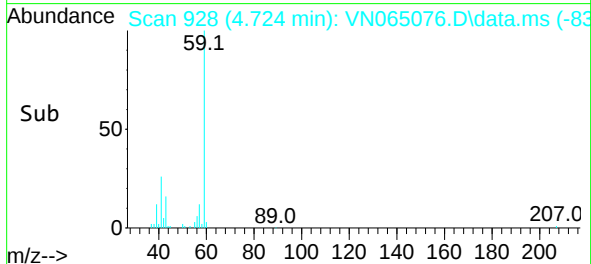
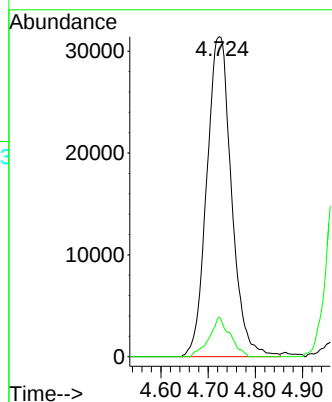


#11
Tert butyl alcohol
Concen: 244.48 ug/l
RT: 4.724 min Scan# 928
Delta R.T. -0.009 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampled :

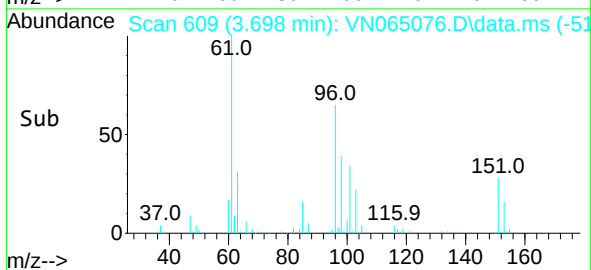
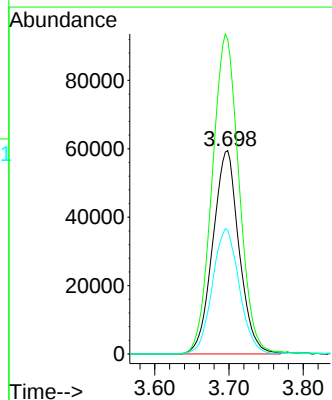
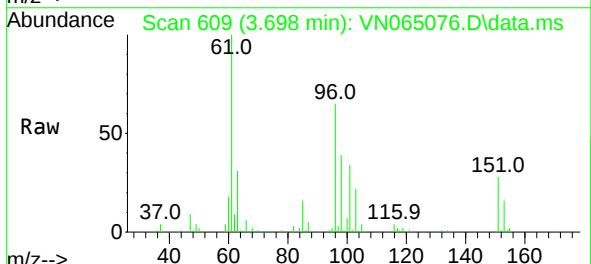


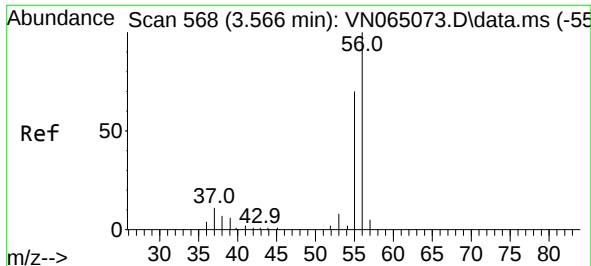
Tgt Ion: 59 Resp: 114417
Ion Ratio Lower Upper
59 100
57 10.3 7.9 11.9



#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

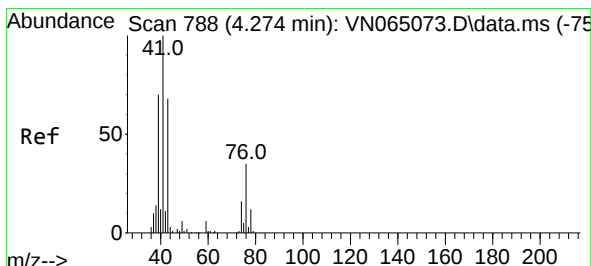
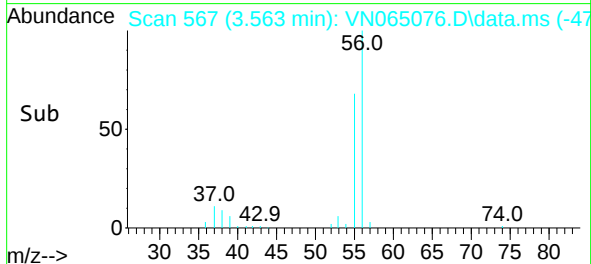
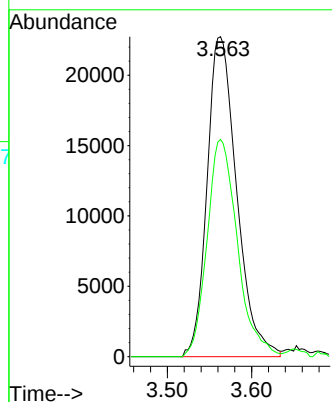
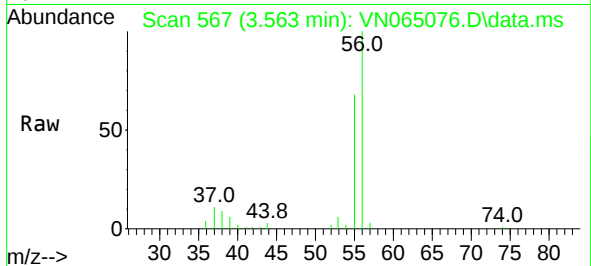




#13
Acrolein
Concen: 196.10 ug/l
RT: 3.563 min Scan# 567
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

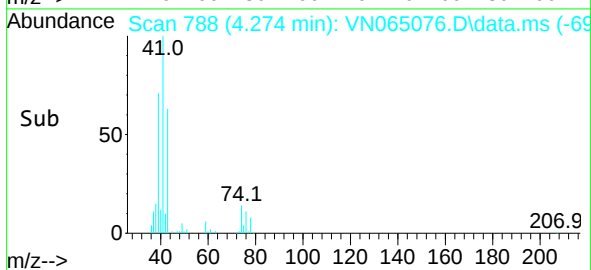
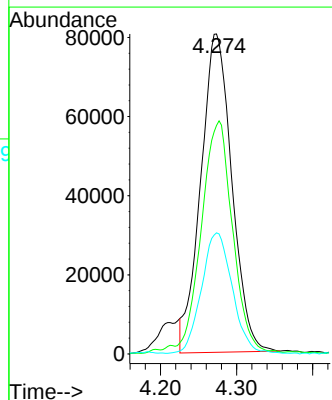
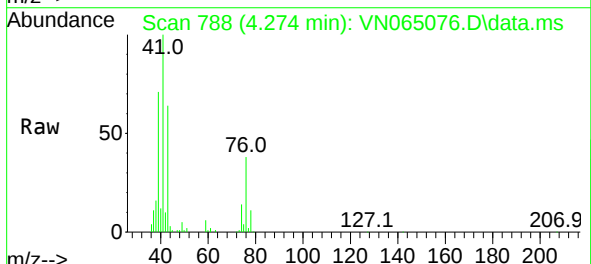
Instrument :
MSVOA_N
ClientSampled :

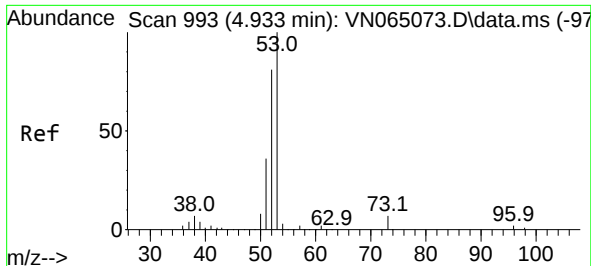
Tgt Ion: 56 Resp: 55512
Ion Ratio Lower Upper
56 100
55 69.5 56.5 84.7



#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

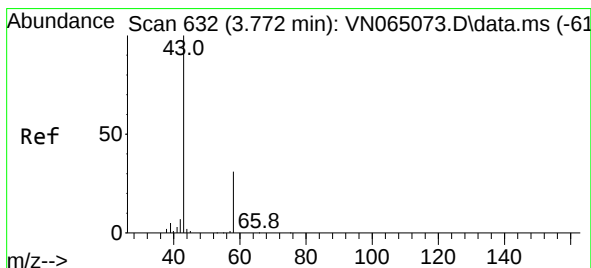
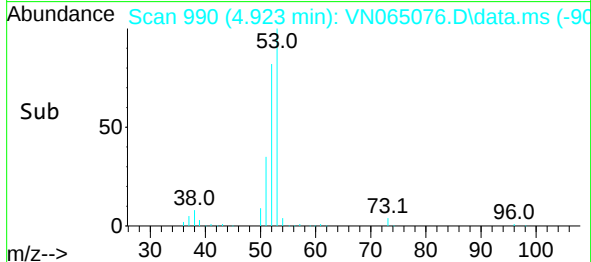
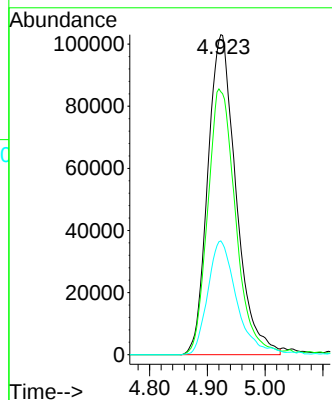
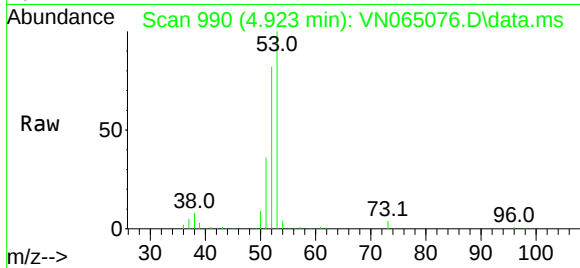




#15
Acrylonitrile
Concen: 256.87 ug/l
RT: 4.923 min Scan# 990
Delta R.T. -0.010 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

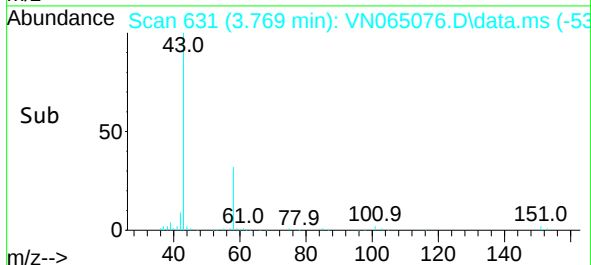
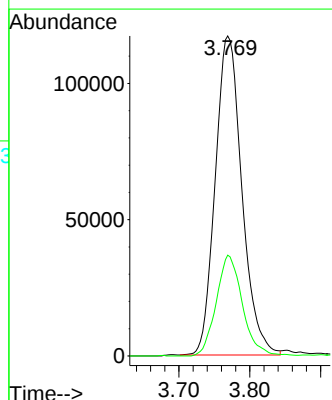
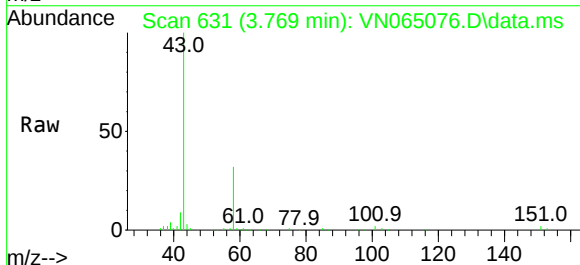
Instrument :
MSVOA_N
ClientSampleId :

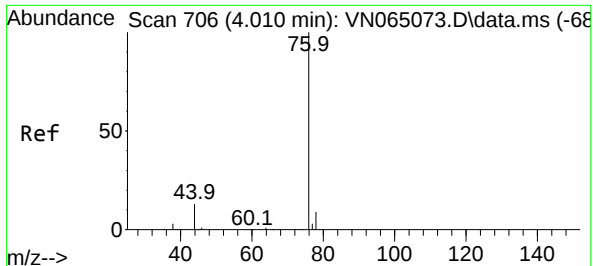
Tgt Ion: 53 Resp: 349731
Ion Ratio Lower Upper
53 100
52 82.0 65.5 98.3
51 35.6 28.6 43.0



#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

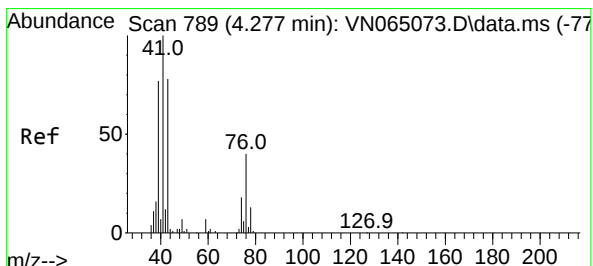
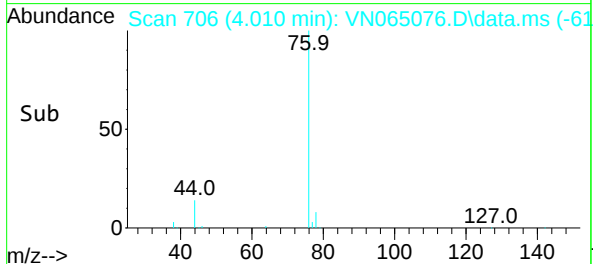
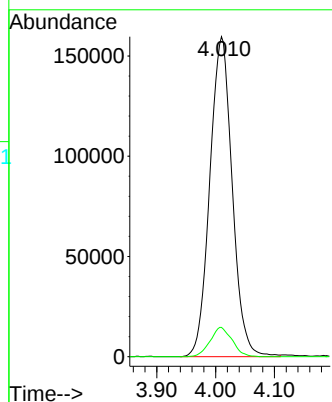
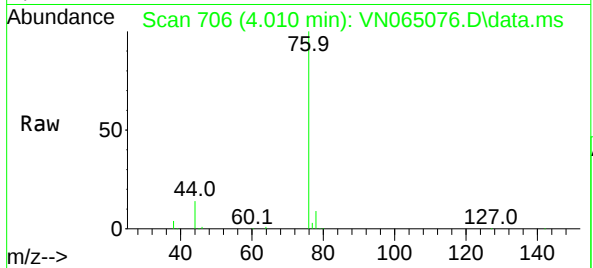




#17
Carbon Disulfide
Concen: 50.89 ug/l
RT: 4.010 min Scan# 706
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

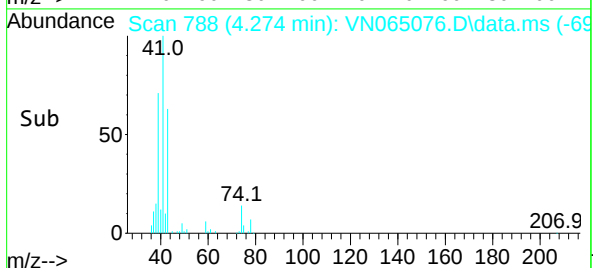
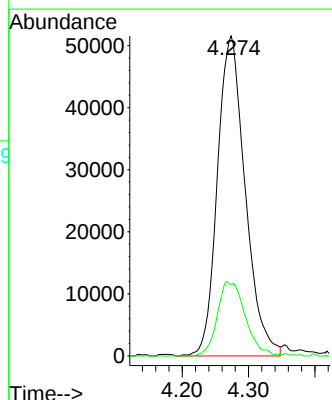
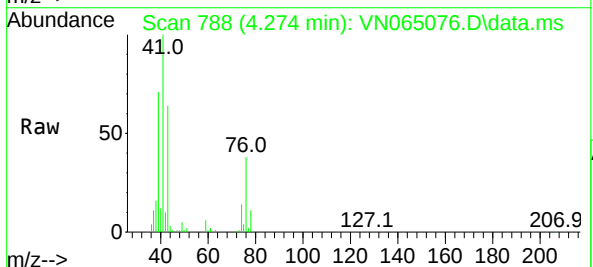
Instrument :
MSVOA_N
ClientSampled :

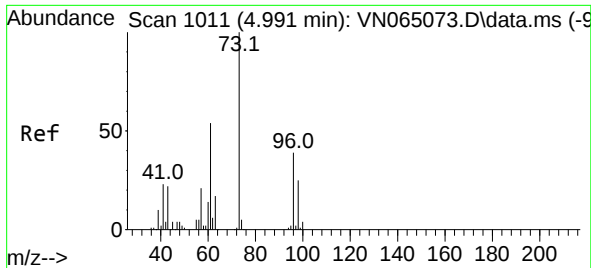
Tgt Ion: 76 Resp: 422319
Ion Ratio Lower Upper
76 100
78 9.1 7.4 11.0



#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

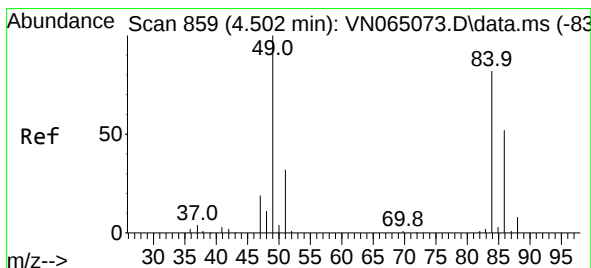
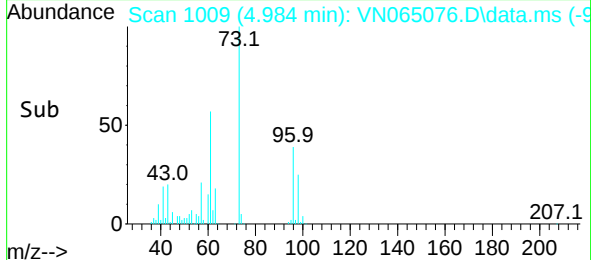
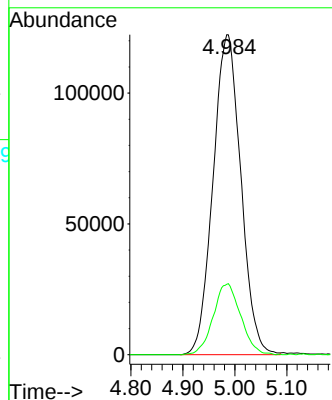
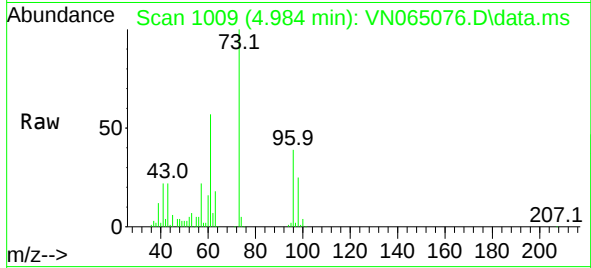




#19
Methyl tert-butyl Ether
Concen: 51.71 ug/l
RT: 4.984 min Scan# 1009
Delta R.T. -0.007 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

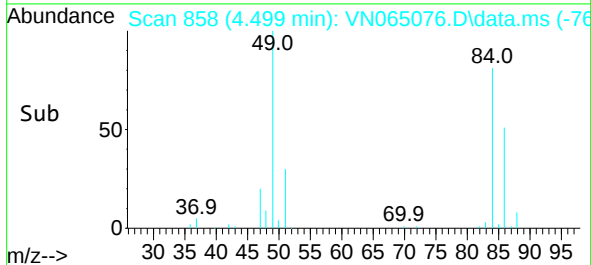
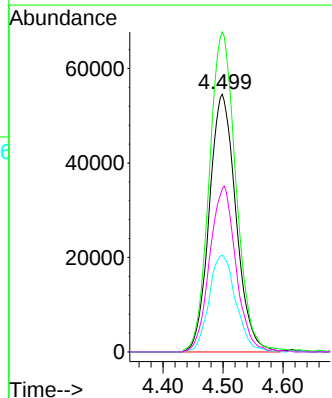
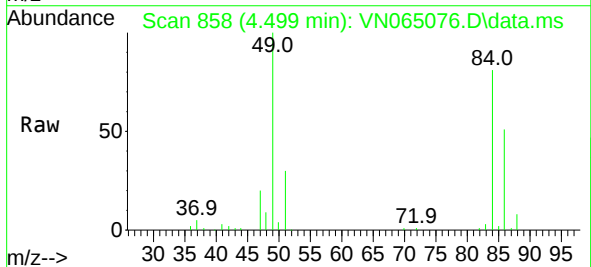
Instrument :
MSVOA_N
ClientSampleId :

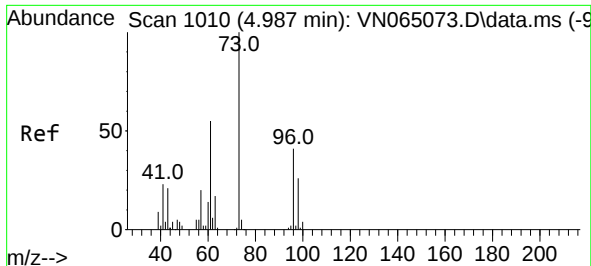
Tgt Ion: 73 Resp: 454594
Ion Ratio Lower Upper
73 100
57 22.0 17.4 26.0



#20
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

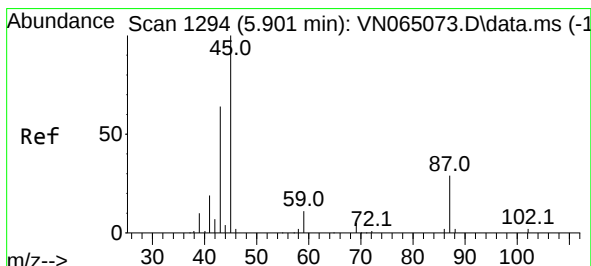
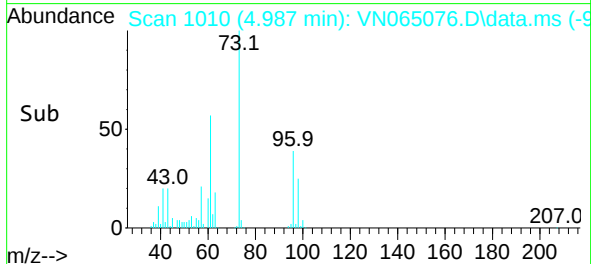
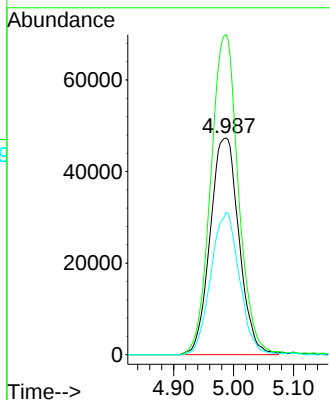
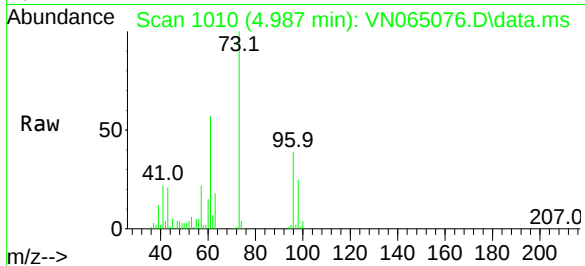




#21
trans-1,2-Dichloroethene
Concen: 49.48 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

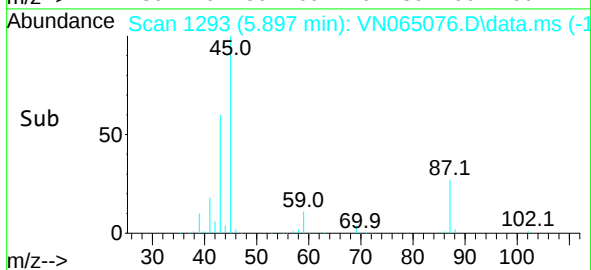
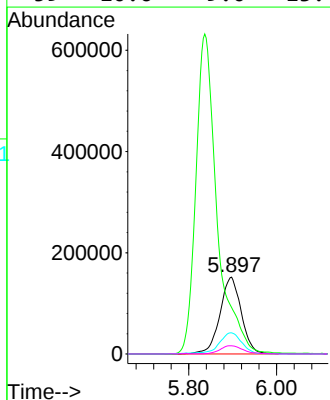
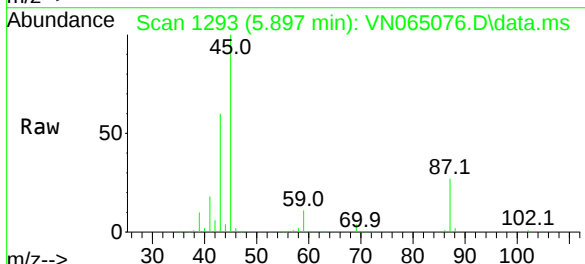
Instrument :
MSVOA_N
ClientSampled :

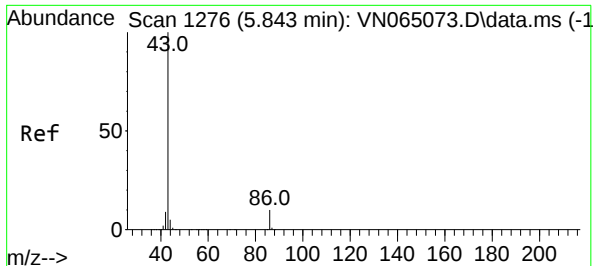
Tgt Ion: 96 Resp: 157968
Ion Ratio Lower Upper
96 100
61 147.7 108.4 162.6
98 65.6 51.3 76.9



#22
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

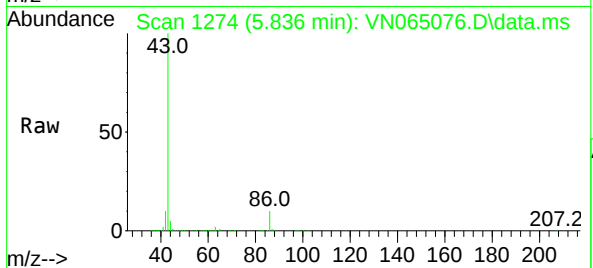
Tgt Ion: 45 Resp: 512935
Ion Ratio Lower Upper
45 100
43 59.1 46.2 69.2
87 27.2 24.1 36.1
59 10.6 9.0 13.4



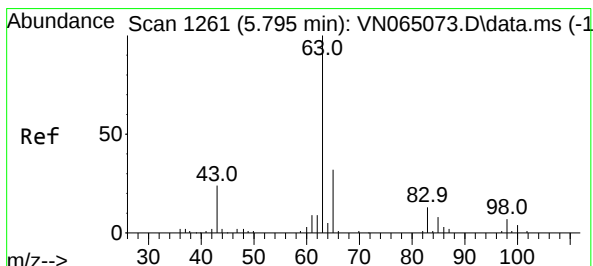
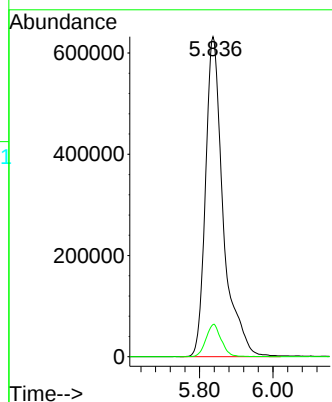
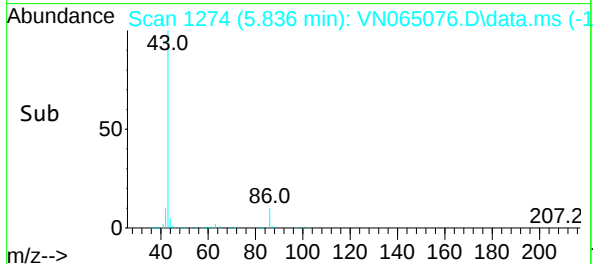


#23
 Vinyl Acetate
 Concen: 273.82 ug/l
 RT: 5.836 min Scan# 1274
 Delta R.T. -0.007 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30

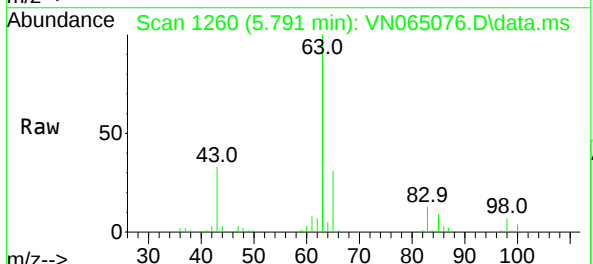
Instrument :
 MSVOA_N
 ClientSampled :



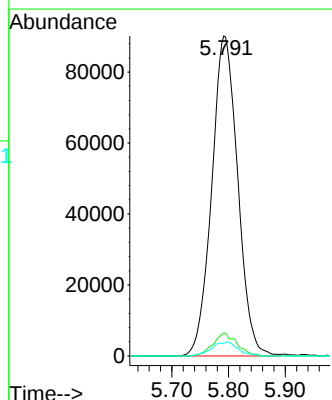
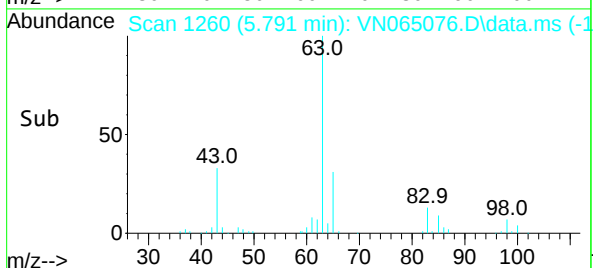
Tgt Ion: 43 Resp: 2120206
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.9 13.3

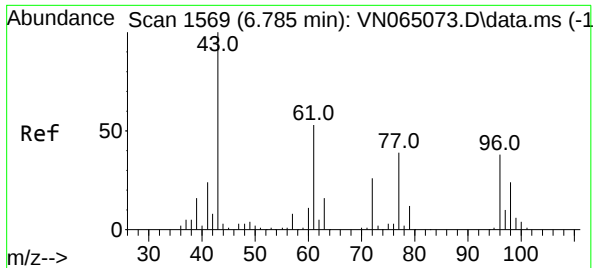


#24
 1,1-Dichloroethane
 Concen: 50.02 ug/l
 RT: 5.791 min Scan# 1260
 Delta R.T. -0.004 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30



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

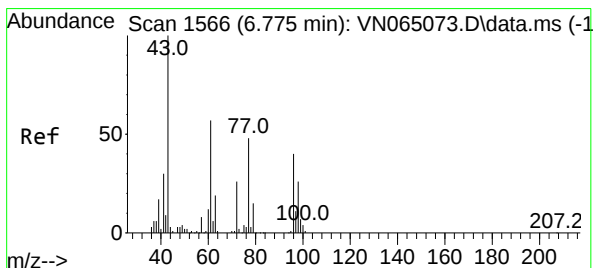
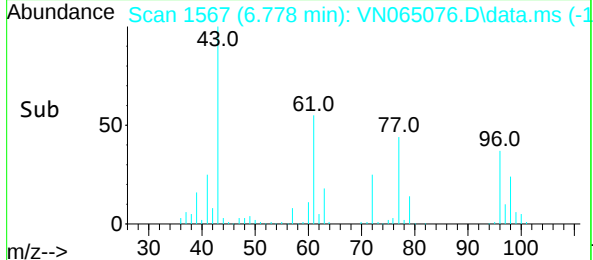
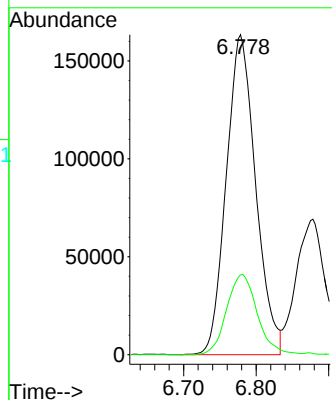
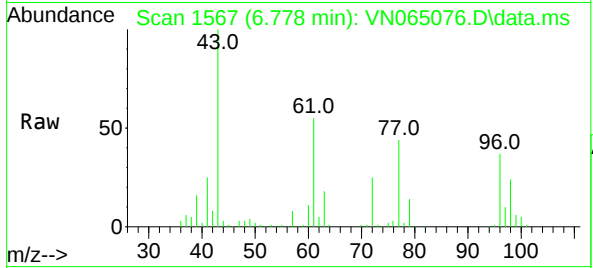




#25
2-Butanone
Concen: 244.44 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. -0.007 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

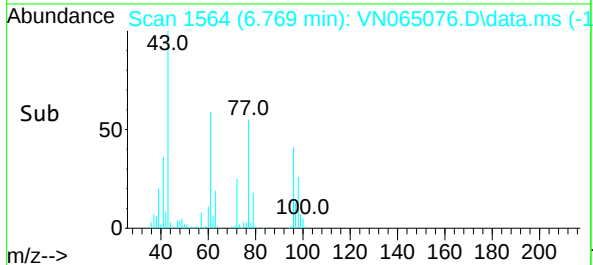
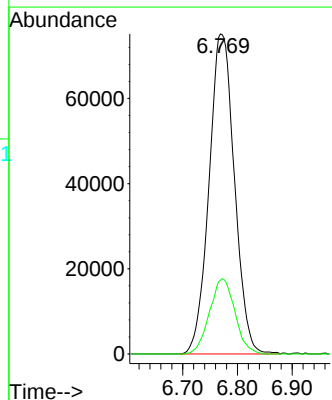
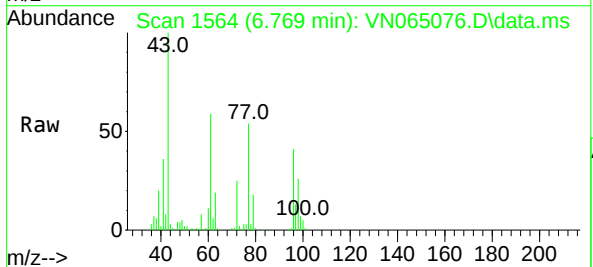
Instrument :
MSVOA_N
ClientSampled :

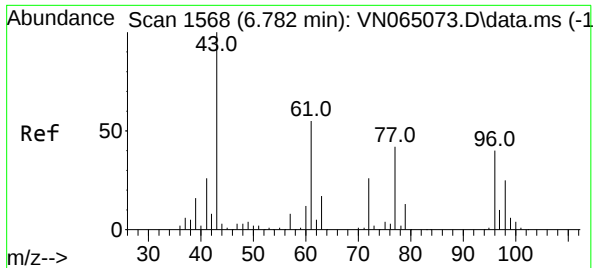
Tgt Ion: 43 Resp: 460513
Ion Ratio Lower Upper
43 100
72 25.0 21.0 31.6



#26
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



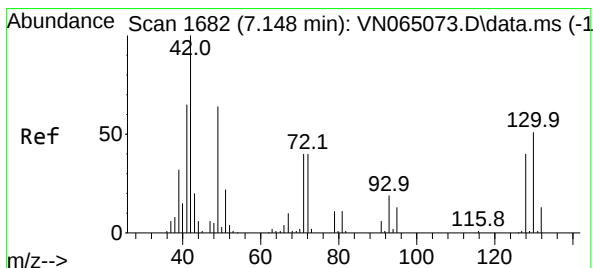
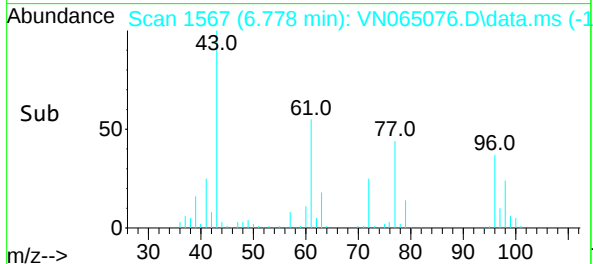
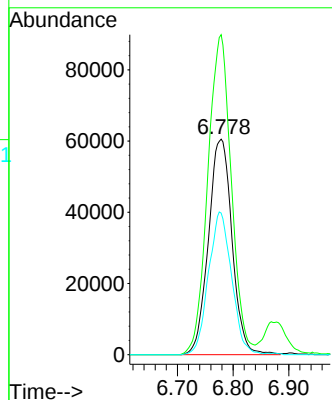
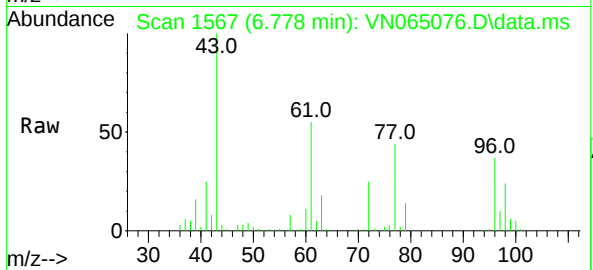


#27

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

Instrument :
MSVOA_N
ClientSampled :

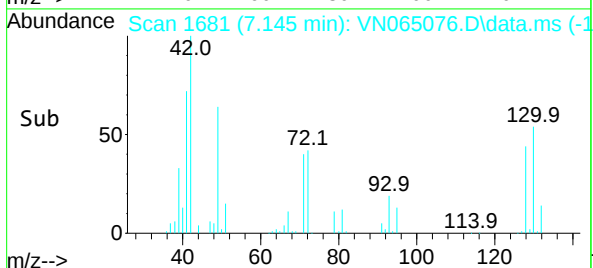
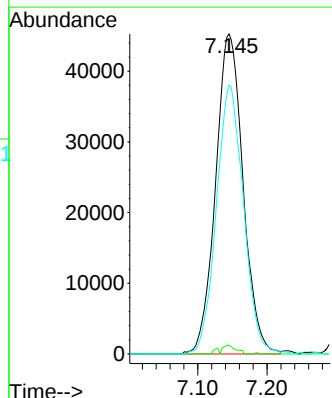
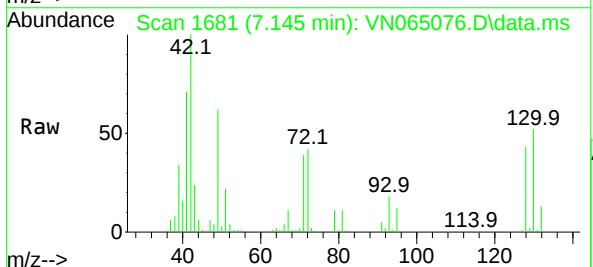
Tgt Ion: 96 Resp: 178760
Ion Ratio Lower Upper
96 100
61 147.4 0.0 285.8
98 64.6 0.0 130.6

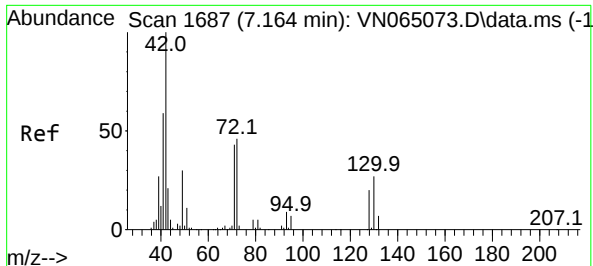


#28

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: 49 Resp: 124679
Ion Ratio Lower Upper
49 100
129 1.3 0.0 3.8
130 83.3 66.2 99.2





#29

Tetrahydrofuran

Concen: 253.65 ug/l

RT: 7.164 min Scan# 1687

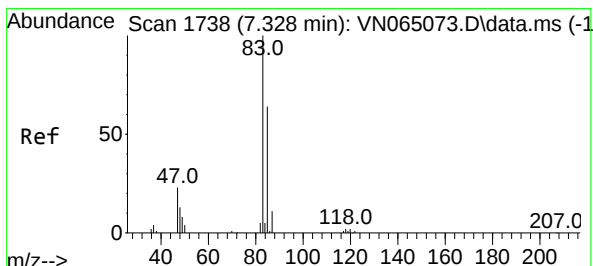
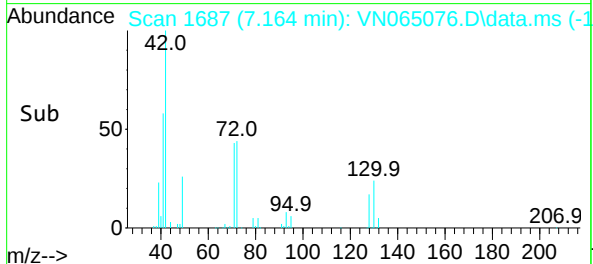
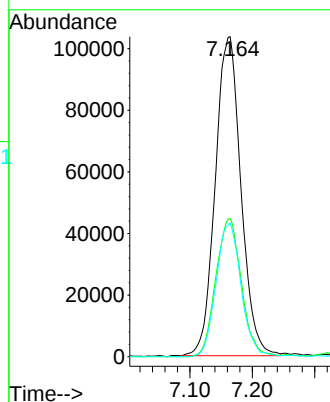
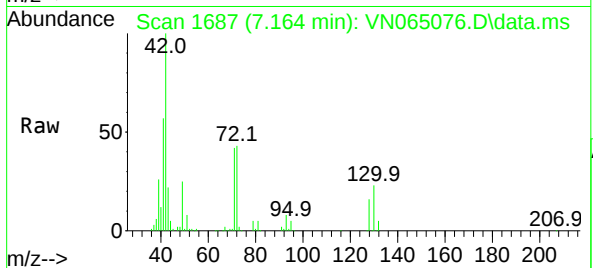
Delta R.T. 0.000 min

Lab File: VN065076.D

Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampled :

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



#30

Chloroform

Concen: 49.35 ug/l

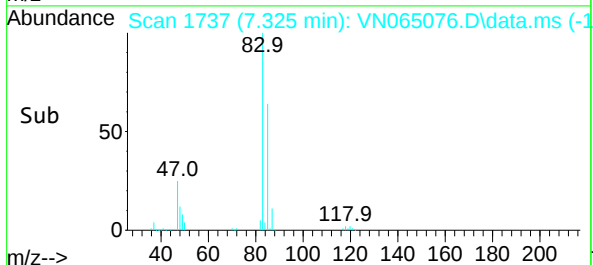
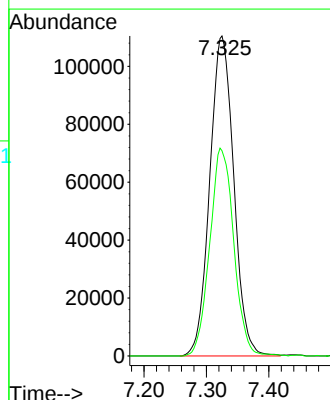
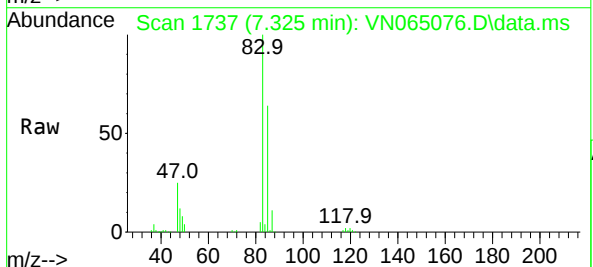
RT: 7.325 min Scan# 1737

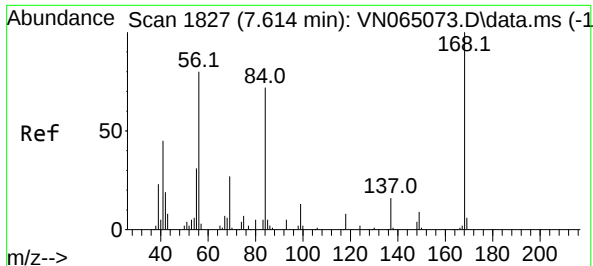
Delta R.T. -0.003 min

Lab File: VN065076.D

Acq: 11 Dec 2020 17:30

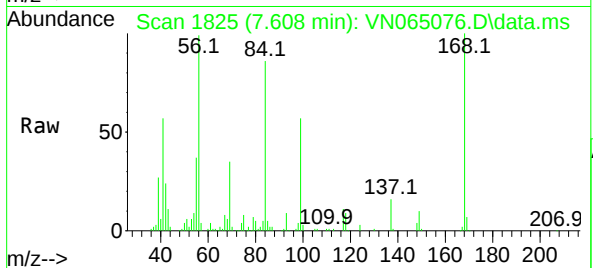
Tgt Ion:	83	Resp:	295588
Ion	Ratio	Lower	Upper
83	100		
85	64.2	52.6	78.8



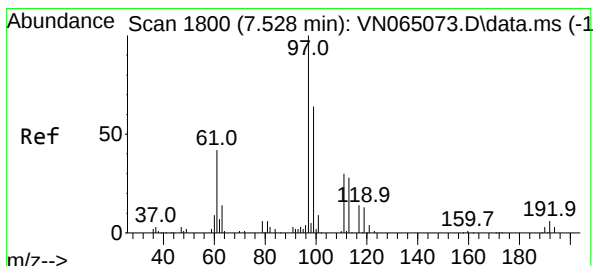
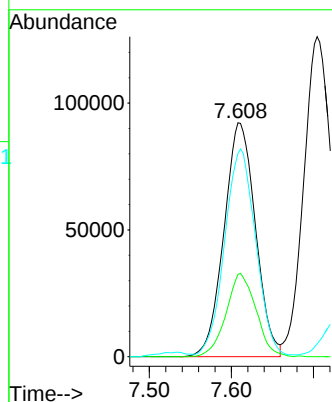
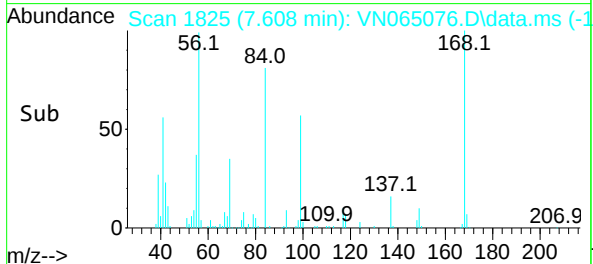


#31
Cyclohexane
Concen: 50.10 ug/l
RT: 7.608 min Scan# 1825
Delta R.T. -0.006 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

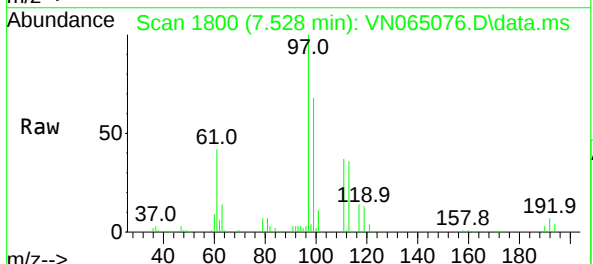
Instrument :
MSVOA_N
ClientSampled :



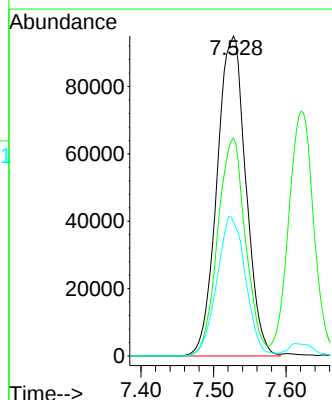
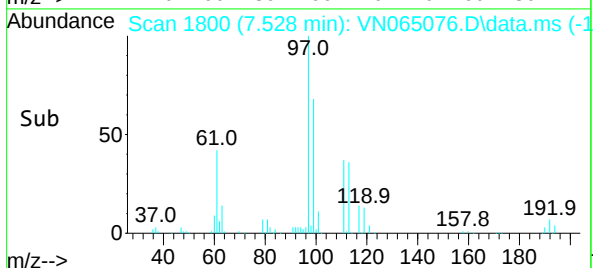
Tgt Ion: 56 Resp: 245960
Ion Ratio Lower Upper
56 100
69 35.2 27.5 41.3
84 85.0 73.9 110.9

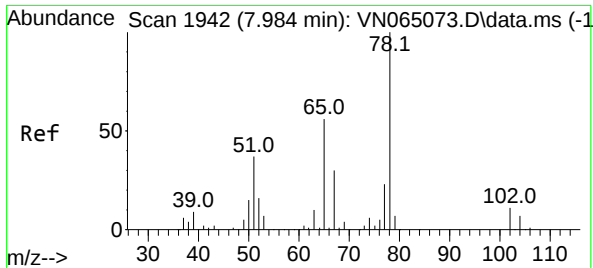


#32
1,1,1-Trichloroethane
Concen: 49.31 ug/l
RT: 7.528 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30



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

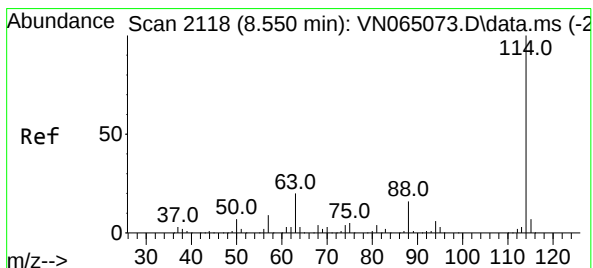
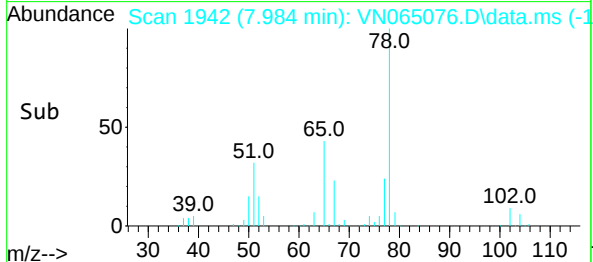
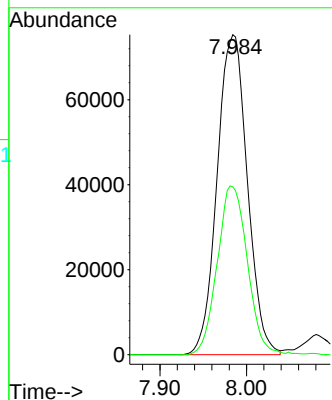
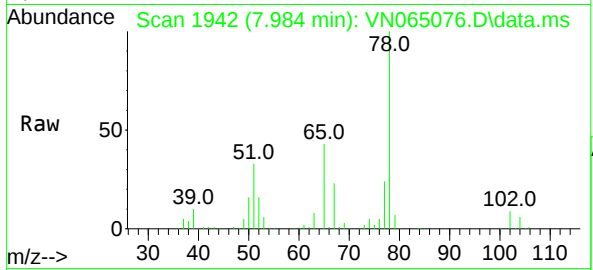




#33
 1,2-Dichloroethane-d4
 Concen: 47.92 ug/l
 RT: 7.984 min Scan# 1942
 Delta R.T. 0.000 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30

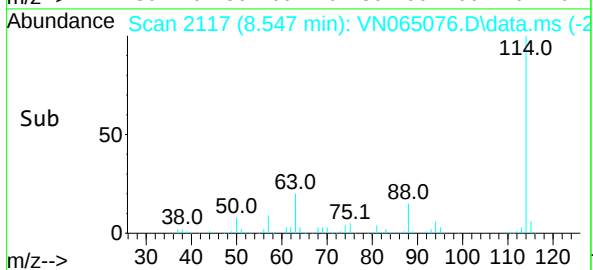
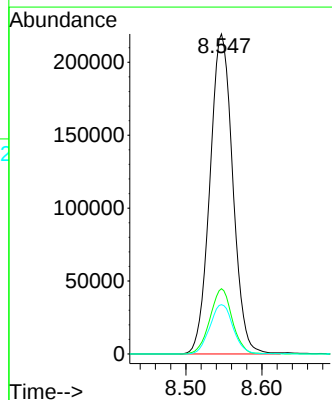
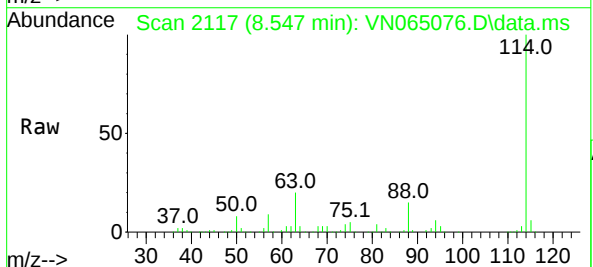
Instrument :
 MSVOA_N
 ClientSampled :

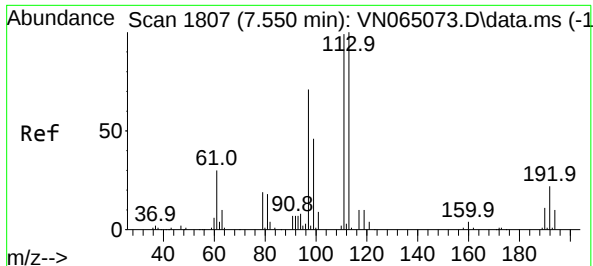
Tgt Ion:	65	Resp:	182415
Ion Ratio	Lower	Upper	
65	100		
67	52.4	0.0	108.2



#34
 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





#35

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

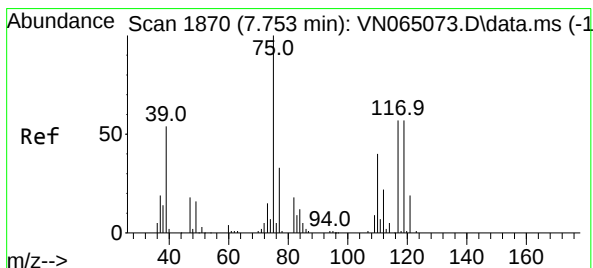
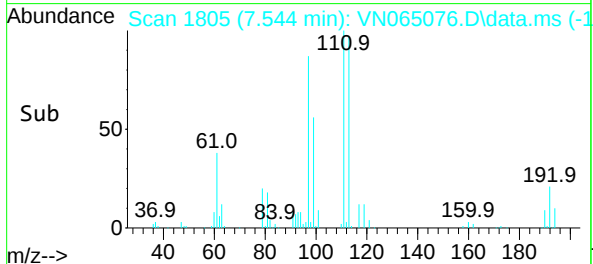
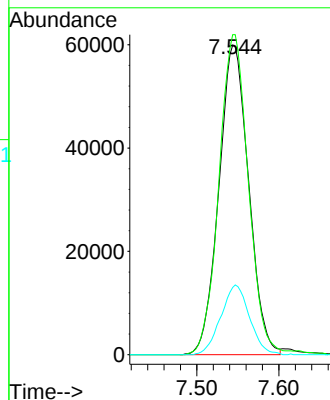
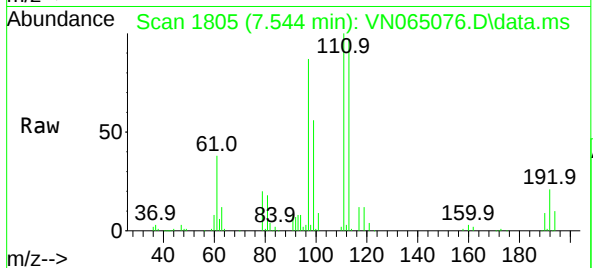
Tgt Ion:113 Resp: 151110

Ion Ratio Lower Upper

113 100

111 102.1 81.6 122.4

192 21.7 16.2 24.2



#36

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

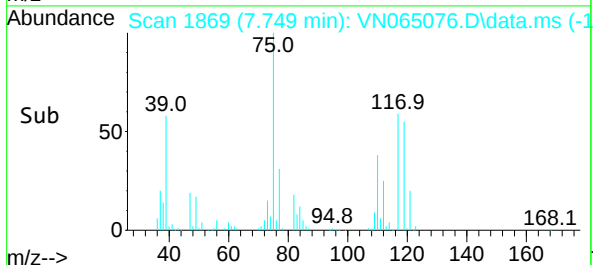
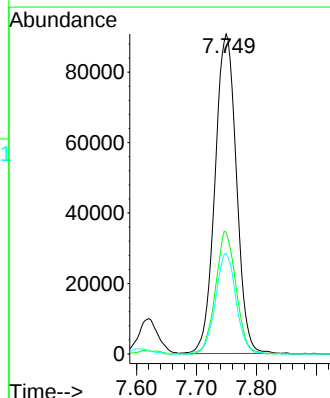
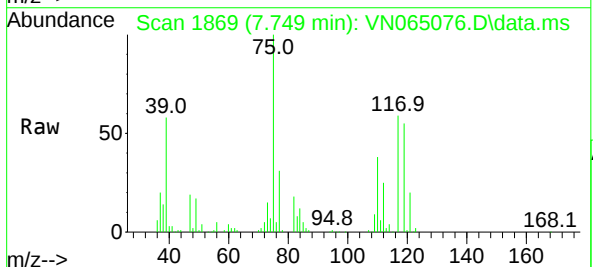
Tgt Ion: 75 Resp: 224675

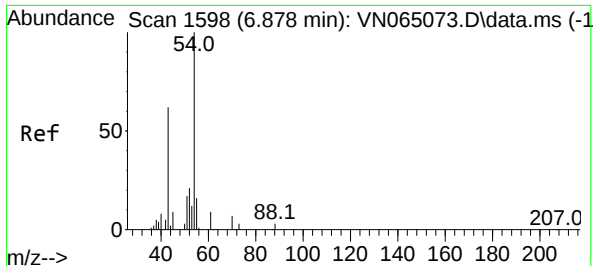
Ion Ratio Lower Upper

75 100

110 36.7 17.8 53.3

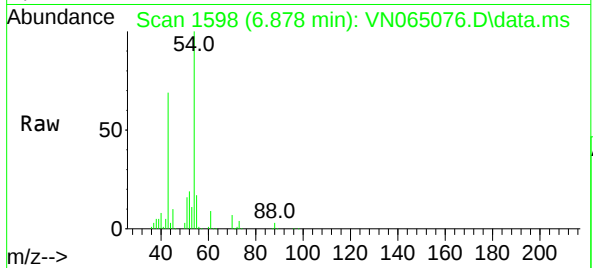
77 30.5 25.0 37.4



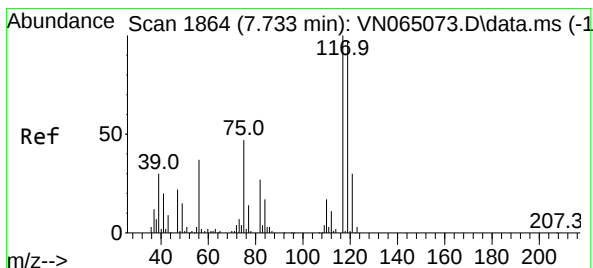
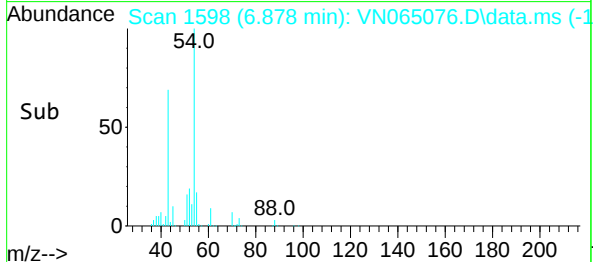
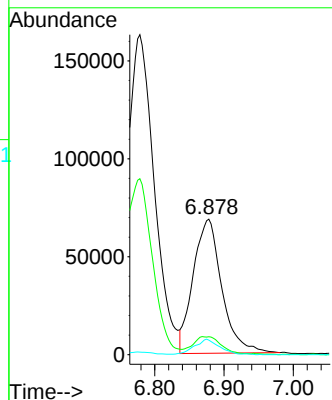


#37
Ethyl Acetate
Concen: 51.12 ug/l
RT: 6.878 min Scan# 1598
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampled :

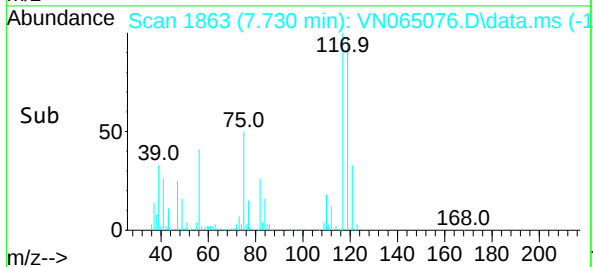
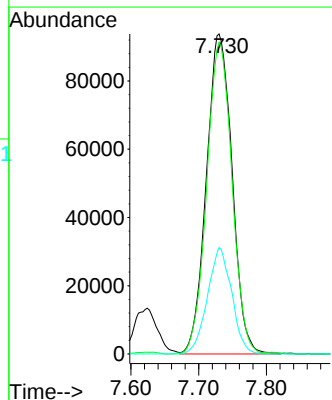
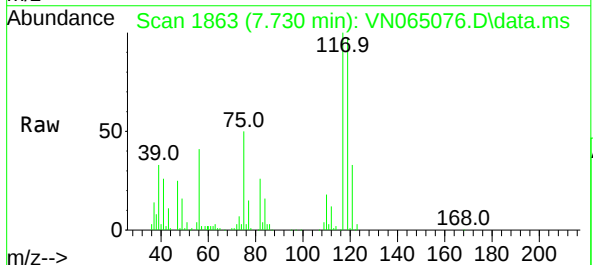


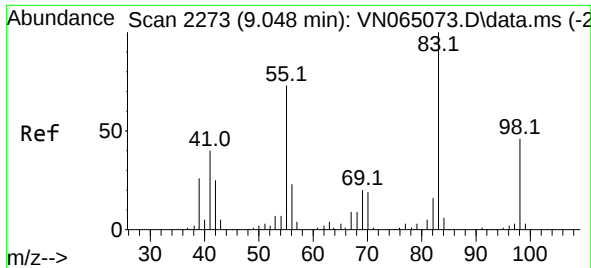
Tgt Ion: 43 Resp: 196596
Ion Ratio Lower Upper
43 100
61 12.6 12.8 19.2#
70 9.4 8.8 13.2



#38
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: 117 Resp: 247806
Ion Ratio Lower Upper
117 100
119 97.2 76.7 115.1
121 33.2 25.4 38.2

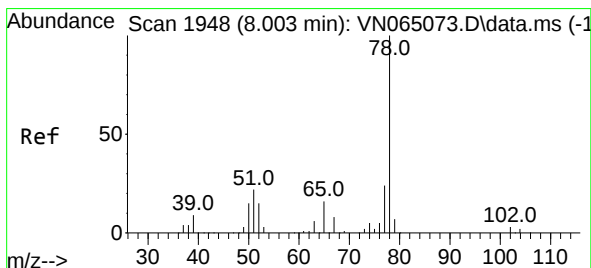
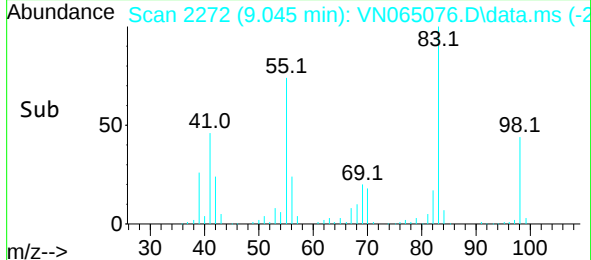
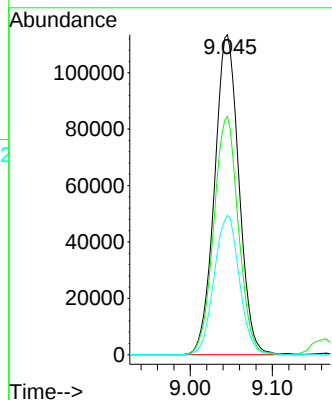
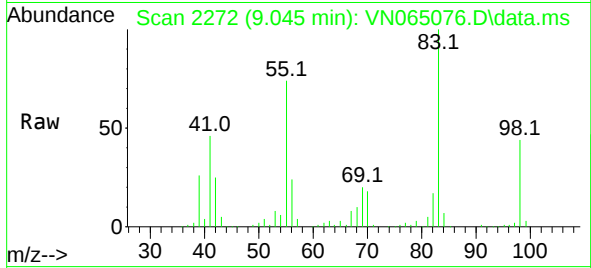




#39
Methylcyclohexane
Concen: 53.10 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

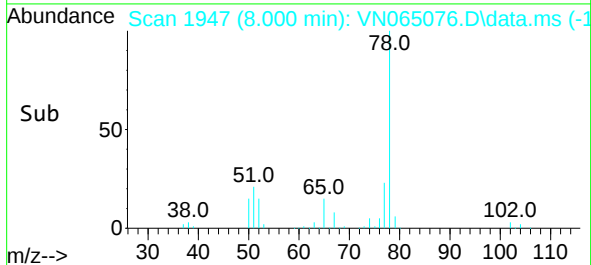
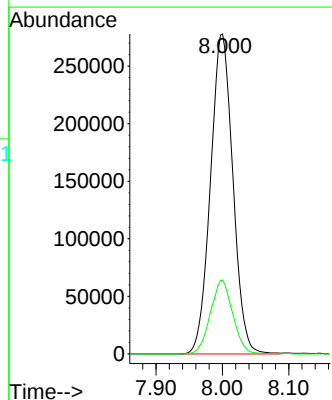
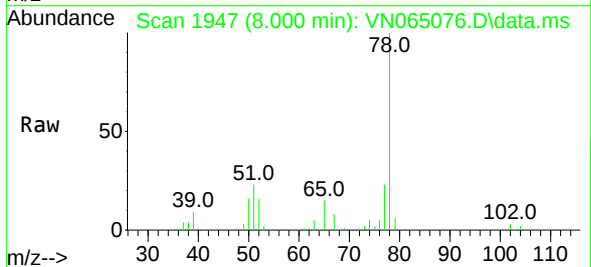
Instrument :
MSVOA_N
ClientSampleId :

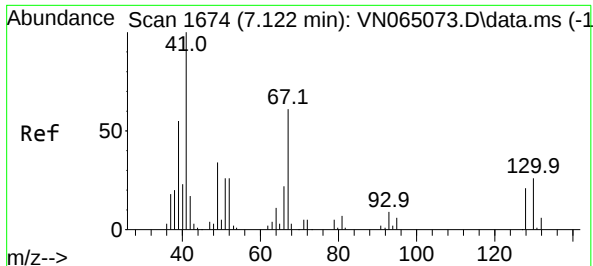
Tgt Ion: 83 Resp: 233946
Ion Ratio Lower Upper
83 100
55 74.5 60.2 90.2
98 43.6 37.4 56.2



#40
Benzene
Concen: 52.04 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

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

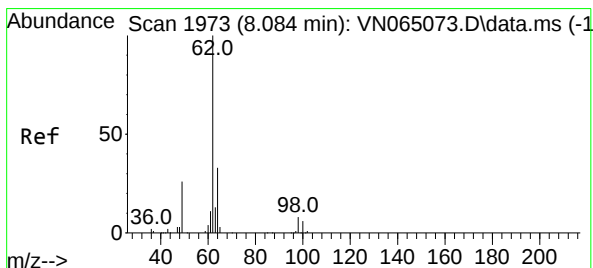
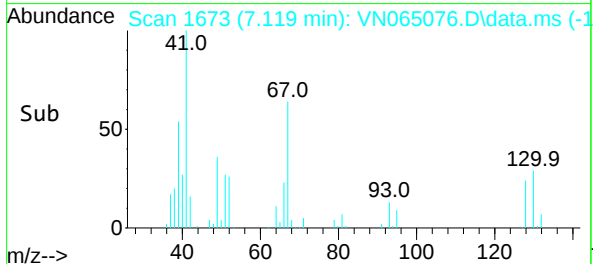
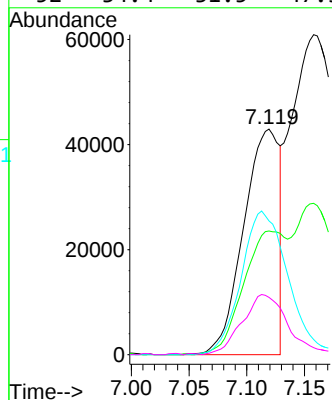
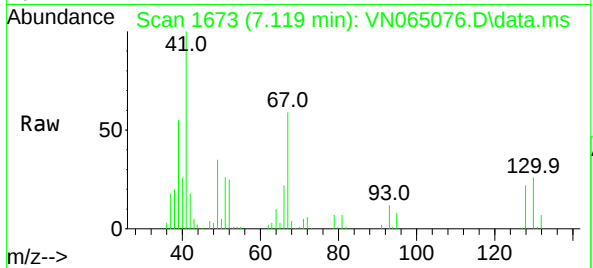




#41
Methacrylonitrile
Concen: 46.87 ug/l
RT: 7.119 min Scan# 1673
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

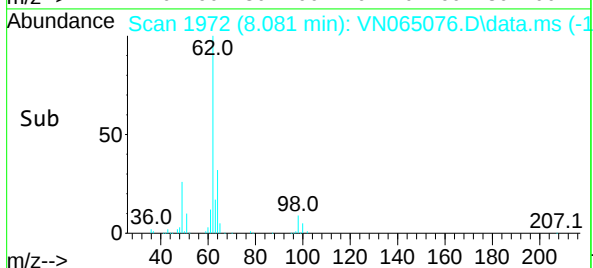
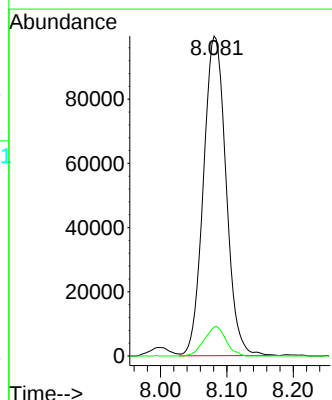
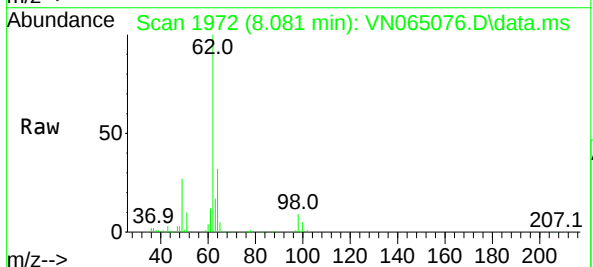
Instrument :
MSVOA_N
ClientSampleId :

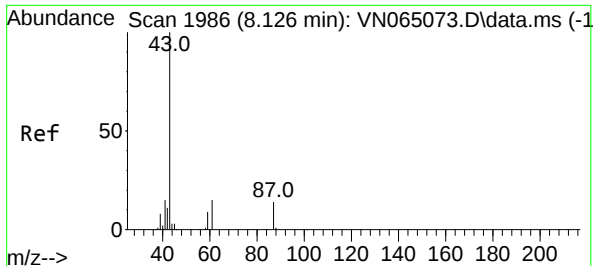
Tgt Ion:	41	Resp:	92420
Ion	Ratio	Lower	Upper
41	100		
39	64.8	51.0	76.6
67	83.8	79.8	119.8
52	34.4	31.5	47.3



#42
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

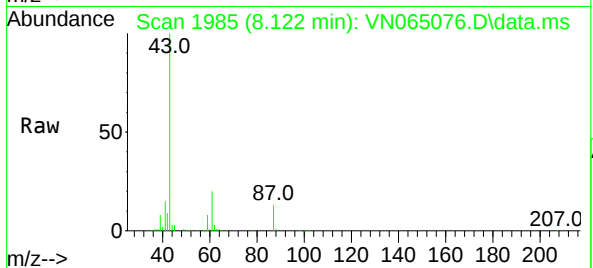




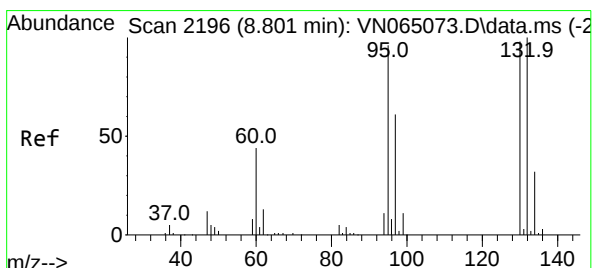
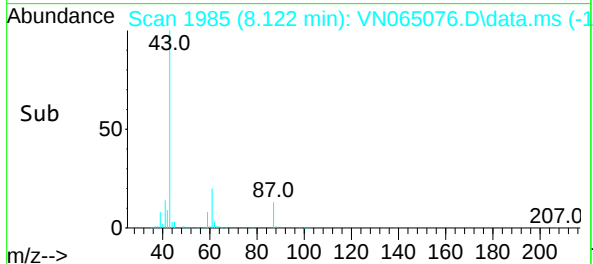
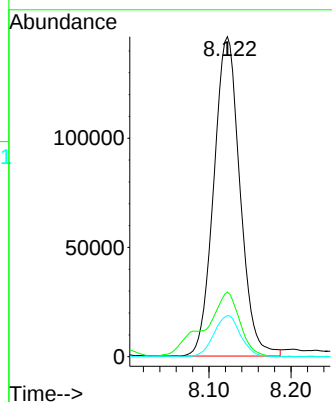
#43

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

Instrument :
MSVOA_N
ClientSampleId :



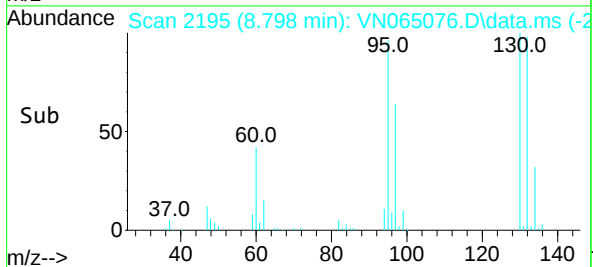
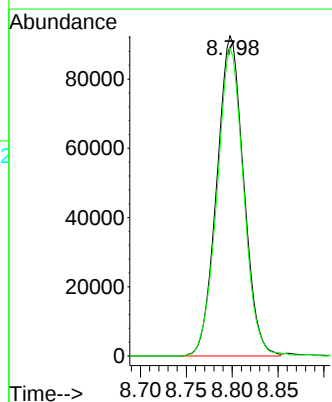
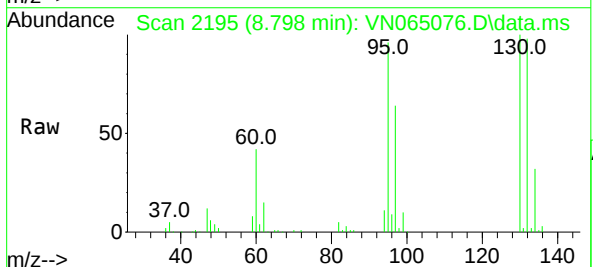
Tgt Ion: 43 Resp: 325110
Ion Ratio Lower Upper
43 100
61 27.3 17.2 25.8#
87 13.0 11.4 17.0

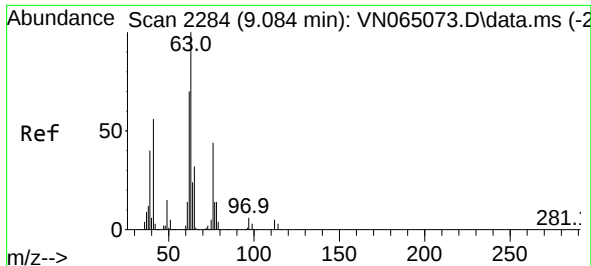


#44

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





#45

1,2-Dichloropropane

Concen: 50.61 ug/l

RT: 9.081 min Scan# 2283

Delta R.T. -0.003 min

Lab File: VN065076.D

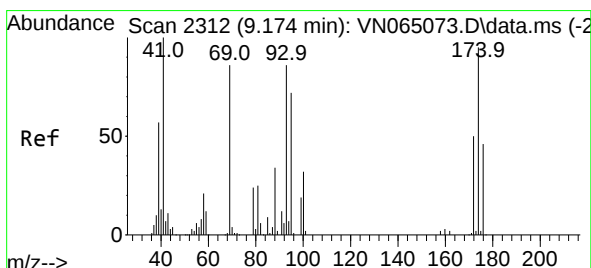
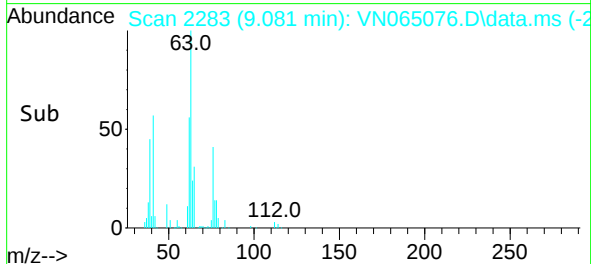
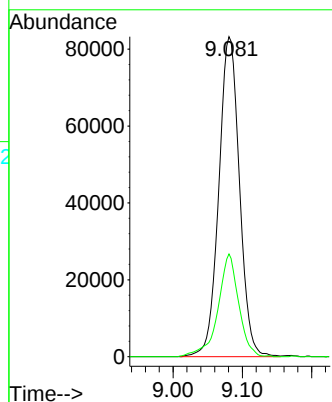
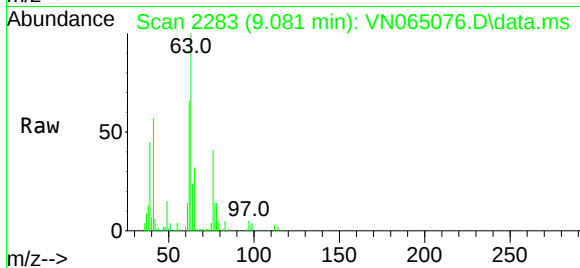
Acq: 11 Dec 2020 17:30

Tgt Ion: 63 Resp: 172614

Ion Ratio Lower Upper

63 100

65 32.1 25.0 37.4



#46

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

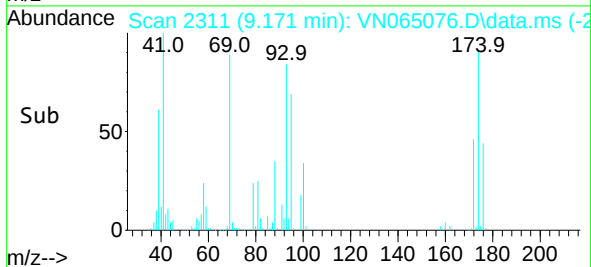
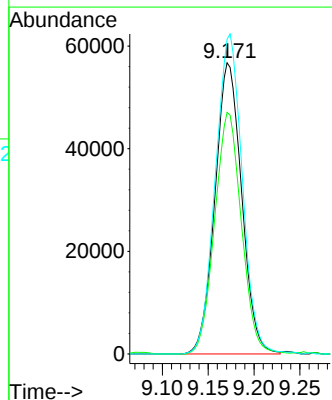
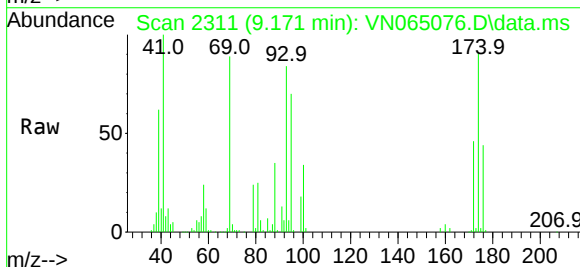
Tgt Ion: 93 Resp: 114976

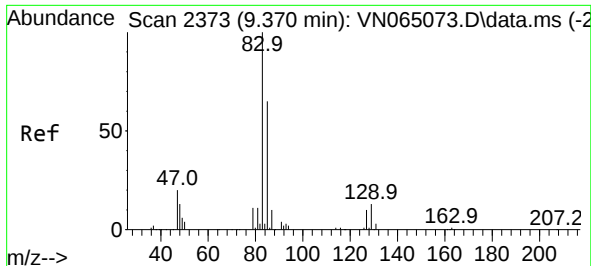
Ion Ratio Lower Upper

93 100

95 83.1 68.8 103.2

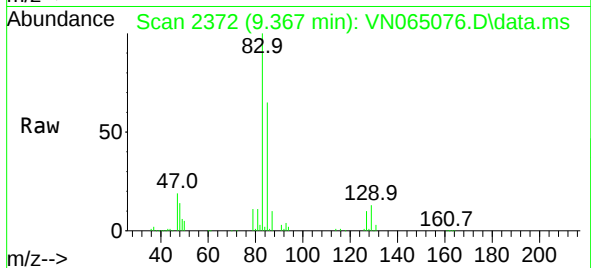
174 110.5 83.1 124.7



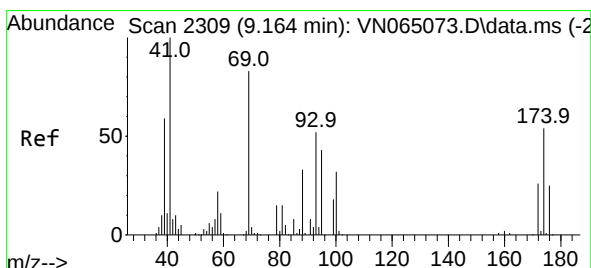
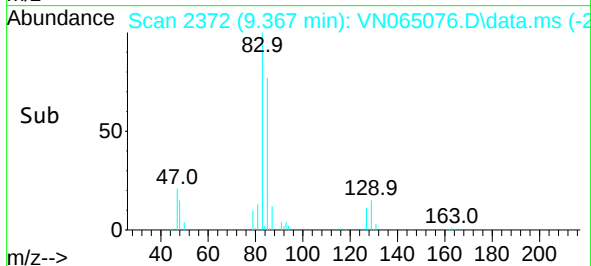
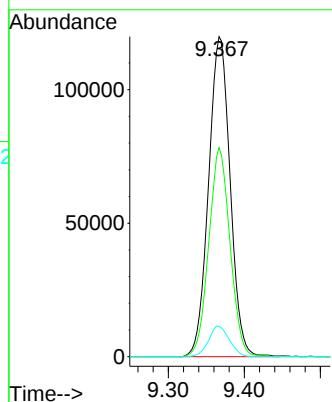


#47
Bromodichloromethane
Concen: 50.37 ug/l
RT: 9.367 min Scan# 2372
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampleId :

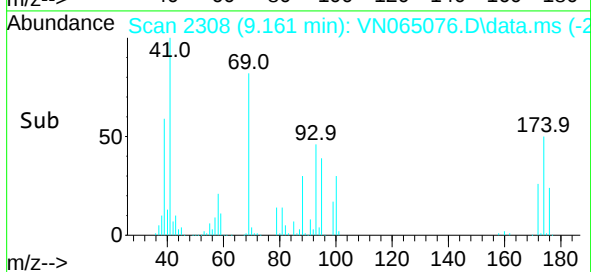
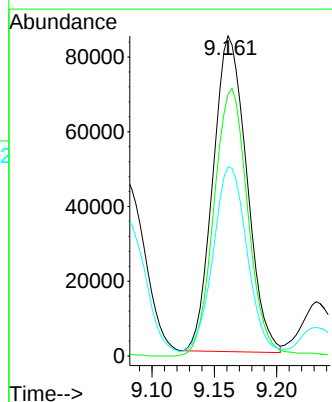
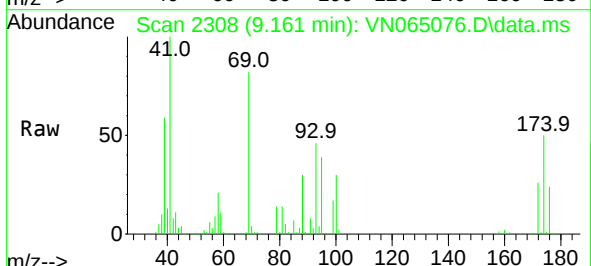


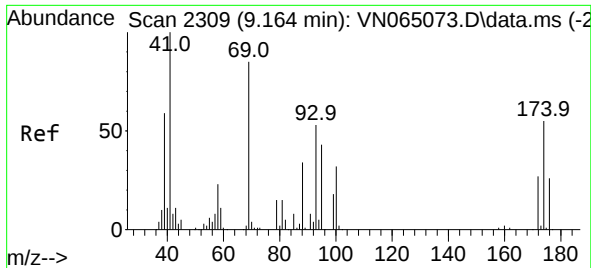
Tgt Ion: 83 Resp: 236053
Ion Ratio Lower Upper
83 100
85 65.4 51.8 77.8
127 9.5 6.8 10.2



#48
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

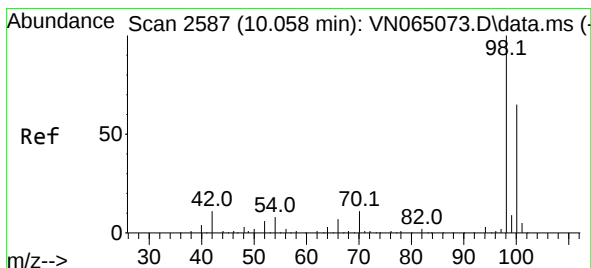
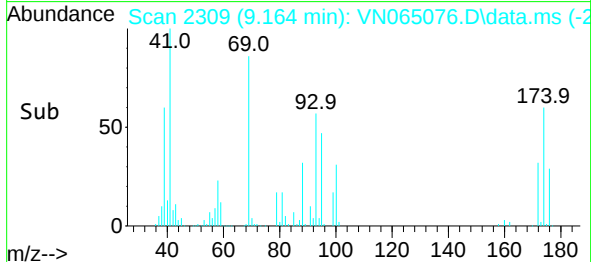
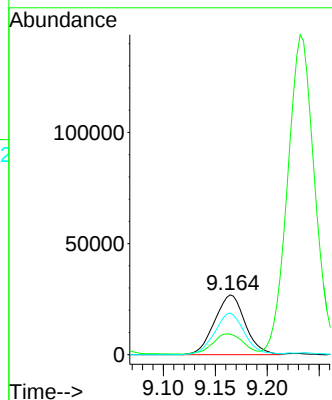
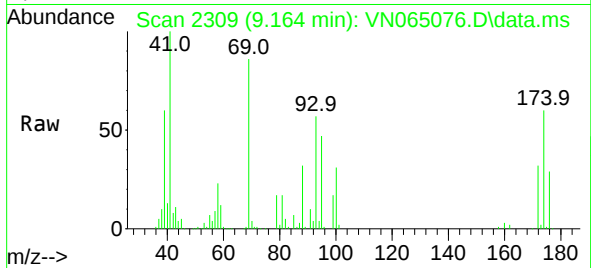




#49
1,4-Dioxane
Concen: 1076.27 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

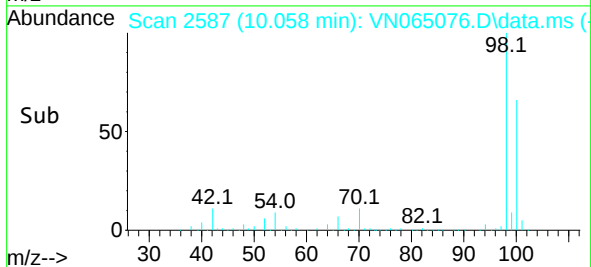
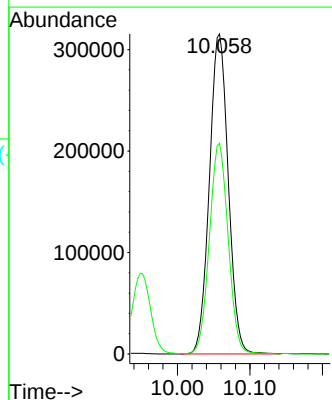
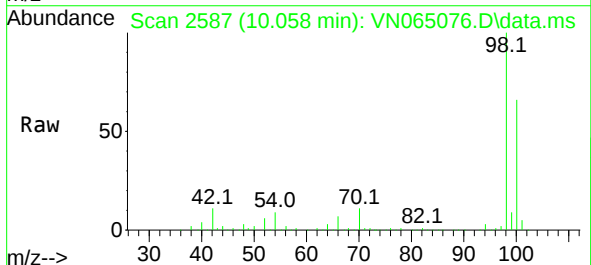
Instrument :
MSVOA_N
ClientSampled :

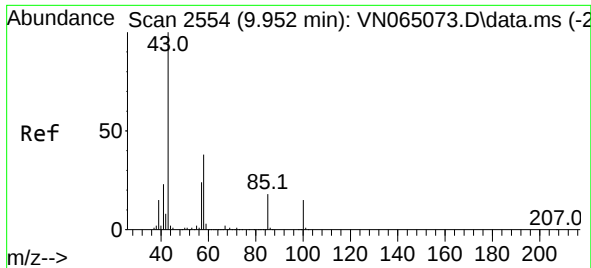
Tgt Ion: 88 Resp: 55059
Ion Ratio Lower Upper
88 100
43 34.1 24.2 36.4
58 67.8 52.5 78.7



#50
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

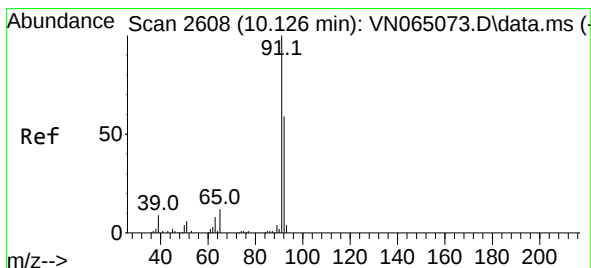
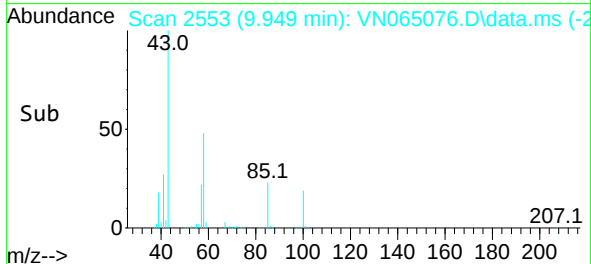
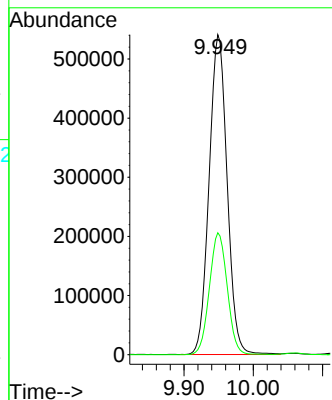
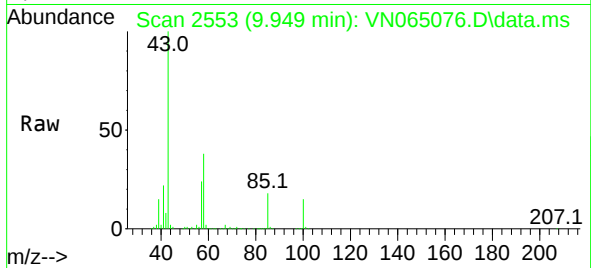




#51
4-Methyl-2-Pentanone
Concen: 265.30 ug/l
RT: 9.949 min Scan# 2553
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

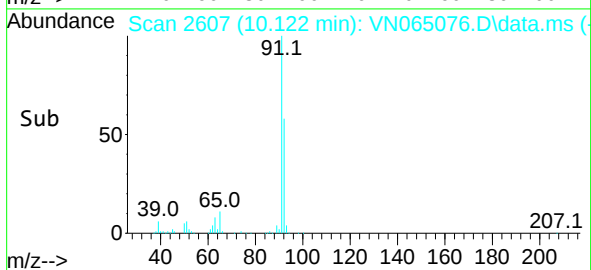
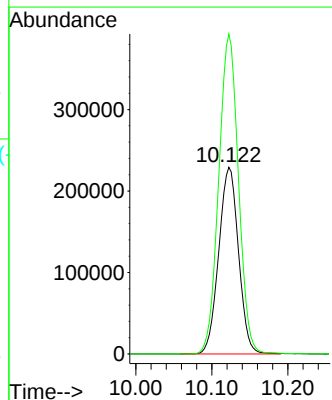
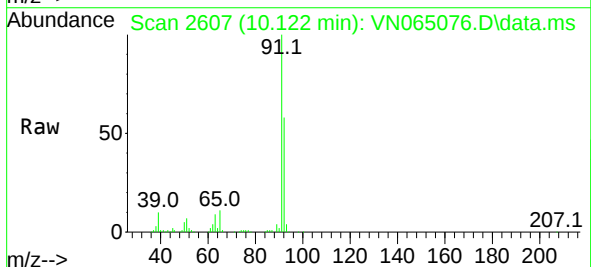
Instrument :
MSVOA_N
ClientSampleId :

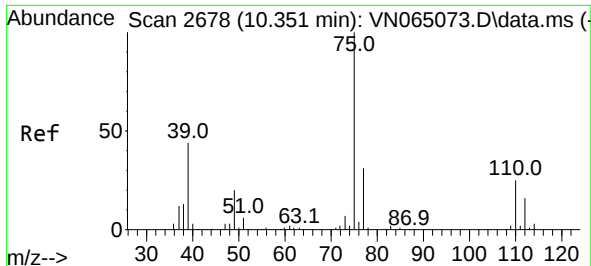
Tgt Ion: 43 Resp: 973965
Ion Ratio Lower Upper
43 100
58 37.8 32.4 48.6



#52
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

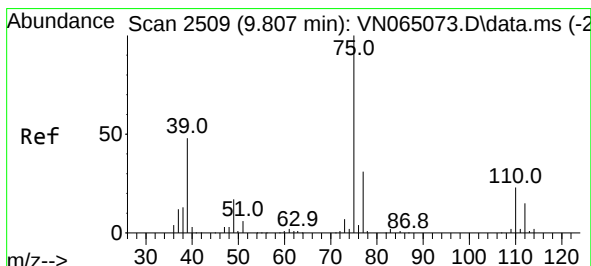
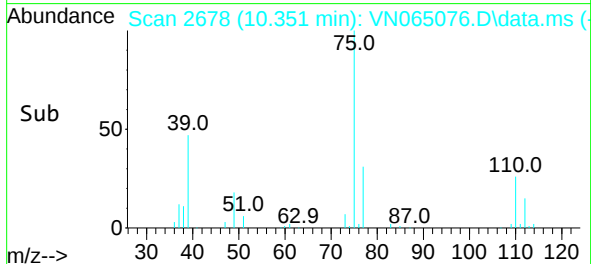
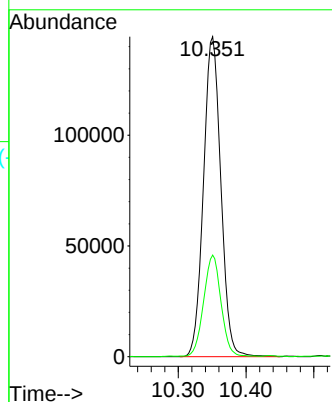
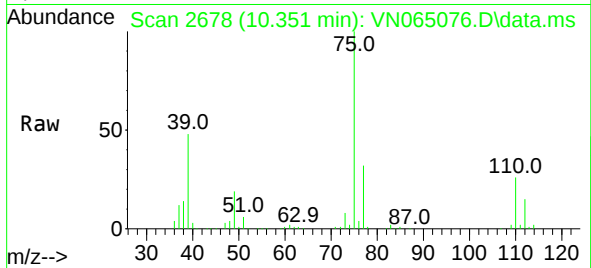




#53
t-1,3-Dichloropropene
Concen: 53.89 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

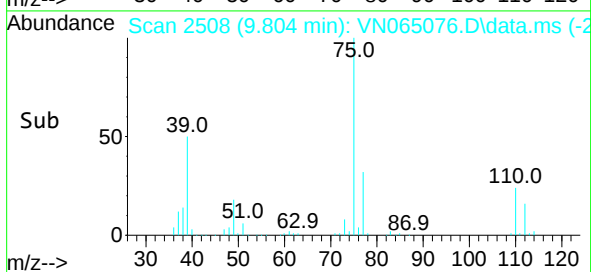
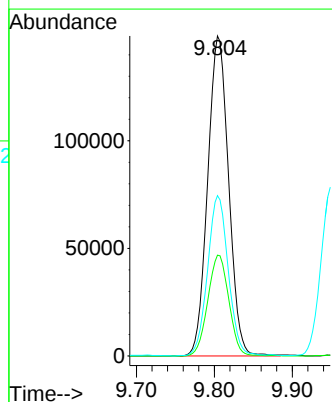
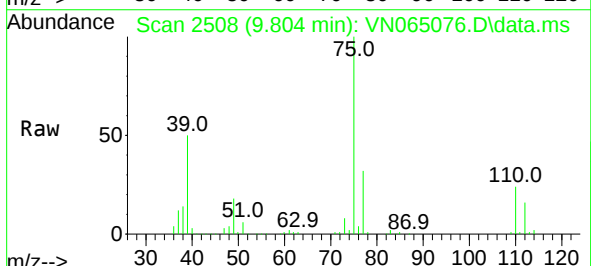
Instrument :
MSVOA_N
ClientSampleId :

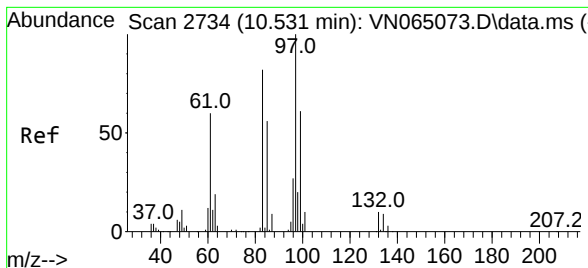
Tgt Ion: 75 Resp: 257057
Ion Ratio Lower Upper
75 100
77 31.6 25.8 38.6



#54
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

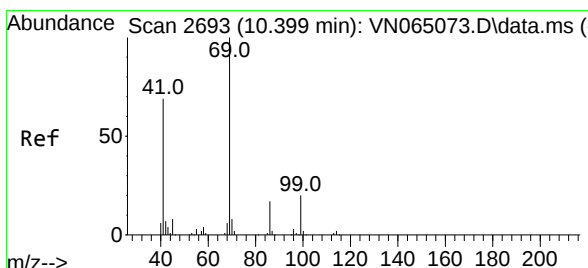
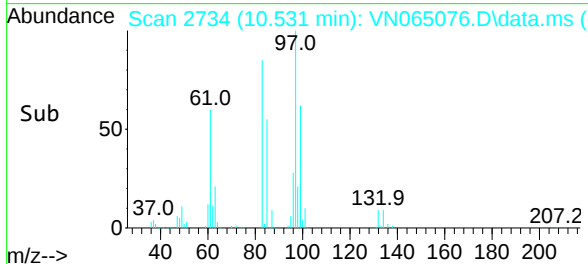
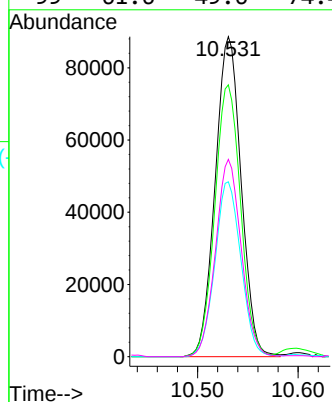
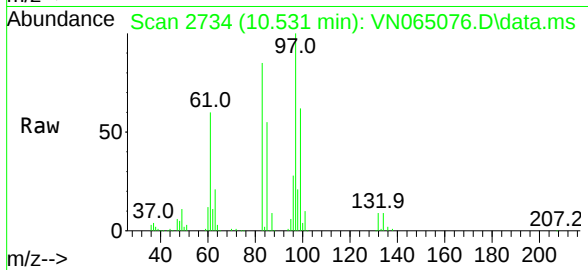




#55
1,1,2-Trichloroethane
Concen: 50.21 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

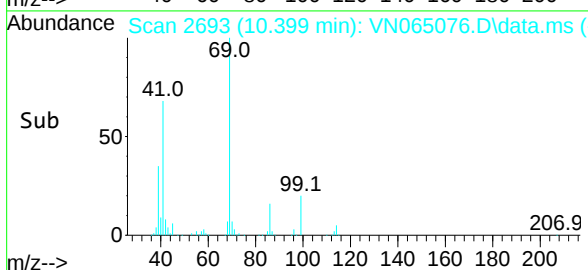
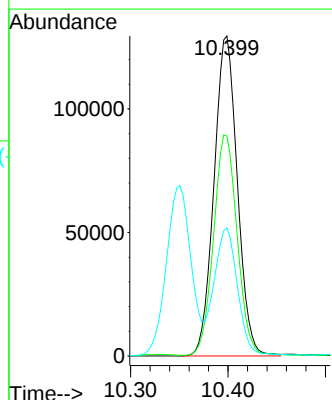
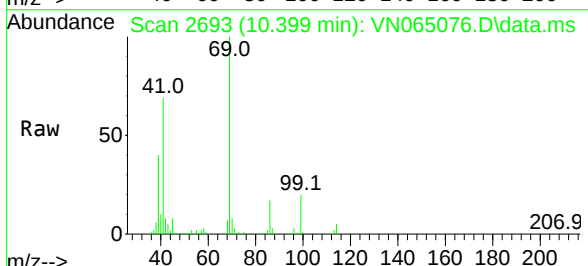
Instrument :
MSVOA_N
ClientSampleId :

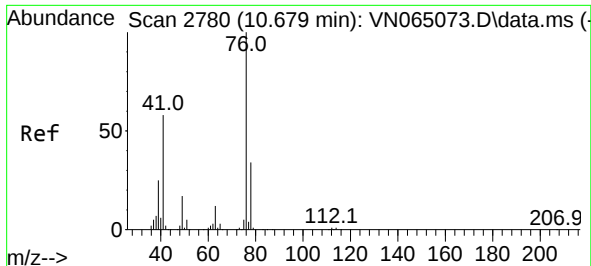
Tgt Ion:	97	Resp:	159156
Ion	Ratio	Lower	Upper
97	100		
83	84.9	72.1	108.1
85	54.7	46.8	70.2
99	61.6	49.6	74.4



#56
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#

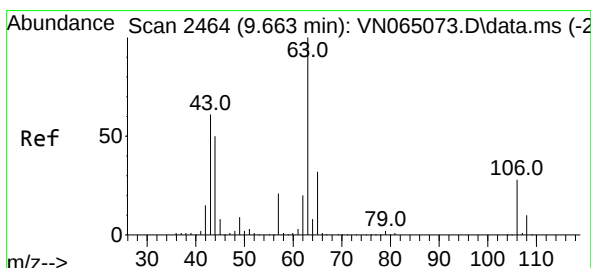
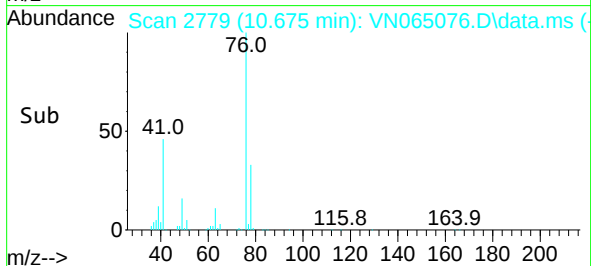
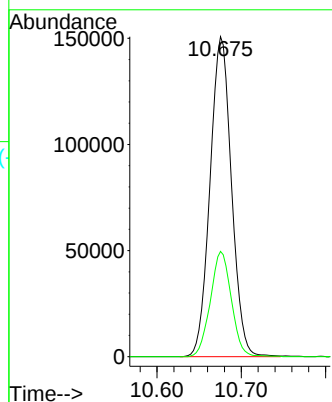
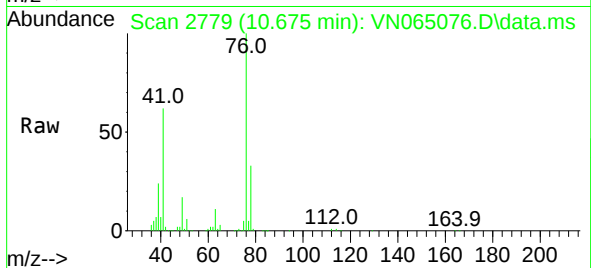




#57
1,3-Dichloropropane
Concen: 51.69 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

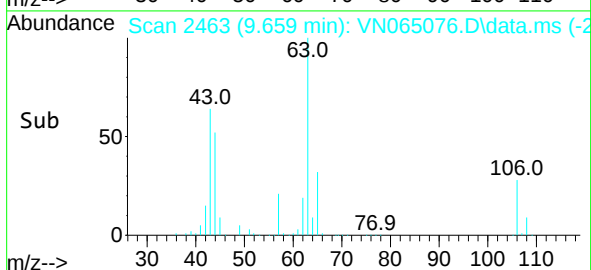
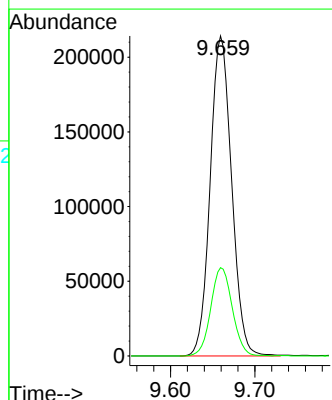
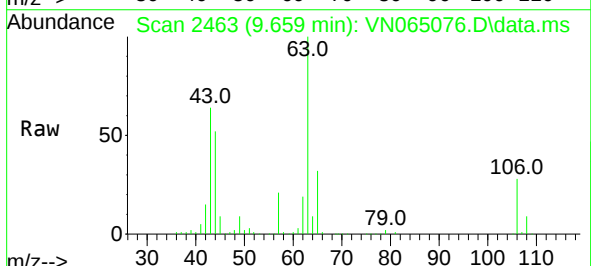
Instrument :
MSVOA_N
ClientSampled :

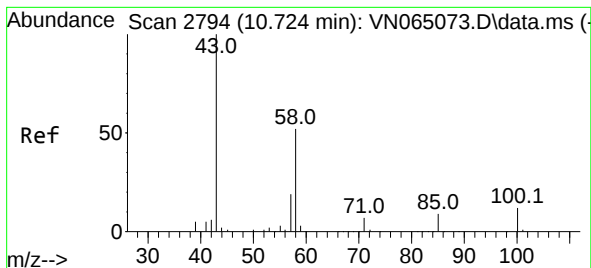
Tgt Ion: 76 Resp: 266626
Ion Ratio Lower Upper
76 100
78 32.2 26.1 39.1



#58
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

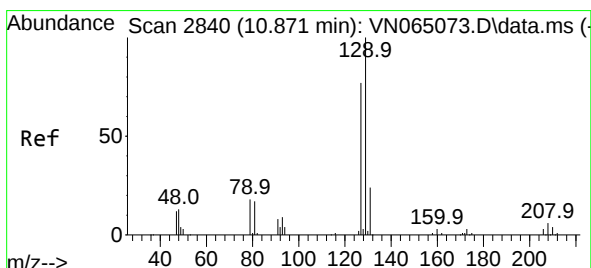
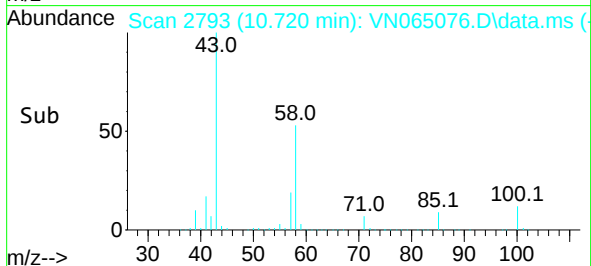
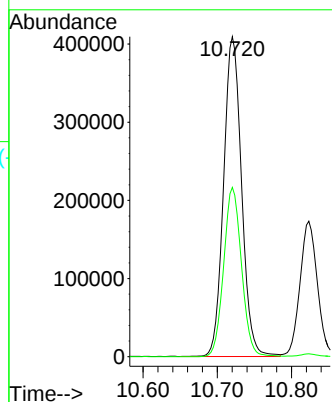
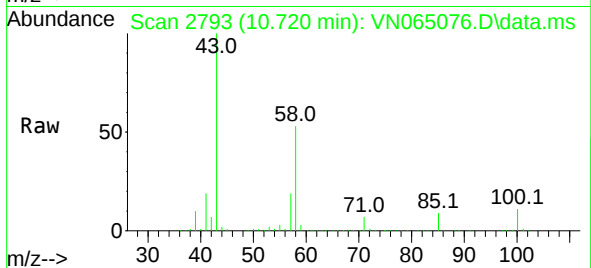




#59
2-Hexanone
Concen: 236.21 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

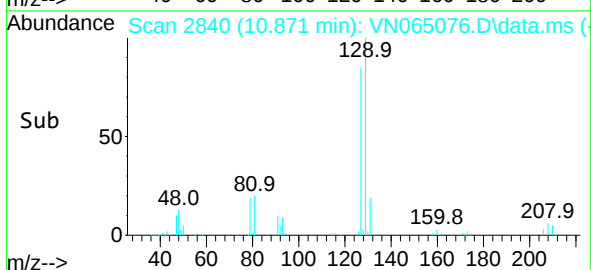
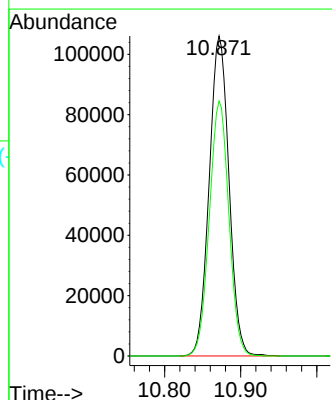
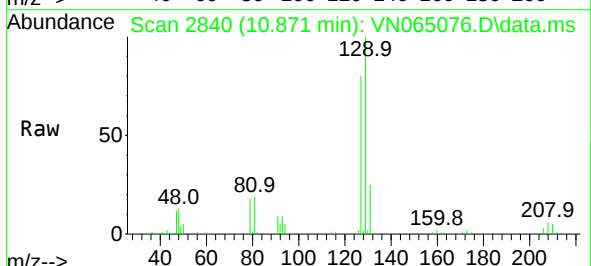
Instrument :
MSVOA_N
ClientSampled :

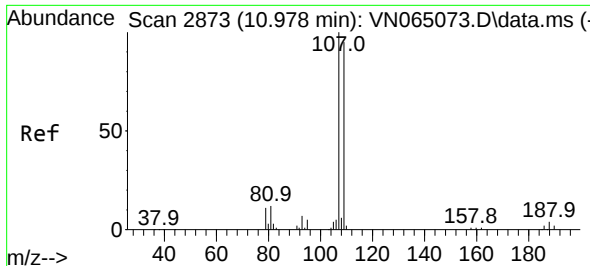
Tgt Ion: 43 Resp: 689410
Ion Ratio Lower Upper
43 100
58 52.6 28.3 84.9



#60
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

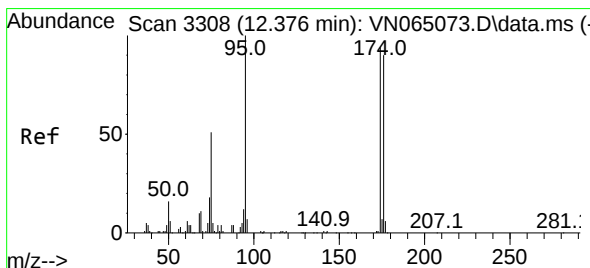
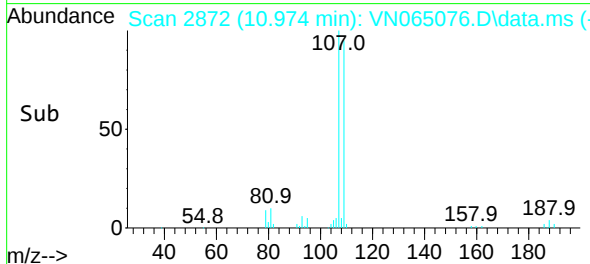
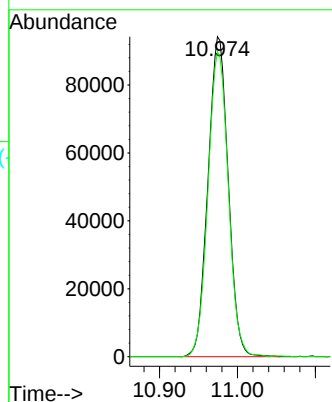
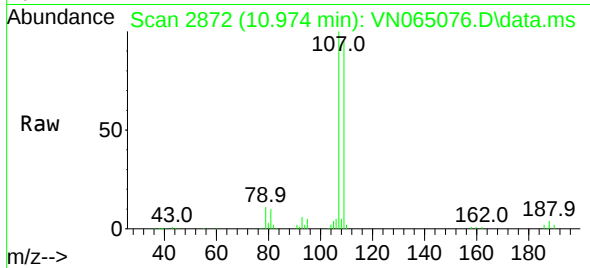




#61
1,2-Dibromoethane
Concen: 51.55 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

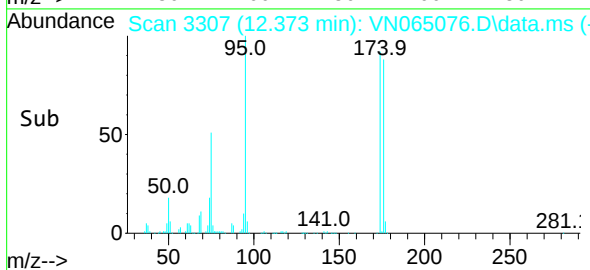
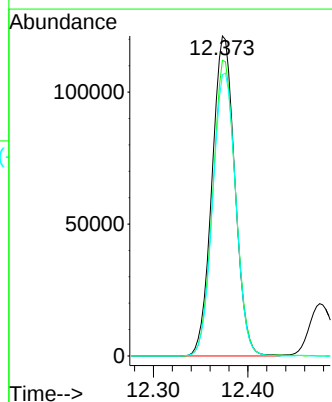
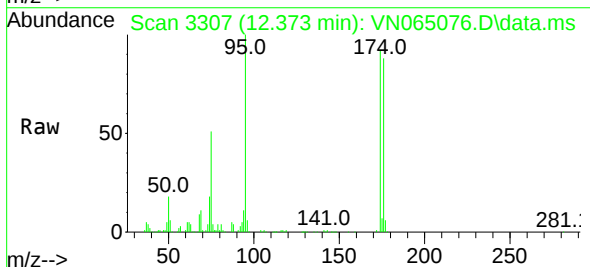
Instrument :
MSVOA_N
ClientSampleId :

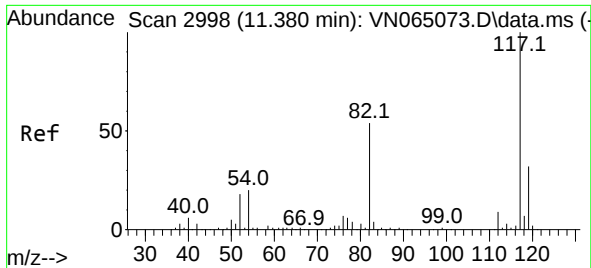
Tgt Ion:107 Resp: 170015
Ion Ratio Lower Upper
107 100
109 95.6 76.0 114.0



#62
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

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

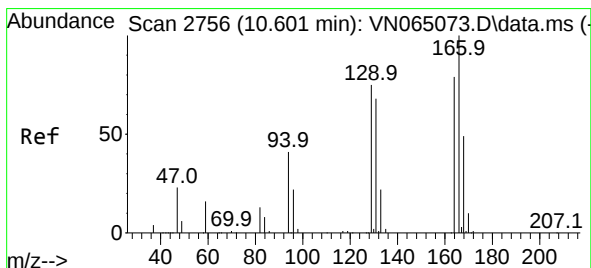
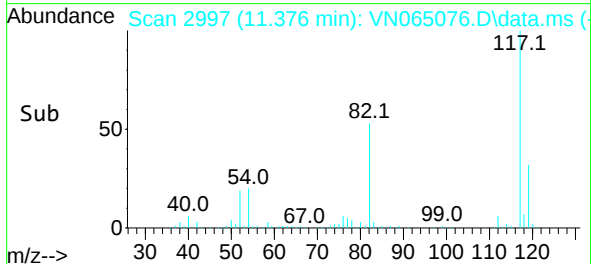
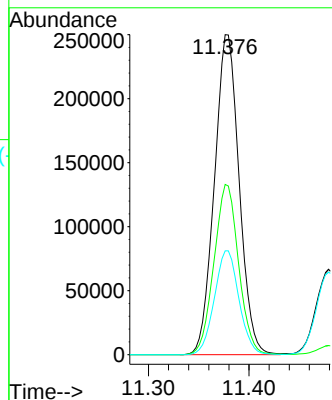
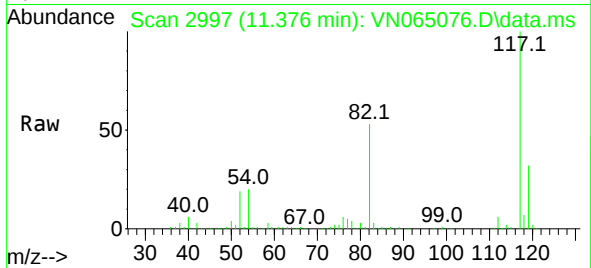




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. -0.004 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

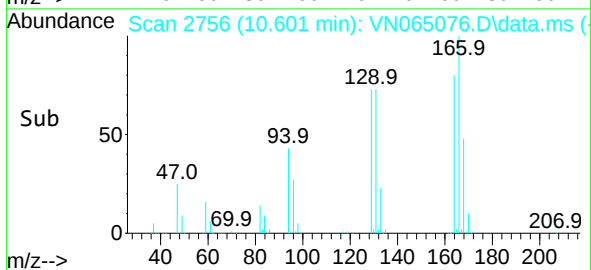
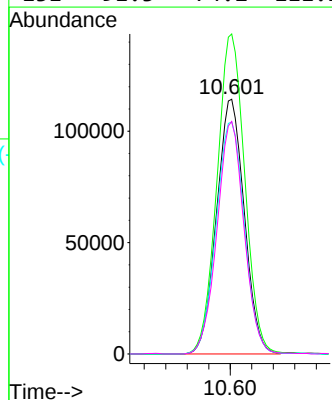
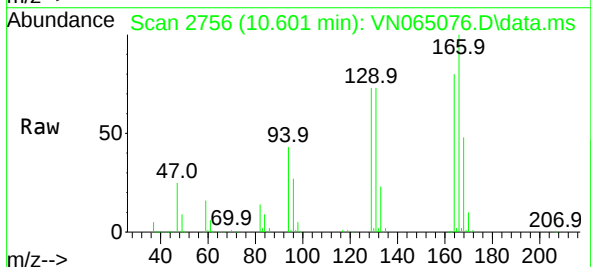
Instrument :
MSVOA_N
ClientSampleId :

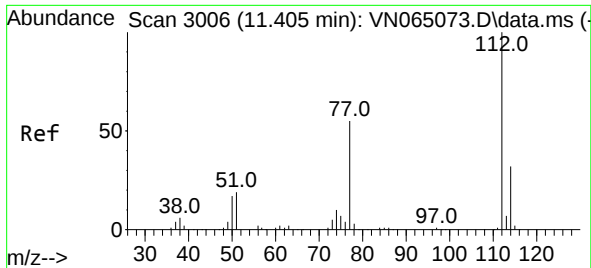
Tgt Ion:117 Resp: 427644
Ion Ratio Lower Upper
117 100
82 53.2 44.2 66.2
119 32.5 25.8 38.6



#64
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:164 Resp: 204276
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

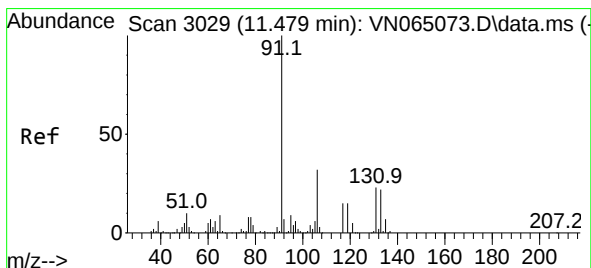
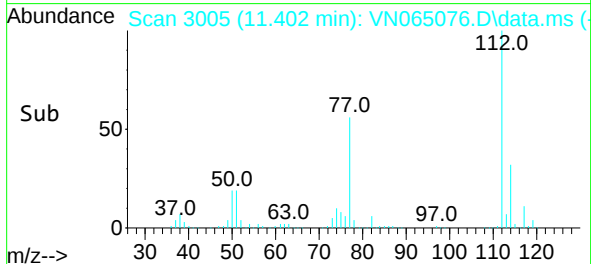
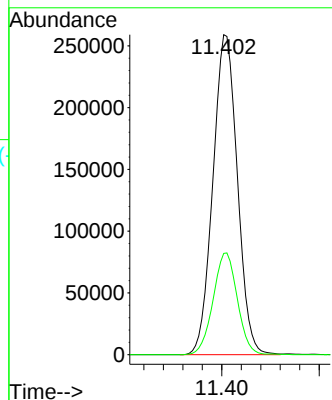
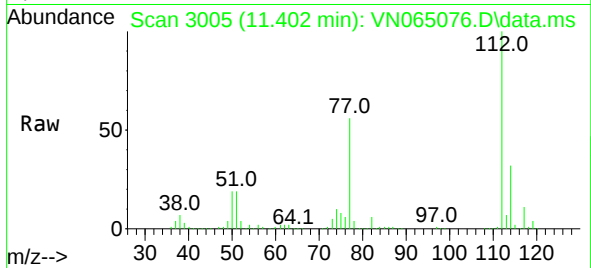




#65
Chlorobenzene
Concen: 50.14 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

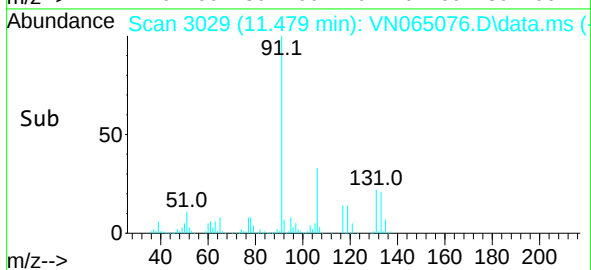
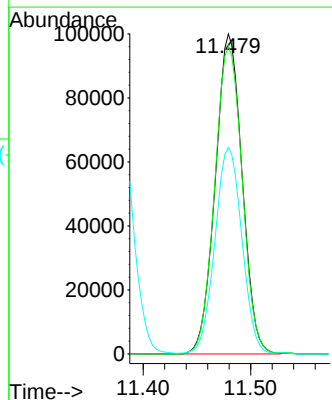
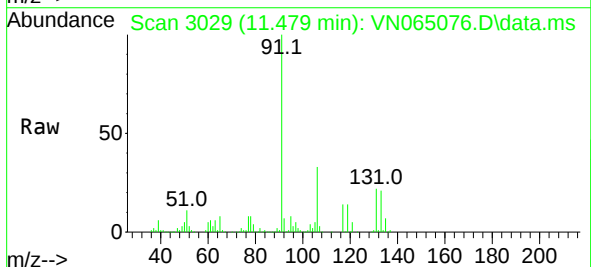
Instrument :
MSVOA_N
ClientSampled :

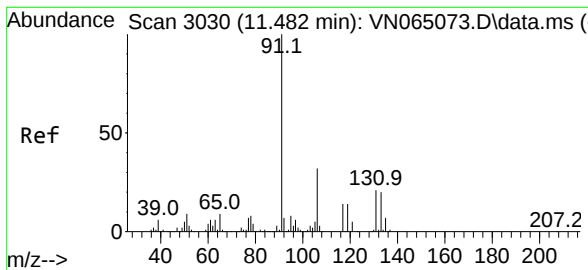
Tgt Ion:112 Resp: 451394
Ion Ratio Lower Upper
112 100
114 31.7 25.1 37.7



#66
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

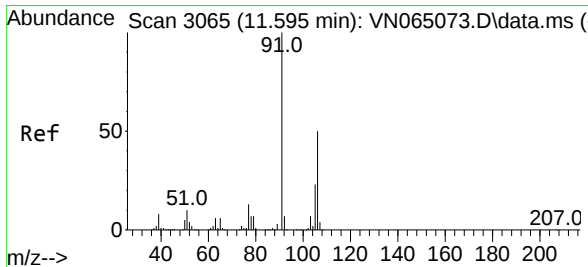
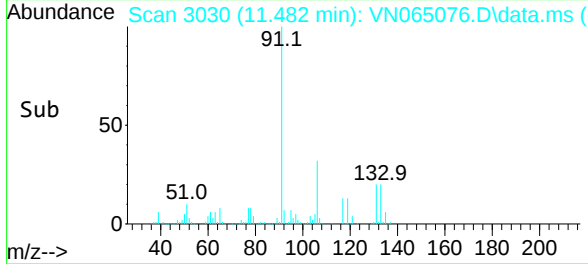
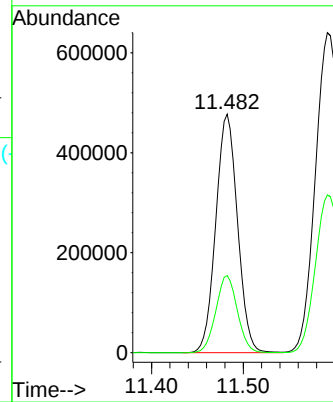
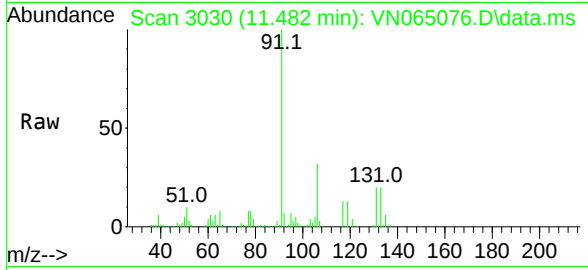




#67
Ethyl Benzene
Concen: 52.60 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

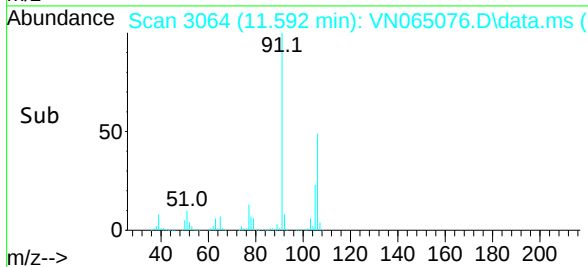
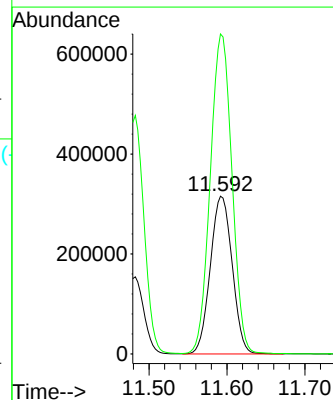
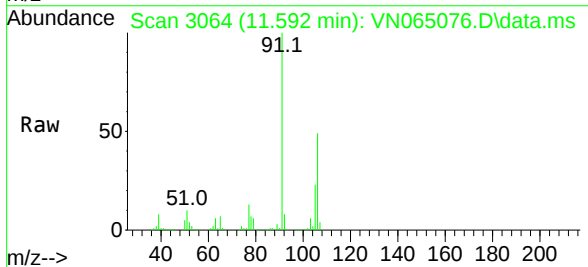
Instrument :
MSVOA_N
ClientSampled :

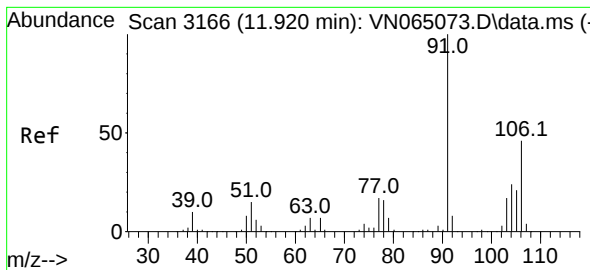
Tgt Ion: 91 Resp: 784193
Ion Ratio Lower Upper
91 100
106 32.3 25.2 37.8



#68
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

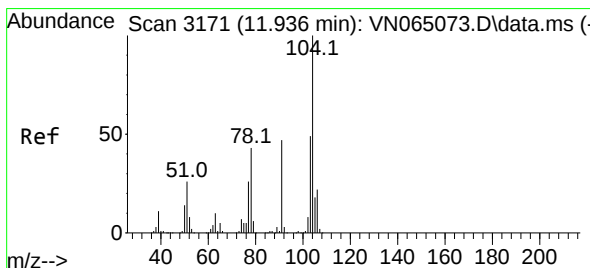
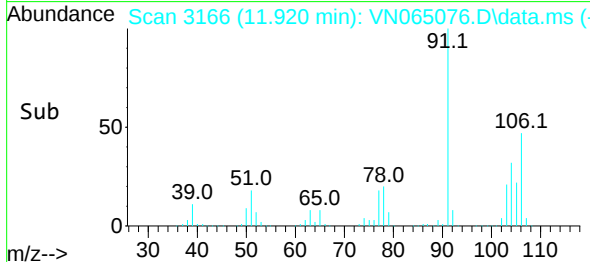
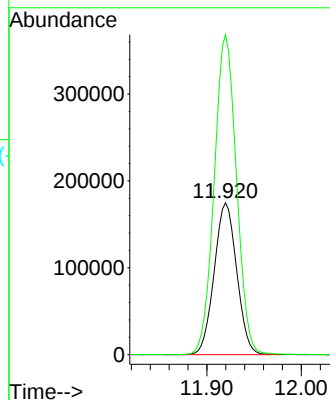
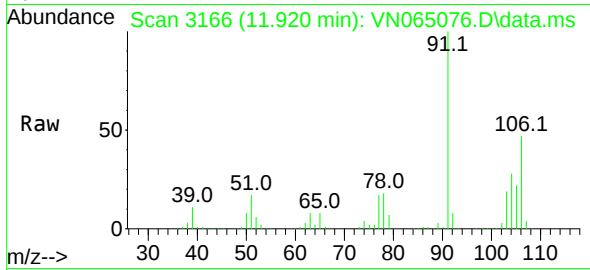




#69
o-Xylene
Concen: 53.41 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

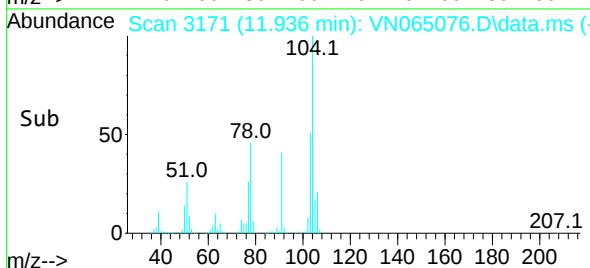
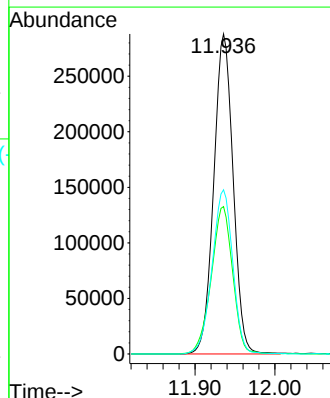
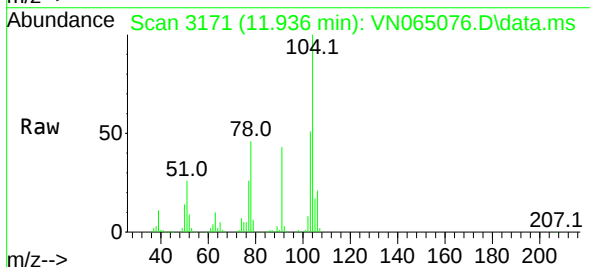
Instrument :
MSVOA_N
ClientSampled :

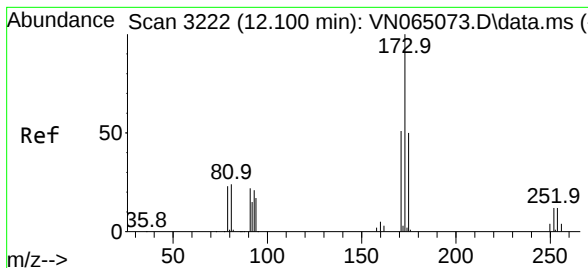
Tgt Ion:106 Resp: 289505
Ion Ratio Lower Upper
106 100
91 208.4 105.5 316.5



#70
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

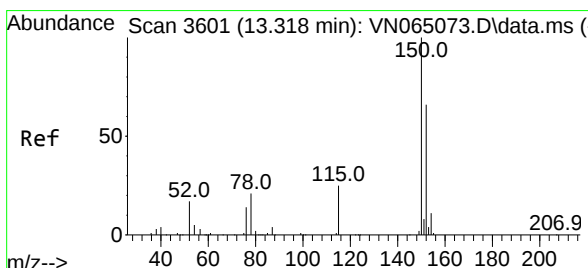
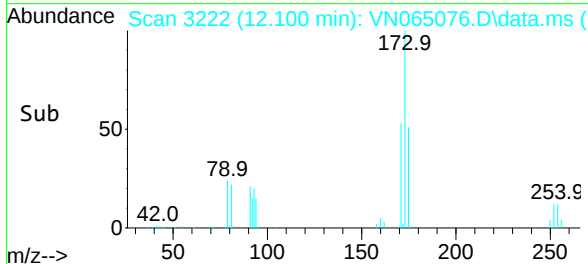
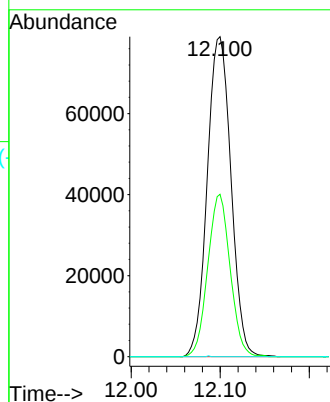
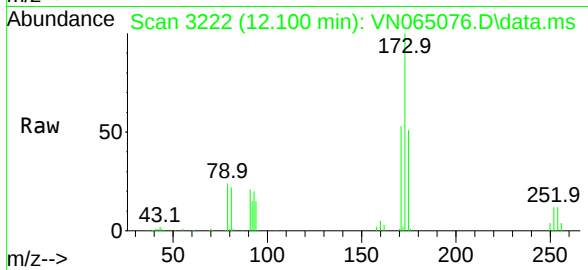




#71
Bromoform
Concen: 50.55 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

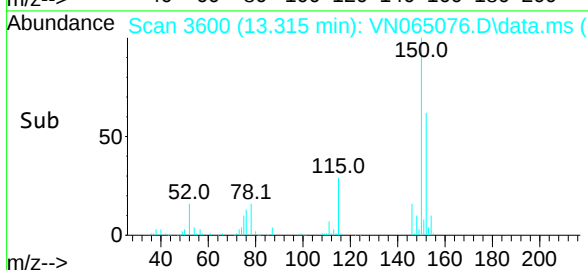
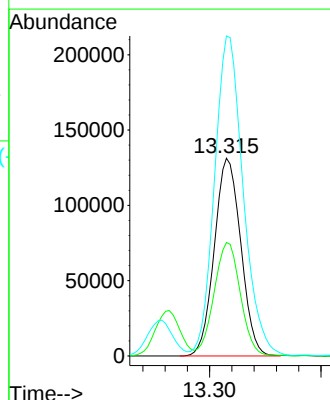
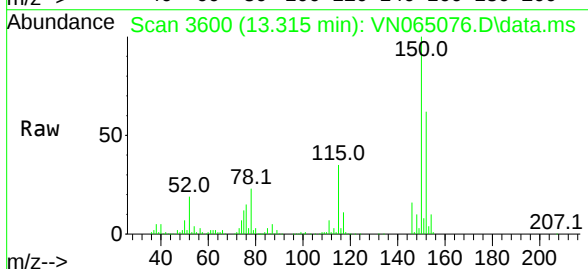
Instrument :
MSVOA_N
ClientSampleId :

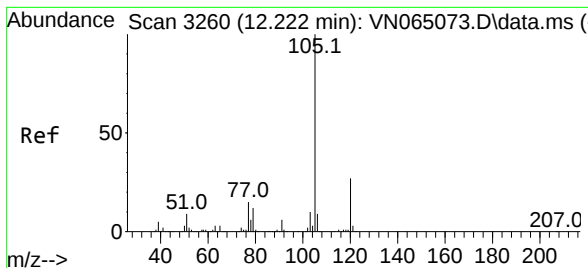
Tgt Ion:173 Resp: 146132
Ion Ratio Lower Upper
173 100
175 47.9 24.3 72.8
254 0.0 0.0 0.0#



#72
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

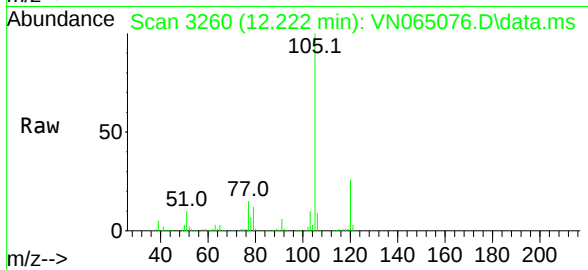
Tgt Ion:152 Resp: 216949
Ion Ratio Lower Upper
152 100
115 57.1 29.7 89.1
150 174.5 0.0 350.6



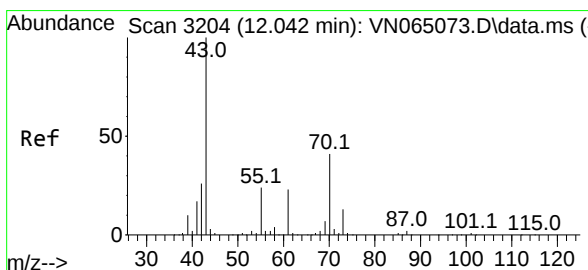
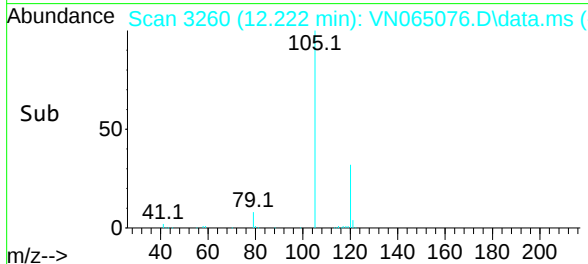
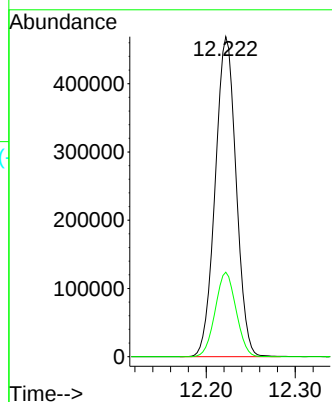


#73
Isopropylbenzene
Concen: 54.72 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampled :

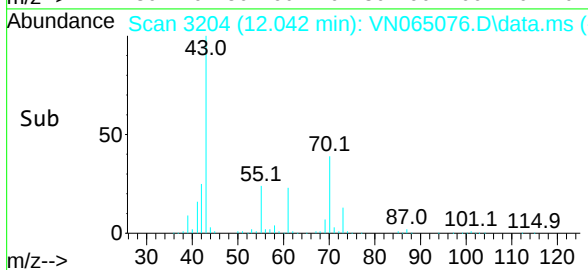
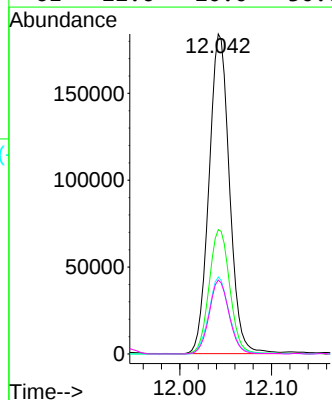
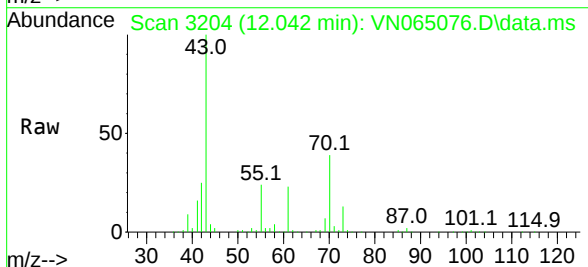


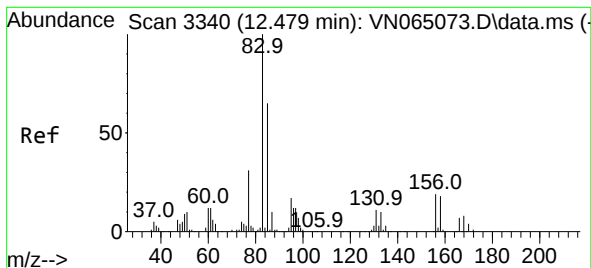
Tgt Ion:105 Resp: 763795
Ion Ratio Lower Upper
105 100
120 26.3 13.3 39.9



#74
N-ethyl 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



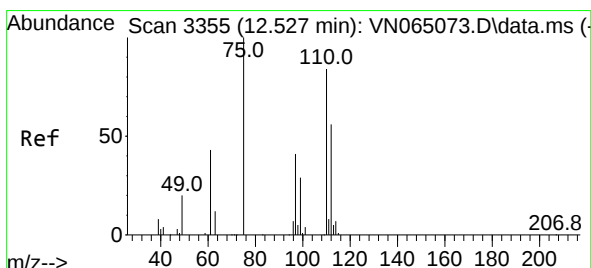
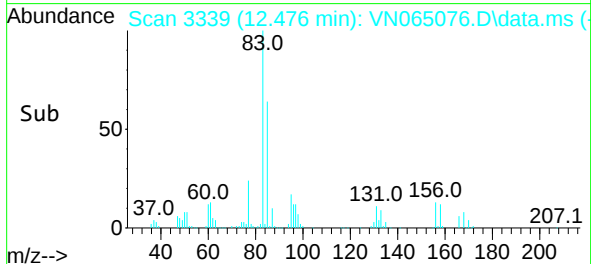
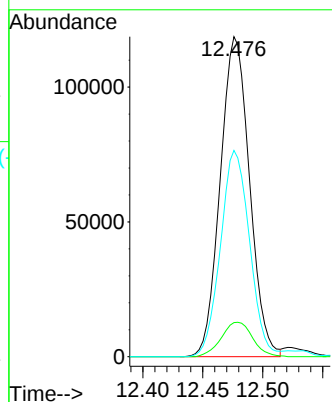
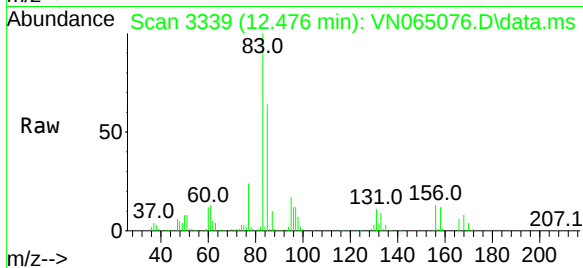


#75

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

Instrument :
MSVOA_N
ClientSampleId :

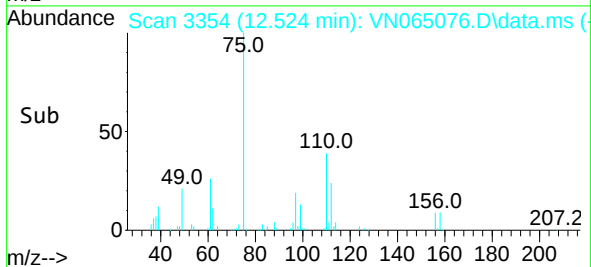
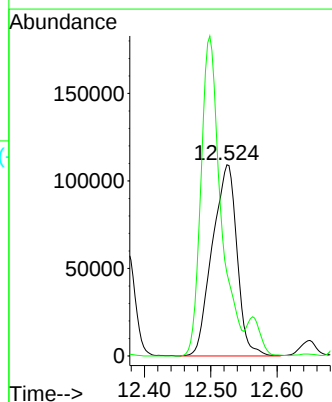
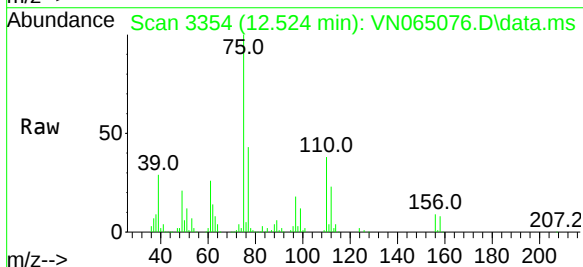
Tgt Ion: 83 Resp: 201609
Ion Ratio Lower Upper
83 100
131 11.5 5.1 15.3
85 64.0 33.0 99.0

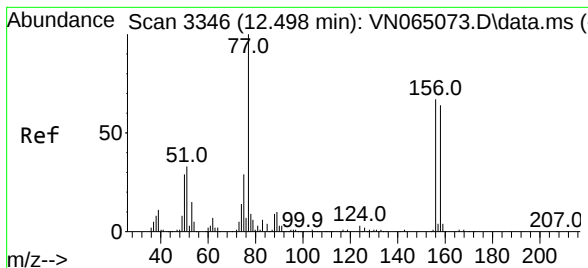


#76

1,2,3-Trichloropropane
Concen: 70.41 ug/l
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: 282538
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

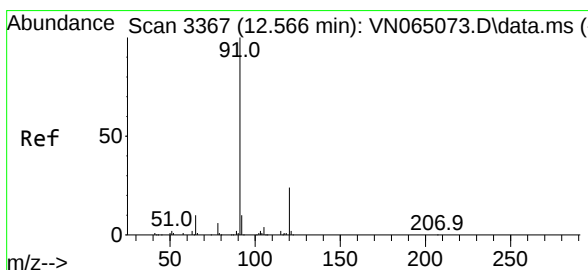
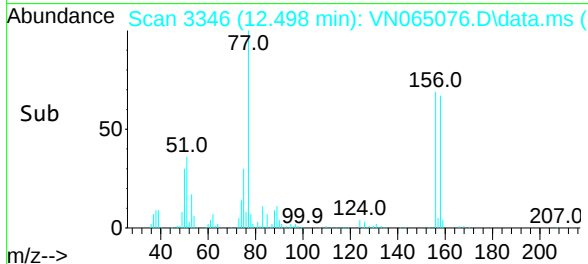
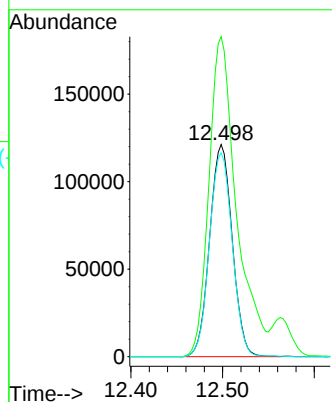
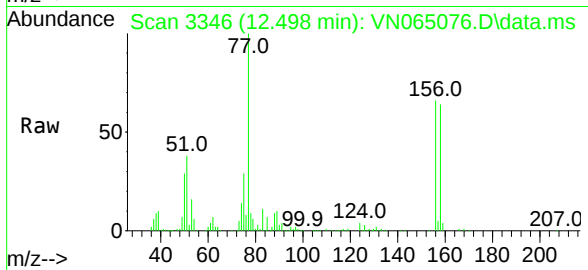




#77
Bromobenzene
Concen: 52.25 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

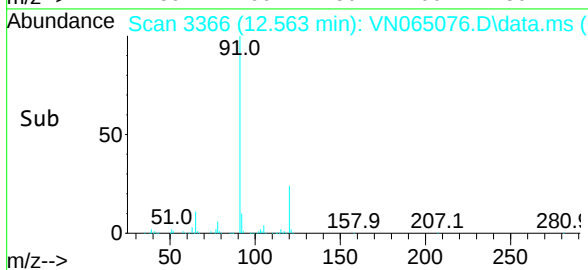
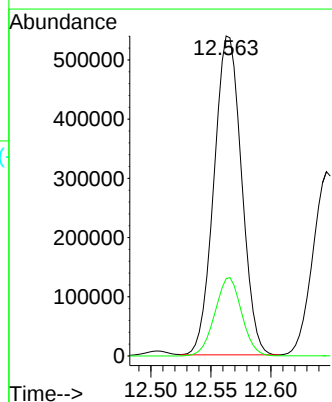
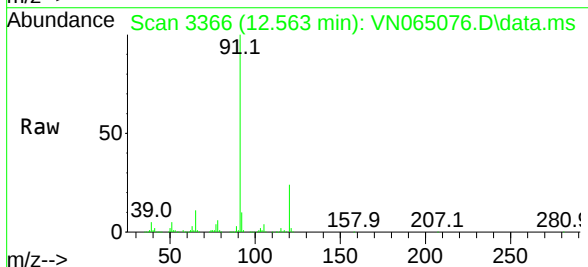
Instrument :
MSVOA_N
ClientSampled :

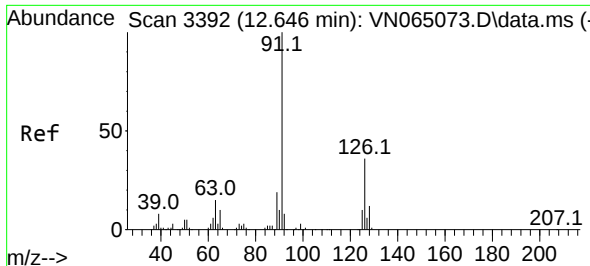
Tgt Ion:156 Resp: 207320
Ion Ratio Lower Upper
156 100
77 183.8 101.3 303.7
158 97.3 48.2 144.6



#78
n-propylbenzene
Concen: 54.37 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Tgt Ion: 91 Resp: 859803
Ion Ratio Lower Upper
91 100
120 23.9 11.6 34.7

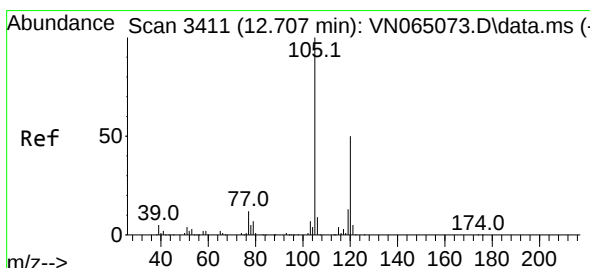
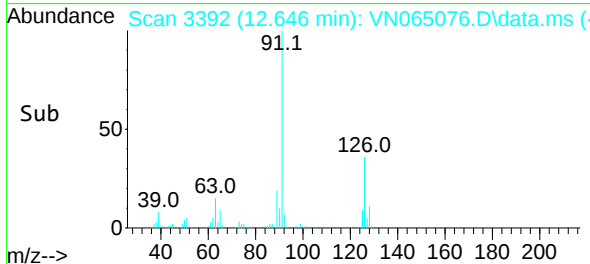
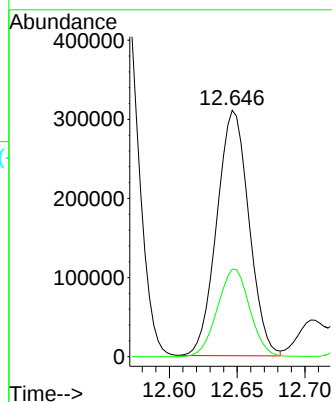
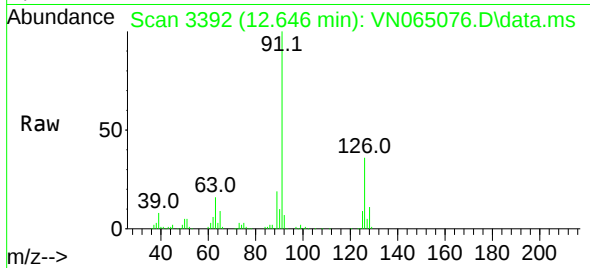




#79
2-Chlorotoluene
Concen: 52.09 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

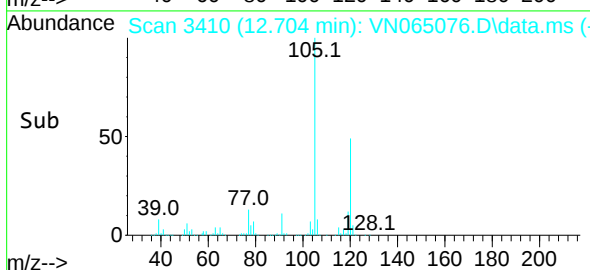
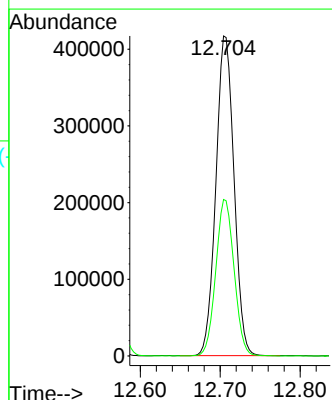
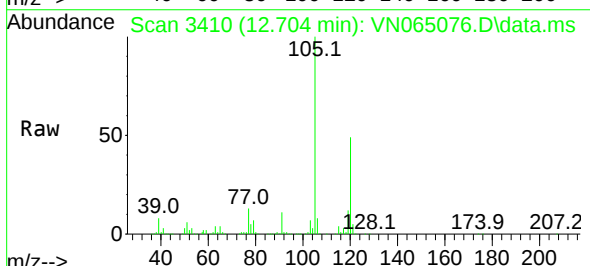
Instrument :
MSVOA_N
ClientSampleId :

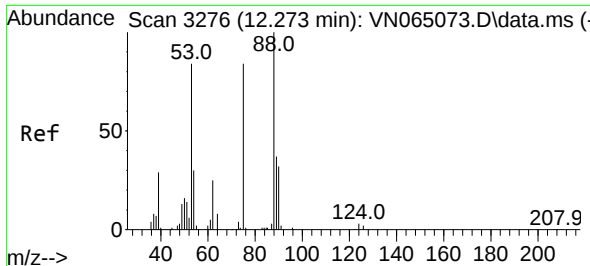
Tgt Ion: 91 Resp: 511792
Ion Ratio Lower Upper
91 100
126 36.1 17.2 51.6



#80
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

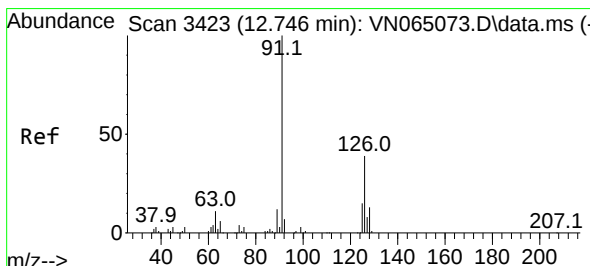
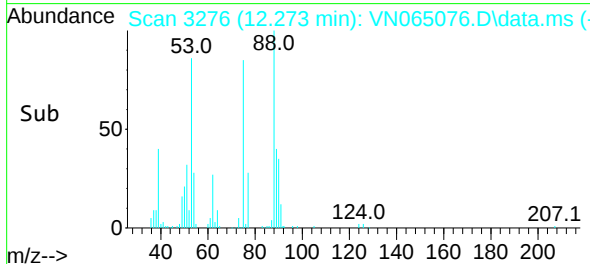
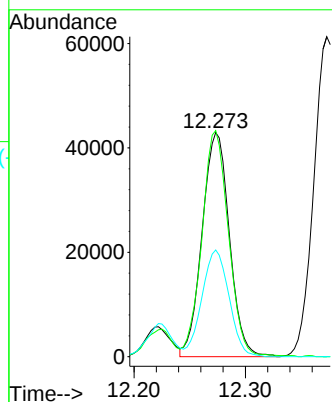
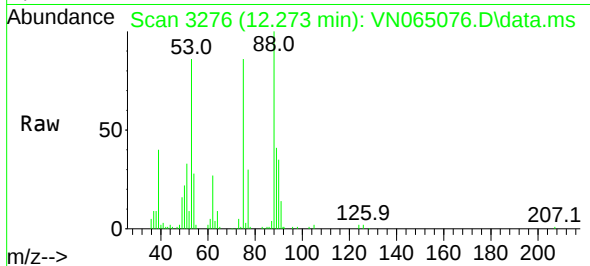




#81
trans-1,4-Dichloro-2-butene
Concen: 52.51 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

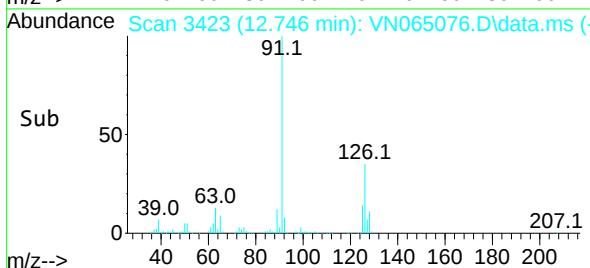
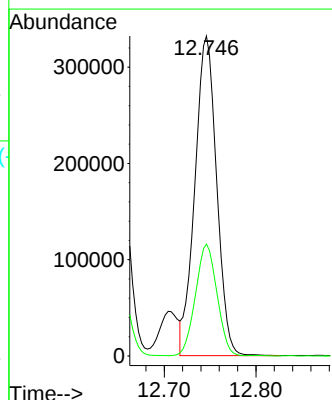
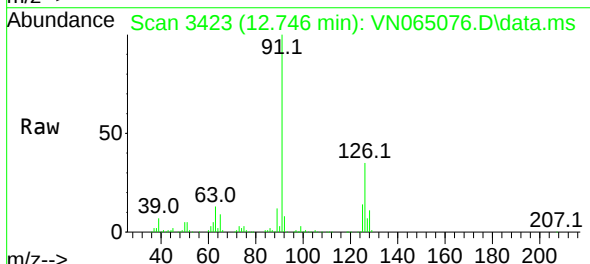
Instrument :
MSVOA_N
ClientSampled :

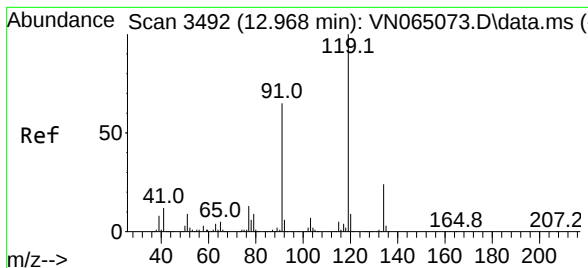
Tgt Ion	Ratio	Lower	Upper
75	100		
53	98.7	67.0	100.4
89	47.3	39.6	59.4



#82
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	Ratio	Lower	Upper
91	100		
126	34.6	16.9	50.7

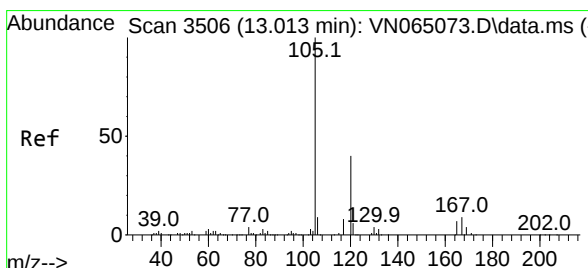
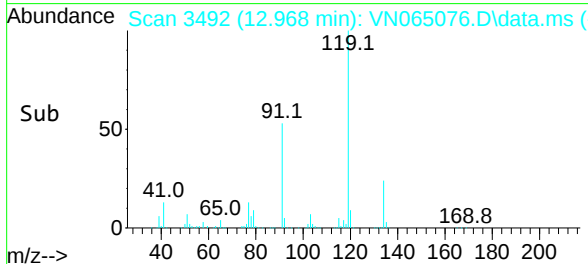
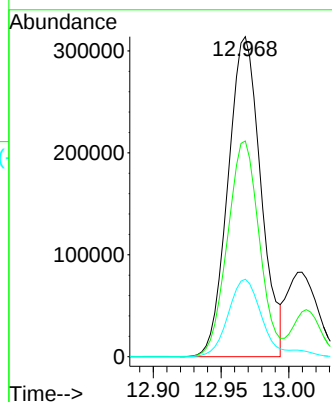
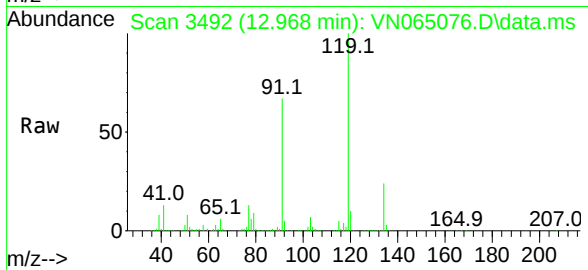




#83
tert-Butylbenzene
Concen: 54.78 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

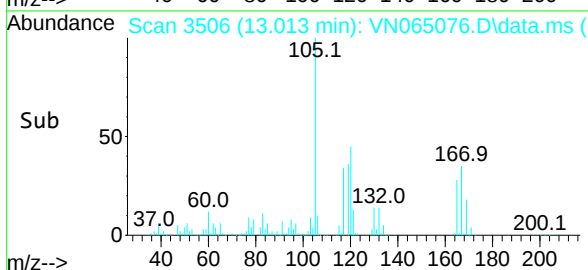
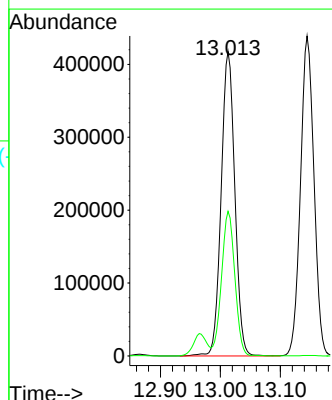
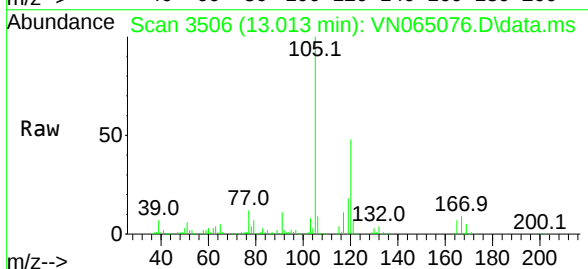
Instrument :
MSVOA_N
ClientSampled :

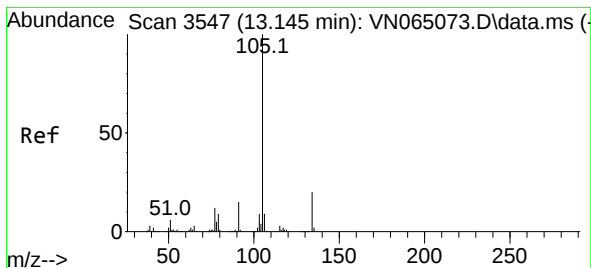
Tgt Ion:119 Resp: 529463
Ion Ratio Lower Upper
119 100
91 65.1 32.3 96.8
134 25.5 12.6 37.6



#84
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

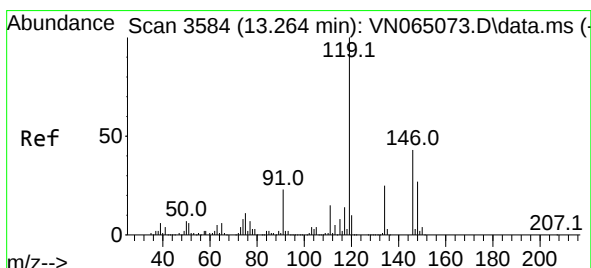
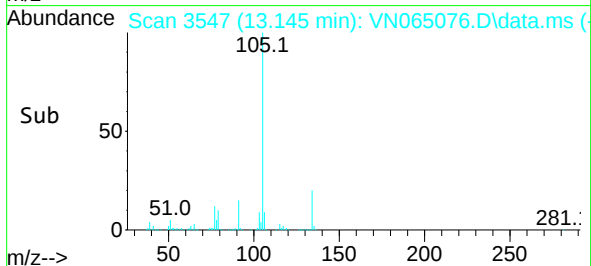
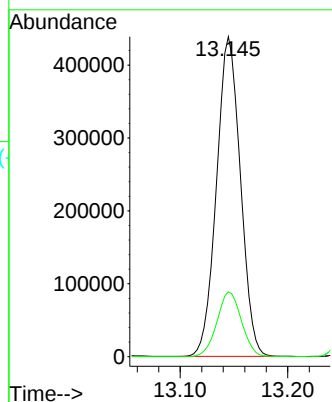
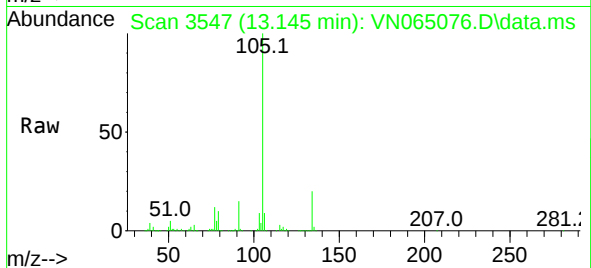




#85
 sec-Butylbenzene
 Concen: 54.37 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065076.D
 Acq: 11 Dec 2020 17:30

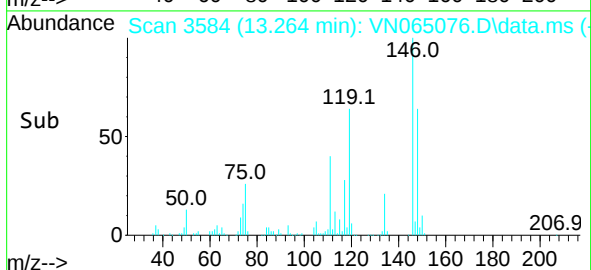
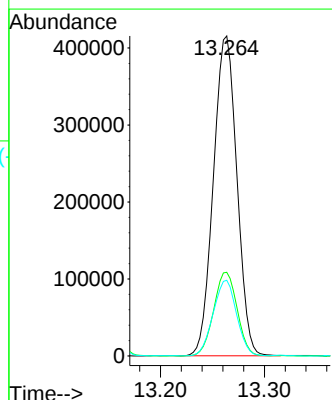
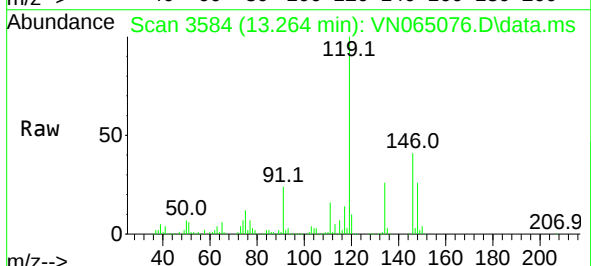
Instrument :
 MSVOA_N
 ClientSampleId :

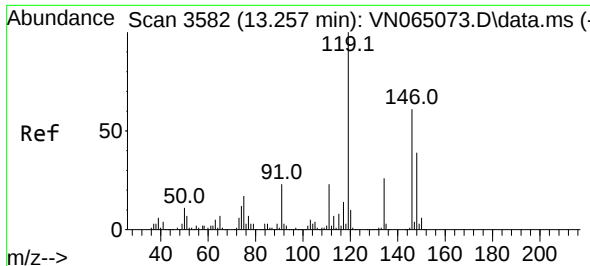
Tgt Ion:105 Resp: 677927
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.1 30.1



#86
 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

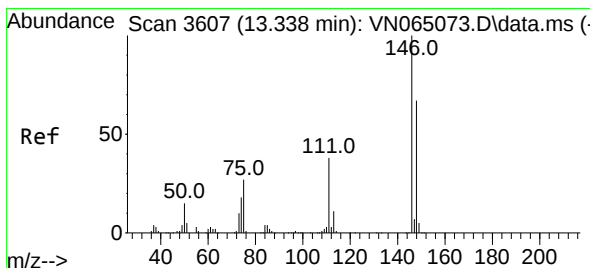
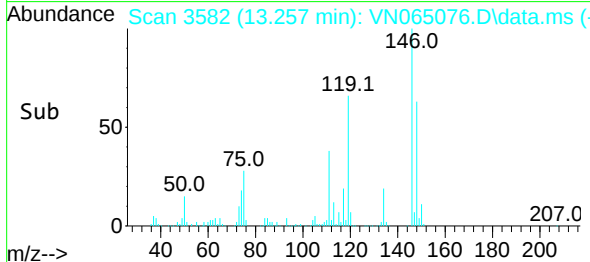
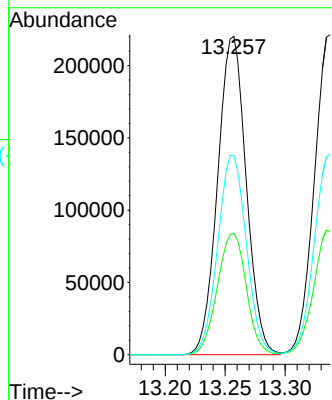
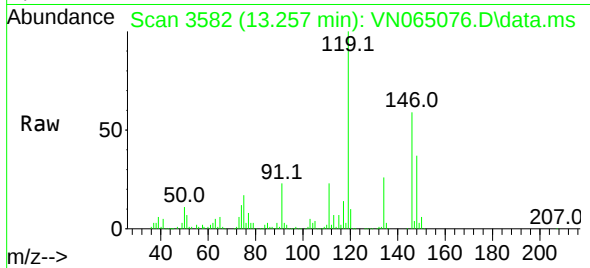




#87
1,3-Dichlorobenzene
Concen: 51.56 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

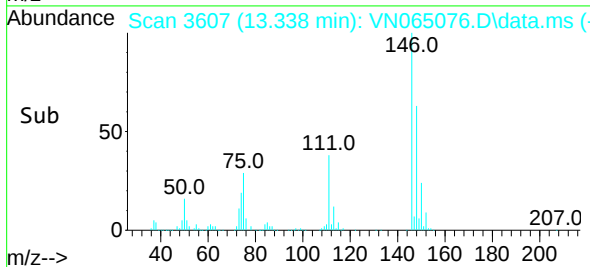
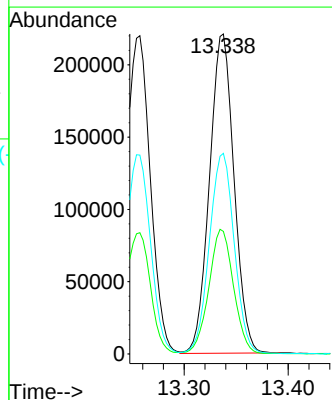
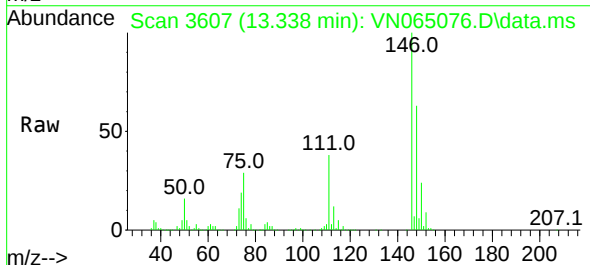
Instrument :
MSVOA_N
ClientSampled :

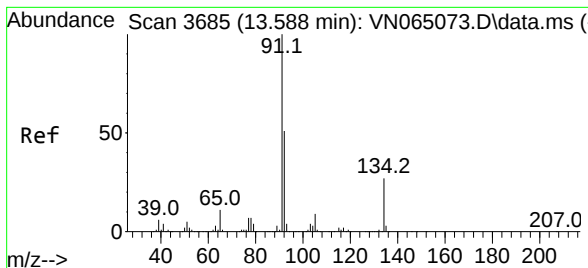
Tgt Ion:146 Resp: 364862
Ion Ratio Lower Upper
146 100
111 38.5 20.6 61.9
148 62.9 31.9 95.5



#88
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

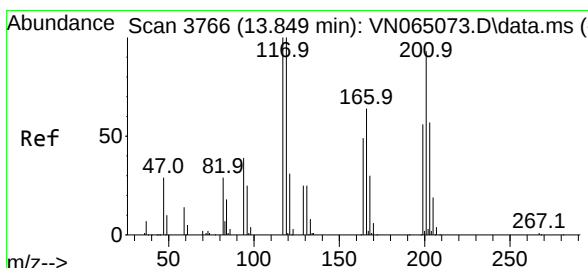
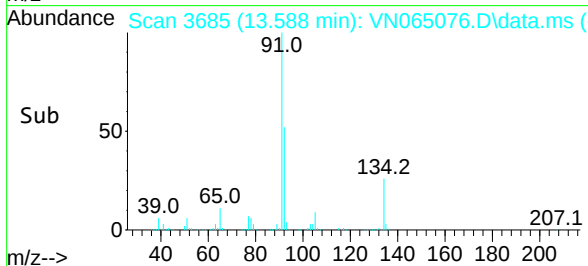
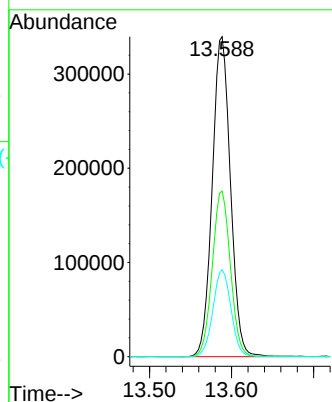
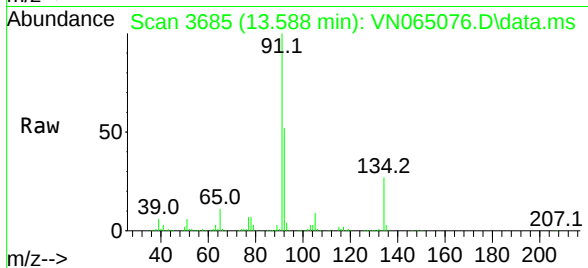




#89
n-Butylbenzene
Concen: 55.55 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

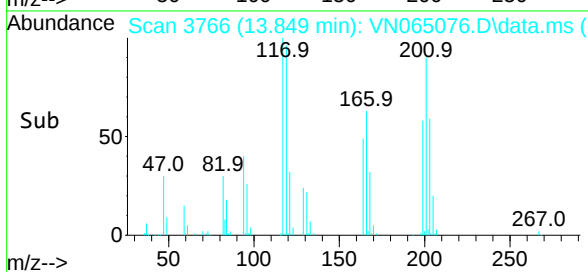
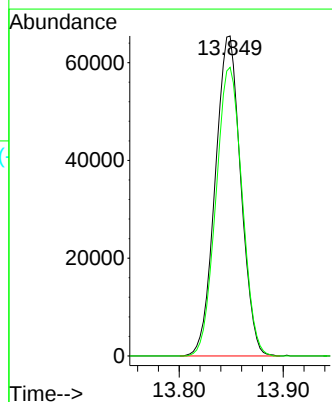
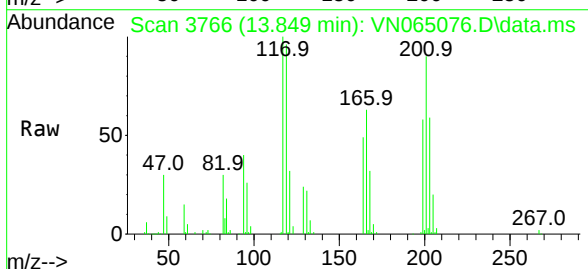
Instrument :
MSVOA_N
ClientSampleId :

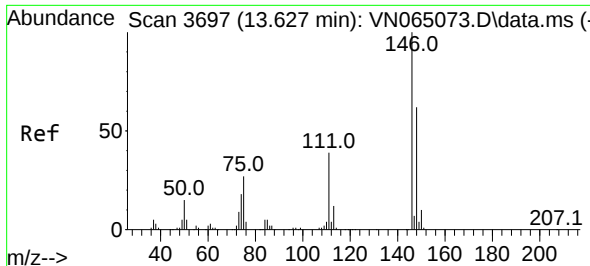
Tgt Ion: 91 Resp: 525348
Ion Ratio Lower Upper
91 100
92 51.5 26.0 78.0
134 27.0 12.9 38.6



#90
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

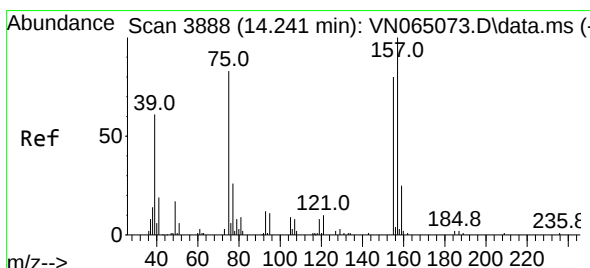
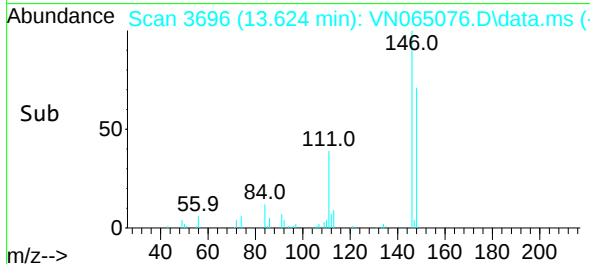
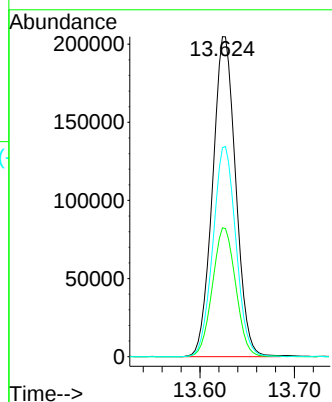
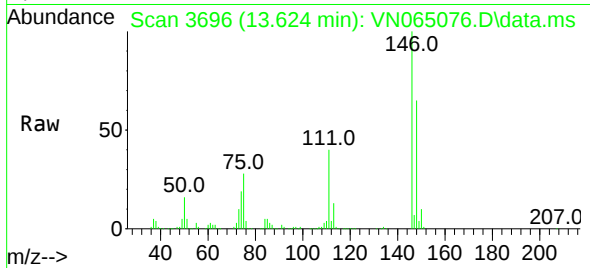




#91
1,2-Dichlorobenzene
Concen: 51.39 ug/l
RT: 13.624 min Scan# 3696
Delta R.T. -0.003 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

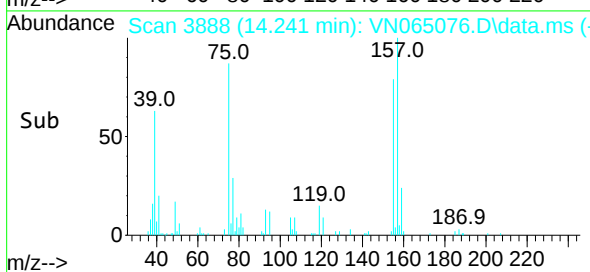
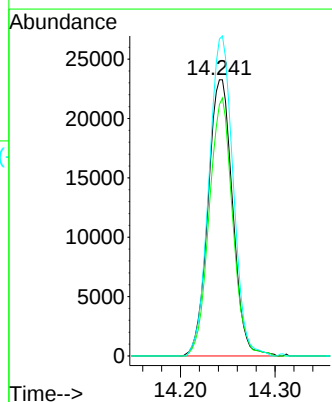
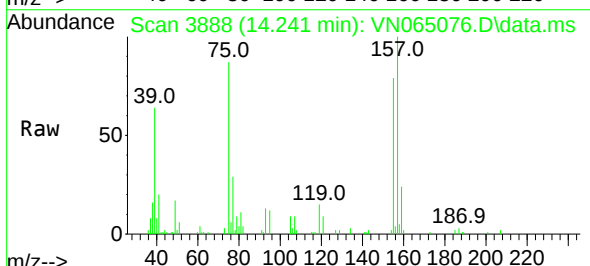
Instrument :
MSVOA_N
ClientSampleId :

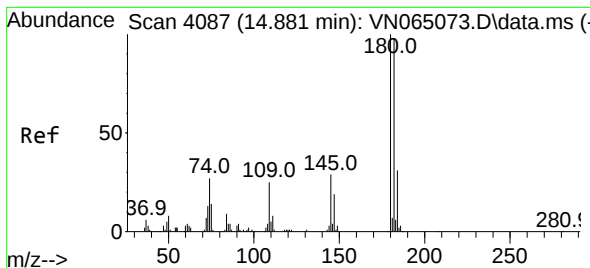
Tgt Ion:146 Resp: 348715
Ion Ratio Lower Upper
146 100
111 40.4 21.1 63.1
148 65.3 32.0 96.2



#92
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





#93

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

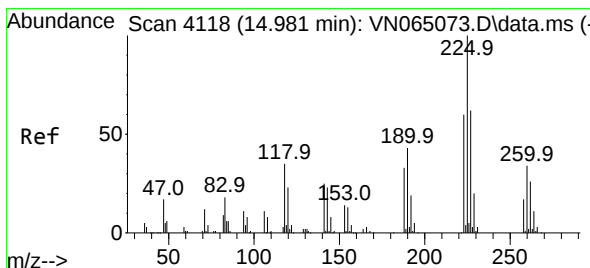
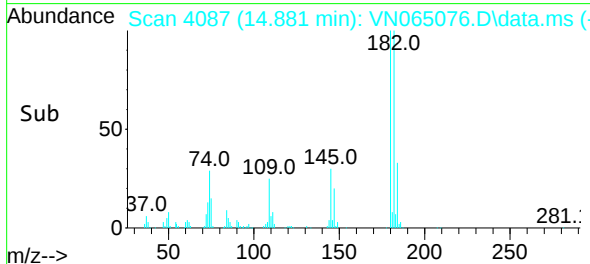
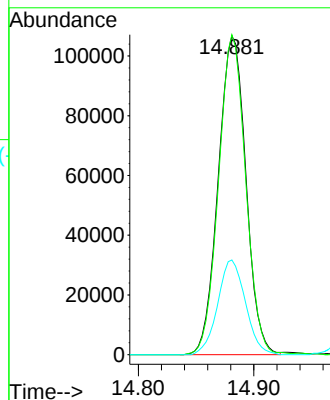
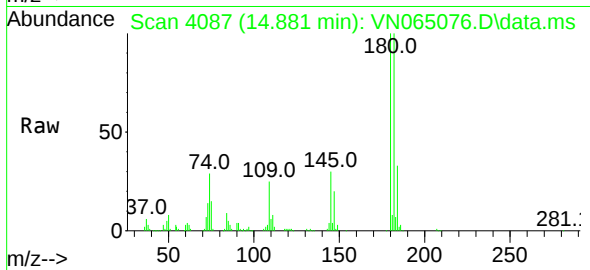
Tgt Ion:180 Resp: 177654

Ion Ratio Lower Upper

180 100

182 98.0 47.6 142.9

145 29.8 15.3 45.8



#94

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

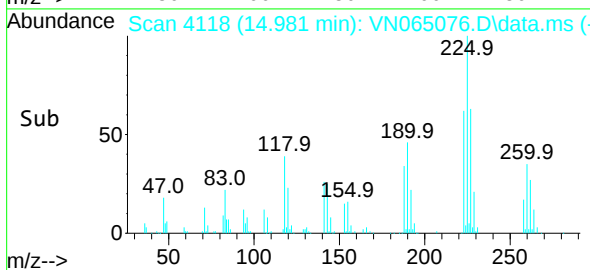
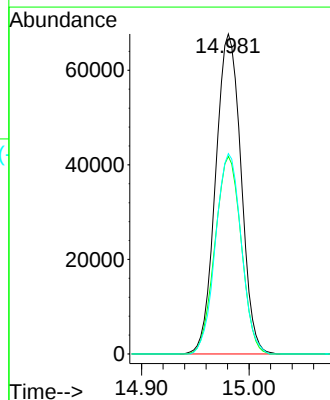
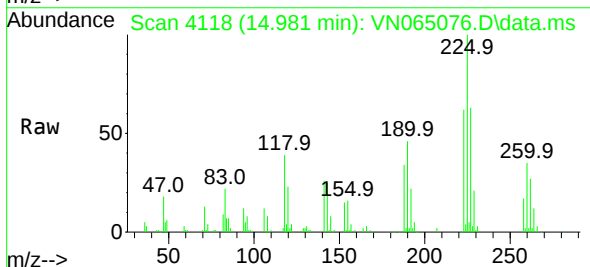
Tgt Ion:225 Resp: 111223

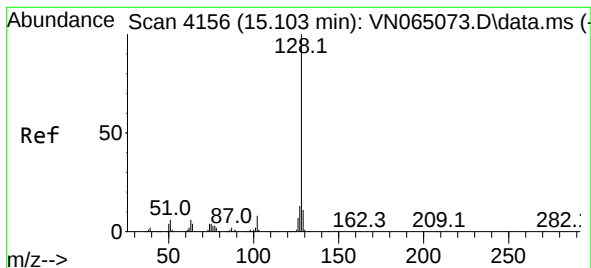
Ion Ratio Lower Upper

225 100

223 63.6 31.0 93.0

227 63.4 32.0 96.0

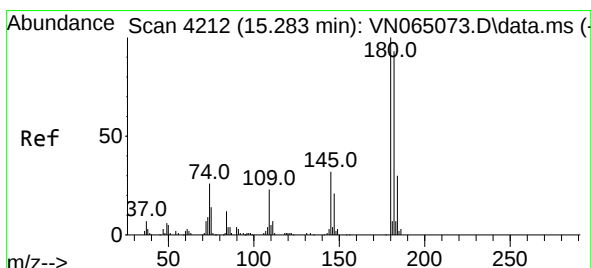
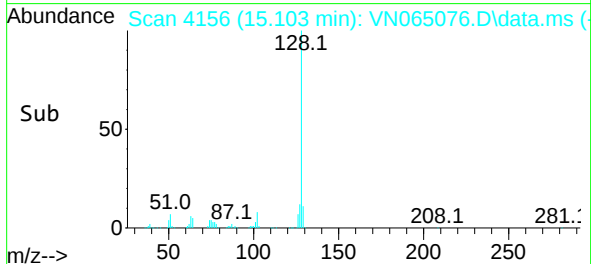
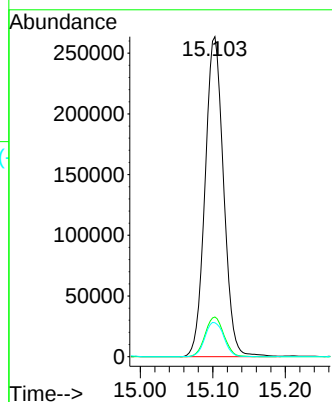
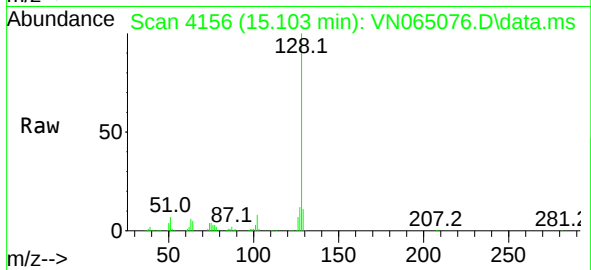




#95
Naphthalene
Concen: 43.93 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. -0.000 min
Lab File: VN065076.D
Acq: 11 Dec 2020 17:30

Instrument :
MSVOA_N
ClientSampleId :

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



#96
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

