

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121120\
 Data File : VN065074.D
 Acq On : 11 Dec 2020 15:59
 Operator : JC/MD
 Sample : VSTDIC100
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100

Manual Integrations
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 12/15/2020 4:48:26 PM

Quant Time: Dec 11 16:29:06 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 11 16:25:47 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	302692	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	429447	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	397654	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	211314	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	348037	98.99	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 197.98%#			
35) Dibromofluoromethane	7.547	113	290956	109.63	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 219.26%#			
50) Toluene-d8	10.058	98	1079332	102.82	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 205.64%#			
62) 4-Bromofluorobenzene	12.376	95	392209	104.30	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 208.60%#			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.830	85	311292	115.59	ug/l	99
3) Chloromethane	2.036	50	317600	93.77	ug/l	99
4) Vinyl Chloride	2.164	62	267812	77.96	ug/l	100
5) Bromomethane	2.508	94	161237	72.66	ug/l	99
6) Chloroethane	2.663	64	137362	66.27	ug/l	99
7) Trichlorofluoromethane	2.981	101	505121	103.36	ug/l	96
8) Diethyl Ether	3.373	74	181859	94.80	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.717	101	284736	97.61	ug/l	95
10) Methyl Iodide	3.910	142	426066	110.60	ug/l	98
11) Tert butyl alcohol	4.733	59	227913	432.21	ug/l	100
12) 1,1-Dichloroethene	3.698	96	282240	97.19	ug/l	99
13) Acrolein	3.566	56	140675	433.96	ug/l	98
14) Allyl chloride	4.277	41	479069	99.54	ug/l	95
15) Acrylonitrile	4.926	53	697735	469.04	ug/l	99
16) Acetone	3.772	43	667280	576.81	ug/l	98
17) Carbon Disulfide	4.010	76	813588	95.73	ug/l	99
18) Methyl Acetate	4.274	43	294102	86.63	ug/l	96
19) Methyl tert-butyl Ether	4.991	73	896111	96.54	ug/l	100
20) Methylene Chloride	4.502	84	320596	88.74	ug/l	94
21) trans-1,2-Dichloroethene	4.987	96	303572	93.29	ug/l	98
22) Diisopropyl ether	5.904	45	926887	96.35	ug/l	97
23) Vinyl Acetate	5.843	43	4004237	517.97	ug/l	98
24) 1,1-Dichloroethane	5.798	63	546559	95.49	ug/l	99
25) 2-Butanone	6.785	43	937803	507.68	ug/l	99
26) 2,2-Dichloropropane	6.778	77	468058	95.02	ug/l	100
27) cis-1,2-Dichloroethene	6.782	96	346350	95.17	ug/l	99
28) Bromochloromethane	7.151	49	238248	90.95	ug/l	96
29) Tetrahydrofuran	7.164	42	589982	464.23	ug/l	97
30) Chloroform	7.328	83	555865	93.53	ug/l	99
31) Cyclohexane	7.614	56	461613	95.11	ug/l	95
32) 1,1,1-Trichloroethane	7.527	97	510753	99.94	ug/l	100
36) 1,1-Dichloropropene	7.753	75	426408	106.99	ug/l	98
37) Ethyl Acetate	6.881	43	380671	99.54	ug/l	96
38) Carbon Tetrachloride	7.737	117	473198	112.58	ug/l	99
39) Methylcyclohexane	9.048	83	461887	108.31	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	8.003	78	1236964	101.04	ug/l	99
41) Methacrylonitrile	7.122	41	171584	92.86	ug/l	93
42) 1,2-Dichloroethane	8.087	62	441153	105.45	ug/l	98
43) Isopropyl Acetate	8.126	43	647024	105.04	ug/l #	92
44) Trichloroethene	8.801	130	363848	101.07	ug/l	98
45) 1,2-Dichloropropane	9.084	63	325569	102.69	ug/l	98
46) Dibromomethane	9.174	93	223855	104.51	ug/l	93
47) Bromodichloromethane	9.370	83	458341	107.11	ug/l	99
48) Methyl methacrylate	9.164	41	312156	106.26	ug/l	94
49) 1,4-Dioxane	9.167	88	107614	1942.98	ug/l	97
51) 4-Methyl-2-Pentanone	9.952	43	1917195	518.37	ug/l	96
52) Toluene	10.125	92	794811	105.42	ug/l	99
53) t-1,3-Dichloropropene	10.351	75	505371	107.05	ug/l	99
54) cis-1,3-Dichloropropene	9.807	75	535791	105.85	ug/l	95
55) 1,1,2-Trichloroethane	10.531	97	314069	100.90	ug/l	96
56) Ethyl methacrylate	10.399	69	443577	105.38	ug/l #	92
57) 1,3-Dichloropropane	10.679	76	517244	101.69	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.662	63	1150057	502.69	ug/l	99
59) 2-Hexanone	10.720	43	1422727	535.89	ug/l	94
60) Dibromochloromethane	10.871	129	388534	111.57	ug/l	100
61) 1,2-Dibromoethane	10.978	107	327545	104.18	ug/l	99
64) Tetrachloroethene	10.601	164	386437	99.69	ug/l	96
65) Chlorobenzene	11.405	112	875586	102.26	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.479	131	342494	108.26	ug/l	98
67) Ethyl Benzene	11.482	91	1548380	108.87	ug/l	98
68) m/p-Xylenes	11.595	106	1211037	224.21	ug/l	98
69) o-Xylene	11.920	106	570634	111.73	ug/l	98
70) Styrene	11.936	104	971407	112.06	ug/l	99
71) Bromoform	12.100	173	294034	114.91	ug/l #	98
73) Isopropylbenzene	12.222	105	1490495	102.79	ug/l	100
74) N-amyl acetate	12.042	43	571806	100.75	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.476	83	407430	95.07	ug/l	97
76) 1,2,3-Trichloropropane	12.527	75	409903m	92.85	ug/l	
77) Bromobenzene	12.498	156	414085	103.87	ug/l	89
78) n-propylbenzene	12.566	91	1697984	103.10	ug/l	98
79) 2-Chlorotoluene	12.649	91	999033	97.94	ug/l	99
80) 1,3,5-Trimethylbenzene	12.707	105	1272437	105.33	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.273	75	153652	96.52	ug/l	91
82) 4-Chlorotoluene	12.746	91	1058991	98.94	ug/l	99
83) tert-Butylbenzene	12.968	119	1055783	104.33	ug/l	99
84) 1,2,4-Trimethylbenzene	13.013	105	1288378	105.24	ug/l	100
85) sec-Butylbenzene	13.145	105	1354476	101.43	ug/l	99
86) p-Isopropyltoluene	13.264	119	1288144	106.01	ug/l	99
87) 1,3-Dichlorobenzene	13.257	146	720912	102.37	ug/l	98
88) 1,4-Dichlorobenzene	13.338	146	730097	98.43	ug/l	98
89) n-Butylbenzene	13.588	91	1067641	100.98	ug/l	99
90) Hexachloroethane	13.849	117	229681	107.68	ug/l	85
91) 1,2-Dichlorobenzene	13.627	146	693418	100.25	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.244	75	88695	93.54	ug/l	93
93) 1,2,4-Trichlorobenzene	14.881	180	397274	95.24	ug/l	99
94) Hexachlorobutadiene	14.981	225	225203	103.75	ug/l	100
95) Naphthalene	15.103	128	1098844	89.36	ug/l	99

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 ALS Vial : 6 Sample Multiplier: 1

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 ClientSampleId :
 VSTDICC100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.283	180	366783	89.98	ug/l	99

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

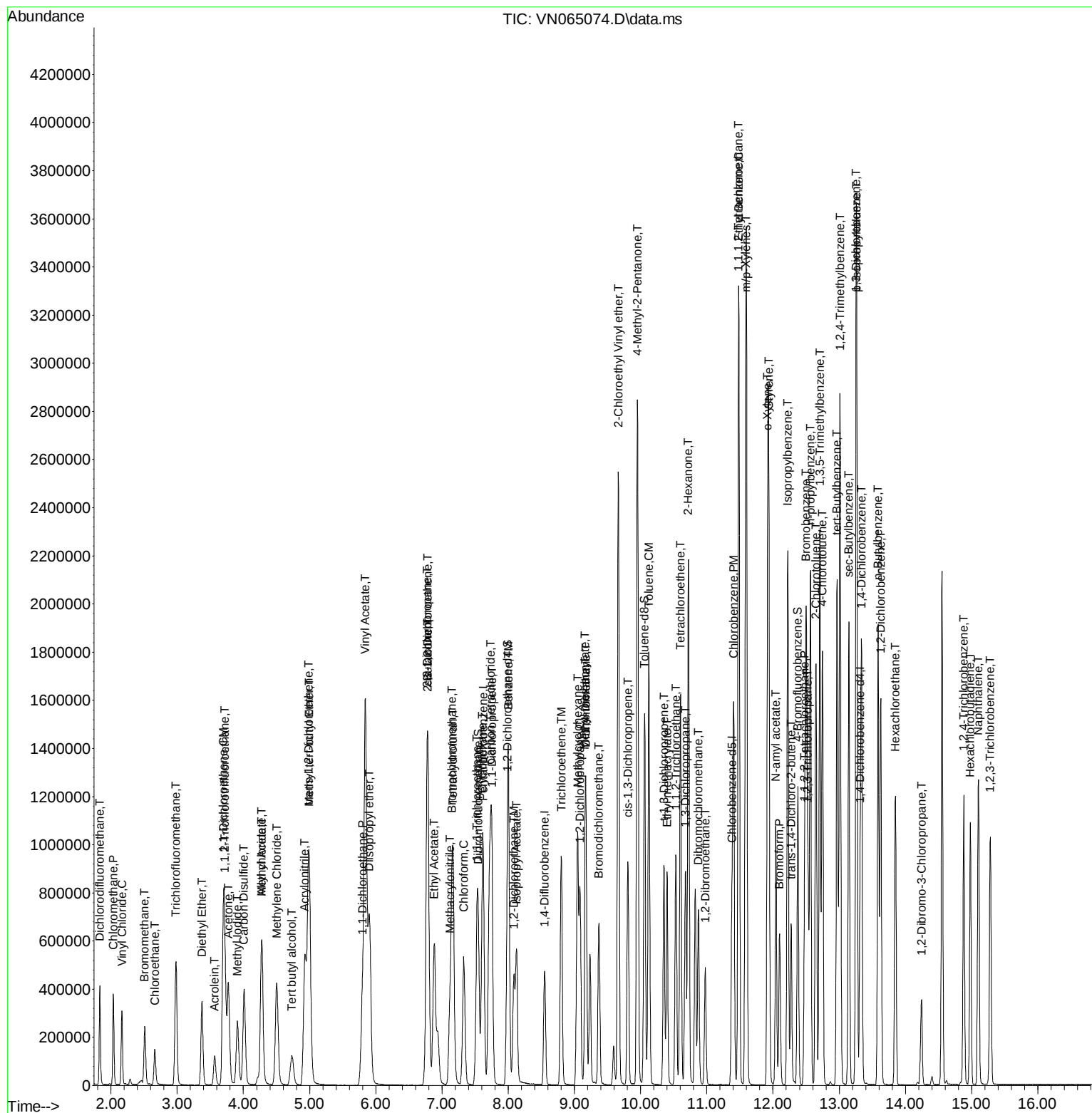
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 Client Sampled :
 VSTDIC100

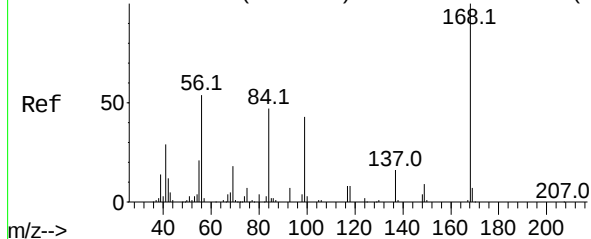
Manual Integrations
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Abundance Scan 1830 (7.624 min): VN065073.D\data.ms (-1830) (-)



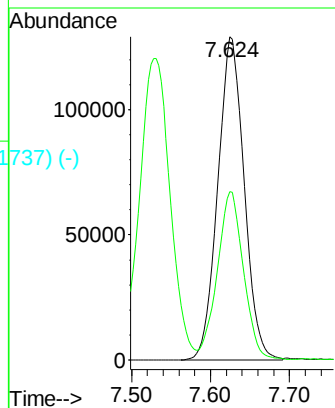
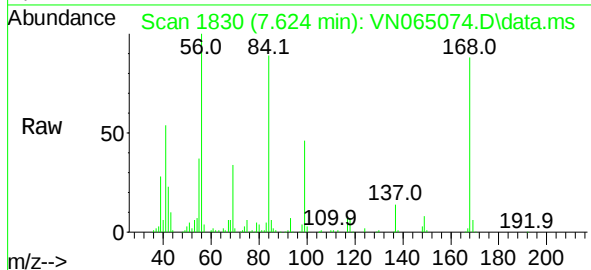
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:168 Resp: 302692
Ion Ratio Lower Upper
168 100
99 51.7 43.0 64.4

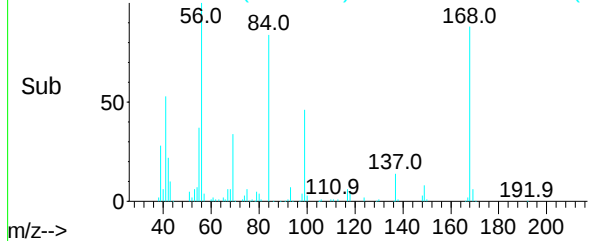
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Manual Integrations
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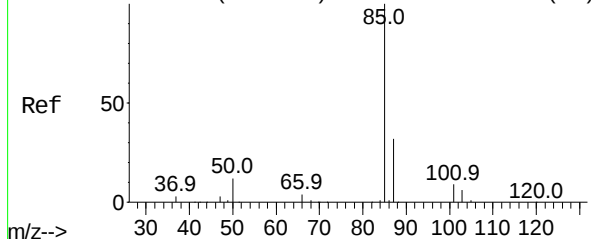
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Abundance Scan 1830 (7.624 min): VN065074.D\data.ms (-1737) (-)

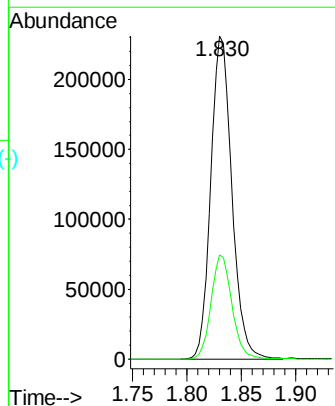
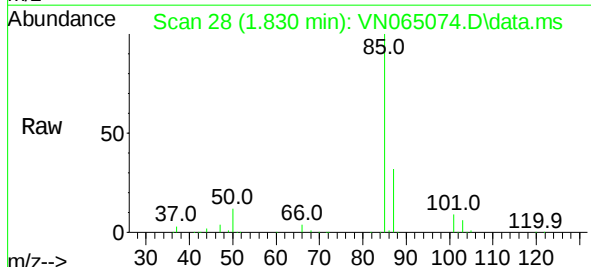


Abundance Scan 28 (1.830 min): VN065073.D\data.ms (-18) (#2)

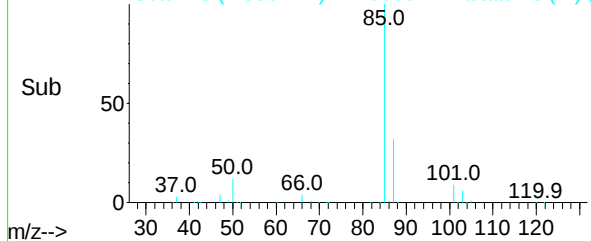


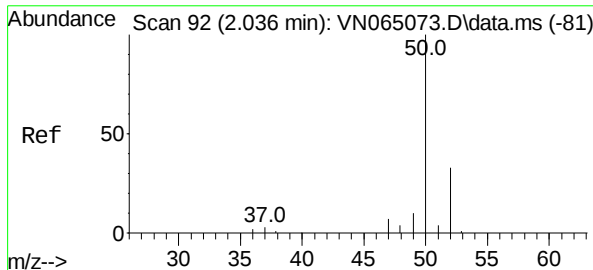
Dichlorodifluoromethane
Concen: 115.59 ug/l
RT: 1.830 min Scan# 28
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 85 Resp: 311292
Ion Ratio Lower Upper
85 100
87 32.2 16.4 49.4



Abundance Scan 28 (1.830 min): VN065074.D\data.ms (-1) (-)





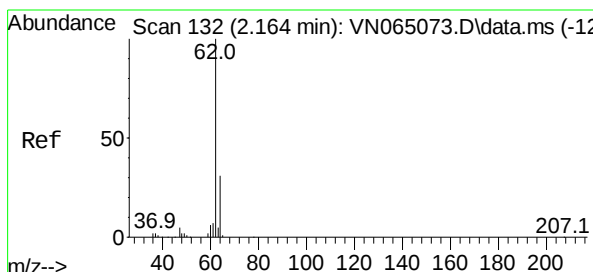
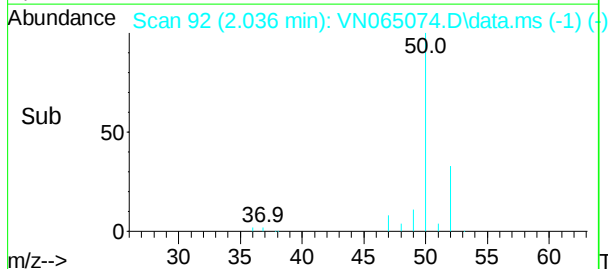
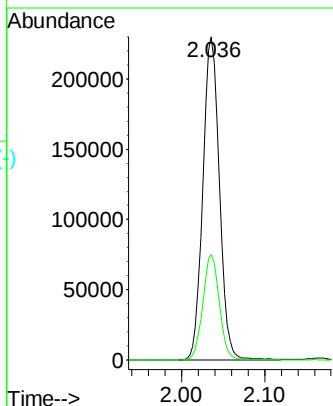
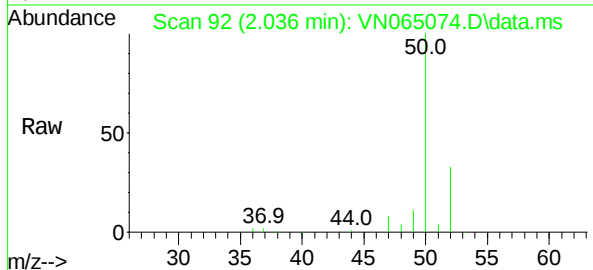
#3
Chloromethane
Concen: 93.77 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 50 Resp: 317600
Ion Ratio Lower Upper
50 100
52 32.7 26.6 39.8

Instrument :
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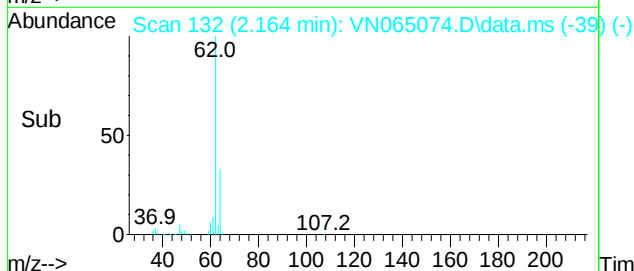
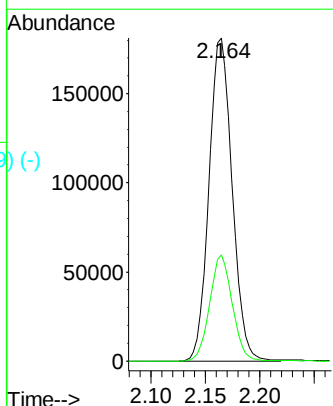
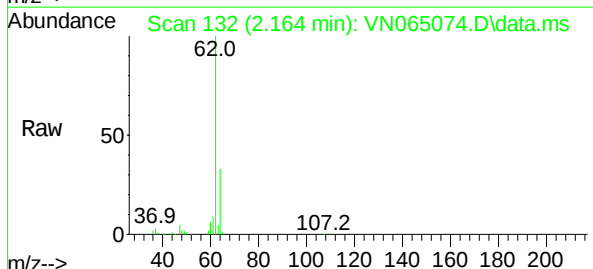
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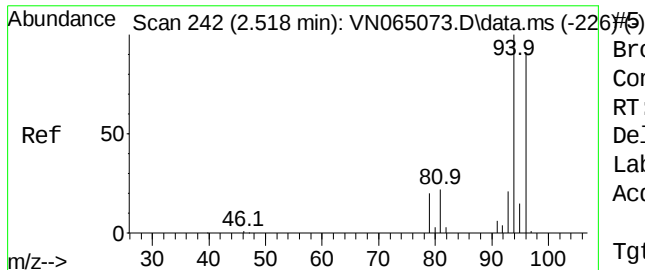
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#4
Vinyl Chloride
Concen: 77.96 ug/l
RT: 2.164 min Scan# 132
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 62 Resp: 267812
Ion Ratio Lower Upper
62 100
64 32.9 26.5 39.7





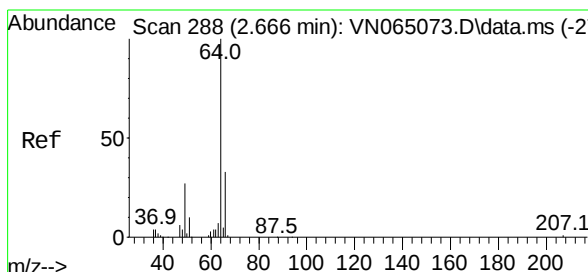
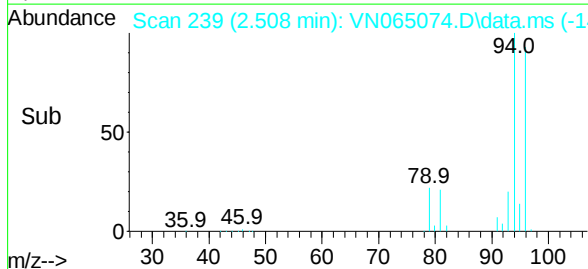
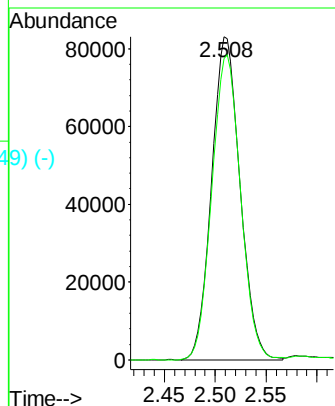
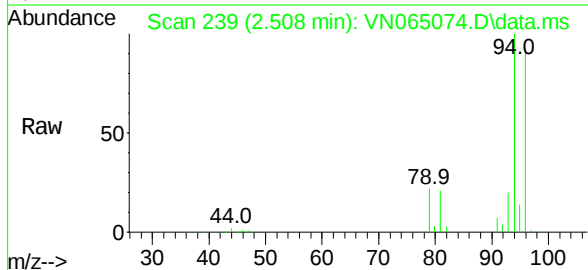
Bromomethane
 Concen: 72.66 ug/l
 RT: 2.508 min Scan# 239
 Delta R.T. -0.010 min
 Lab File: VN065074.D
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Tgt Ion: 94 Resp: 161237
 Ion Ratio Lower Upper
 94 100
 96 93.1 75.4 113.0

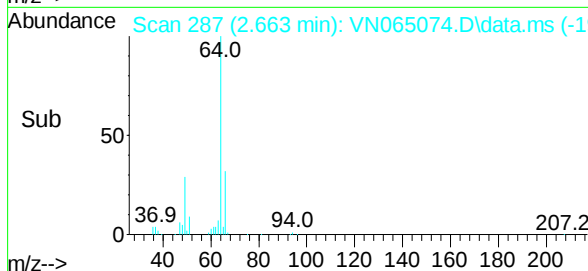
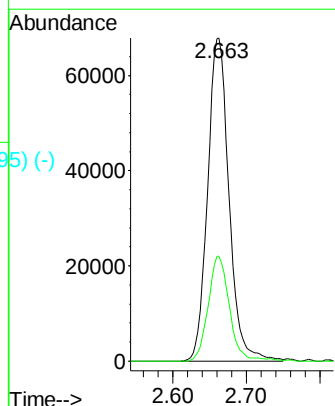
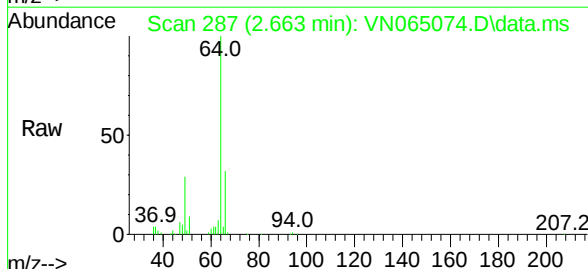
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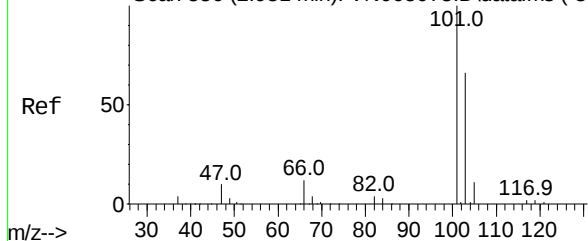


Chloroethane
 Concen: 66.27 ug/l
 RT: 2.663 min Scan# 287
 Delta R.T. -0.003 min
 Lab File: VN065074.D
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Tgt Ion: 64 Resp: 137362
 Ion Ratio Lower Upper
 64 100
 66 32.4 25.6 38.4



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



Trichlorofluoromethane
Concen: 103.36 ug/l
RT: 2.981 min Scan# 386
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

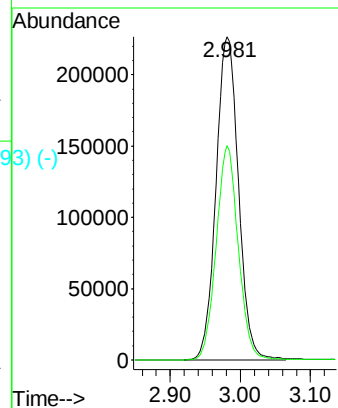
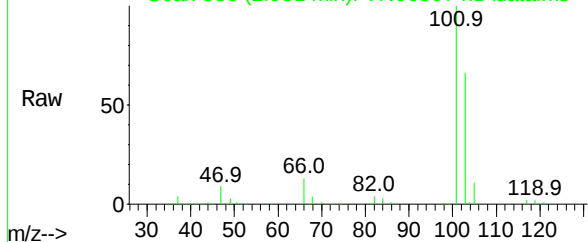
Tgt Ion: 101 Resp: 505121
Ion Ratio Lower Upper
101 100
103 66.4 50.5 75.7

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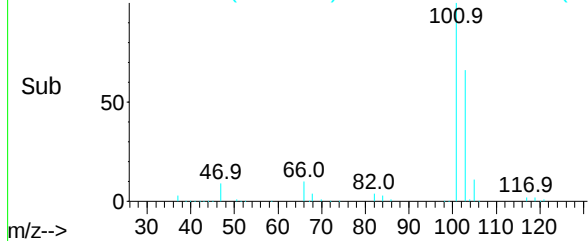
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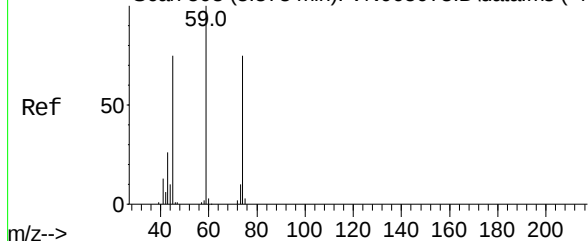
Abundance Scan 386 (2.981 min): VN065074.D\data.ms



Abundance Scan 386 (2.981 min): VN065074.D\data.ms (-293) (-)



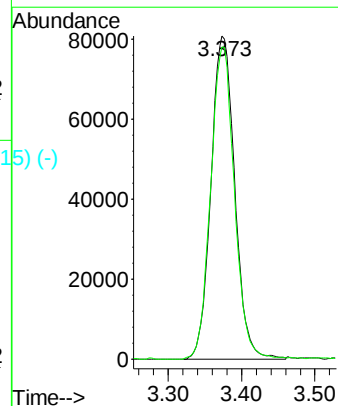
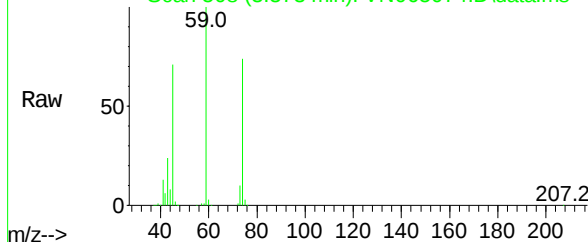
Abundance Scan 508 (3.373 min): VN065073.D\data.ms (-492) #8



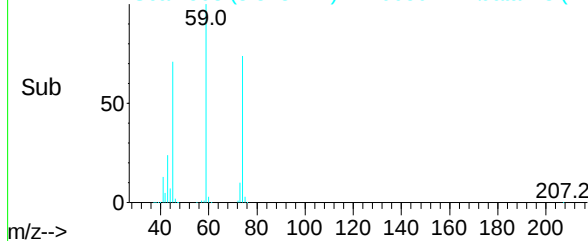
Diethyl Ether
Concen: 94.80 ug/l
RT: 3.373 min Scan# 508
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

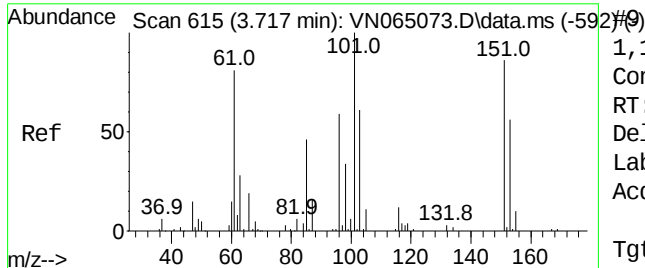
Tgt Ion: 74 Resp: 181859
Ion Ratio Lower Upper
74 100
45 96.6 48.9 146.8

Abundance Scan 508 (3.373 min): VN065074.D\data.ms



Abundance Scan 508 (3.373 min): VN065074.D\data.ms (-415) (-)





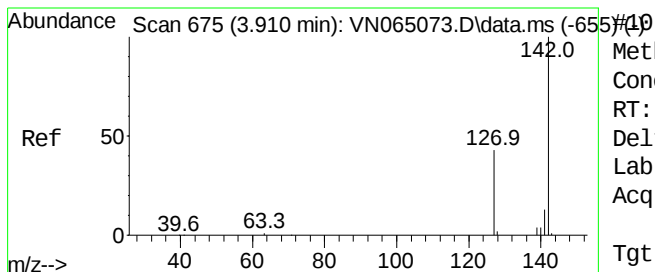
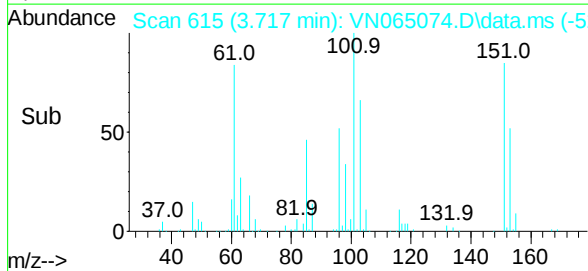
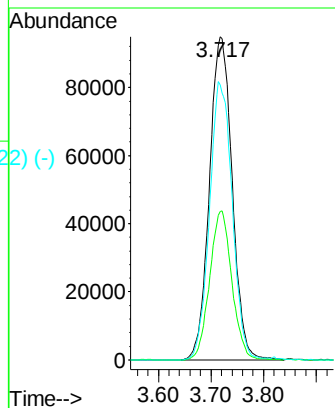
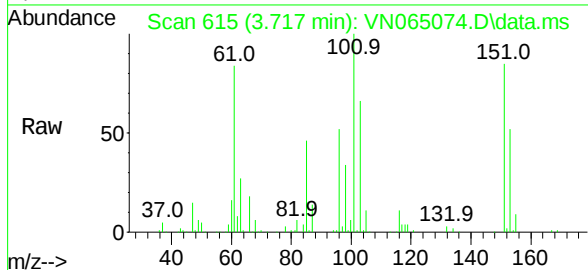
1,1,2-Trichlorotrifluoroethane
Concen: 97.61 ug/l
RT: 3.717 min Scan# 615
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Tgt Ion:	101	Resp:	284736
Ion	Ratio	Lower	Upper
101	100		
85	44.9	34.4	51.6
151	85.8	64.0	96.0

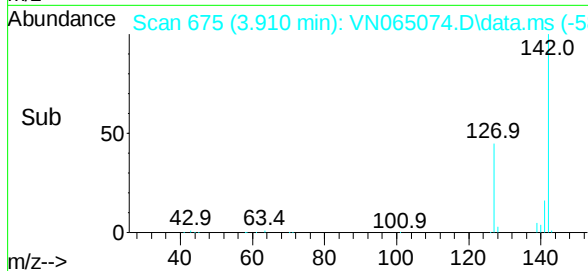
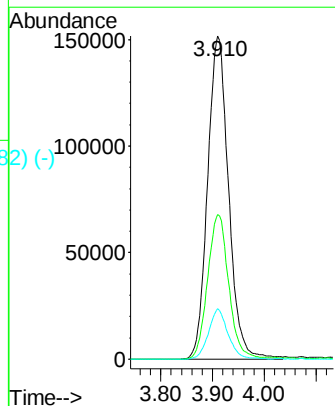
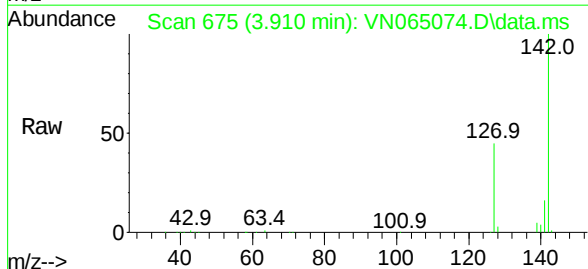
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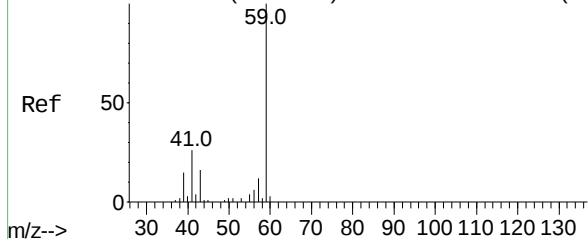


Methyl Iodide
Concen: 110.60 ug/l
RT: 3.910 min Scan# 675
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	142	Resp:	426066
Ion	Ratio	Lower	Upper
142	100		
127	45.1	35.0	52.6
141	14.5	11.8	17.6



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



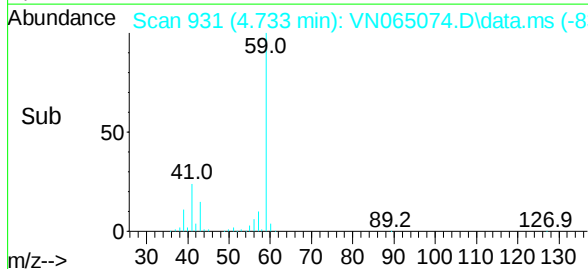
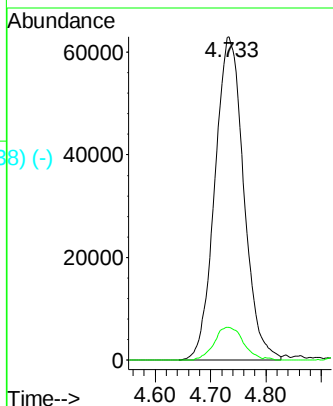
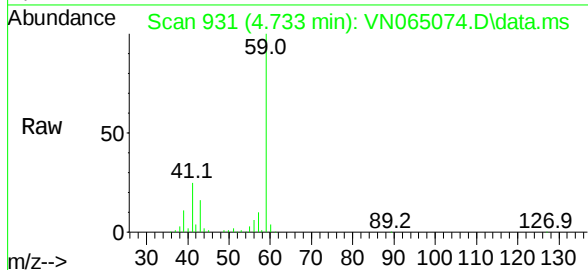
Tert butyl alcohol
Concen: 432.21 ug/l
RT: 4.733 min Scan# 931
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

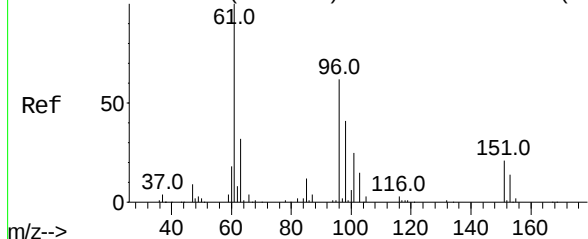
Tgt Ion: 59 Resp: 227913
Ion Ratio Lower Upper
59 100
57 10.1 7.9 11.9

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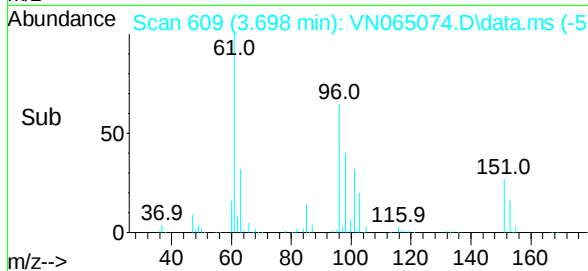
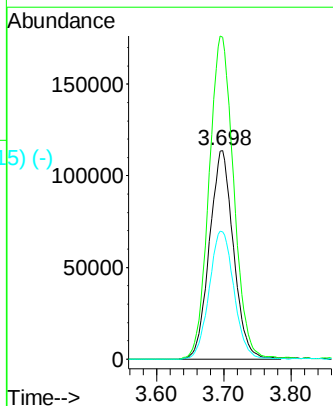
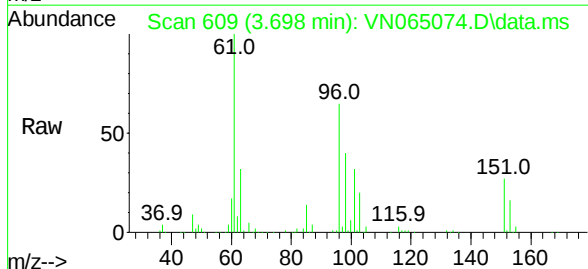


Abundance Scan 608 (3.695 min): VN065073.D\data.ms (-590) #12



1,1-Dichloroethene
Concen: 97.19 ug/l
RT: 3.698 min Scan# 609
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

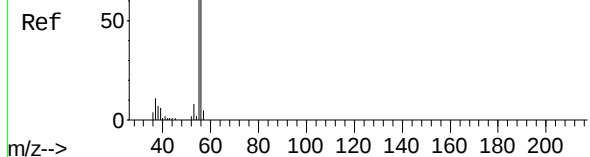
Tgt Ion: 96 Resp: 282240
Ion Ratio Lower Upper
96 100
61 154.0 123.4 185.2
98 60.9 49.8 74.8



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

Acrolein
Concen: 433.96 ug/l
RT: 3.566 min Scan# 568
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

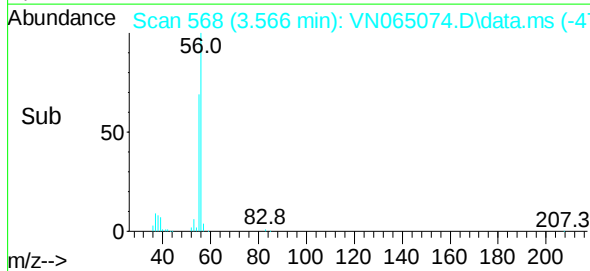
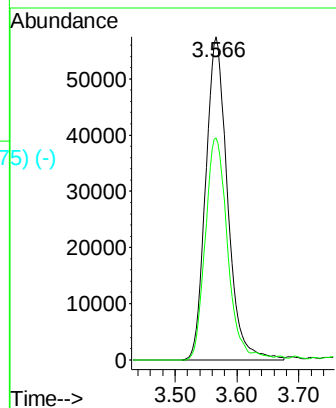
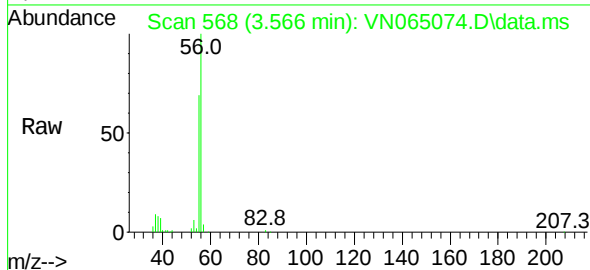
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



Tgt Ion: 56 Resp: 140675
Ion Ratio Lower Upper
56 100
55 68.7 56.5 84.7

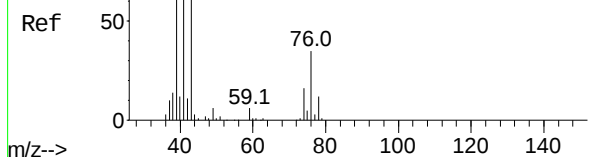
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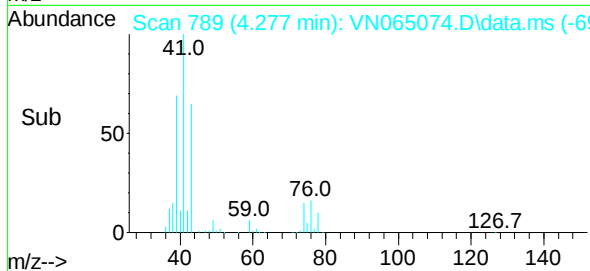
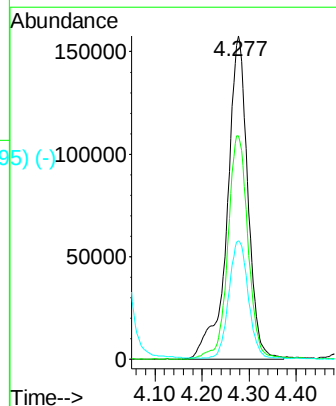
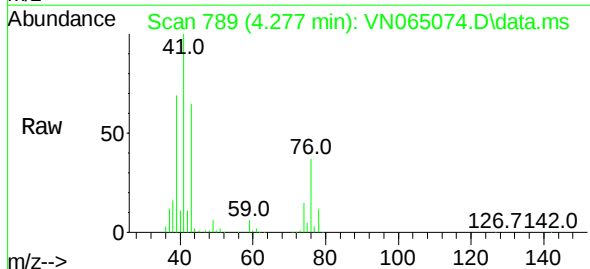


Abundance Scan 788 (4.274 min): VN065073.D\data.ms (-753) #14

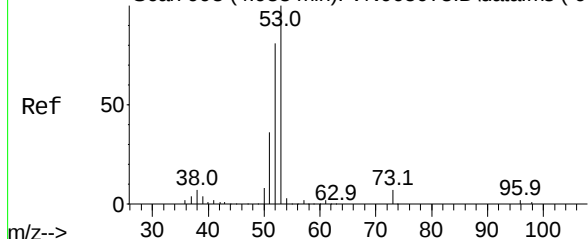
Allyl chloride
Concen: 99.54 ug/l
RT: 4.277 min Scan# 789
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion: 41 Resp: 479069
Ion Ratio Lower Upper
41 100
39 67.7 50.9 76.3
76 33.9 29.0 43.4



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



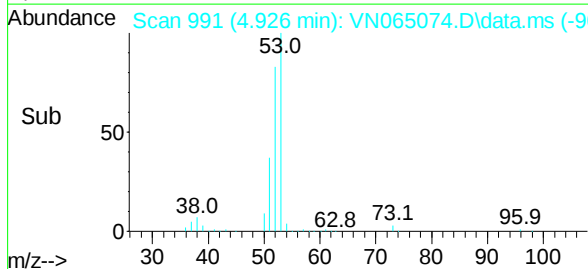
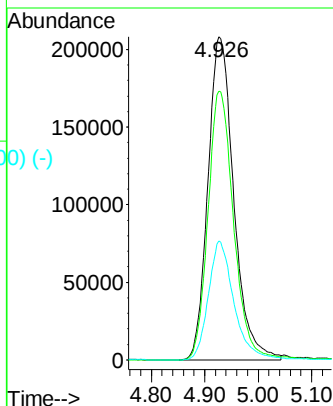
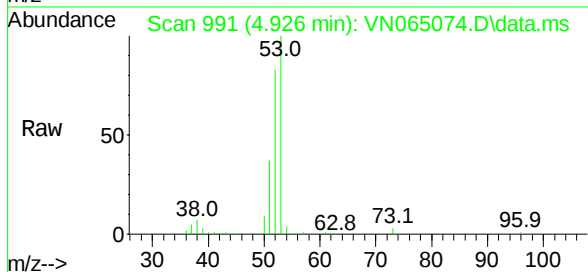
Acrylonitrile
Concen: 469.04 ug/l
RT: 4.926 min Scan# 991
Delta R.T. -0.006 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	53	Resp:	697735
Ion	Ratio	Lower	Upper
53	100		
52	82.8	65.5	98.3
51	36.5	28.6	43.0

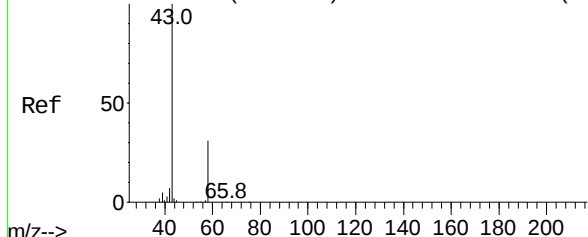
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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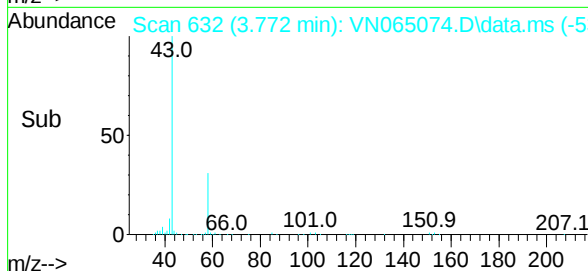
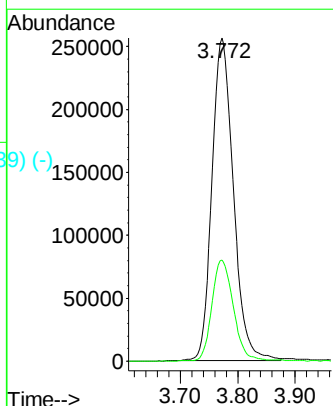
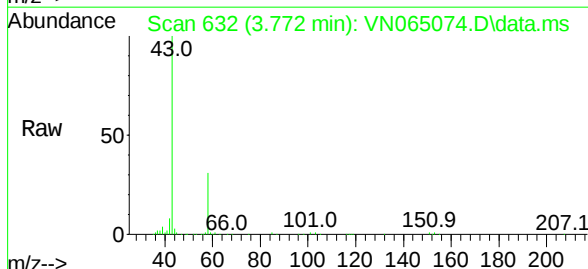


Abundance Scan 632 (3.772 min): VN065073.D\data.ms (-610) #16

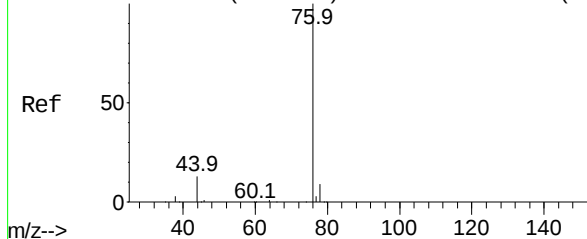


Acetone
Concen: 576.81 ug/l
RT: 3.772 min Scan# 632
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	43	Resp:	667280
Ion	Ratio	Lower	Upper
43	100		
58	31.2	25.7	38.5



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



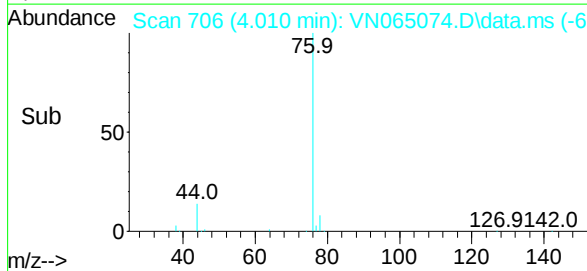
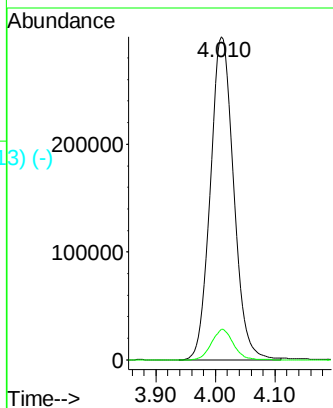
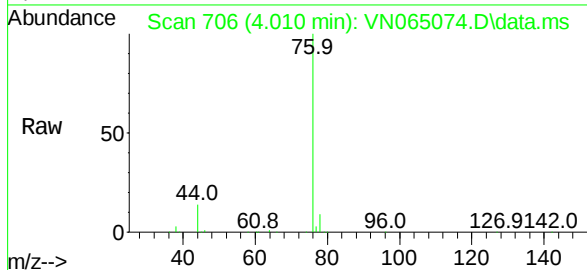
Carbon Disulfide
Concen: 95.73 ug/l
RT: 4.010 min Scan# 706
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

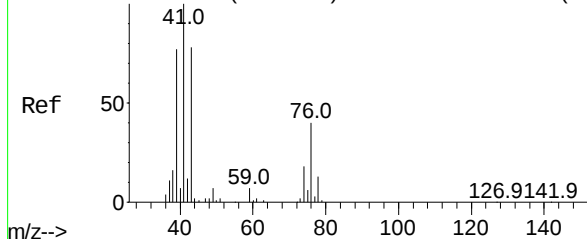
Tgt Ion: 76 Resp: 813588
Ion Ratio Lower Upper
76 100
78 9.5 7.4 11.0

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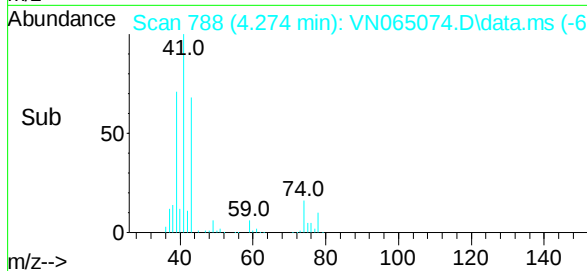
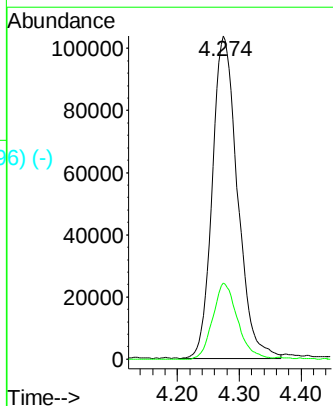
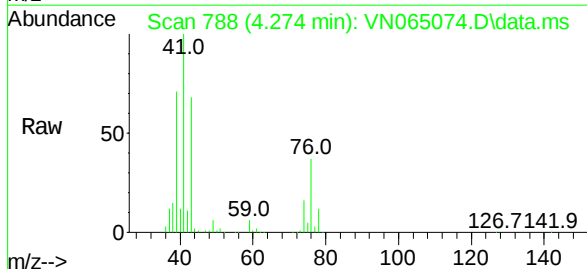


Abundance Scan 789 (4.277 min): VN065073.D\data.ms (-770) #18



Methyl Acetate
Concen: 86.63 ug/l
RT: 4.274 min Scan# 788
Delta R.T. -0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 43 Resp: 294102
Ion Ratio Lower Upper
43 100
74 23.1 20.2 30.2

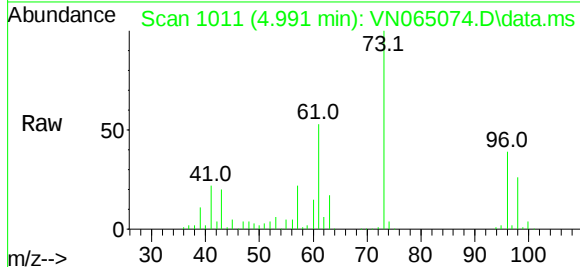


Abundance Scan 1011 (4.991 min): VN065073.D\data.ms (-98110)

Methyl tert-butyl Ether
Concen: 96.54 ug/l
RT: 4.991 min Scan# 1011
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

Ref

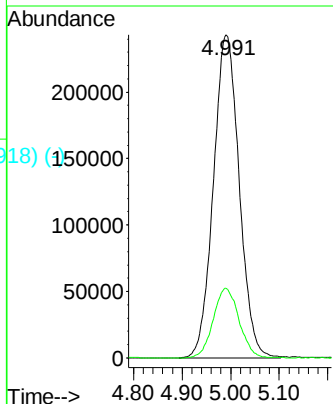
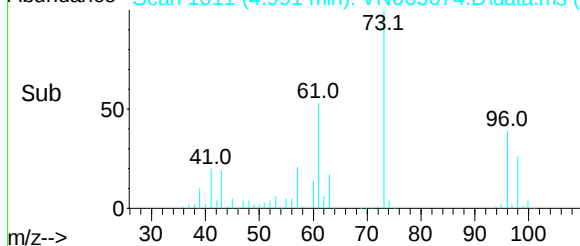


Tgt Ion: 73 Resp: 896111
Ion Ratio Lower Upper
73 100
57 21.5 17.4 26.0

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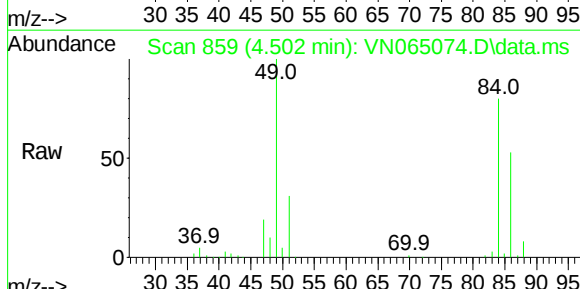
Abundance Scan 1011 (4.991 min): VN065074.D\data.ms



Abundance Scan 859 (4.502 min): VN065073.D\data.ms (-837120)

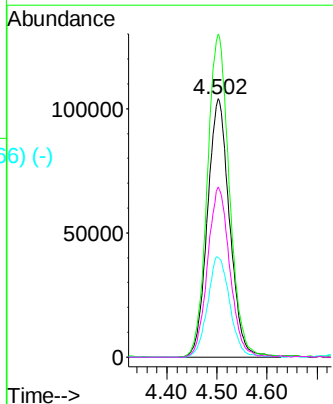
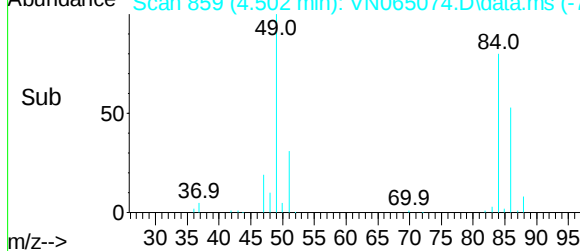
Methylene Chloride
Concen: 88.74 ug/l
RT: 4.502 min Scan# 859
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Ref

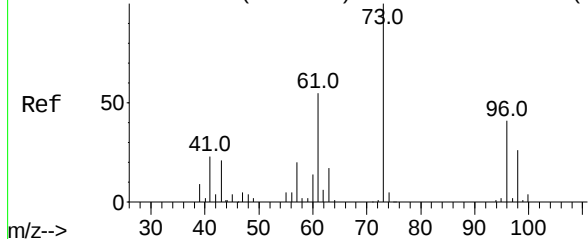


Tgt Ion: 84 Resp: 320596
Ion Ratio Lower Upper
84 100
49 125.1 93.4 140.0
51 38.6 28.2 42.4
86 66.0 51.7 77.5

Abundance Scan 859 (4.502 min): VN065074.D\data.ms (-766) (-)



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



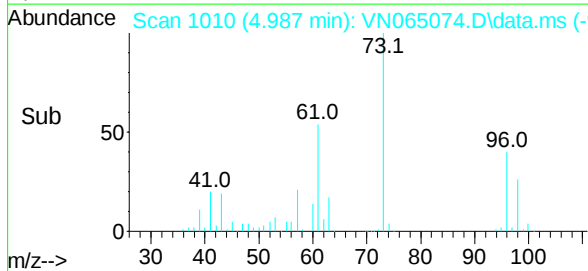
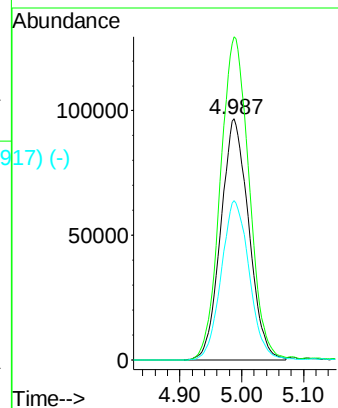
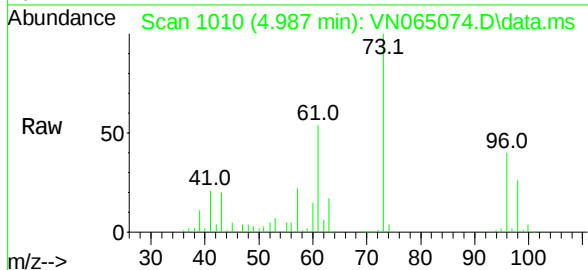
trans-1,2-Dichloroethene
Concen: 93.29 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	96	Resp:	303572
Ion	Ratio	Lower	Upper
96	100		
61	133.9	108.4	162.6
98	66.0	51.3	76.9

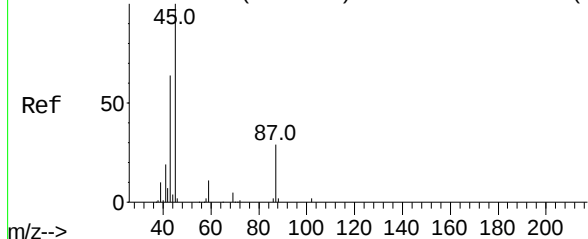
Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

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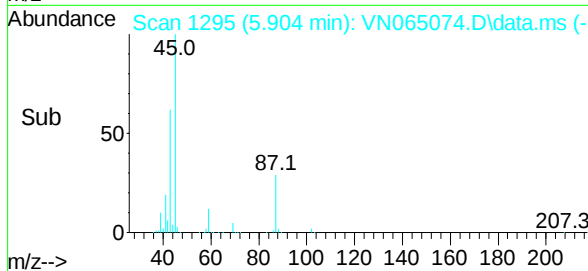
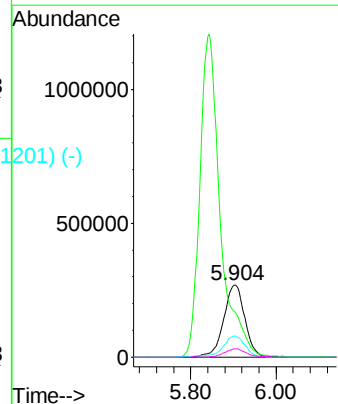
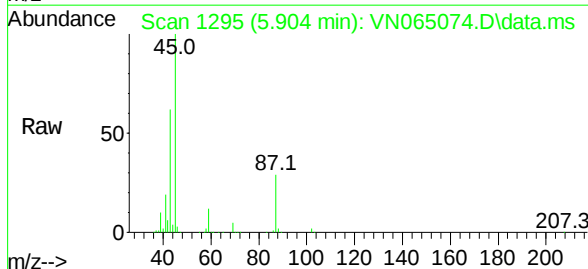


Abundance Scan 1294 (5.901 min): VN065073.D\data.ms (-12582)

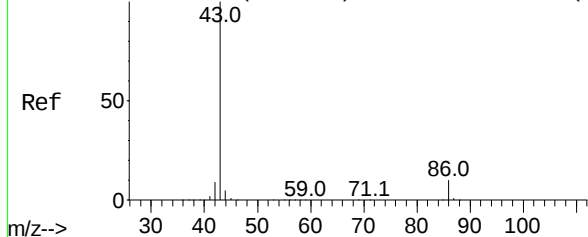


Diisopropyl ether
Concen: 96.35 ug/l
RT: 5.904 min Scan# 1295
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	45	Resp:	926887
Ion	Ratio	Lower	Upper
45	100		
43	61.2	46.2	69.2
87	29.1	24.1	36.1
59	11.6	9.0	13.4



Abundance Scan 1276 (5.843 min): VN065073.D\data.ms (-12523-)



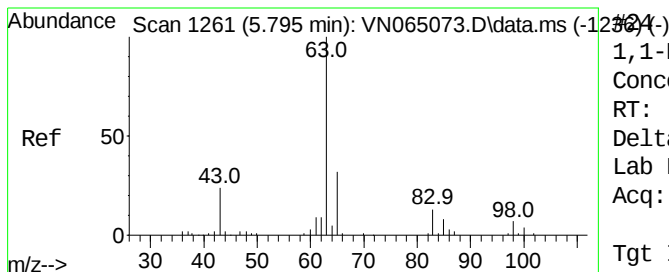
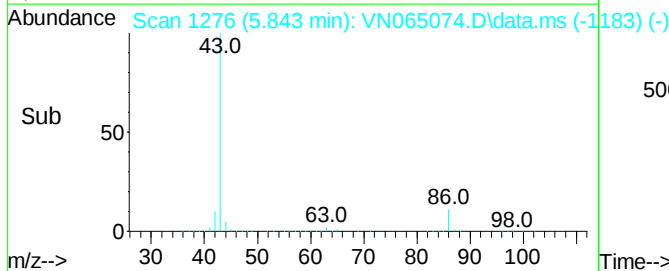
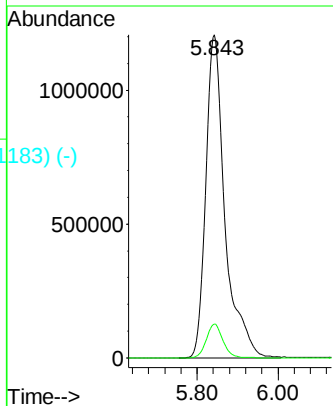
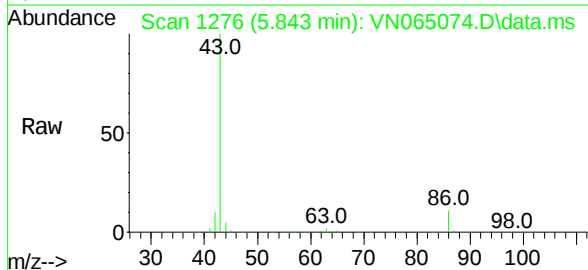
Vinyl Acetate
Concen: 517.97 ug/l
RT: 5.843 min Scan# 1276
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 43 Resp: 4004237
Ion Ratio Lower Upper
43 100
86 10.5 8.9 13.3

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

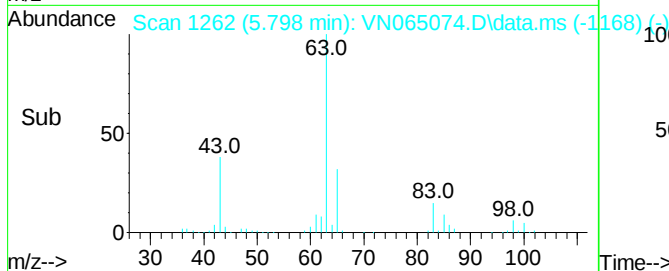
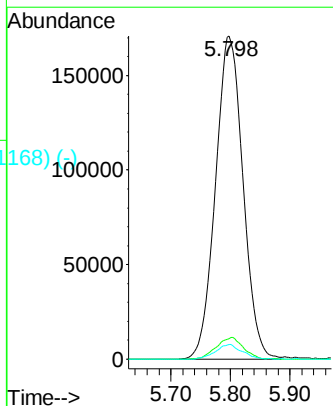
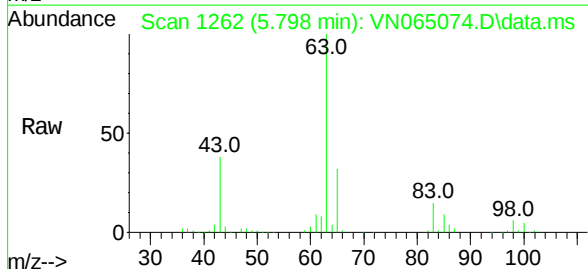
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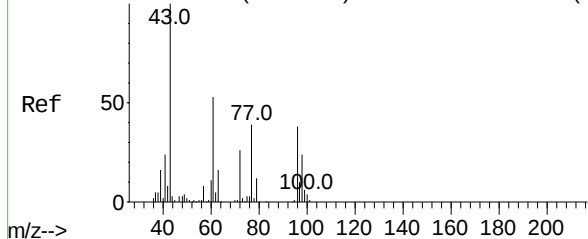


1,1-Dichloroethane
Concen: 95.49 ug/l
RT: 5.798 min Scan# 1262
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 63 Resp: 546559
Ion Ratio Lower Upper
63 100
98 6.4 3.5 10.5
100 4.6 2.3 6.8



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



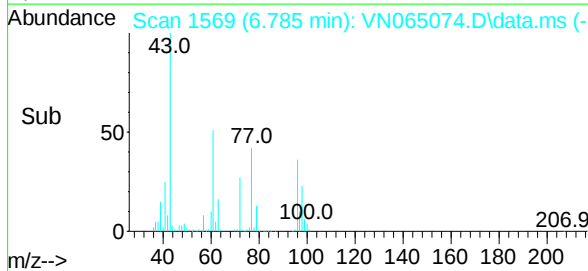
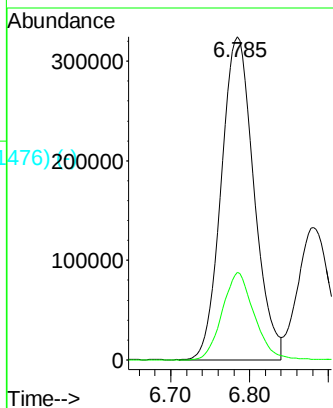
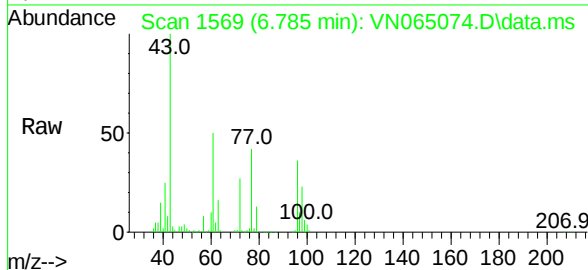
2-Butanone
Concen: 507.68 ug/l
RT: 6.785 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

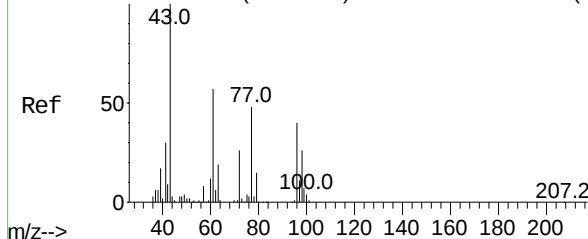
Tgt Ion: 43 Resp: 937803
Ion Ratio Lower Upper
43 100
72 27.0 21.0 31.6

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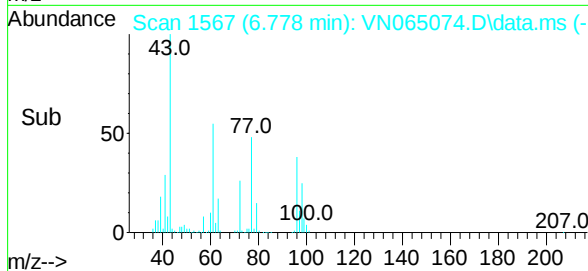
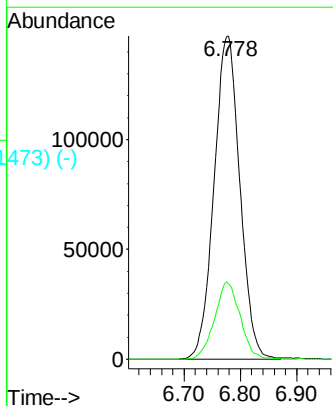
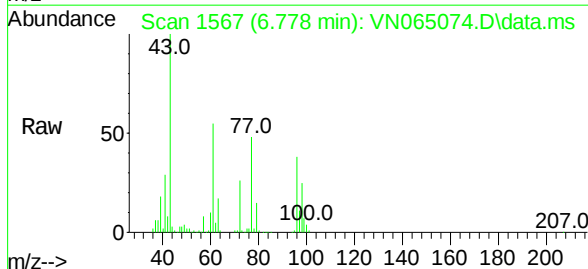


Abundance Scan 1566 (6.775 min): VN065073.D\data.ms (-15426-)

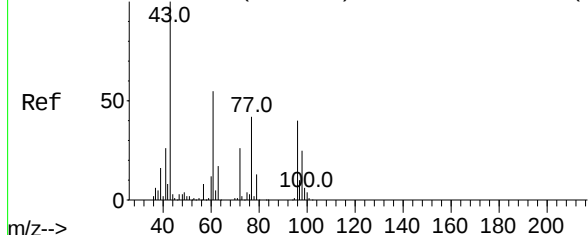


2,2-Dichloropropane
Concen: 95.02 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 77 Resp: 468058
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.0



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



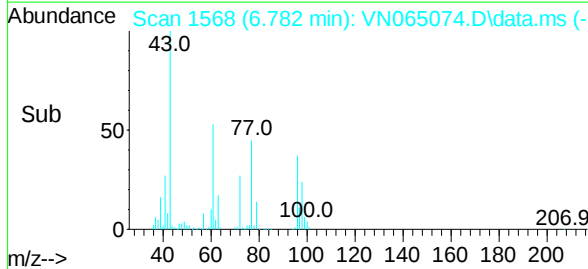
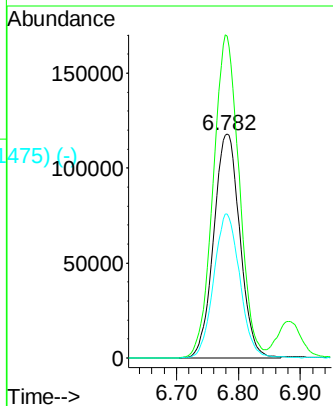
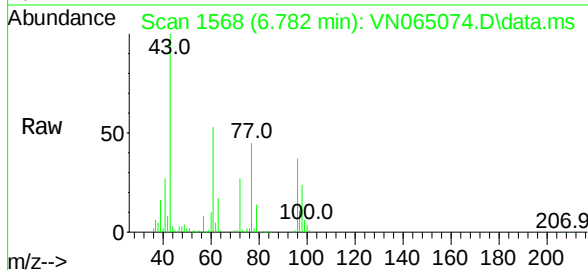
cis-1,2-Dichloroethene
Concen: 95.17 ug/l
RT: 6.782 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	96	Resp:	346350
Ion	Ratio	Lower	Upper
96	100		
61	142.8	0.0	285.8
98	64.0	0.0	130.6

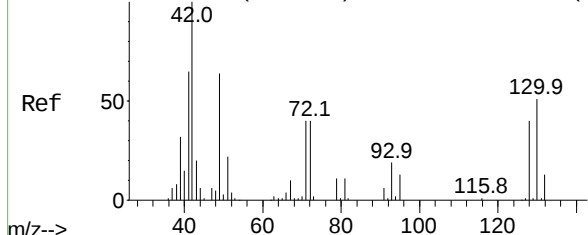
Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

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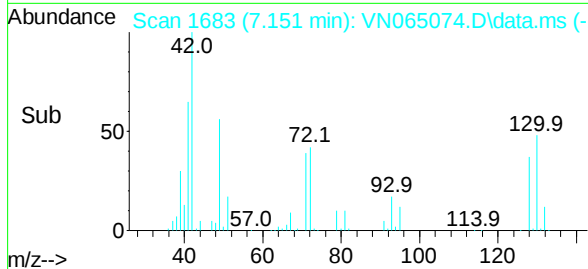
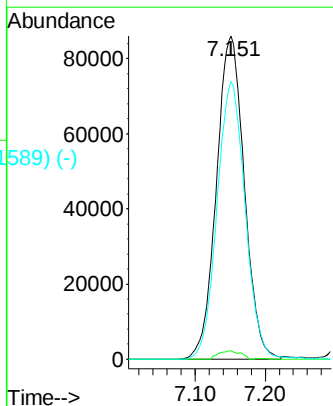
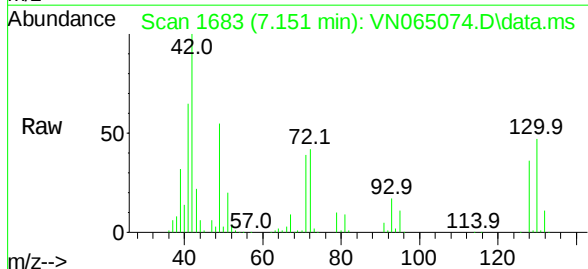


Abundance Scan 1682 (7.148 min): VN065073.D\data.ms (-16628-)



Bromochloromethane
Concen: 90.95 ug/l
RT: 7.151 min Scan# 1683
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

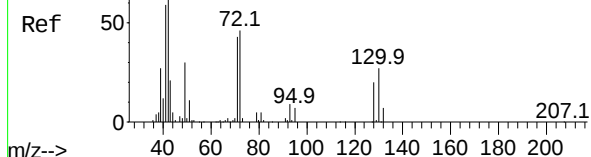
Tgt Ion:	49	Resp:	238248
Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	3.8
130	86.3	66.2	99.2



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

Tetrahydrofuran
Concen: 464.23 ug/l
RT: 7.164 min Scan# 1687
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

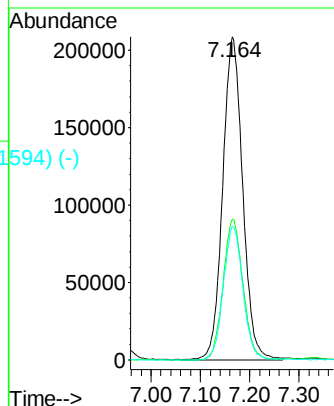
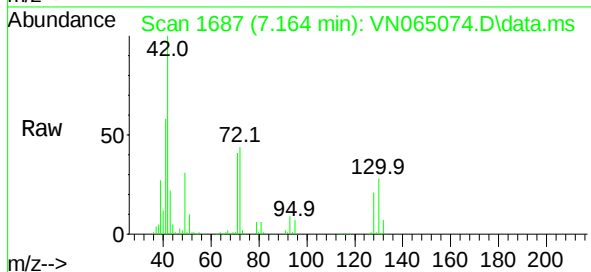
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



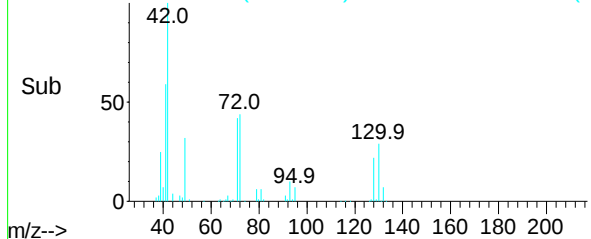
Tgt Ion	Ratio	Lower	Upper
42	100		
72	43.4	36.6	54.8
71	40.4	33.6	50.4

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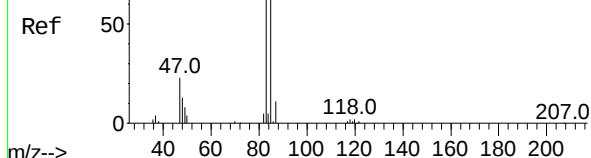


Abundance Scan 1687 (7.164 min): VN065074.D\data.ms (-1594) (-)

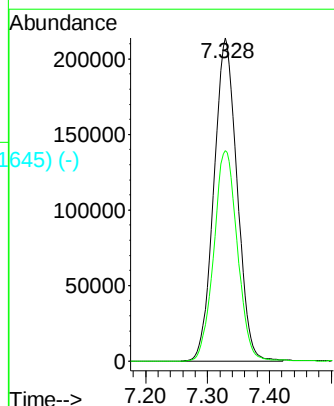
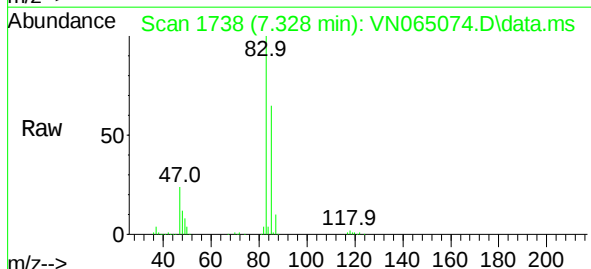


Abundance Scan 1738 (7.328 min): VN065073.D\data.ms (-1718) (-)

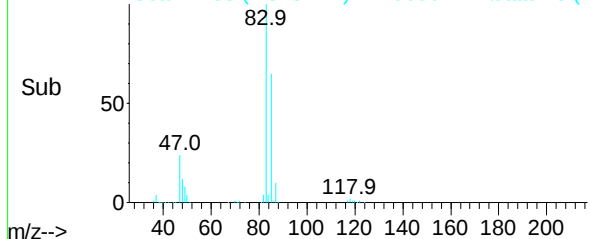
Chloroform
Concen: 93.53 ug/l
RT: 7.328 min Scan# 1738
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion	Ratio	Lower	Upper
83	100		
85	65.2	52.6	78.8

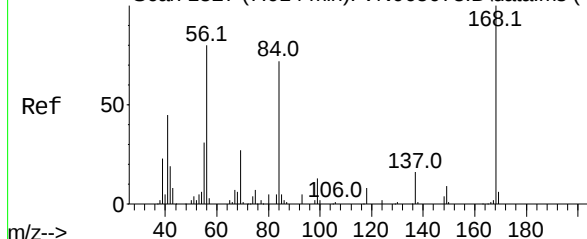


Abundance Scan 1738 (7.328 min): VN065074.D\data.ms (-1645) (-)



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

Cyclohexane
Concen: 95.11 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

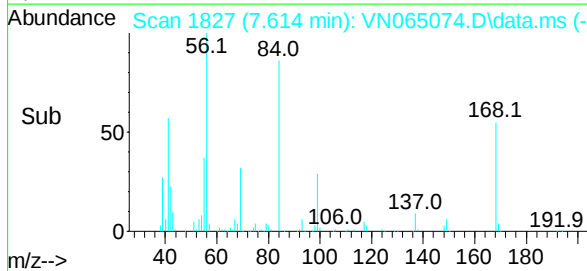
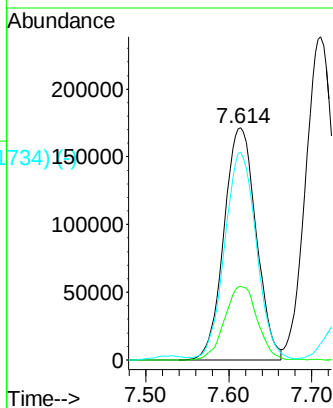
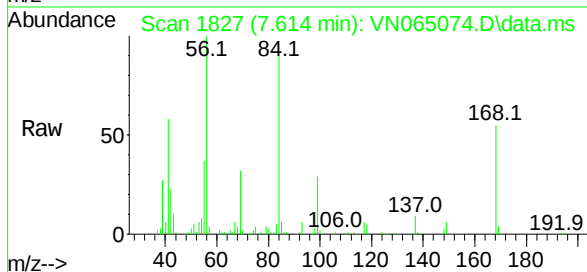


Tgt Ion:	56	Resp:	461613
Ion	Ratio	Lower	Upper
56	100		
69	31.5	27.5	41.3
84	88.1	73.9	110.9

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

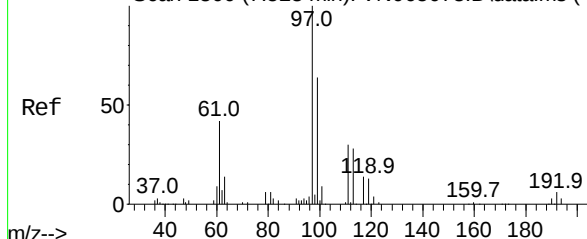
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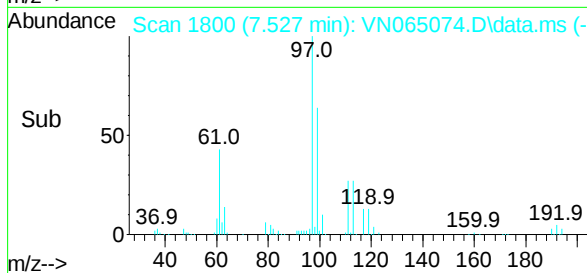
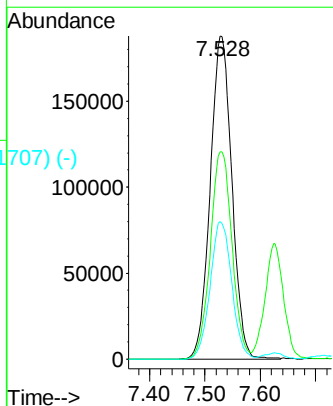
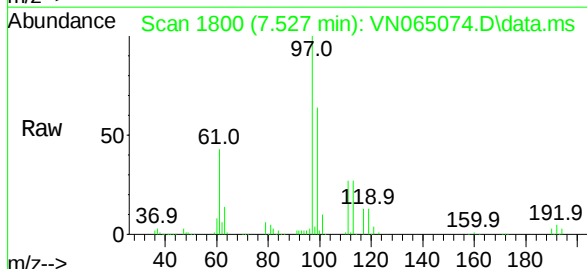


Abundance Scan 1800 (7.528 min): VN065073.D\data.ms (-17792-)

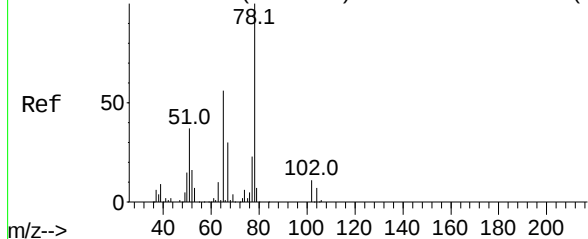
1,1,1-Trichloroethane
Concen: 99.94 ug/l
RT: 7.527 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion:	97	Resp:	510753
Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.7	77.5
61	42.6	33.9	50.9



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



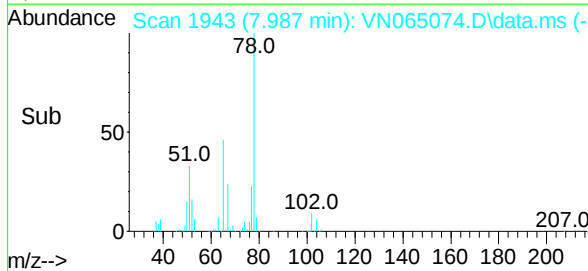
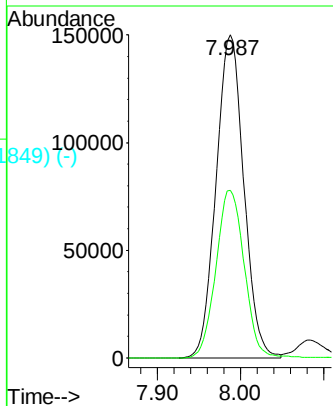
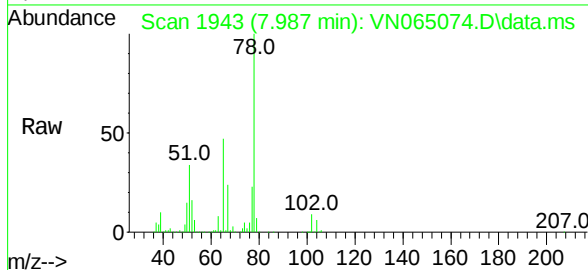
1,2-Dichloroethane-d4
Concen: 98.99 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

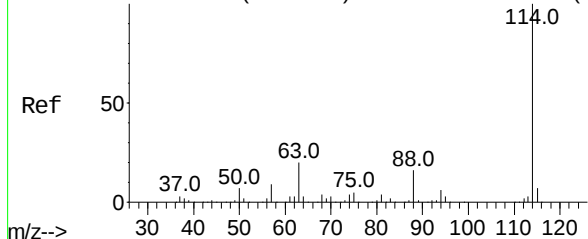
Tgt Ion: 65 Resp: 348037
Ion Ratio Lower Upper
65 100
67 52.9 0.0 108.2

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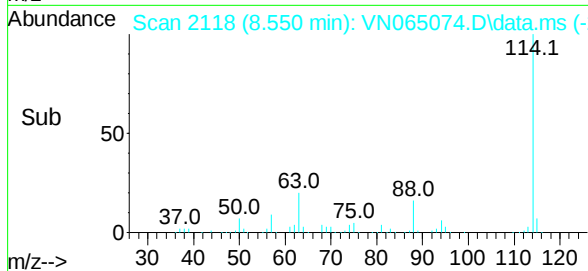
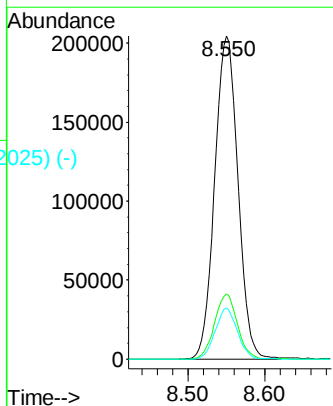
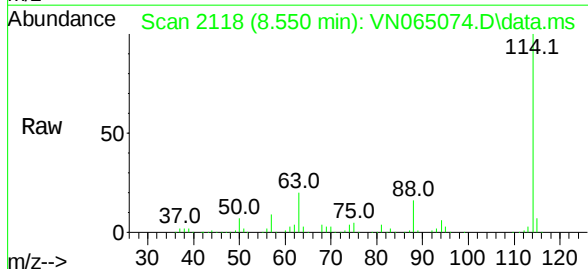


Abundance Scan 2118 (8.550 min): VN065073.D\data.ms (-2109) (-)

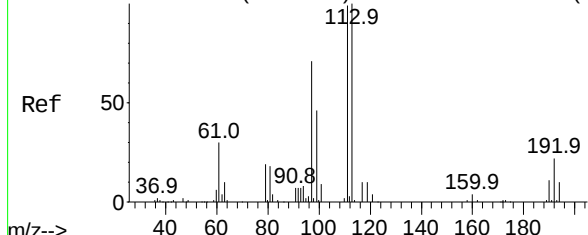


1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:114 Resp: 429447
Ion Ratio Lower Upper
114 100
63 20.1 0.0 38.6
88 15.8 0.0 32.6



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



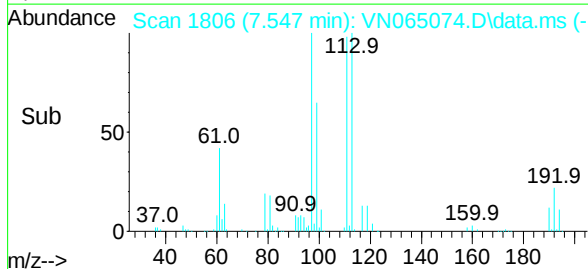
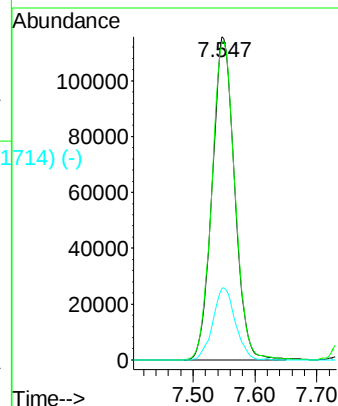
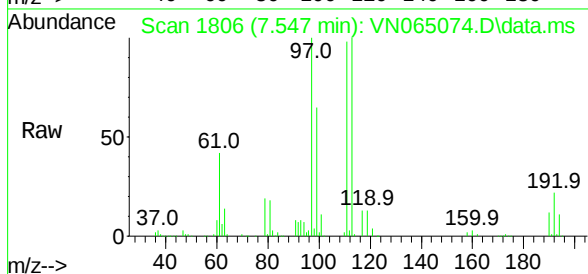
Dibromofluoromethane
Concen: 109.63 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	113	Resp:	290956
Ion	Ratio	Lower	Upper
113	100		
111	101.2	81.6	122.4
192	22.2	16.2	24.2

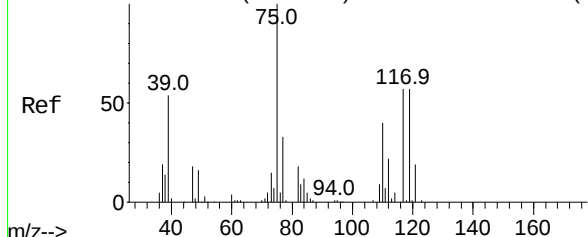
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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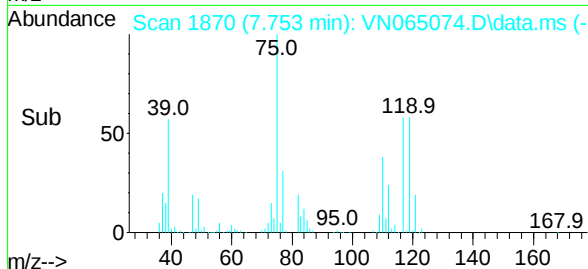
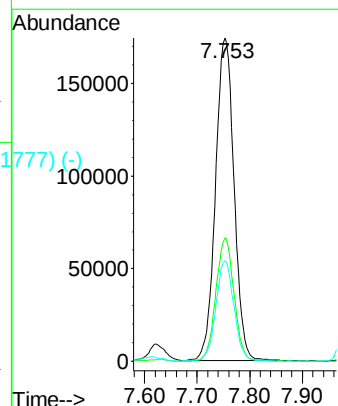
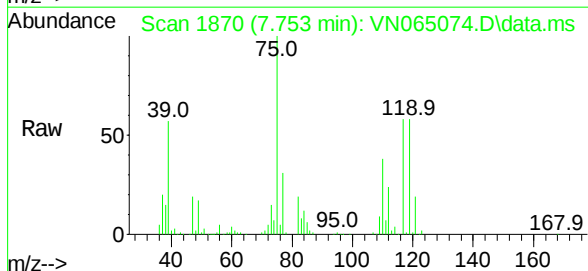


Abundance Scan 1870 (7.753 min): VN065073.D\data.ms (-1843-)

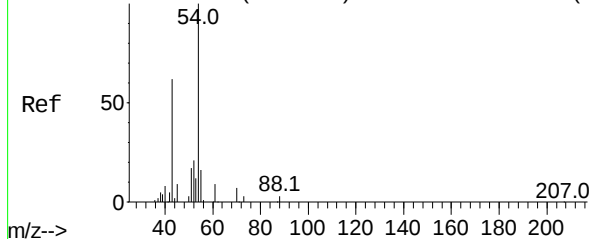


1,1-Dichloropropene
Concen: 106.99 ug/l
RT: 7.753 min Scan# 1870
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	75	Resp:	426408
Ion	Ratio	Lower	Upper
75	100		
110	37.3	17.8	53.3
77	30.5	25.0	37.4



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



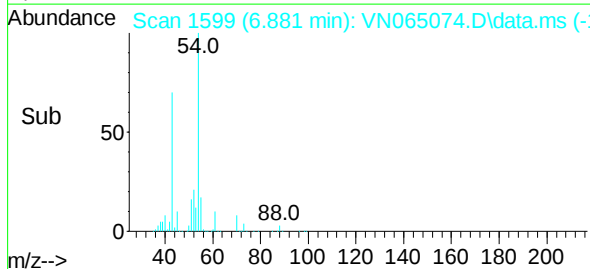
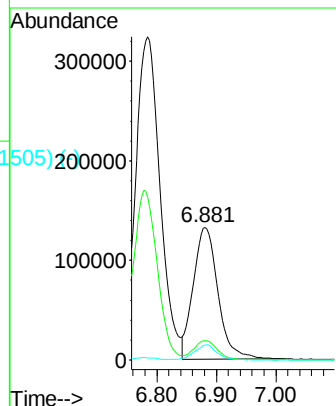
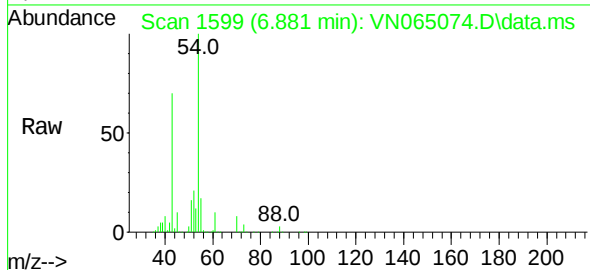
Ethyl Acetate
Concen: 99.54 ug/l
RT: 6.881 min Scan# 1599
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	43	Resp:	380671
Ion	Ratio	Lower	Upper
43	100		
61	13.7	12.8	19.2
70	10.5	8.8	13.2

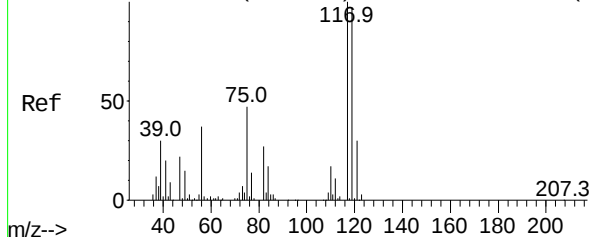
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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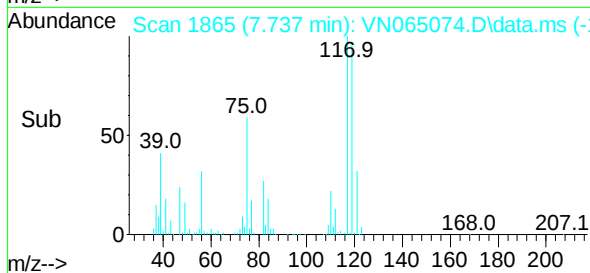
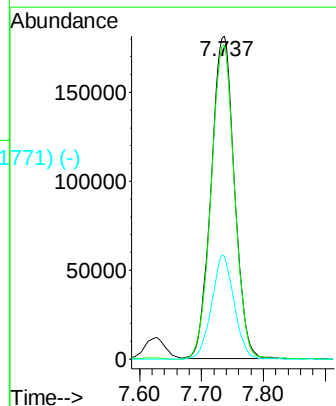
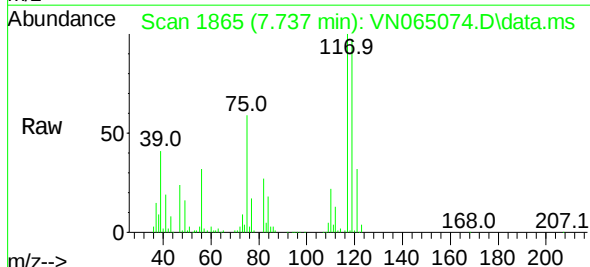


Abundance Scan 1864 (7.733 min): VN065073.D\data.ms (-1849) (-)



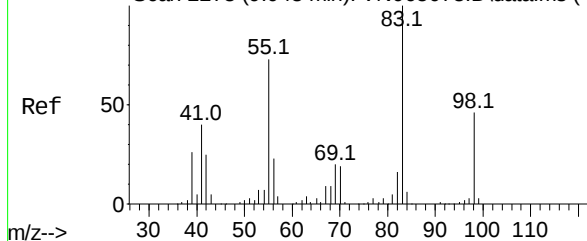
Carbon Tetrachloride
Concen: 112.58 ug/l
RT: 7.737 min Scan# 1865
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	117	Resp:	473198
Ion	Ratio	Lower	Upper
117	100		
119	97.3	76.7	115.1
121	31.9	25.4	38.2



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

Methylcyclohexane
Concen: 108.31 ug/l
RT: 9.048 min Scan# 2273
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

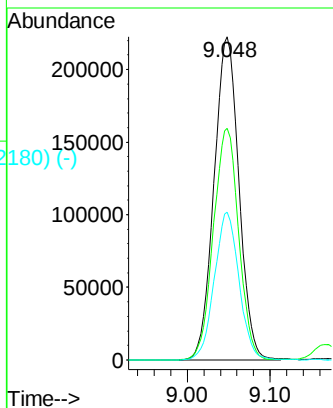
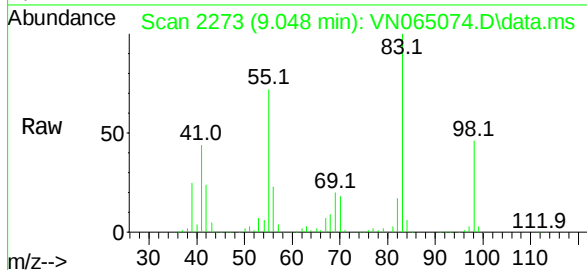


Tgt Ion:	83	Resp:	461887
Ion	Ratio	Lower	Upper
83	100		
55	71.6	60.2	90.2
98	45.7	37.4	56.2

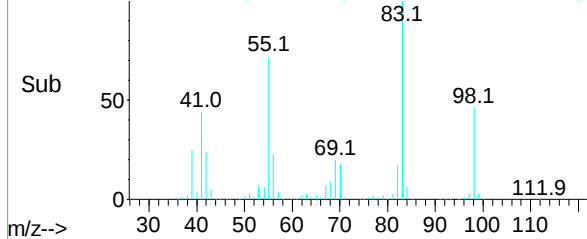
Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

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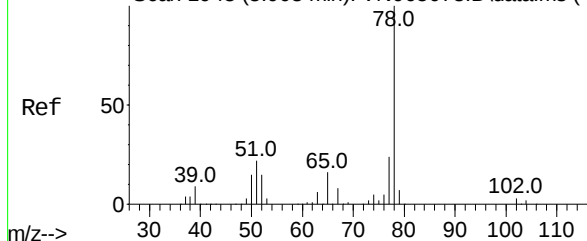


Abundance Scan 2273 (9.048 min): VN065074.D\data.ms (-2180) (-)

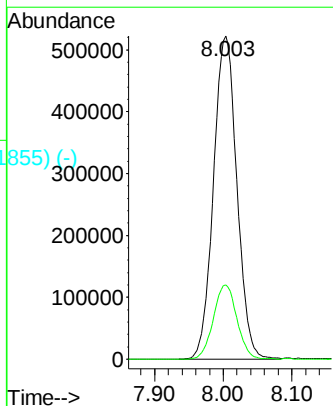
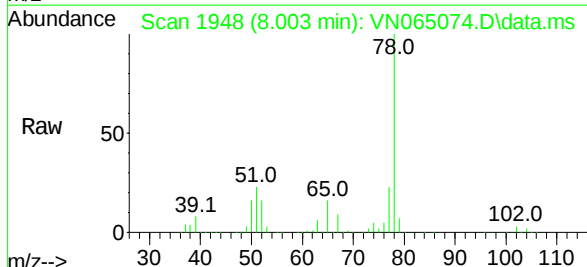


Abundance Scan 1948 (8.003 min): VN065073.D\data.ms (-1929) (-)

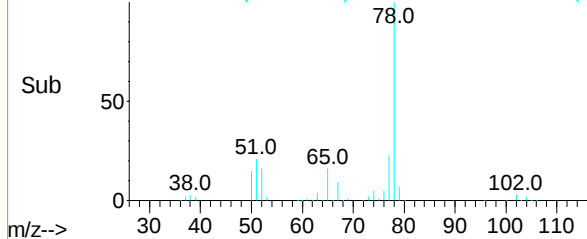
Benzene
Concen: 101.04 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



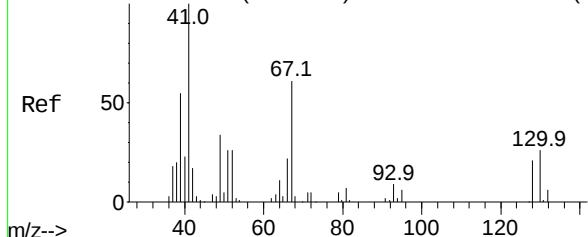
Tgt Ion:	78	Resp:	1236964
Ion	Ratio	Lower	Upper
78	100		
77	23.0	17.9	26.9



Abundance Scan 1948 (8.003 min): VN065074.D\data.ms (-1855) (-)



Abundance Scan 1674 (7.122 min): VN065073.D\data.ms (-16581-)



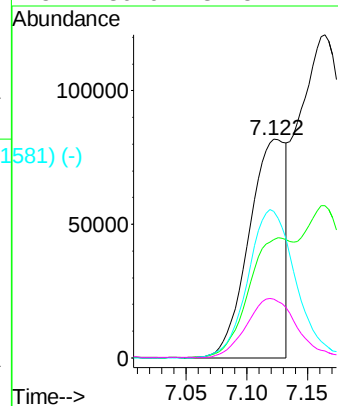
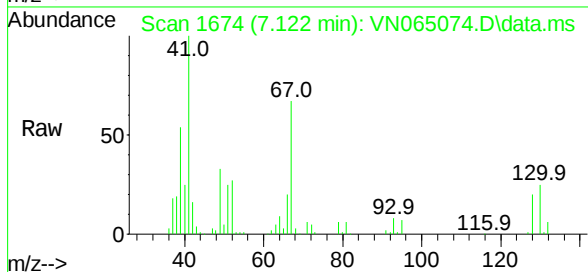
Methacrylonitrile
Concen: 92.86 ug/l
RT: 7.122 min Scan# 1674
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	41	Resp:	171584
Ion	Ratio	Lower	Upper
41	100		
39	65.4	51.0	76.6
67	88.2	79.8	119.8
52	36.6	31.5	47.3

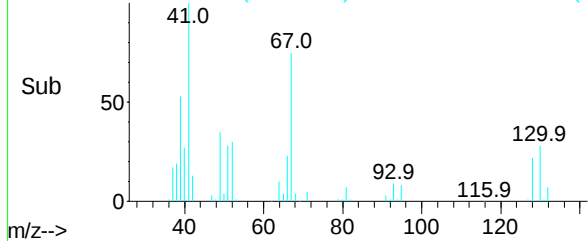
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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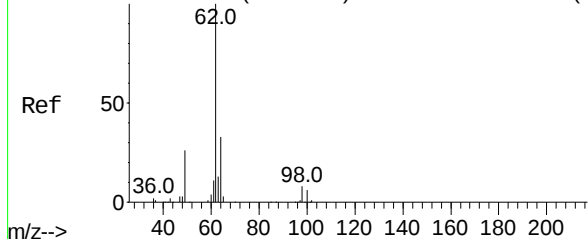
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Abundance Scan 1674 (7.122 min): VN065074.D\data.ms (-1581-)

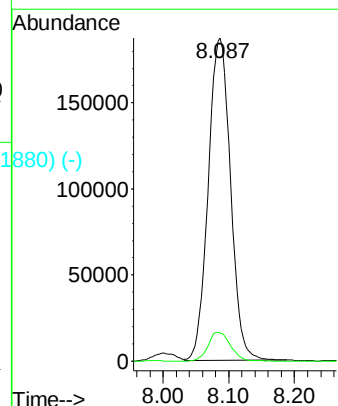
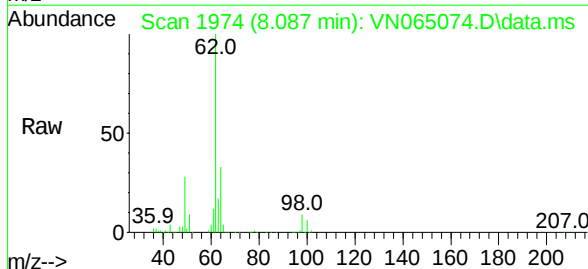


Abundance Scan 1973 (8.084 min): VN065073.D\data.ms (-19574-)

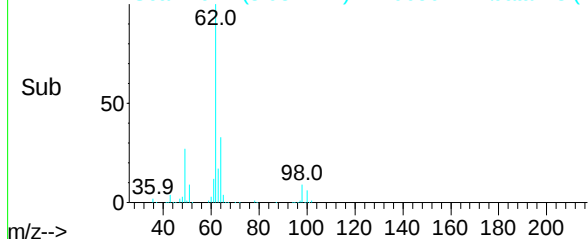


1,2-Dichloroethane
Concen: 105.45 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

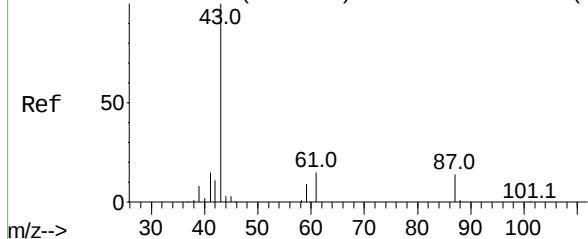
Tgt Ion:	62	Resp:	441153
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	19.6



Abundance Scan 1974 (8.087 min): VN065074.D\data.ms (-1880-)



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



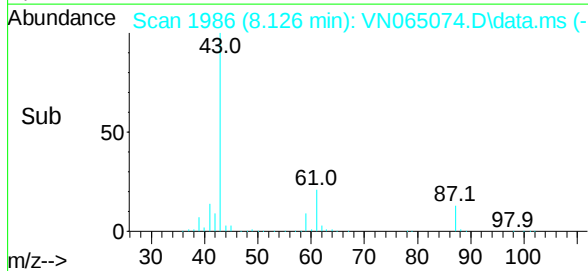
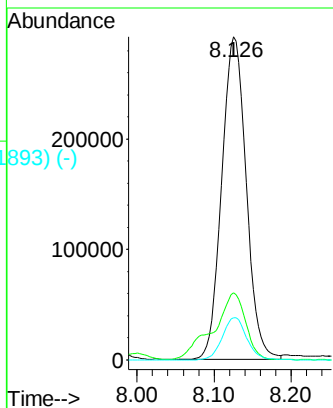
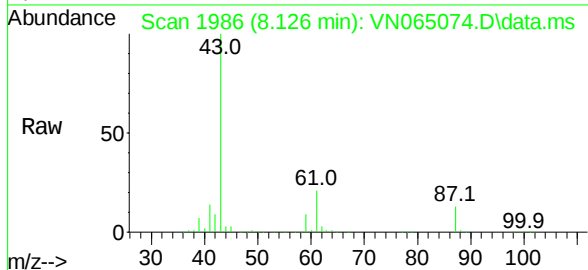
Isopropyl Acetate
Concen: 105.04 ug/l
RT: 8.126 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 43 Resp: 647024
Ion Ratio Lower Upper
43 100
61 27.2 17.2 25.8#
87 13.0 11.4 17.0

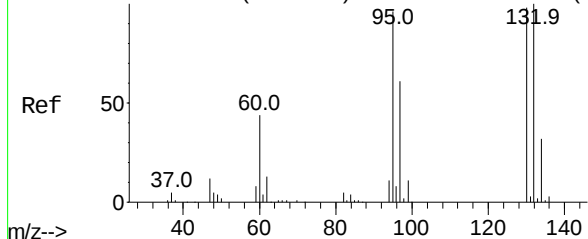
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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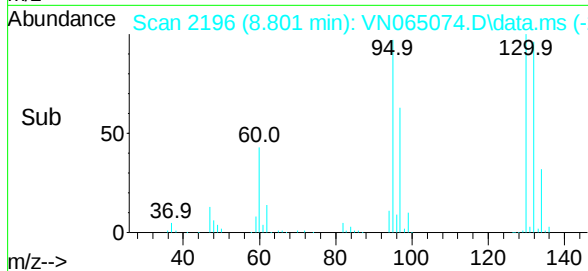
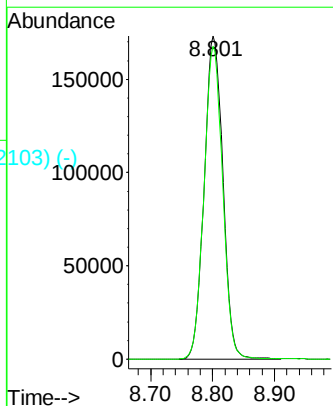
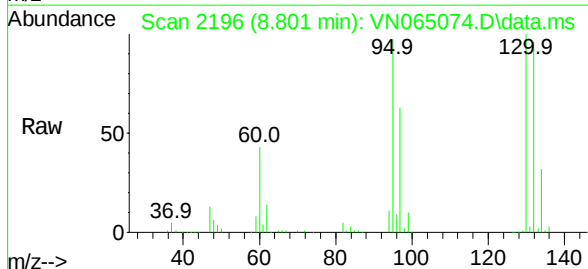


Abundance Scan 2196 (8.801 min): VN065073.D\data.ms (-2179) (-)

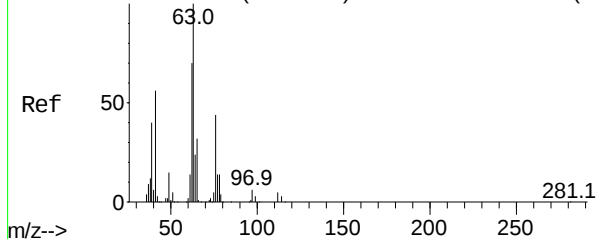


Trichloroethene
Concen: 101.07 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:130 Resp: 363848
Ion Ratio Lower Upper
130 100
95 96.9 0.0 197.8



Abundance Scan 2284 (9.084 min): VN065073.D\data.ms (-22625-)



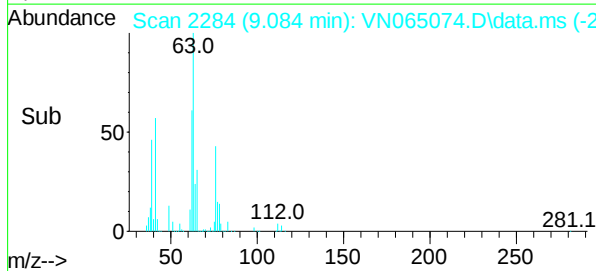
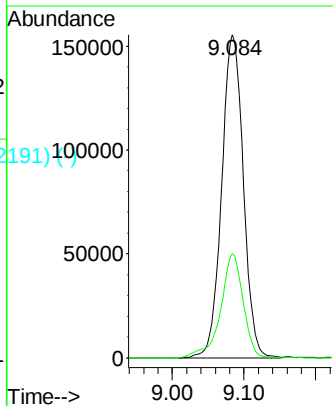
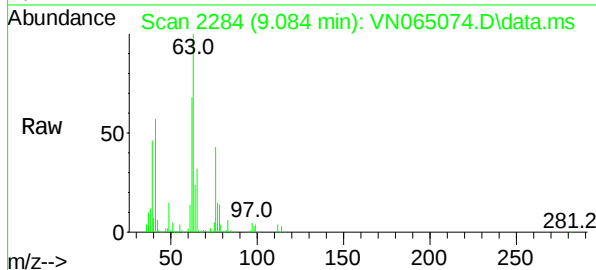
1,2-Dichloropropane
Concen: 102.69 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

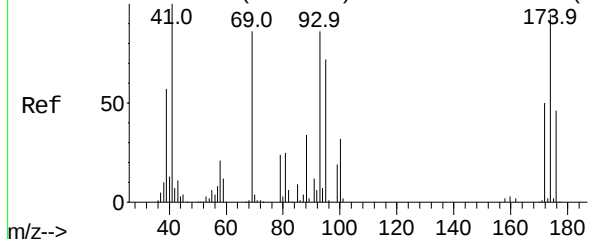
Tgt Ion: 63 Resp: 325569
Ion Ratio Lower Upper
63 100
65 32.3 25.0 37.4

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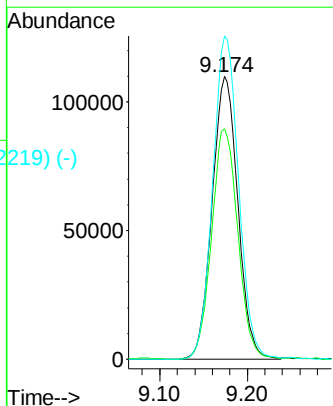
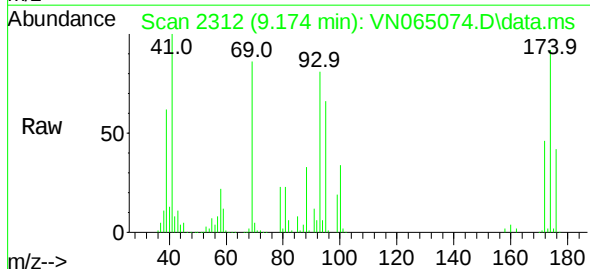


Abundance Scan 2312 (9.174 min): VN065073.D\data.ms (-22974-)

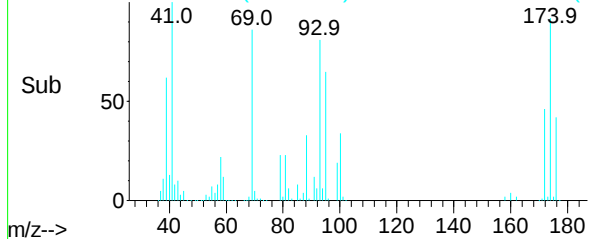


Dibromomethane
Concen: 104.51 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

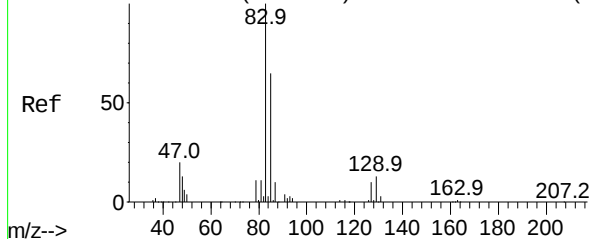
Tgt Ion: 93 Resp: 223855
Ion Ratio Lower Upper
93 100
95 83.1 68.8 103.2
174 114.7 83.1 124.7



Abundance Scan 2312 (9.174 min): VN065074.D\data.ms (-2219) (-)



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



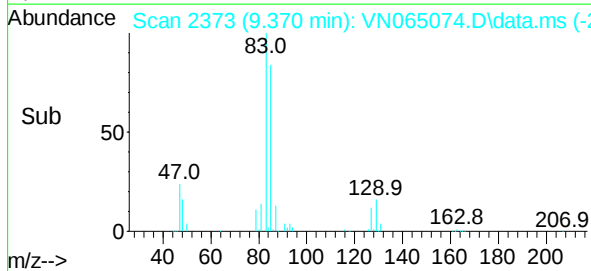
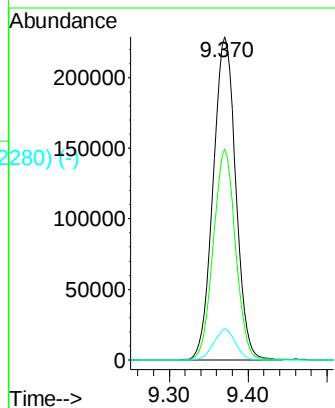
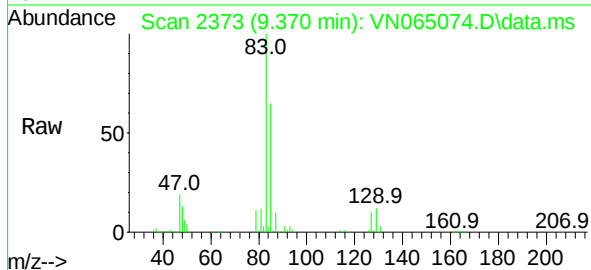
Bromodichloromethane
Concen: 107.11 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 83 Resp: 458341
Ion Ratio Lower Upper
83 100
85 65.3 51.8 77.8
127 9.6 6.8 10.2

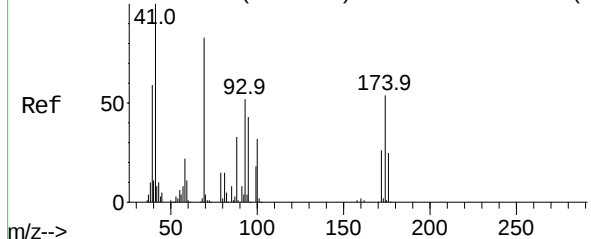
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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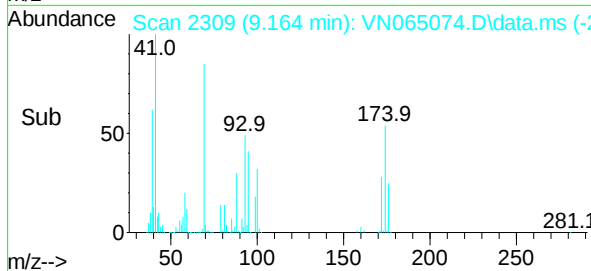
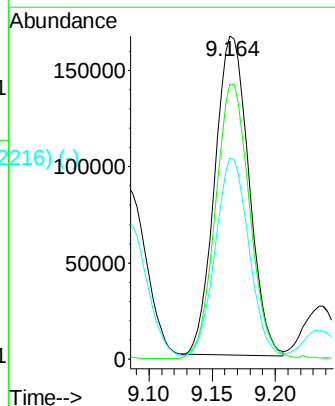
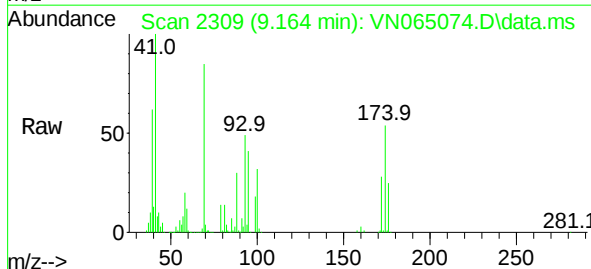


Abundance Scan 2309 (9.164 min): VN065073.D\data.ms (-2299) (-)

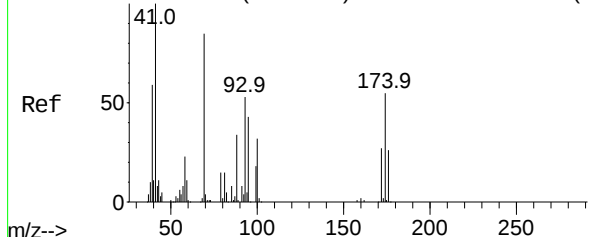


Methyl methacrylate
Concen: 106.26 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 41 Resp: 312156
Ion Ratio Lower Upper
41 100
69 86.5 71.8 107.8
39 63.0 44.1 66.1



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



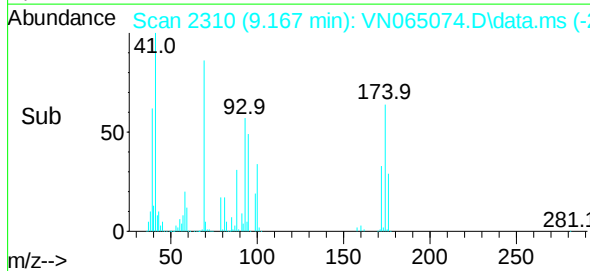
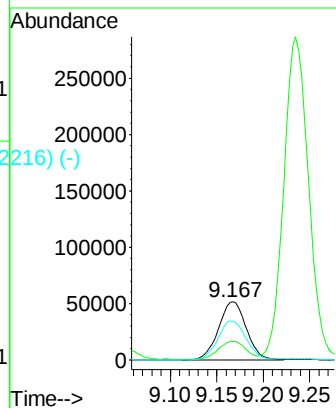
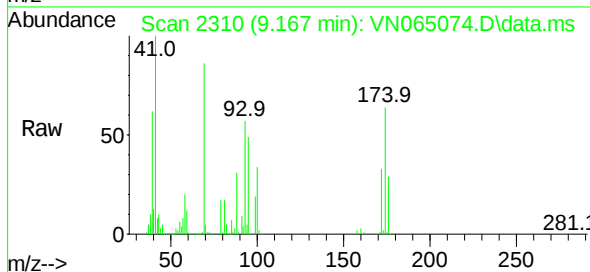
1,4-Dioxane
Concen: 1942.98 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 88 Resp: 107614
Ion Ratio Lower Upper
88 100
43 31.0 24.2 36.4
58 68.2 52.5 78.7

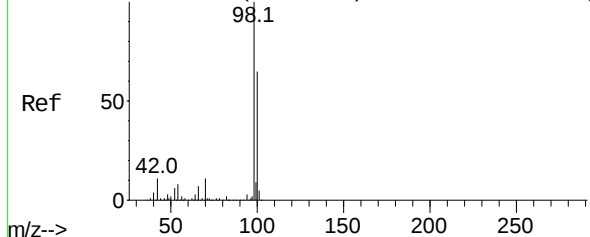
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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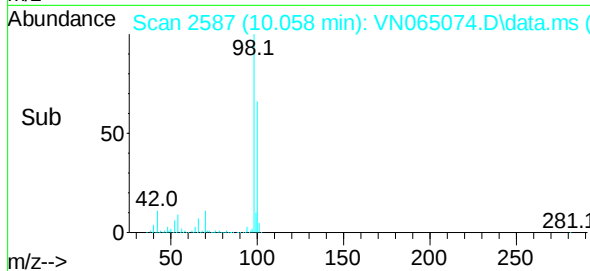
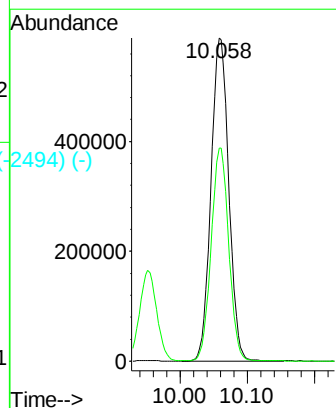
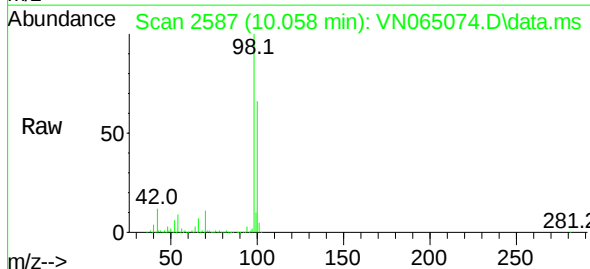


Abundance Scan 2587 (10.058 min): VN065073.D\data.ms (-2550) (-)



Toluene-d8
Concen: 102.82 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 98 Resp: 1079332
Ion Ratio Lower Upper
98 100
100 65.0 51.7 77.5



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

4-Methyl-2-Pentanone
Concen: 518.37 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

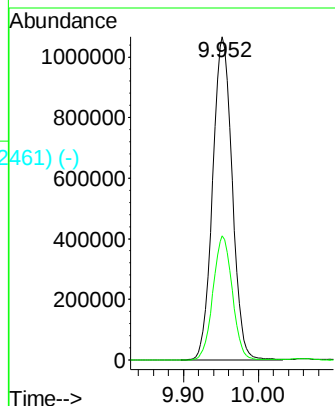
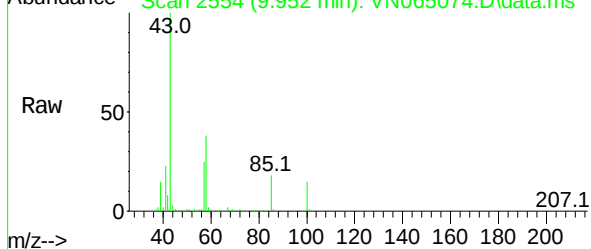
Tgt Ion: 43 Resp: 1917195
Ion Ratio Lower Upper
43 100
58 38.0 32.4 48.6

Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

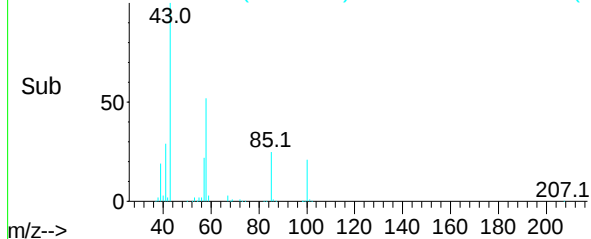
Manual Integrations
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Abundance Scan 2554 (9.952 min): VN065074.D\data.ms



Abundance Scan 2554 (9.952 min): VN065074.D\data.ms (-2461) (-)

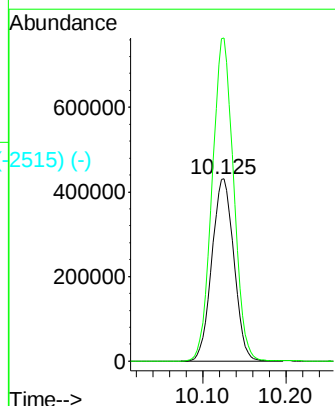
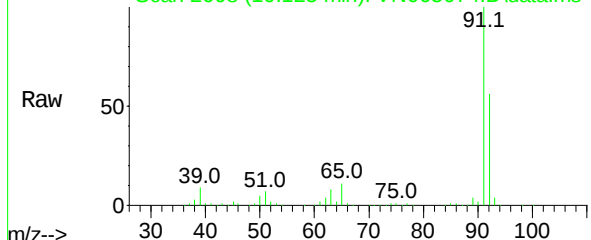


Abundance Scan 2608 (10.126 min): VN065073.D\data.ms (-2552) (-)

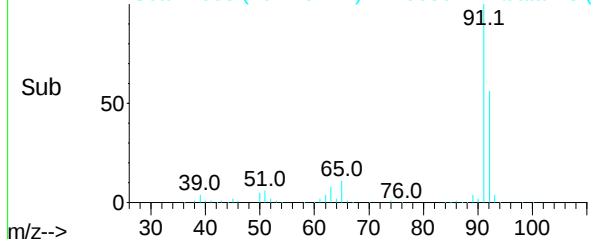
Toluene
Concen: 105.42 ug/l
RT: 10.125 min Scan# 2608
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 92 Resp: 794811
Ion Ratio Lower Upper
92 100
91 172.8 139.1 208.7

Abundance Scan 2608 (10.125 min): VN065074.D\data.ms



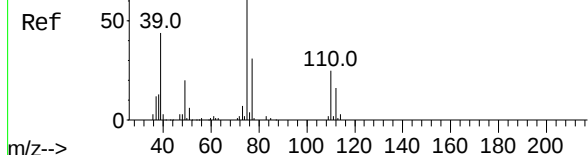
Abundance Scan 2608 (10.125 min): VN065074.D\data.ms (-2515) (-)



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

t-1,3-Dichloropropene
Concen: 107.05 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

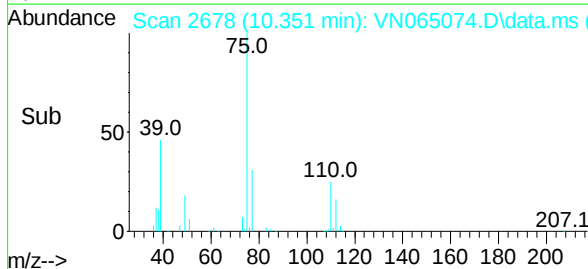
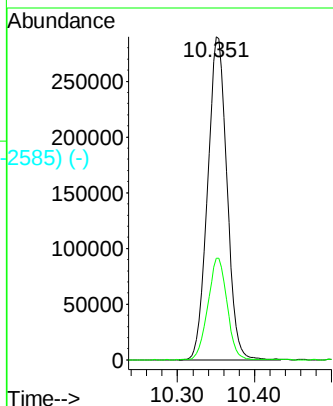
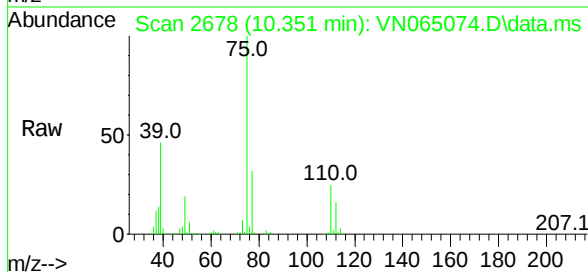
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



Tgt Ion: 75 Resp: 505371
Ion Ratio Lower Upper
75 100
77 31.5 25.8 38.6

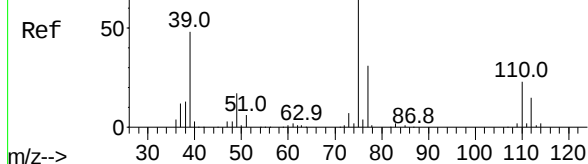
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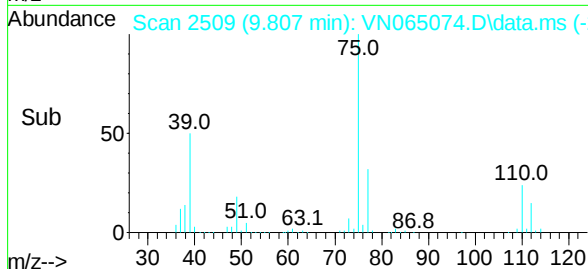
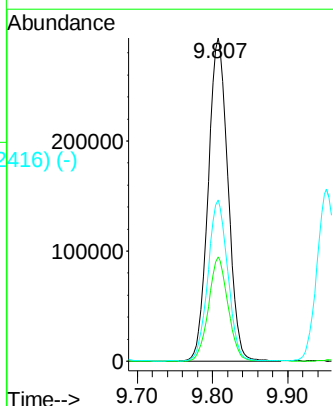
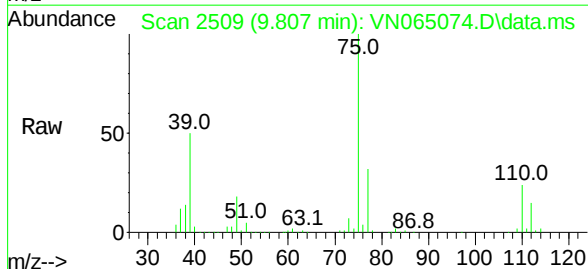


Abundance Scan 2509 (9.807 min): VN065073.D\data.ms (-2416) (-)

cis-1,3-Dichloropropene
Concen: 105.85 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion: 75 Resp: 535791
Ion Ratio Lower Upper
75 100
77 32.4 25.5 38.3
39 49.8 35.6 53.4



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

1,1,2-Trichloroethane
Concen: 100.90 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

Ref 50 37.0 61.0 97.0 132.0 207.2

m/z-->

Tgt Ion: 97 Resp: 314069

Ion Ratio Lower Upper

97	100		
83	85.6	72.1	108.1
85	53.9	46.8	70.2
99	62.6	49.6	74.4

Manual Integrations
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Abundance Scan 2734 (10.531 min): VN065074.D\data.ms

Raw 50 36.0 61.0 97.0 132.0 207.0

m/z-->

Abundance

150000 10.531

100000

50000

0

Time-->

Abundance Scan 2734 (10.531 min): VN065074.D\data.ms (-2641) (-)

Sub 50 36.0 61.0 97.0 132.0 207.0

m/z-->

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

Ethyl methacrylate
Concen: 105.38 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 69 Resp: 443577

Ion Ratio Lower Upper

69	100		
41	66.6	49.4	74.0
39	39.4	25.9	38.9#

Ref 50 41.0 69.0 99.0 207.1

m/z-->

Abundance Scan 2693 (10.399 min): VN065074.D\data.ms

Raw 50 41.0 69.0 99.0 207.1

m/z-->

Abundance

250000 10.399

200000

150000

100000

50000

0

Time-->

Abundance Scan 2693 (10.399 min): VN065074.D\data.ms (-2600) (-)

Sub 50 41.0 69.0 99.0 207.1

m/z-->

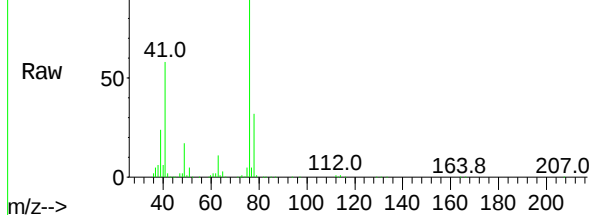
Abundance Scan 2780 (10.679 min): VN065073.D\data.ms (-2755) (-)

1,3-Dichloropropane
Concen: 101.69 ug/l
RT: 10.679 min Scan# 2780
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Ref

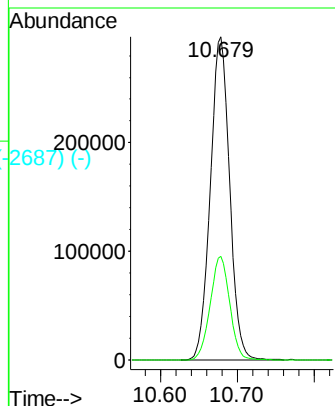
Abundance Scan 2780 (10.679 min): VN065074.D\data.ms



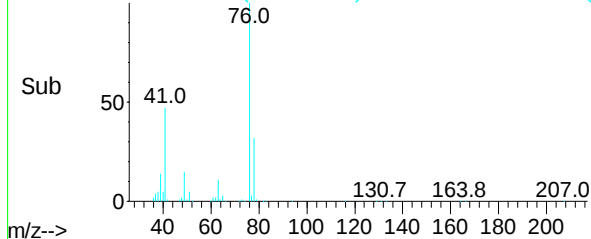
Tgt Ion: 76 Resp: 517244
Ion Ratio Lower Upper
76 100
78 32.4 26.1 39.1

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Abundance Scan 2780 (10.679 min): VN065074.D\data.ms (-2687) (-)

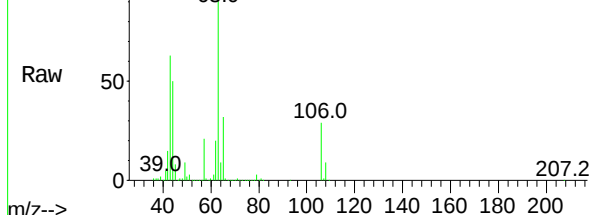


Abundance Scan 2464 (9.662 min): VN065073.D\data.ms (-2458) (-)

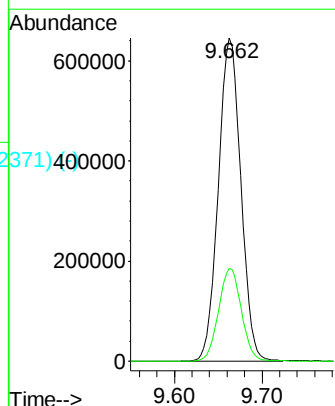
2-Chloroethyl Vinyl ether
Concen: 502.69 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Ref

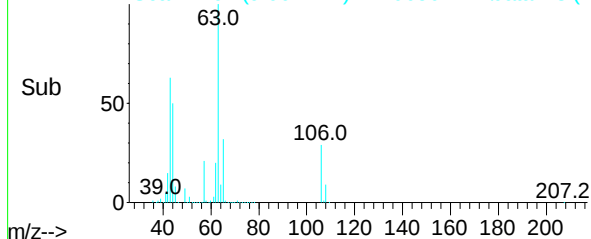
Abundance Scan 2464 (9.662 min): VN065074.D\data.ms



Tgt Ion: 63 Resp: 1150057
Ion Ratio Lower Upper
63 100
106 29.0 22.7 34.1



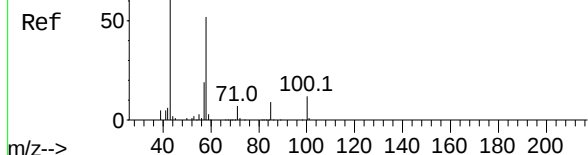
Abundance Scan 2464 (9.662 min): VN065074.D\data.ms (-2371) (-)



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

2-Hexanone
Concen: 535.89 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. -0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

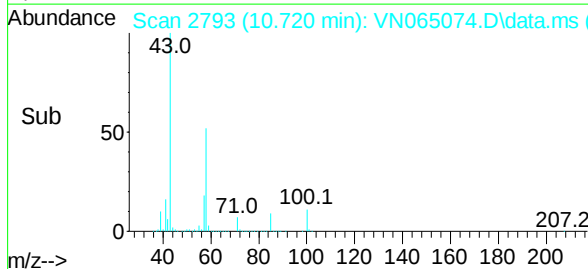
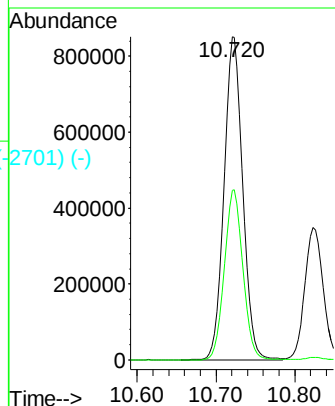
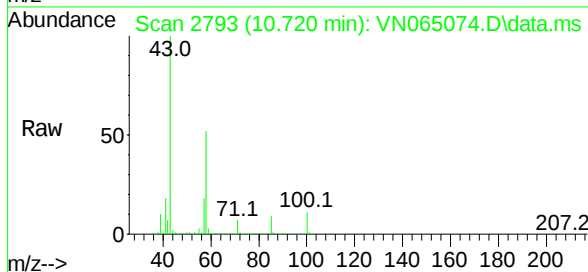
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



Tgt Ion: 43 Resp: 1422727
Ion Ratio Lower Upper
43 100
58 52.5 28.3 84.9

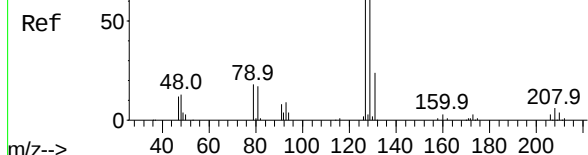
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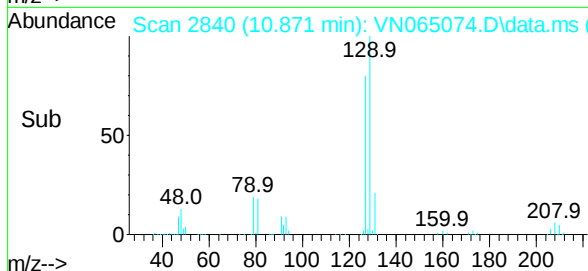
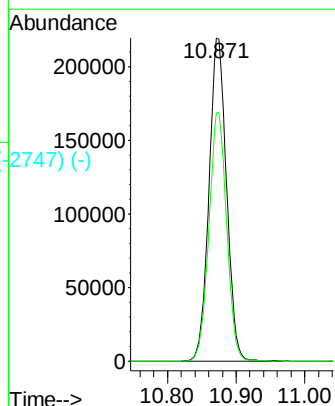
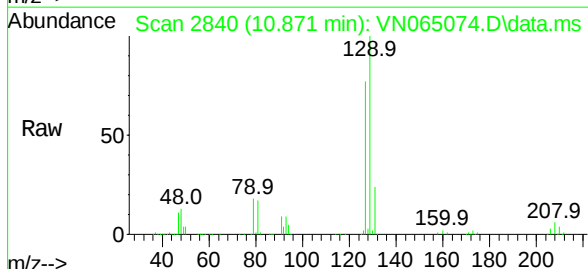


Abundance Scan 2840 (10.871 min): VN065073.D\data.ms (-2820) (-)

Dibromochloromethane
Concen: 111.57 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



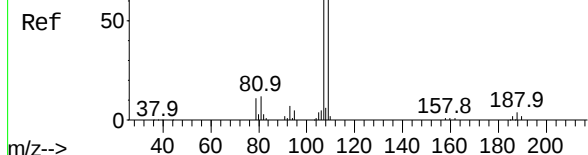
Tgt Ion: 129 Resp: 388534
Ion Ratio Lower Upper
129 100
127 77.8 39.1 117.2



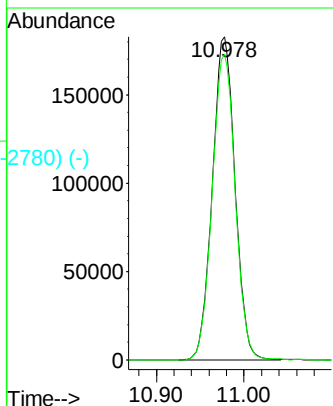
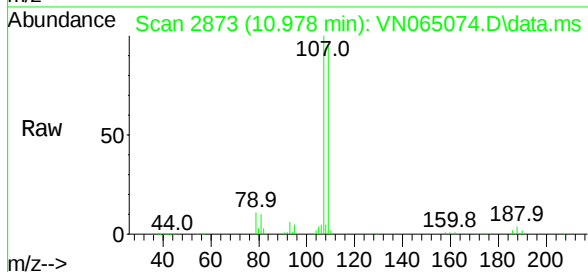
Abundance Scan 2873 (10.978 min): VN065073.D\data.ms (-2873) (-)

1,2-Dibromoethane
Concen: 104.18 ug/l
RT: 10.978 min Scan# 2873
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

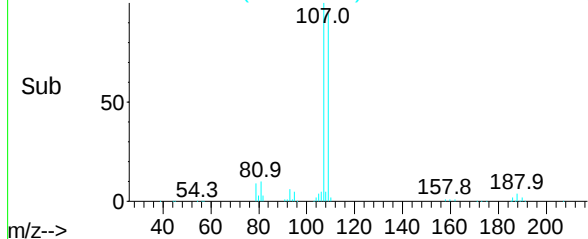
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



Tgt Ion:107 Resp: 327545
Ion Ratio Lower Upper
107 100
109 96.0 76.0 114.0



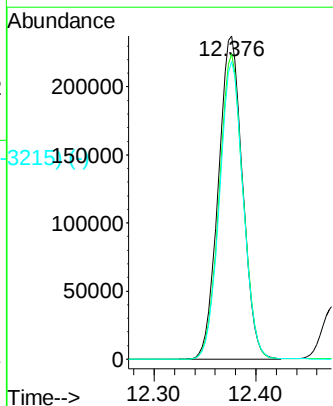
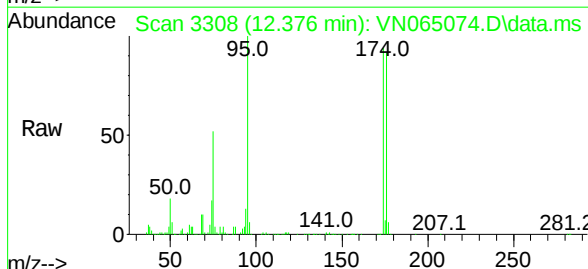
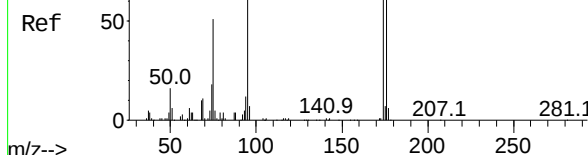
Abundance Scan 2873 (10.978 min): VN065074.D\data.ms (-2780) (-)



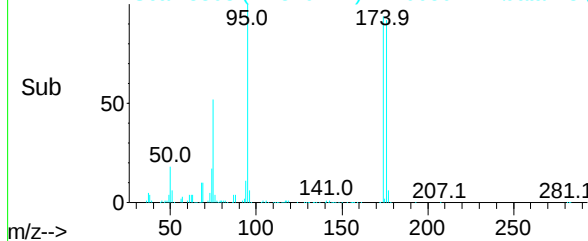
Abundance Scan 3308 (12.376 min): VN065073.D\data.ms (-3258) (-)

4-Bromofluorobenzene
Concen: 104.30 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 95 Resp: 392209
Ion Ratio Lower Upper
95 100
174 92.7 0.0 160.4
176 90.3 0.0 158.4



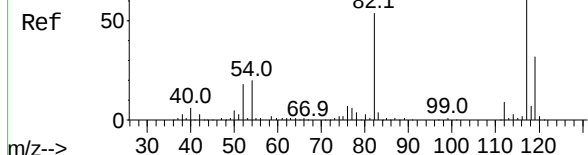
Abundance Scan 3308 (12.376 min): VN065074.D\data.ms (-3215) (-)



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

Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

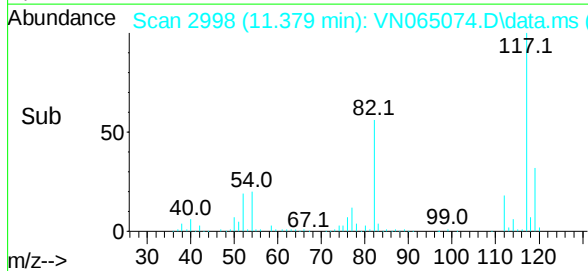
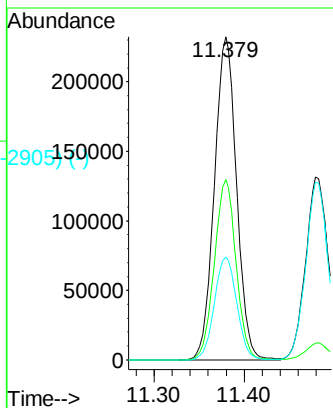
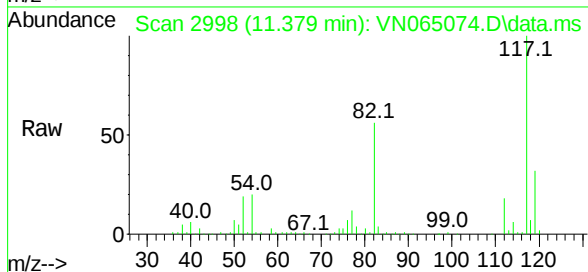
Instrument :
MSVOA_N
ClientSampled :
VSTDIC100



Tgt Ion:	117	Resp:	397654
Ion	Ratio	Lower	Upper
117	100		
82	55.8	44.2	66.2
119	31.8	25.8	38.6

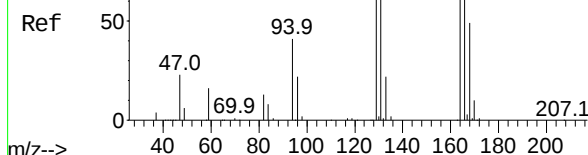
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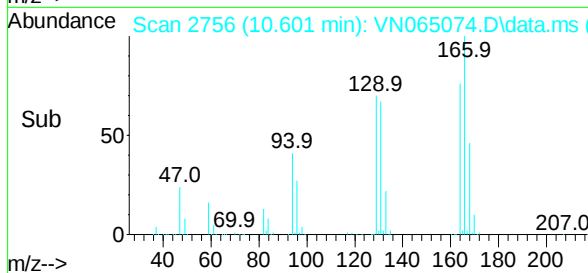
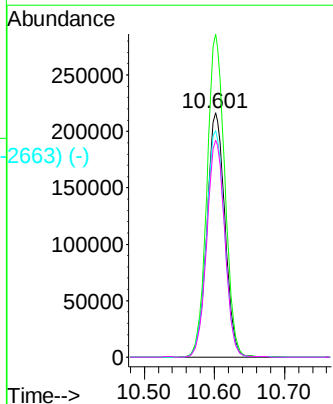
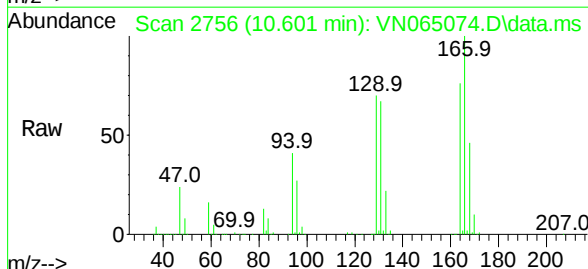


Abundance Scan 2756 (10.601 min): VN065073.D\data.ms (-2761) (-)

Tetrachloroethene
Concen: 99.69 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

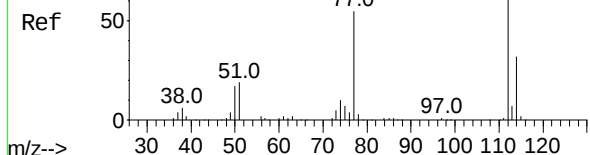


Tgt Ion:	164	Resp:	386437
Ion	Ratio	Lower	Upper
164	100		
166	132.2	101.4	152.0
129	92.6	76.1	114.1
131	88.6	74.2	111.2

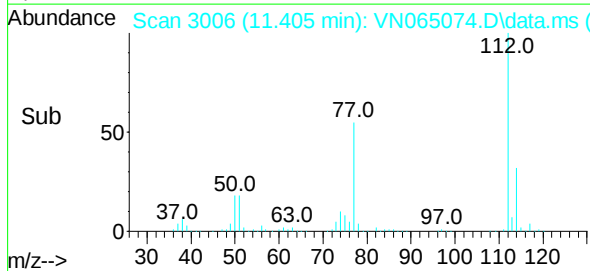
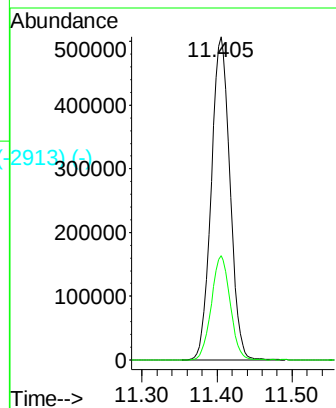
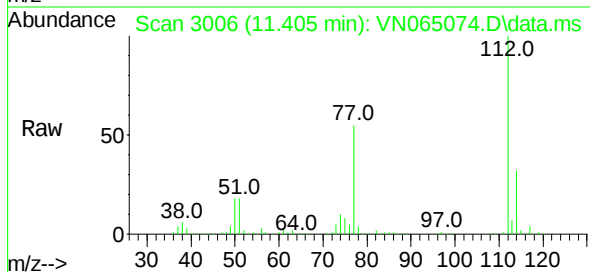


Abundance Scan 3006 (11.405 min): VN065073.D\data.ms (-2995) (-)

Chlorobenzene
Concen: 102.26 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

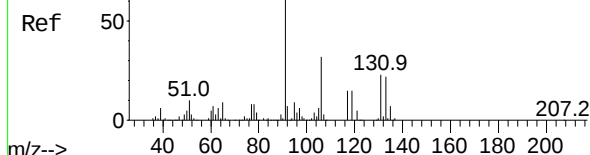


Tgt Ion:112 Resp: 875586
Ion Ratio Lower Upper
112 100
114 32.2 25.1 37.7

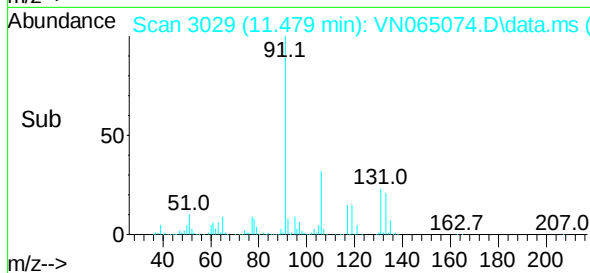
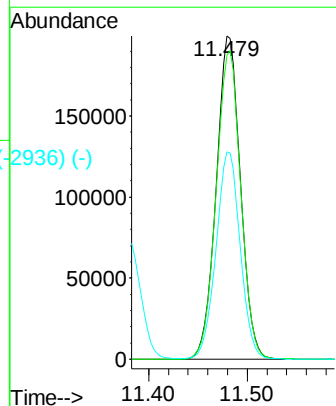
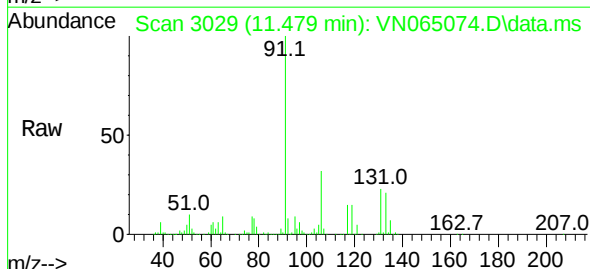


Abundance Scan 3029 (11.479 min): VN065073.D\data.ms (-3066) (-)

1,1,1,2-Tetrachloroethane
Concen: 108.26 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion:131 Resp: 342494
Ion Ratio Lower Upper
131 100
133 96.7 47.5 142.5
119 64.2 33.3 99.8



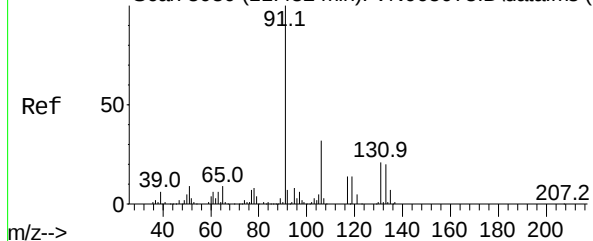
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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

Ethyl Benzene
Concen: 108.87 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

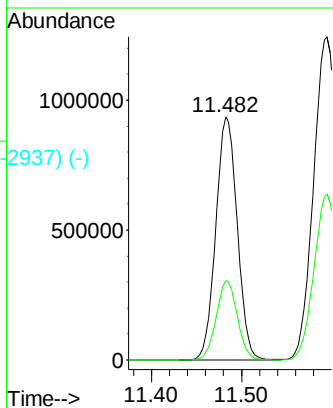
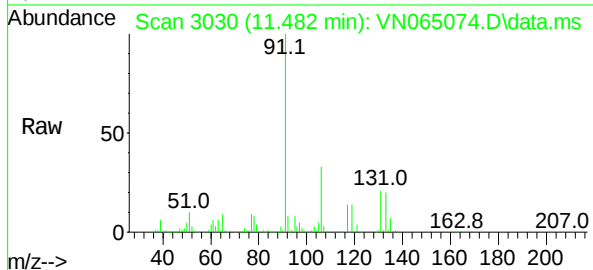


Tgt Ion: 91 Resp: 1548380
Ion Ratio Lower Upper
91 100
106 32.6 25.2 37.8

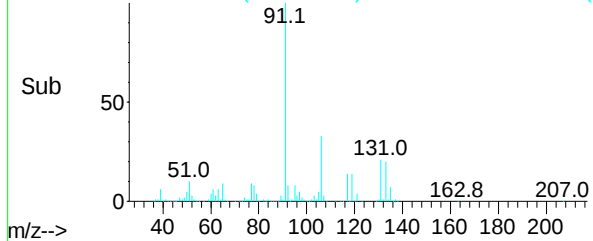
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Manual Integrations
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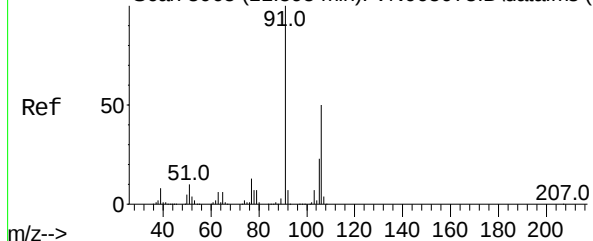


Abundance Scan 3030 (11.482 min): VN065074.D\data.ms (-2937) (-)

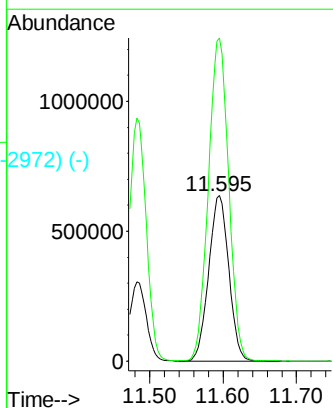
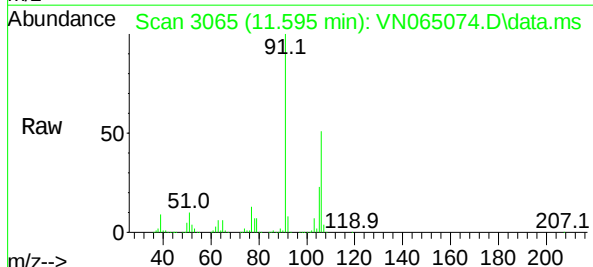


Abundance Scan 3065 (11.595 min): VN065073.D\data.ms (-3065) (-)

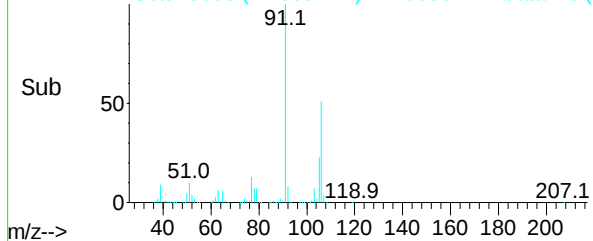
m/p-Xylenes
Concen: 224.21 ug/l
RT: 11.595 min Scan# 3065
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

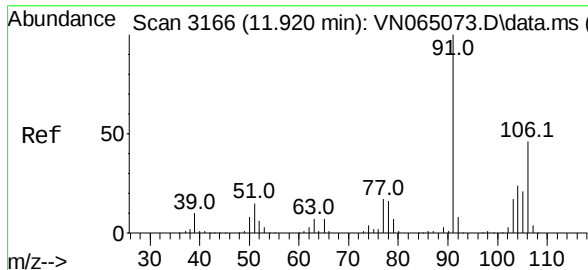


Tgt Ion:106 Resp: 1211037
Ion Ratio Lower Upper
106 100
91 197.6 161.0 241.4



Abundance Scan 3065 (11.595 min): VN065074.D\data.ms (-2972) (-)





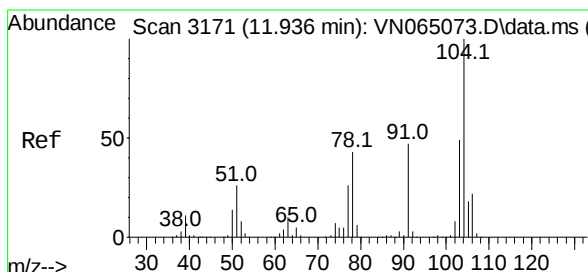
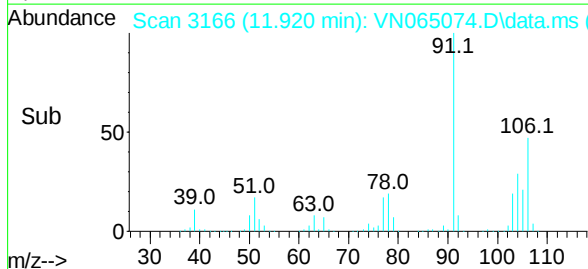
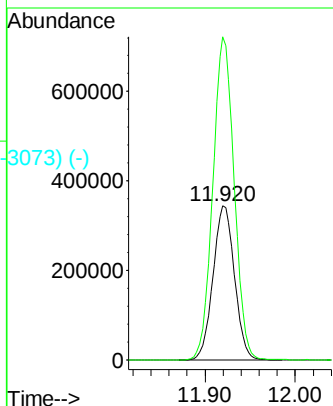
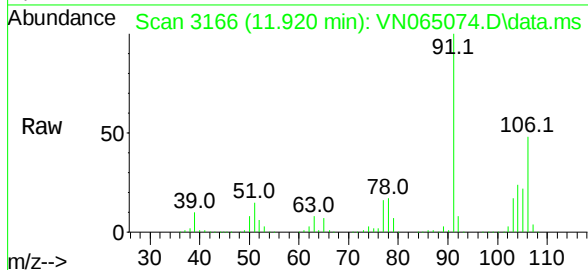
Scan 3166 (11.920 min): VN065073.D\data.ms (-3166) (-)
 o-Xylene
 Concen: 111.73 ug/l
 RT: 11.920 min Scan# 3166
 Delta R.T. -0.000 min
 Lab File: VN065074.D
 Acq: 11 Dec 2020 15:59

Tgt Ion:106 Resp: 570634
 Ion Ratio Lower Upper
 106 100
 91 208.3 105.5 316.5

Instrument :
 MSVOA_N
ClientSampleId :
 VSTDIC100

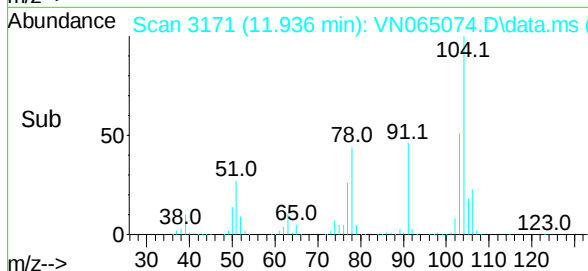
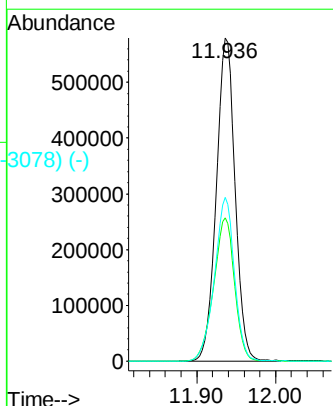
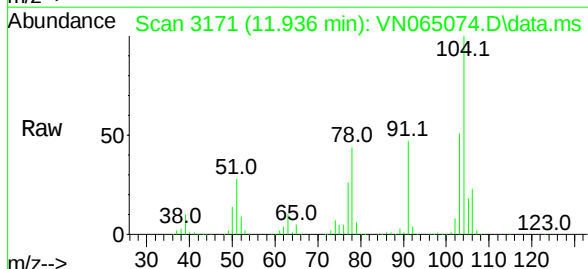
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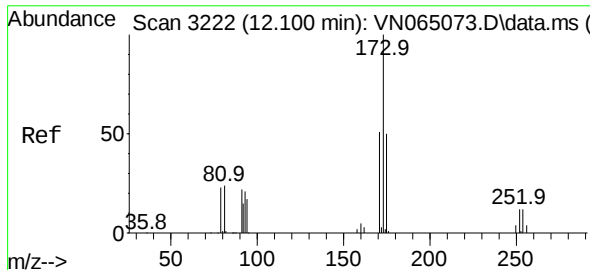
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Scan 3171 (11.936 min): VN065073.D\data.ms (-3171) (-)
 Styrene
 Concen: 112.06 ug/l
 RT: 11.936 min Scan# 3171
 Delta R.T. -0.000 min
 Lab File: VN065074.D
 Acq: 11 Dec 2020 15:59

Tgt Ion:104 Resp: 971407
 Ion Ratio Lower Upper
 104 100
 78 49.1 39.0 58.6
 103 53.7 44.3 66.5





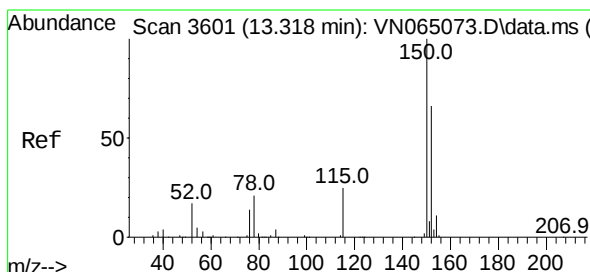
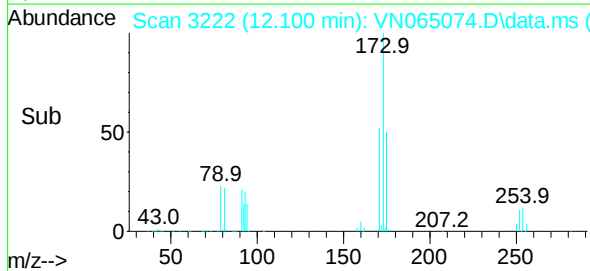
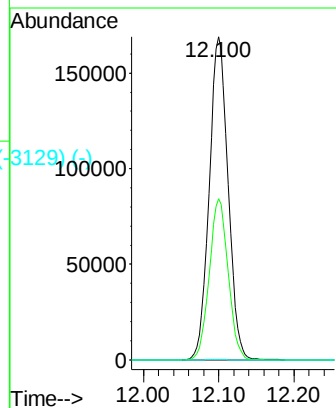
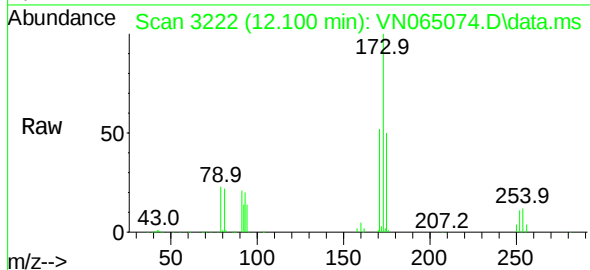
Bromoform
Concen: 114.91 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Tgt Ion:173 Resp: 294034
Ion Ratio Lower Upper
173 100
175 49.7 24.3 72.8
254 0.1 0.0 0.0#

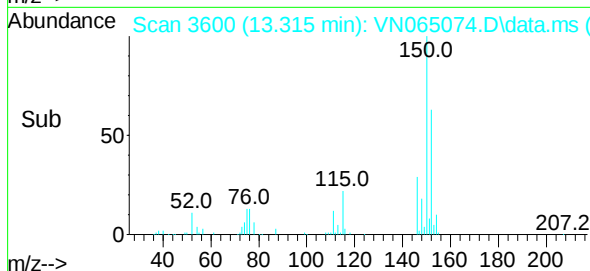
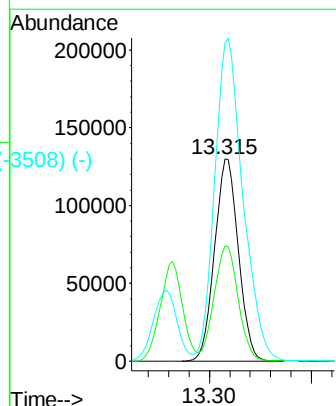
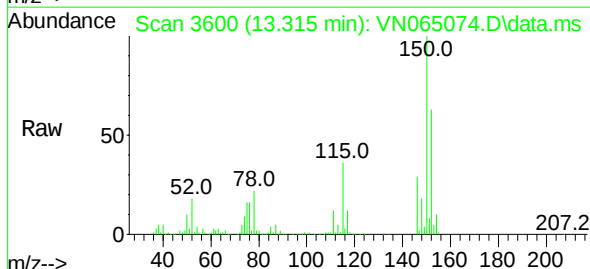
Manual Integrations
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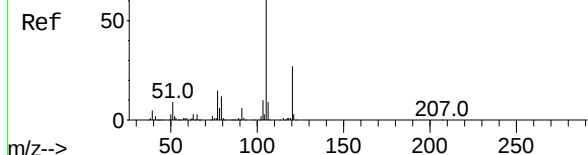
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. -0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:152 Resp: 211314
Ion Ratio Lower Upper
152 100
115 57.2 29.7 89.1
150 189.0 0.0 350.6



Abundance Scan 3260 (12.222 min): VN065073.D\data.ms (-3273) (-)

Isopropylbenzene
Concen: 102.79 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

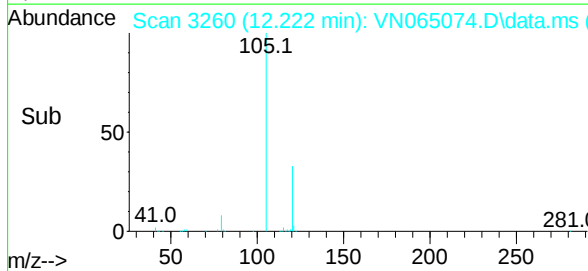
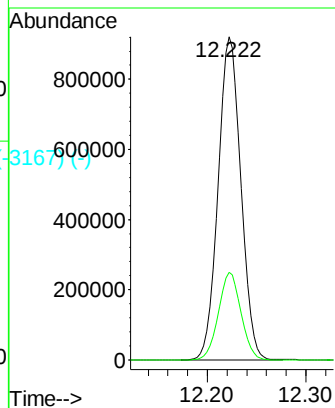
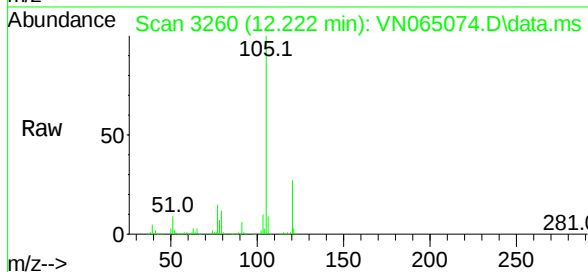


Tgt Ion: 105 Resp: 1490495
Ion Ratio Lower Upper
105 100
120 26.8 13.3 39.9

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

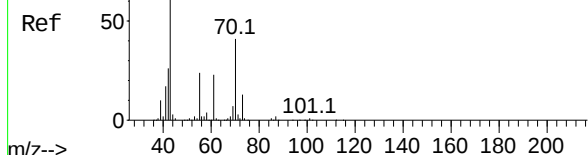
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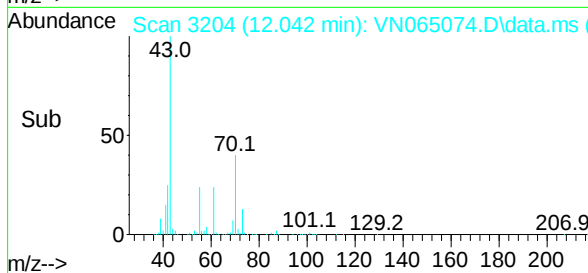
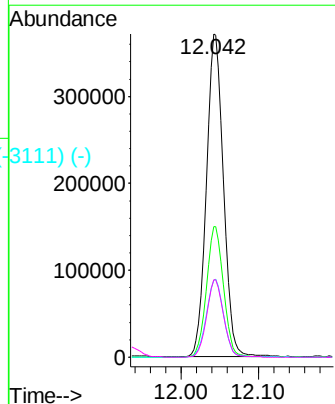
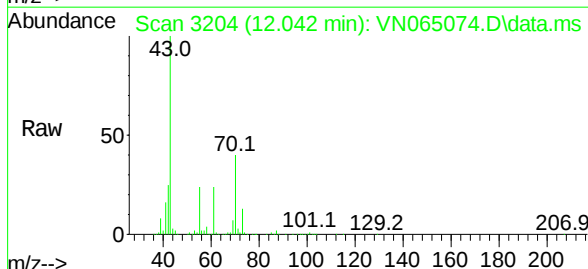


Abundance Scan 3204 (12.042 min): VN065073.D\data.ms (-3171) (-)

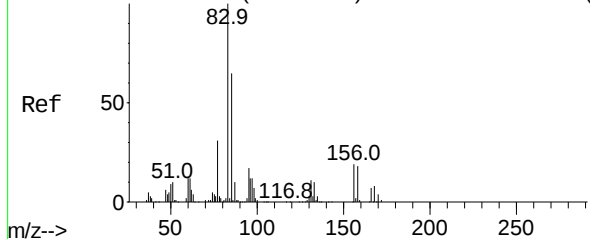
N-amyI acetate
Concen: 100.75 ug/l
RT: 12.042 min Scan# 3204
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion: 43 Resp: 571806
Ion Ratio Lower Upper
43 100
70 40.5 34.5 51.7
55 24.3 20.4 30.6
61 23.7 20.0 30.0



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



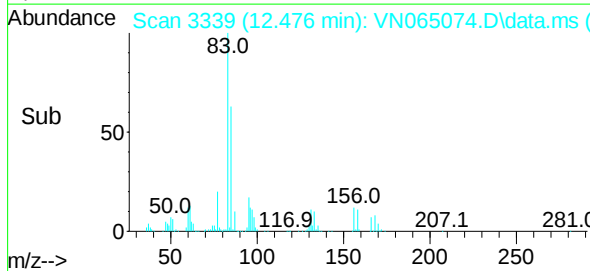
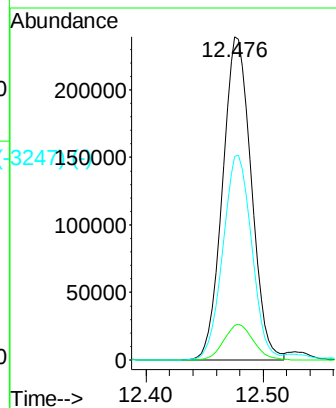
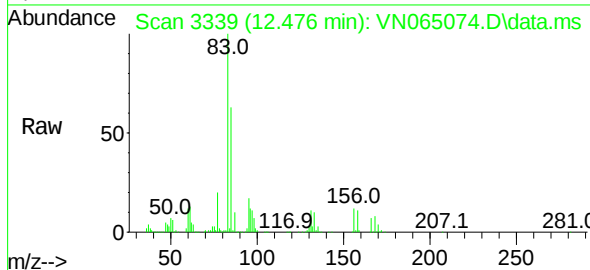
1,1,2,2-Tetrachloroethane
Concen: 95.07 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. -0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 83 Resp: 407430
Ion Ratio Lower Upper
83 100
131 11.3 5.1 15.3
85 63.7 33.0 99.0

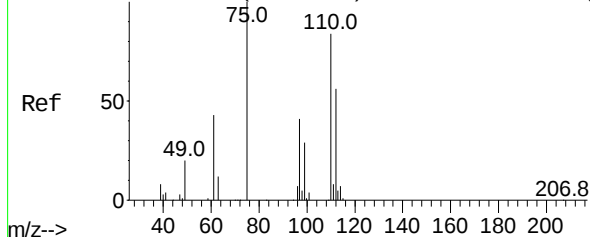
Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

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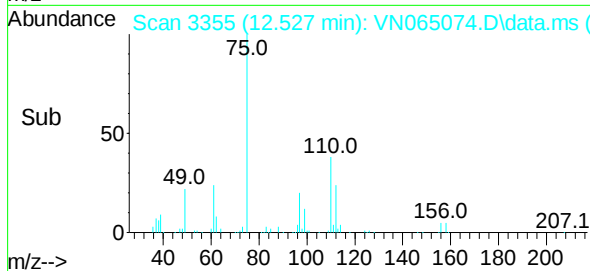
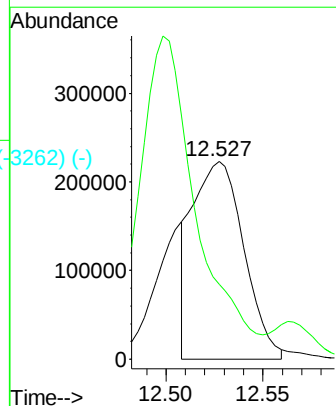
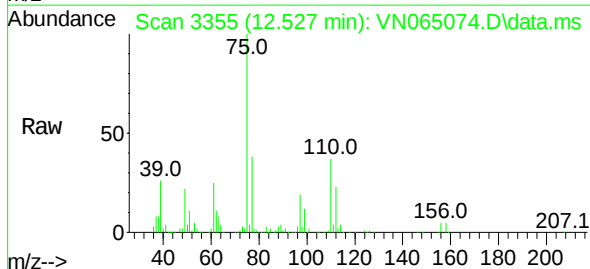


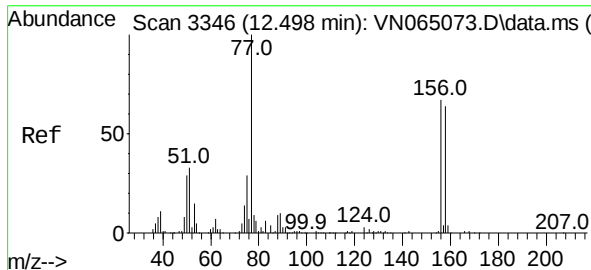
Abundance Scan 3355 (12.527 min): VN065073.D\data.ms (-3376) (-)



1,2,3-Trichloropropane
Concen: 92.85 ug/l m
RT: 12.527 min Scan# 3355
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 75 Resp: 409903
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





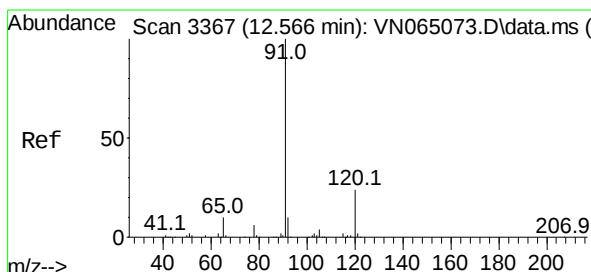
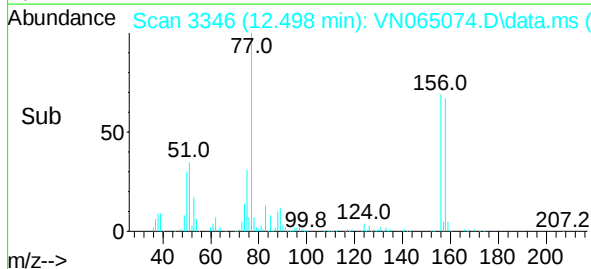
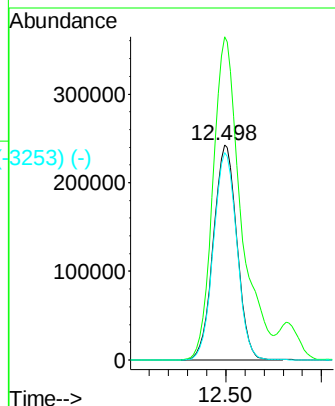
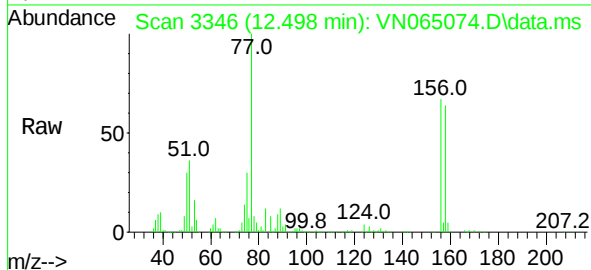
Scan 3346 (12.498 min): VN065073.D\data.ms (-3372) (-)
 Bromobenzene
 Concen: 103.87 ug/l
 RT: 12.498 min Scan# 3346
 Delta R.T. -0.000 min
 Lab File: VN065074.D
 Acq: 11 Dec 2020 15:59

Tgt Ion:	156	Resp:	414085
Ion	Ratio	Lower	Upper
156	100		
77	179.1	101.3	303.7
158	96.1	48.2	144.6

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100

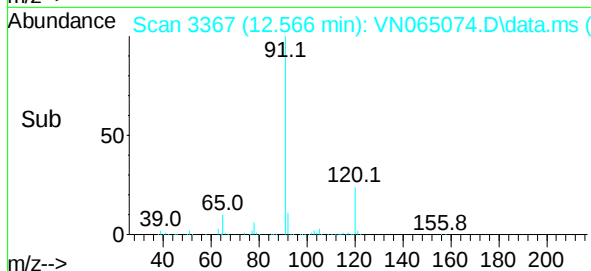
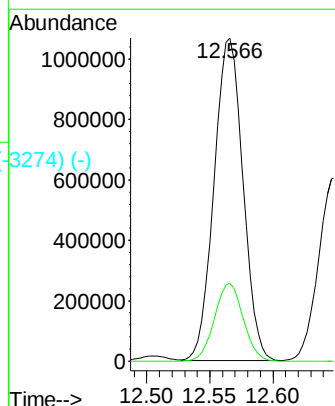
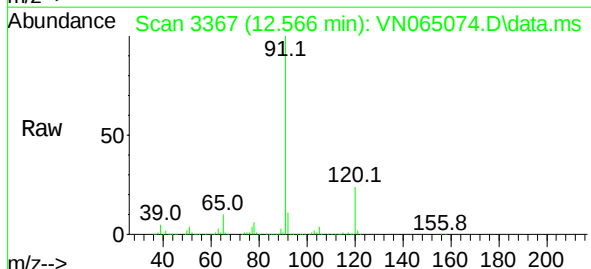
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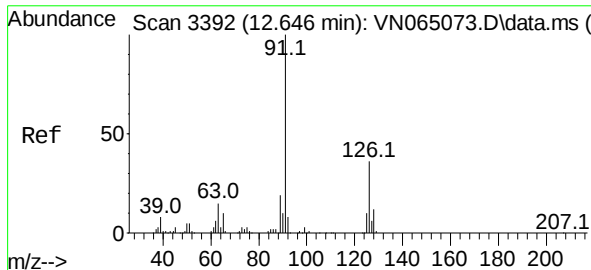
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Scan 3367 (12.566 min): VN065073.D\data.ms (-3375) (-)
 n-propylbenzene
 Concen: 103.10 ug/l
 RT: 12.566 min Scan# 3367
 Delta R.T. -0.000 min
 Lab File: VN065074.D
 Acq: 11 Dec 2020 15:59

Tgt Ion:	91	Resp:	1697984
Ion	Ratio	Lower	Upper
91	100		
120	24.0	11.6	34.7





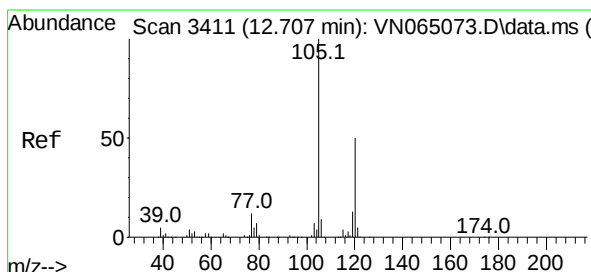
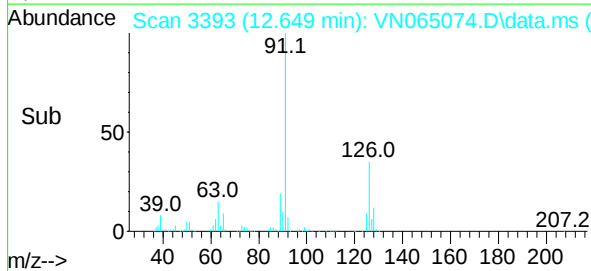
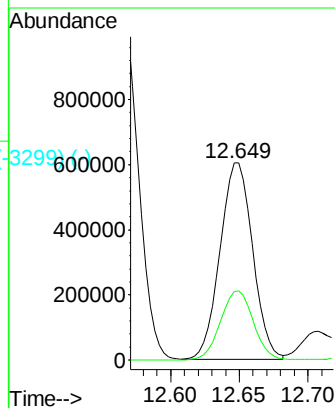
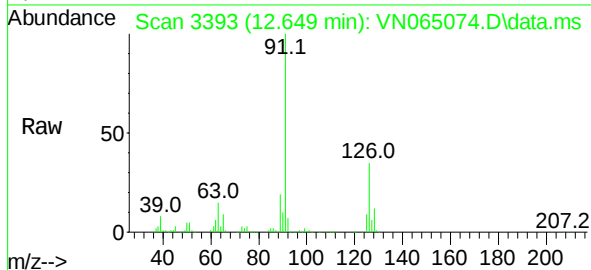
2-Chlorotoluene
Concen: 97.94 ug/l
RT: 12.649 min Scan# 3393
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion: 91 Resp: 999033
Ion Ratio Lower Upper
91 100
126 35.2 17.2 51.6

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

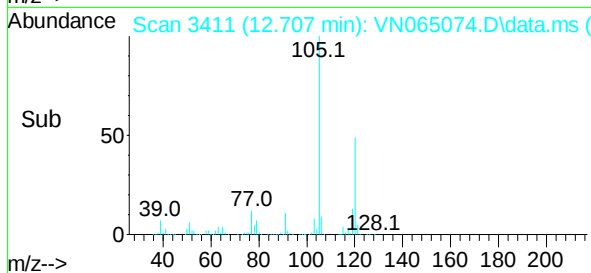
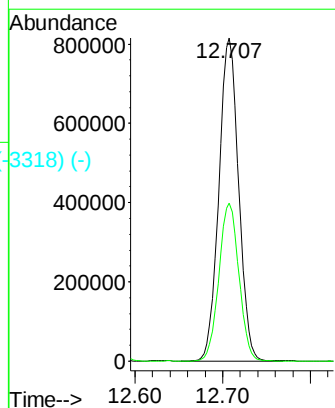
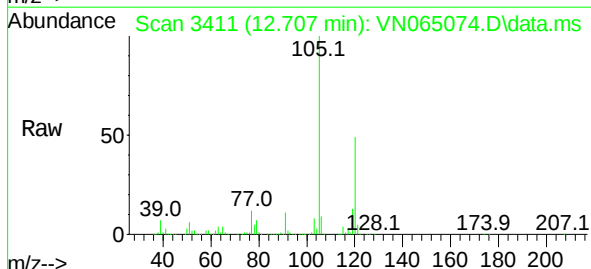
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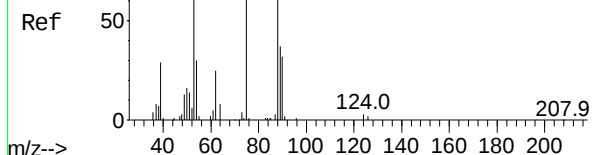
1,3,5-Trimethylbenzene
Concen: 105.33 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:105 Resp: 1272437
Ion Ratio Lower Upper
105 100
120 49.6 24.6 73.6

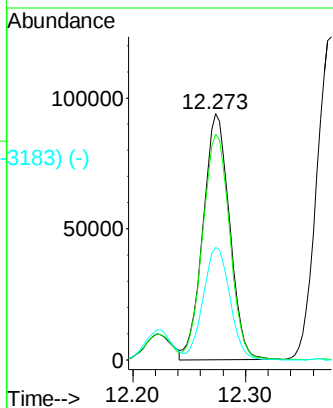
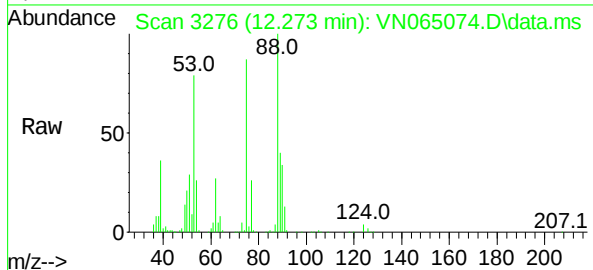


Abundance Scan 3276 (12.273 min): VN065073.D\data.ms (-3263) (-)

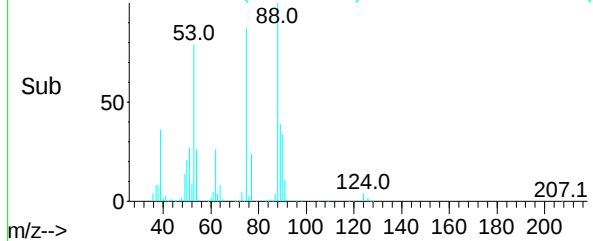
trans-1,4-Dichloro-2-butene
Concen: 96.52 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion:	75	Resp:	153652
Ion	Ratio	Lower	Upper
75	100		
53	93.3	67.0	100.4
89	46.0	39.6	59.4

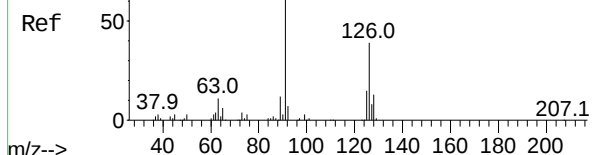


Abundance Scan 3276 (12.273 min): VN065074.D\data.ms (-3183) (-)

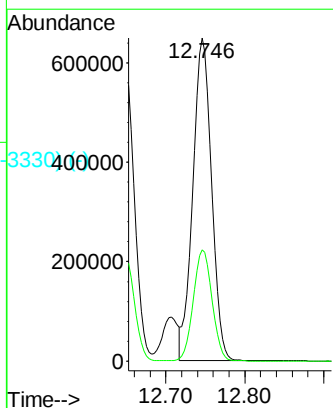
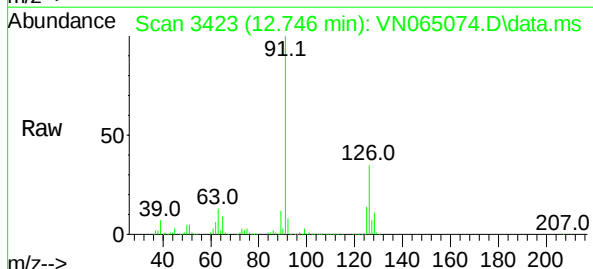


Abundance Scan 3423 (12.746 min): VN065073.D\data.ms (-3484) (-)

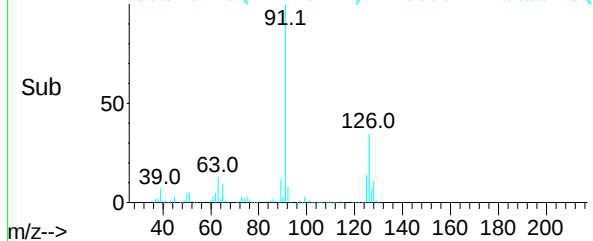
4-Chlorotoluene
Concen: 98.94 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion:	91	Resp:	1058991
Ion	Ratio	Lower	Upper
91	100		
126	34.3	16.9	50.7



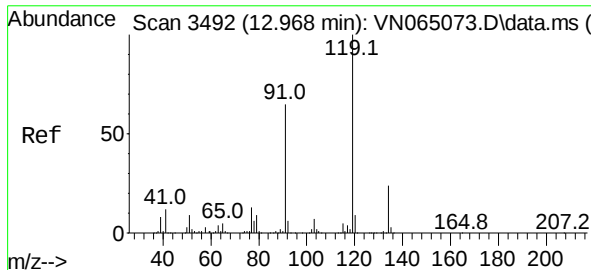
Abundance Scan 3423 (12.746 min): VN065074.D\data.ms (-3330) (-)



Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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tert-Butylbenzene
Concen: 104.33 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

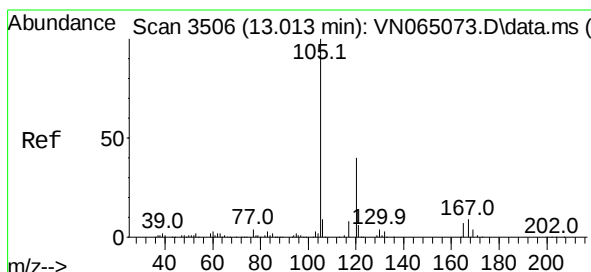
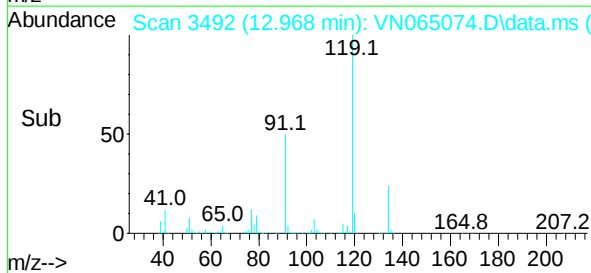
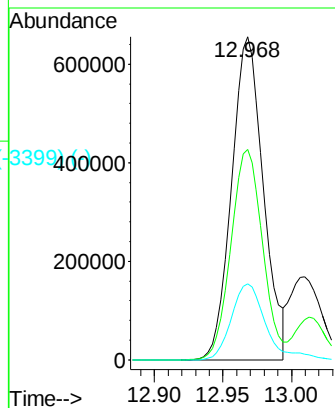
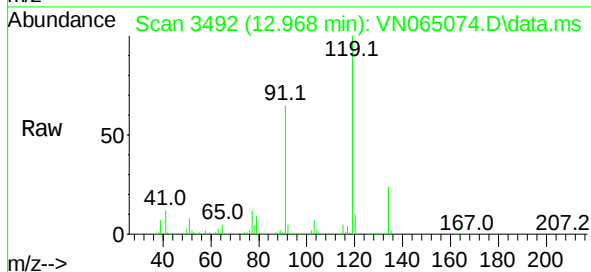
Tgt Ion:119 Resp: 1055783

Ion	Ratio	Lower	Upper
119	100		
91	64.7	32.3	96.8
134	25.7	12.6	37.6

Instrument :
MSVOA_N
ClientSampled :
VSTDIC100

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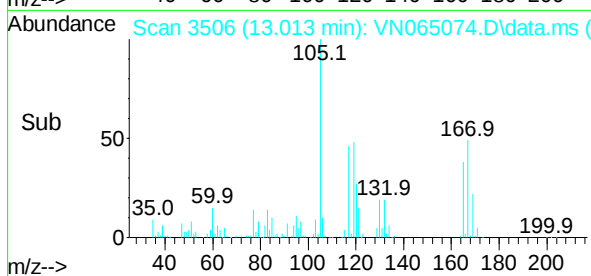
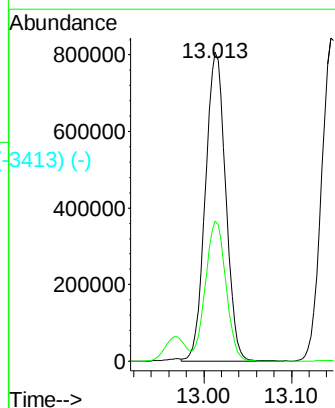
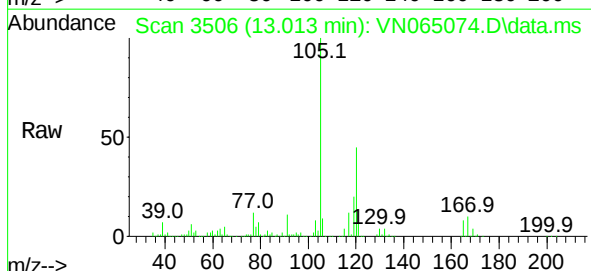
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1,2,4-Trimethylbenzene
Concen: 105.24 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:105 Resp: 1288378

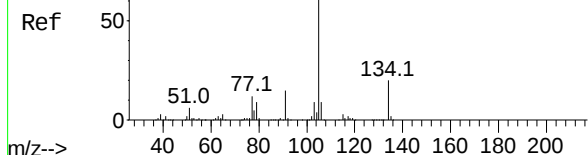
Ion	Ratio	Lower	Upper
105	100		
120	45.9	23.1	69.2



Abundance Scan 3547 (13.145 min): VN065073.D\data.ms (-3535) (-)

sec-Butylbenzene
Concen: 101.43 ug/l
RT: 13.145 min Scan# 3547
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

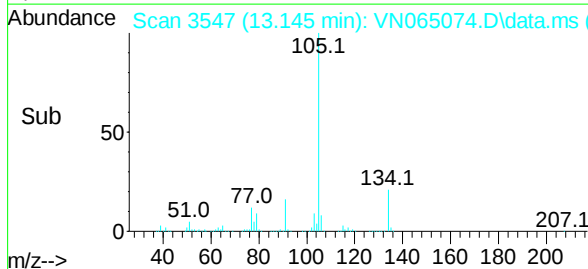
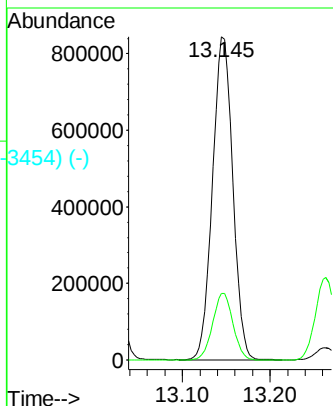
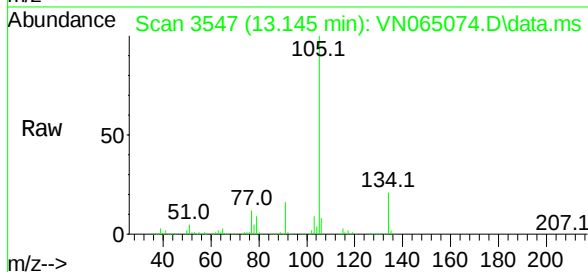
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



Tgt Ion:105 Resp: 1354476
Ion Ratio Lower Upper
105 100
134 20.5 10.1 30.1

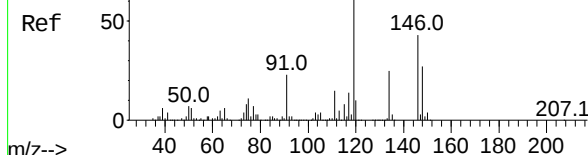
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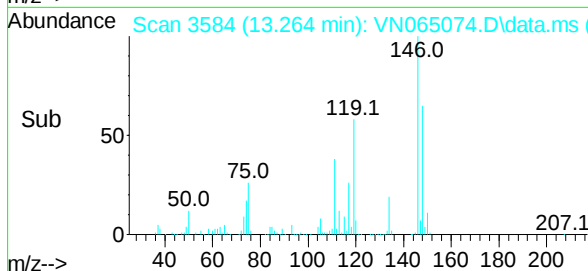
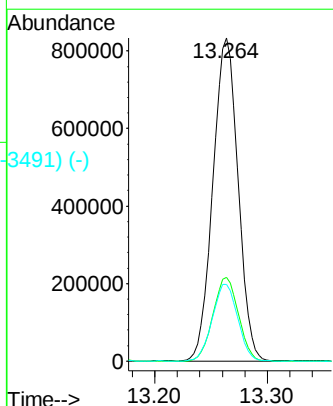
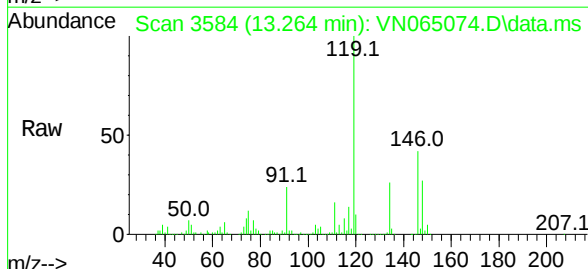


Abundance Scan 3584 (13.264 min): VN065073.D\data.ms (-3580) (-)

p-Isopropyltoluene
Concen: 106.01 ug/l
RT: 13.264 min Scan# 3584
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



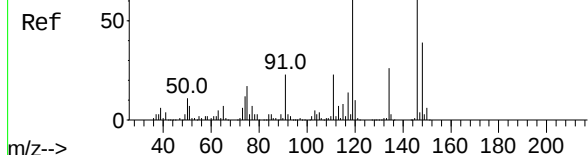
Tgt Ion:119 Resp: 1288144
Ion Ratio Lower Upper
119 100
134 26.3 13.1 39.1
91 24.0 11.5 34.5



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

1,3-Dichlorobenzene
Concen: 102.37 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

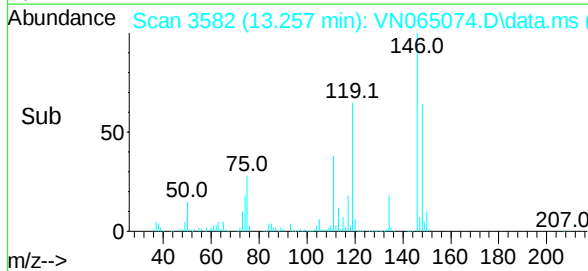
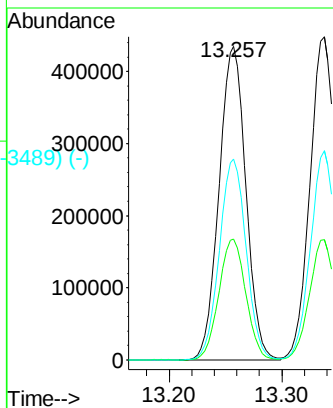
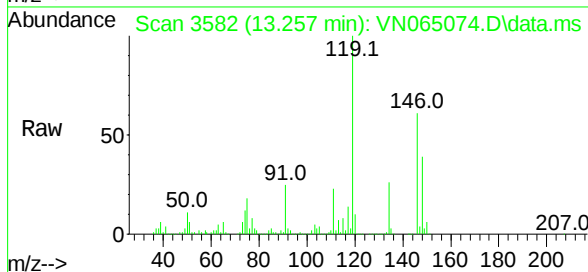
Instrument :
MSVOA_N
ClientSampled :
VSTDIC100



Tgt Ion:	146	Resp:	720912
Ion	Ratio	Lower	Upper
146	100		
111	38.6	20.6	61.9
148	64.0	31.9	95.5

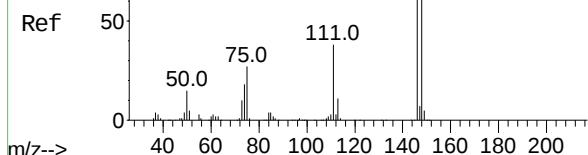
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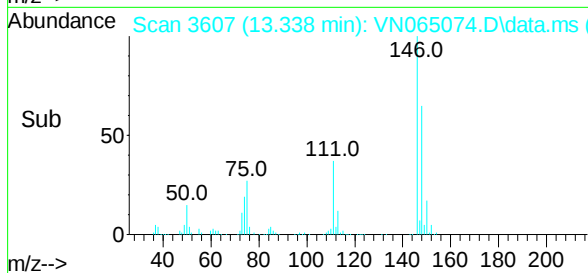
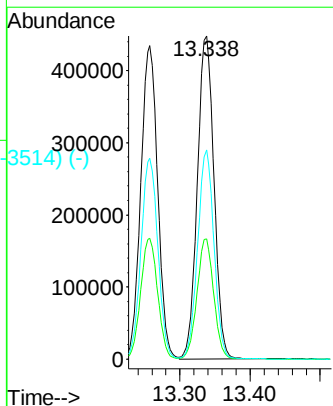
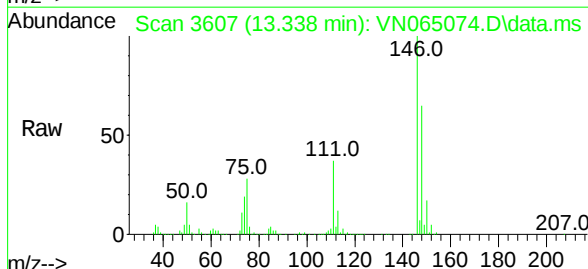


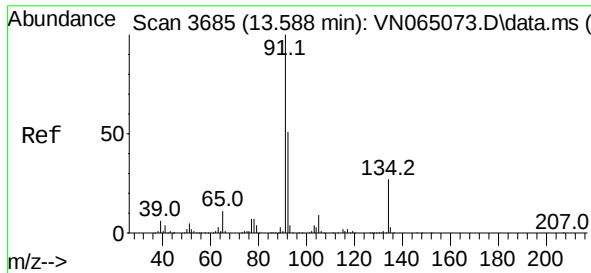
Abundance Scan 3607 (13.338 min): VN065073.D\data.ms (-3598) (-)

1,4-Dichlorobenzene
Concen: 98.43 ug/l
RT: 13.338 min Scan# 3607
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion:	146	Resp:	730097
Ion	Ratio	Lower	Upper
146	100		
111	37.0	19.8	59.3
148	63.2	31.9	95.5





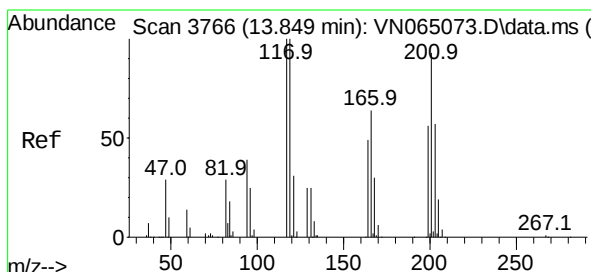
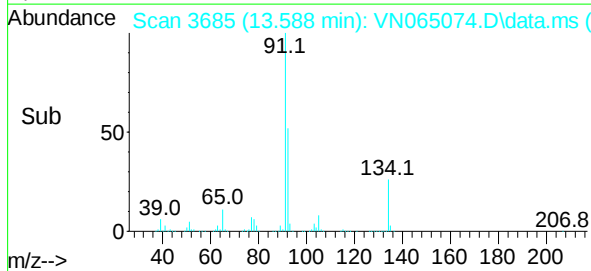
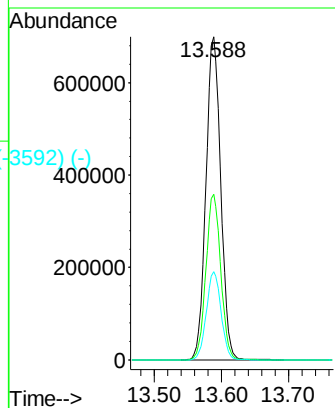
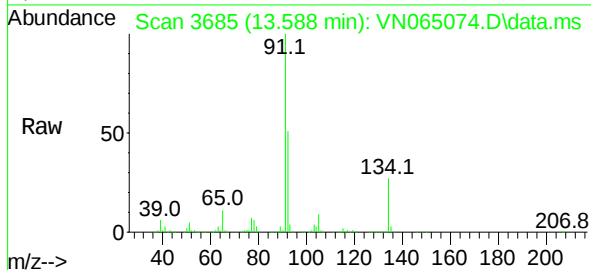
Scan 3685 (13.588 min): VN065073.D\data.ms (-3679)
 n-Butylbenzene
 Concen: 100.98 ug/l
 RT: 13.588 min Scan# 3685
 Delta R.T. -0.000 min
 Lab File: VN065074.D
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Tgt Ion:	91	Resp:	1067641
Ion	Ratio	Lower	Upper
91	100		
92	51.3	26.0	78.0
134	27.0	12.9	38.6

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100

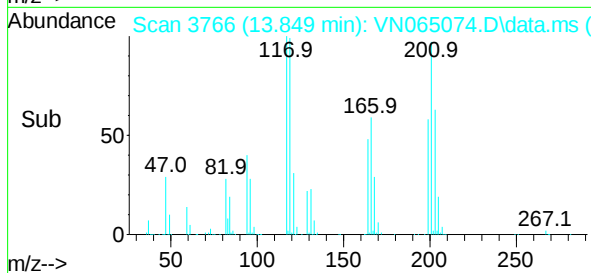
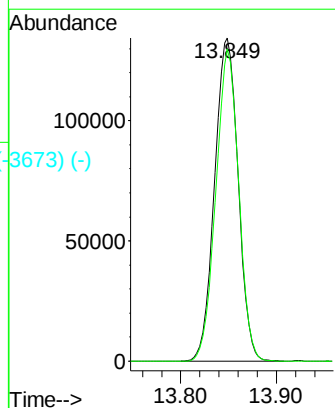
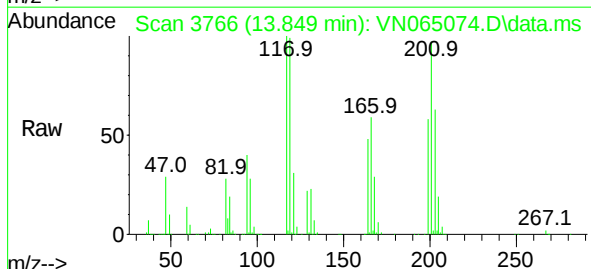
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Scan 3766 (13.849 min): VN065073.D\data.ms (-3790)
 Hexachloroethane
 Concen: 107.68 ug/l
 RT: 13.849 min Scan# 3766
 Delta R.T. -0.000 min
 Lab File: VN065074.D
 Acq: 11 Dec 2020 15:59

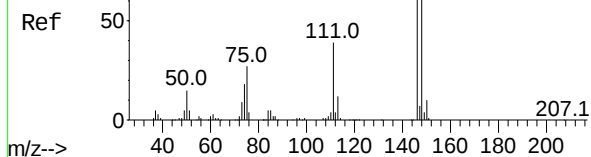
Tgt Ion:	117	Resp:	229681
Ion	Ratio	Lower	Upper
117	100		
201	93.7	40.1	120.3



Abundance Scan 3697 (13.627 min): VN065073.D\data.ms (-3693) (-)

1,2-Dichlorobenzene
Concen: 100.25 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

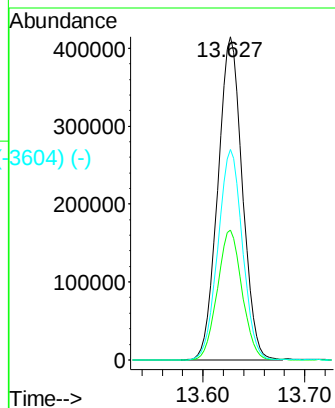
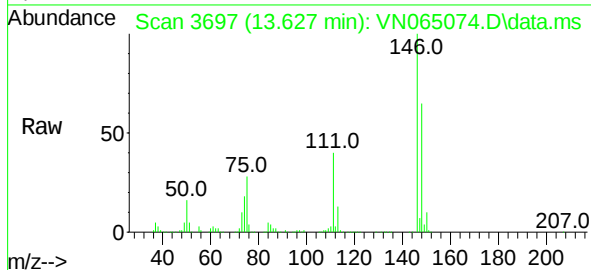
Instrument :
MSVOA_N
ClientSampled :
VSTDIC100



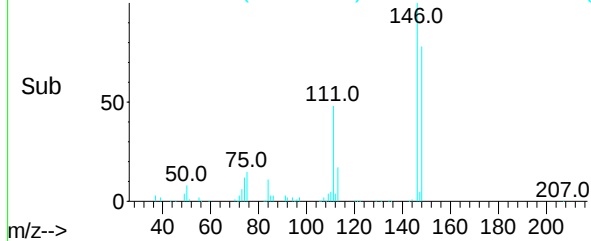
Tgt Ion:	146	Resp:	693418
Ion	Ratio	Lower	Upper
146	100		
111	40.4	21.1	63.1
148	65.4	32.0	96.2

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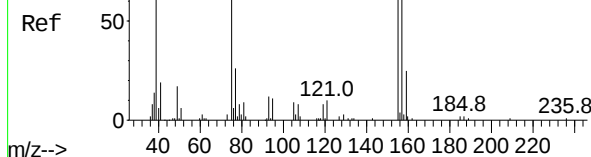


Abundance Scan 3697 (13.627 min): VN065074.D\data.ms (-3604) (-)

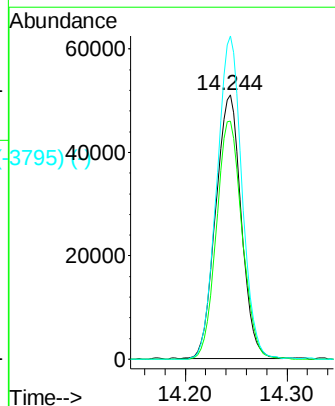
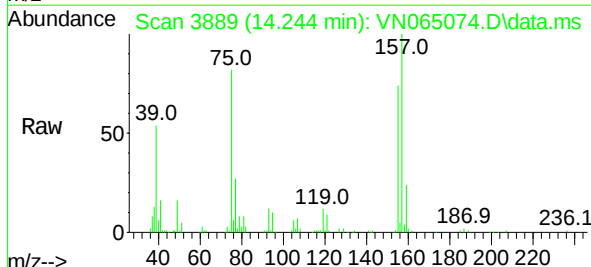


Abundance Scan 3888 (14.241 min): VN065073.D\data.ms (-3893) (-)

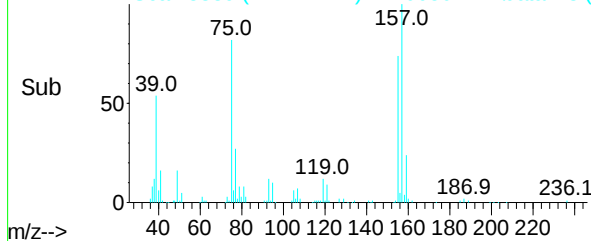
1,2-Dibromo-3-Chloropropane
Concen: 93.54 ug/l
RT: 14.244 min Scan# 3889
Delta R.T. 0.003 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion:	75	Resp:	88695
Ion	Ratio	Lower	Upper
75	100		
155	91.1	42.8	128.3
157	120.9	56.4	169.1



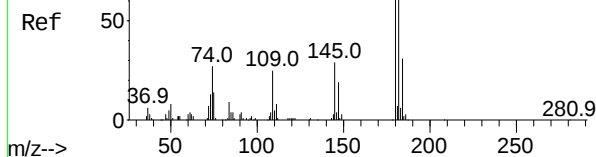
Abundance Scan 3889 (14.244 min): VN065074.D\data.ms (-3795) (-)



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

1,2,4-Trichlorobenzene
Concen: 95.24 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

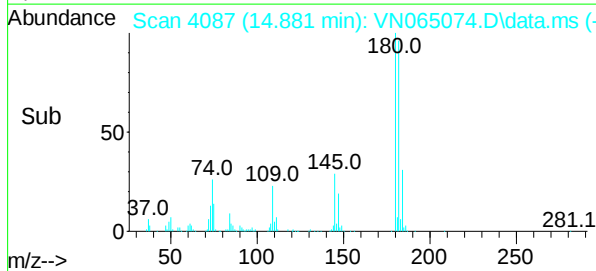
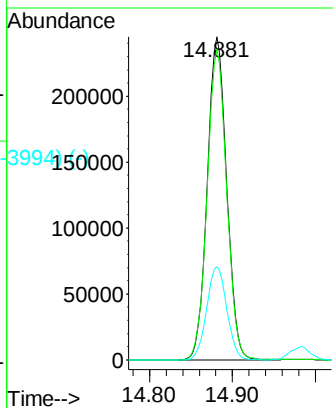
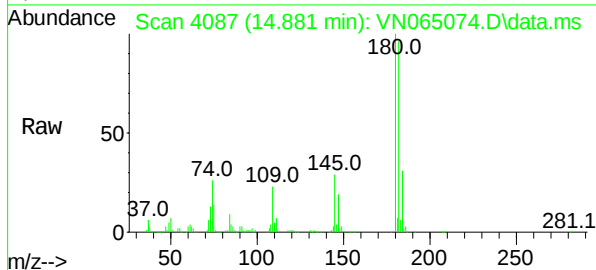
Instrument :
MSVOA_N
ClientSampled :
VSTDIC100



Tgt Ion:	180	Resp:	397274
Ion Ratio	Lower	Upper	
180	100		
182	96.6	47.6	142.9
145	29.8	15.3	45.8

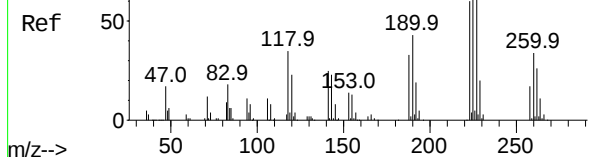
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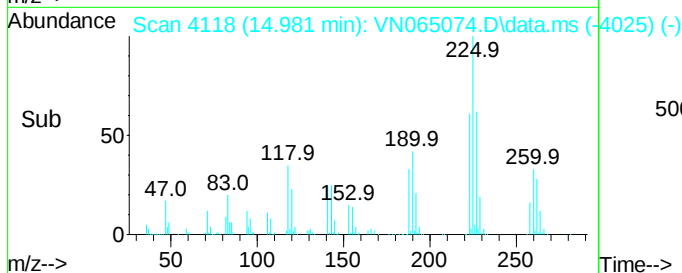
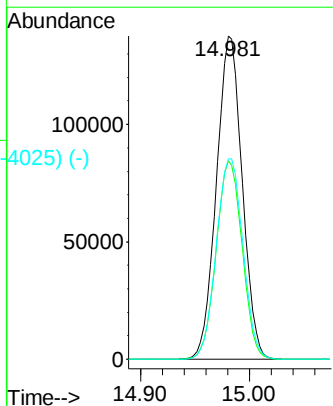
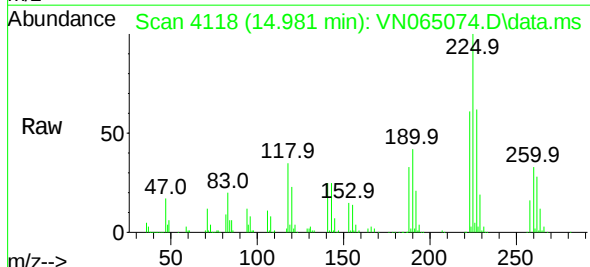


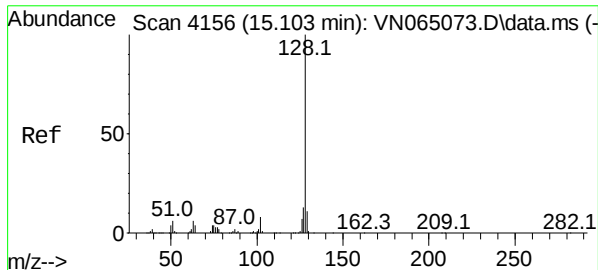
Abundance Scan 4118 (14.981 min): VN065073.D\data.ms (-4118) (-)

Hexachlorobutadiene
Concen: 103.75 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59



Tgt Ion:	225	Resp:	225203
Ion Ratio	Lower	Upper	
225	100		
223	61.7	31.0	93.0
227	64.4	32.0	96.0





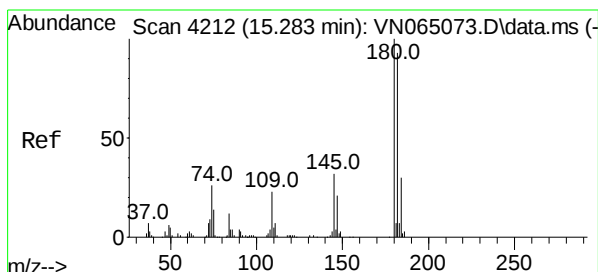
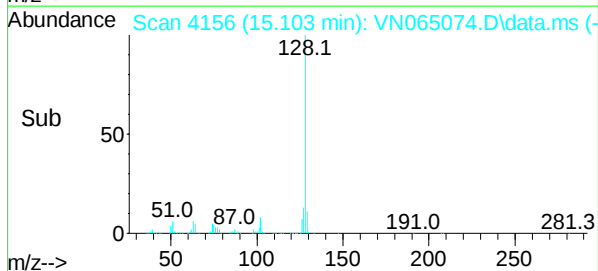
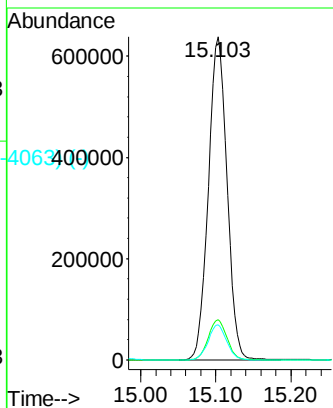
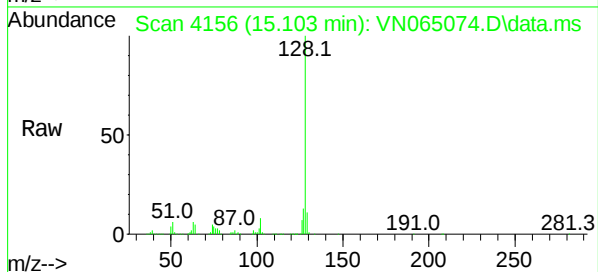
Naphthalene
Concen: 89.36 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	128	Resp:	1098844
Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	10.8	8.7	13.1

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

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1,2,3-Trichlorobenzene
Concen: 89.98 ug/l
RT: 15.283 min Scan# 4212
Delta R.T. -0.000 min
Lab File: VN065074.D
Acq: 11 Dec 2020 15:59

Tgt Ion:	180	Resp:	366783
Ion	Ratio	Lower	Upper
180	100		
182	95.3	48.1	144.4
145	31.4	16.4	49.1

