

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122420\
 Data File : VN065253.D
 Acq On : 24 Dec 2020 11:45
 Operator : JC/MD
 Sample : VN1224WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 25 02:34:41 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.627	168	275270	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	412508	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	374154	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	177168	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.990	65	154735	49.79	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.58%
35) Dibromofluoromethane	7.553	113	125691	50.50	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.00%
50) Toluene-d8	10.058	98	470641	50.46	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.92%
62) 4-Bromofluorobenzene	12.376	95	168721	46.17	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.34%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.840	85	47363	18.60	ug/l 99
3) Chloromethane	2.045	50	55804	19.25	ug/l 99
4) Vinyl Chloride	2.174	62	58492	19.40	ug/l 98
5) Bromomethane	2.537	94	40545	18.91	ug/l 96
6) Chloroethane	2.682	64	35933	18.43	ug/l 97
7) Trichlorofluoromethane	2.994	101	81049	17.96	ug/l 98
8) Diethyl Ether	3.383	74	31637	17.81	ug/l 99
9) 1,1,2-Trichlorotrifluo...	3.717	101	46338	18.31	ug/l 99
10) Methyl Iodide	3.910	142	66762	17.46	ug/l 95
11) Tert butyl alcohol	4.775	59	47343	93.11	ug/l 98
12) 1,1-Dichloroethene	3.695	96	47449	17.55	ug/l 96
13) Acrolein	3.573	56	27824	82.54	ug/l 99
14) Allyl chloride	4.274	41	82174	18.44	ug/l 94
15) Acrylonitrile	4.942	53	116275	94.63	ug/l 97
16) Acetone	3.785	43	106710	74.27	ug/l 100
17) Carbon Disulfide	4.004	76	127687	18.46	ug/l 100
18) Methyl Acetate	4.290	43	53405	19.14	ug/l 97
19) Methyl tert-butyl Ether	5.003	73	157149	18.30	ug/l 100
20) Methylene Chloride	4.505	84	53350	17.60	ug/l 98
21) trans-1,2-Dichloroethene	4.987	96	50221	18.92	ug/l 99
22) Diisopropyl ether	5.913	45	163418	18.42	ug/l 94
23) Vinyl Acetate	5.852	43	696699	93.18	ug/l 98
24) 1,1-Dichloroethane	5.801	63	91631	18.83	ug/l 99
25) 2-Butanone	6.798	43	158870	91.06	ug/l 98
26) 2,2-Dichloropropane	6.778	77	81826	17.60	ug/l 99
27) cis-1,2-Dichloroethene	6.785	96	58164	18.83	ug/l 99
28) Bromochloromethane	7.151	49	37748	17.48	ug/l 100
29) Tetrahydrofuran	7.180	42	107404	95.20	ug/l 97
30) Chloroform	7.331	83	94125	18.79	ug/l 98
31) Cyclohexane	7.614	56	83905	18.29	ug/l 92
32) 1,1,1-Trichloroethane	7.531	97	83163	18.32	ug/l 98
36) 1,1-Dichloropropene	7.753	75	69554	18.54	ug/l 98
37) Ethyl Acetate	6.894	43	69539	18.70	ug/l 96
38) Carbon Tetrachloride	7.733	117	70837	17.98	ug/l 100
39) Methylcyclohexane	9.045	83	83092	18.44	ug/l 99
40) Benzene	8.003	78	209159	18.75	ug/l 95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.135	41	32130	16.61	ug/l	89
42) 1,2-Dichloroethane	8.090	62	75663	18.35	ug/l	98
43) Isopropyl Acetate	8.132	43	117775	18.38	ug/l	98
44) Trichloroethene	8.801	130	60574	18.81	ug/l	99
45) 1,2-Dichloropropane	9.084	63	54000	18.62	ug/l	99
46) Dibromomethane	9.174	93	36142	18.35	ug/l	93
47) Bromodichloromethane	9.370	83	75912	18.28	ug/l	99
48) Methyl methacrylate	9.167	41	57055	18.34	ug/l	94
49) 1,4-Dioxane	9.171	88	19256	381.98	ug/l	96
51) 4-Methyl-2-Pentanone	9.955	43	339759	94.31	ug/l	97
52) Toluene	10.125	92	130396	18.54	ug/l	99
53) t-1,3-Dichloropropene	10.351	75	83980	17.94	ug/l	100
54) cis-1,3-Dichloropropene	9.807	75	91221	18.34	ug/l #	92
55) 1,1,2-Trichloroethane	10.534	97	52698	18.94	ug/l	97
56) Ethyl methacrylate	10.402	69	78365	18.18	ug/l	90
57) 1,3-Dichloropropane	10.679	76	86965	18.94	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.662	63	163838	87.40	ug/l	100
59) 2-Hexanone	10.724	43	245761	92.79	ug/l	95
60) Dibromochloromethane	10.875	129	60286	18.18	ug/l	98
61) 1,2-Dibromoethane	10.978	107	55723	18.65	ug/l	98
64) Tetrachloroethene	10.601	164	68752	18.92	ug/l	95
65) Chlorobenzene	11.405	112	142655	18.73	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.482	131	55009	18.56	ug/l	100
67) Ethyl Benzene	11.482	91	250095	18.22	ug/l	99
68) m/p-Xylenes	11.595	106	190121	36.77	ug/l	100
69) o-Xylene	11.920	106	92198	18.37	ug/l	98
70) Styrene	11.936	104	153990	18.39	ug/l	99
71) Bromoform	12.100	173	45753	17.93	ug/l #	98
73) Isopropylbenzene	12.222	105	245001	18.16	ug/l	100
74) N-amyl acetate	12.045	43	95751	17.82	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.479	83	68814	18.91	ug/l	98
76) 1,2,3-Trichloropropane	12.527	75	96073	26.58	ug/l #	100
77) Bromobenzene	12.498	156	65006	18.43	ug/l	94
78) n-propylbenzene	12.566	91	272271	17.87	ug/l	98
79) 2-Chlorotoluene	12.646	91	161730	18.03	ug/l	98
80) 1,3,5-Trimethylbenzene	12.707	105	208028	18.08	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.273	75	25310	17.66	ug/l	89
82) 4-Chlorotoluene	12.746	91	165340	17.90	ug/l	97
83) tert-Butylbenzene	12.968	119	178475	18.21	ug/l	98
84) 1,2,4-Trimethylbenzene	13.013	105	207609	18.53	ug/l	100
85) sec-Butylbenzene	13.145	105	236668	18.20	ug/l	100
86) p-Isopropyltoluene	13.264	119	216126	18.13	ug/l	100
87) 1,3-Dichlorobenzene	13.257	146	108365	18.37	ug/l	97
88) 1,4-Dichlorobenzene	13.338	146	108739	18.37	ug/l	99
89) n-Butylbenzene	13.588	91	185353	18.19	ug/l	99
90) Hexachloroethane	13.849	117	35707	17.42	ug/l	82
91) 1,2-Dichlorobenzene	13.627	146	106894	18.87	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.244	75	13782	18.39	ug/l	93
93) 1,2,4-Trichlorobenzene	14.881	180	53904	17.33	ug/l	99
94) Hexachlorobutadiene	14.981	225	39824	17.81	ug/l	100
95) Naphthalene	15.096	128	140848	17.68	ug/l	99
96) 1,2,3-Trichlorobenzene	15.264	180	51290	17.97	ug/l	98

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

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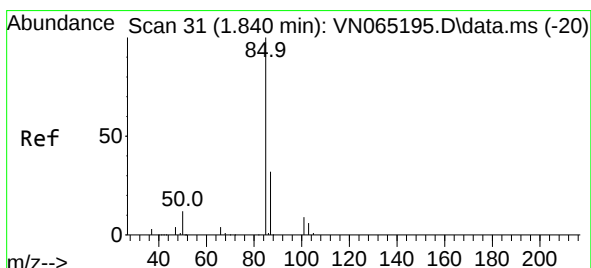
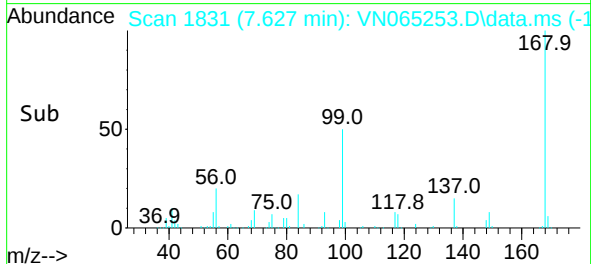
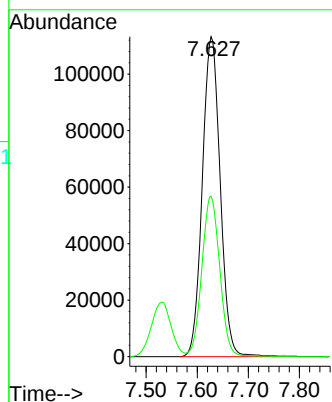
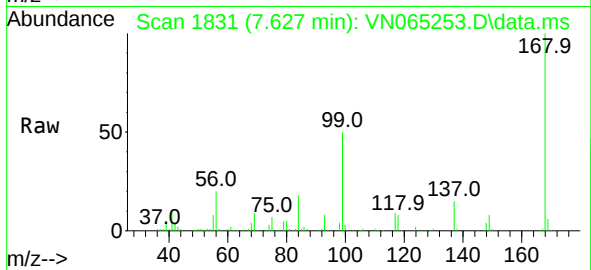




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

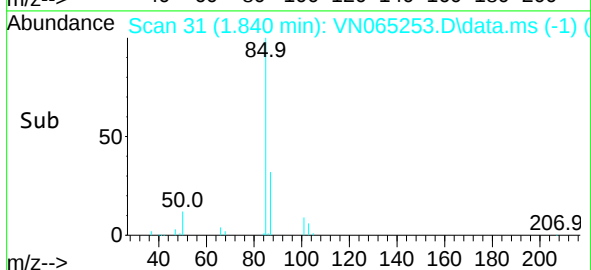
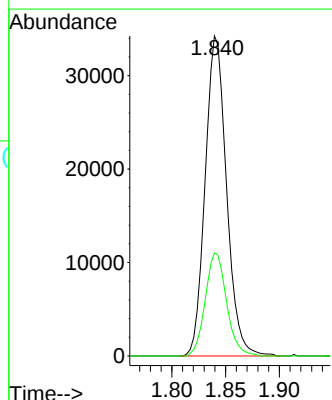
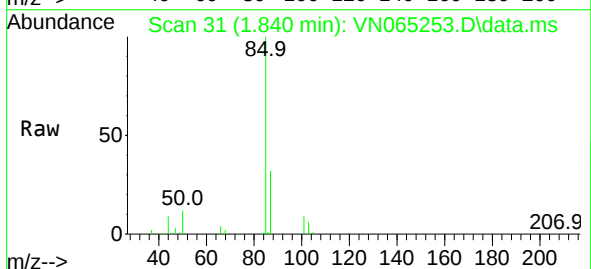
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MSVOA_N
ClientSampled :

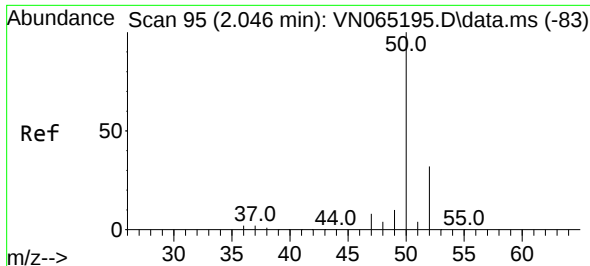
Tgt Ion:168 Resp: 275270
Ion Ratio Lower Upper
168 100
99 50.2 43.0 64.4



#2
Dichlorodifluoromethane
Concen: 18.60 ug/l
RT: 1.840 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 85 Resp: 47363
Ion Ratio Lower Upper
85 100
87 32.2 16.4 49.4

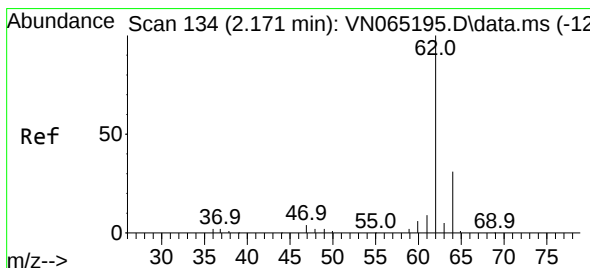
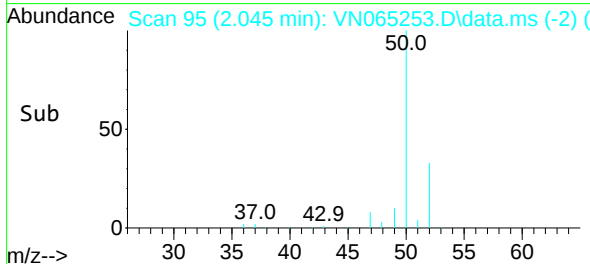
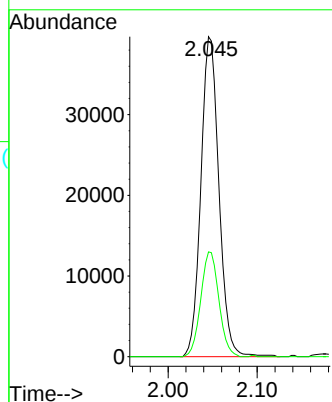
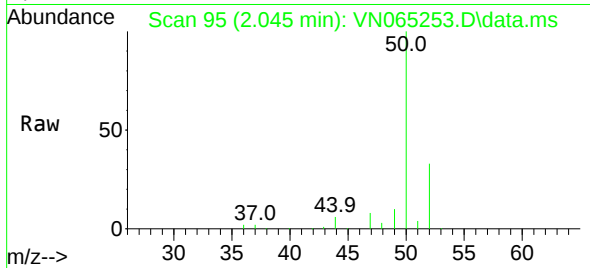




#3
Chloromethane
Concen: 19.25 ug/l
RT: 2.045 min Scan# 95
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

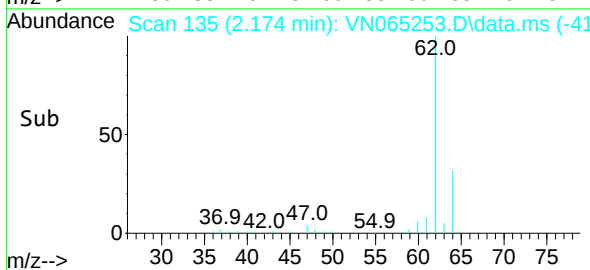
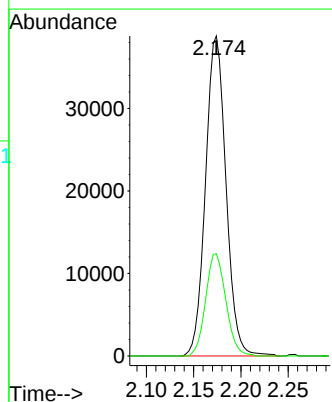
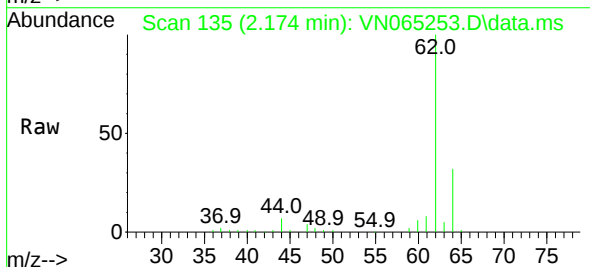
Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 50 Resp: 55804
Ion Ratio Lower Upper
50 100
52 32.8 26.6 39.8



#4
Vinyl Chloride
Concen: 19.40 ug/l
RT: 2.174 min Scan# 135
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

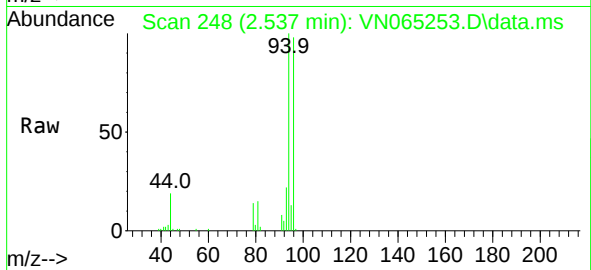
Tgt Ion: 62 Resp: 58492
Ion Ratio Lower Upper
62 100
64 32.0 26.5 39.7



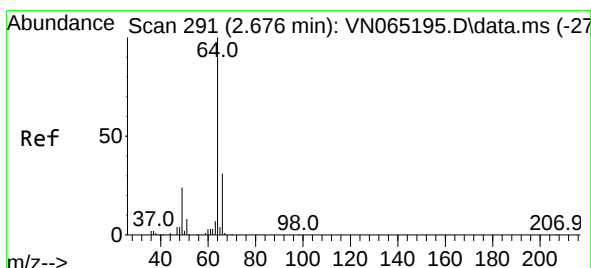
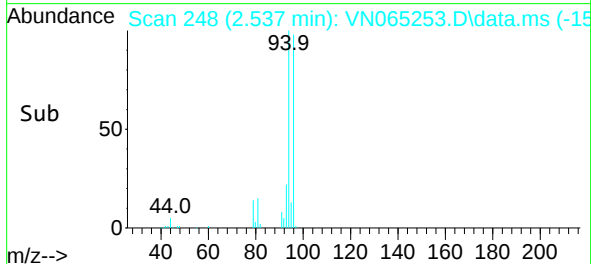
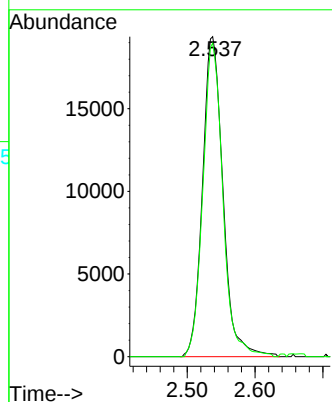


#5
Bromomethane
Concen: 18.91 ug/l
RT: 2.537 min Scan# 248
Delta R.T. 0.009 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Instrument :
MSVOA_N
ClientSampleId :

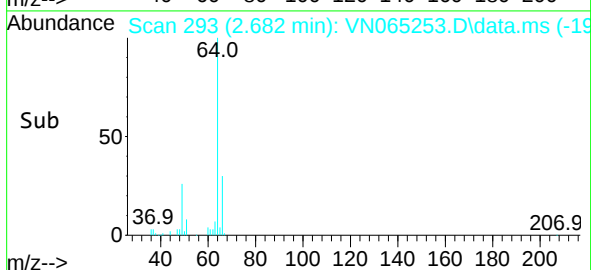
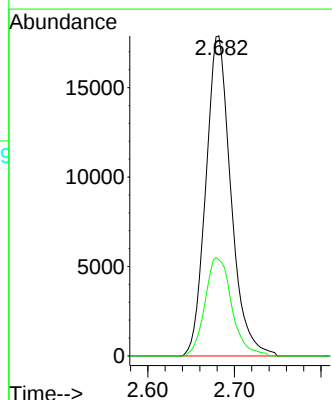
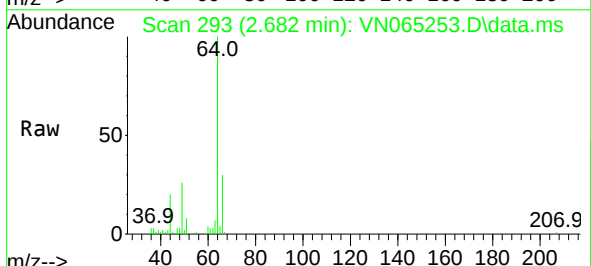


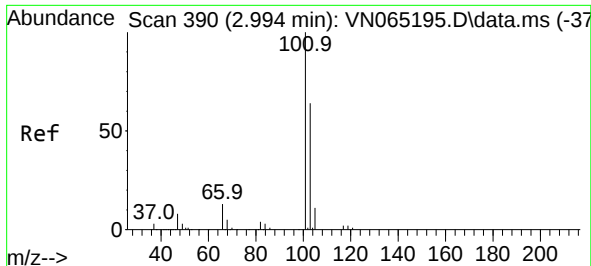
Tgt Ion: 94 Resp: 40545
Ion Ratio Lower Upper
94 100
96 97.9 75.4 113.0



#6
Chloroethane
Concen: 18.43 ug/l
RT: 2.682 min Scan# 293
Delta R.T. 0.006 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 64 Resp: 35933
Ion Ratio Lower Upper
64 100
66 30.1 25.6 38.4

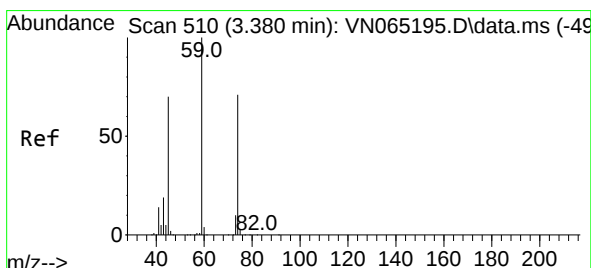
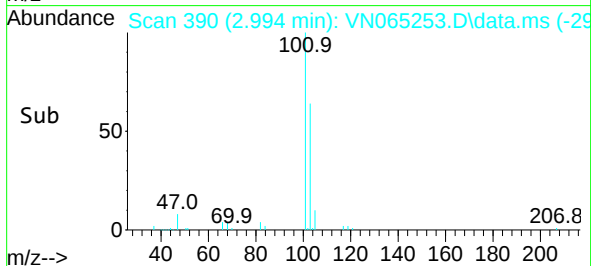
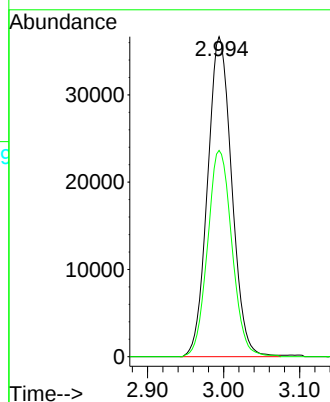
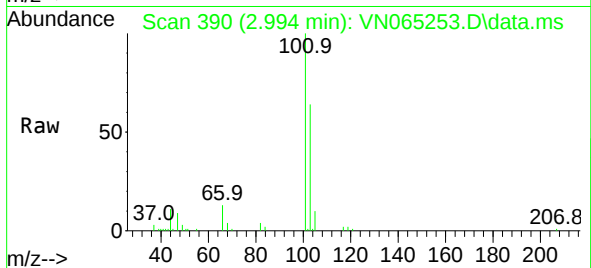




#7
Trichlorofluoromethane
Concen: 17.96 ug/l
RT: 2.994 min Scan# 390
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

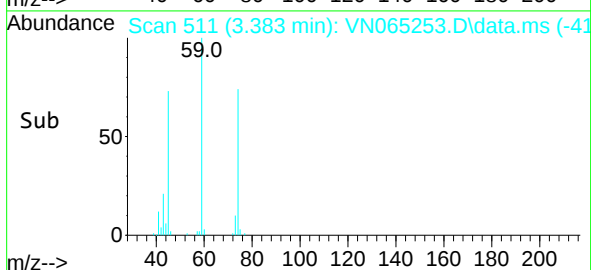
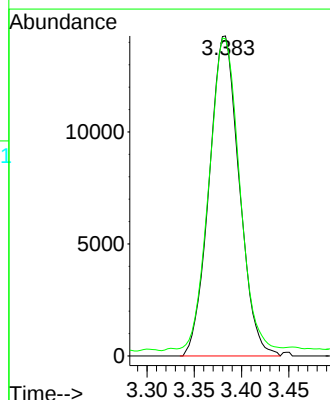
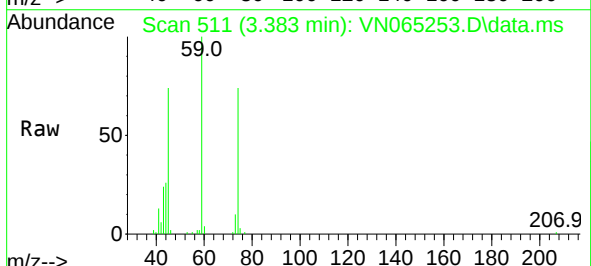
Instrument :
MSVOA_N
ClientSampled :

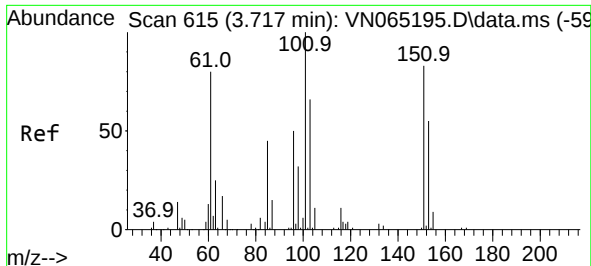
Tgt Ion:101 Resp: 81049
Ion Ratio Lower Upper
101 100
103 64.5 50.5 75.7



#8
Diethyl Ether
Concen: 17.81 ug/l
RT: 3.383 min Scan# 511
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 74 Resp: 31637
Ion Ratio Lower Upper
74 100
45 96.8 48.9 146.8

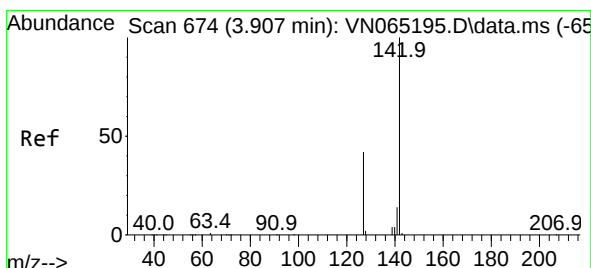
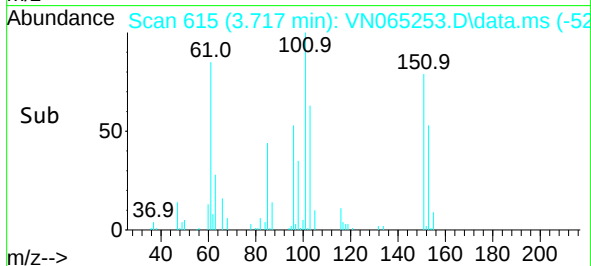
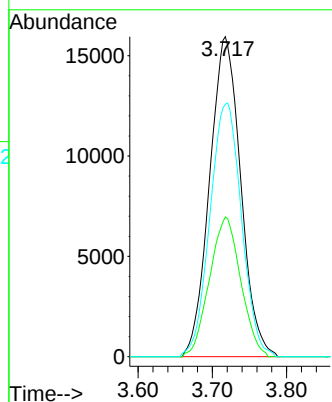
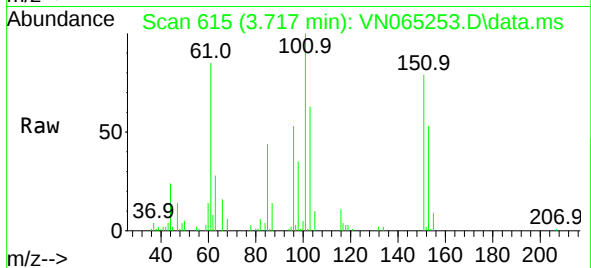




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.31 ug/l
RT: 3.717 min Scan# 615
Delta R.T. 0.000 min
Lab File: VN065253.D
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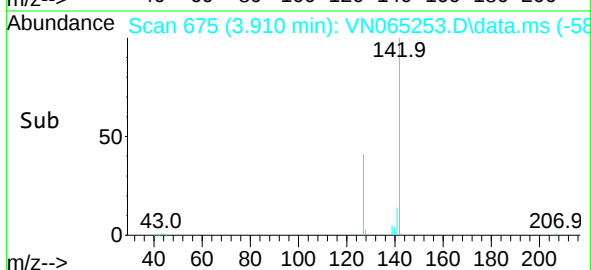
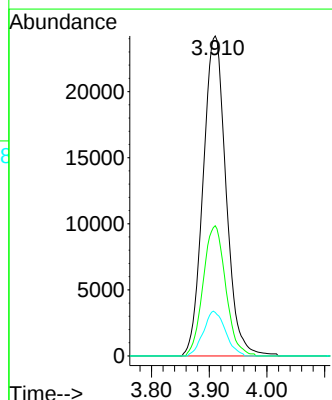
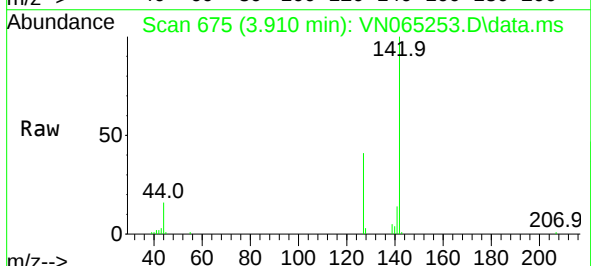
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:101 Resp: 46338
Ion Ratio Lower Upper
101 100
85 43.8 34.4 51.6
151 80.5 64.0 96.0



#10
Methyl Iodide
Concen: 17.46 ug/l
RT: 3.910 min Scan# 675
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

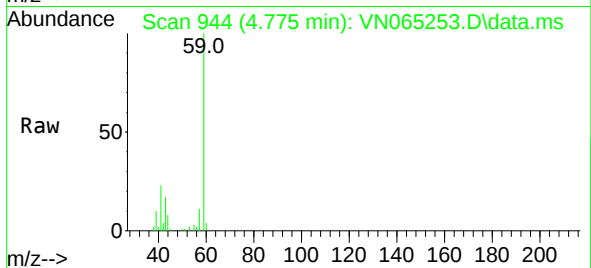
Tgt Ion:142 Resp: 66762
Ion Ratio Lower Upper
142 100
127 40.1 35.0 52.6
141 13.5 11.8 17.6



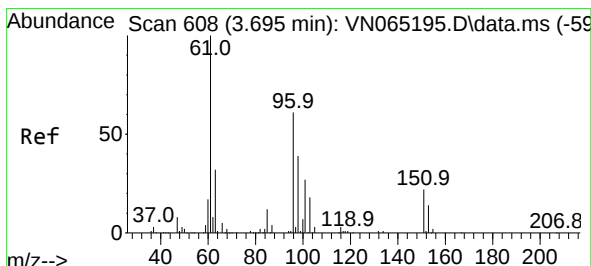
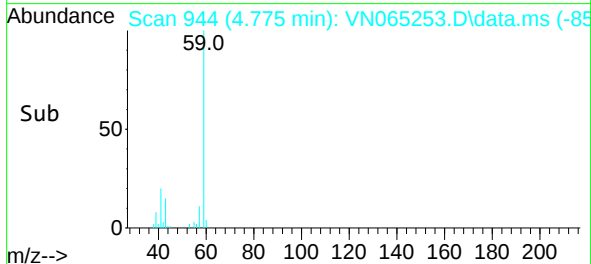
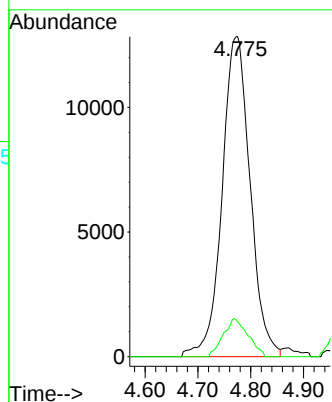


#11
Tert butyl alcohol
Concen: 93.11 ug/l
RT: 4.775 min Scan# 944
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Instrument :
MSVOA_N
ClientSampled :

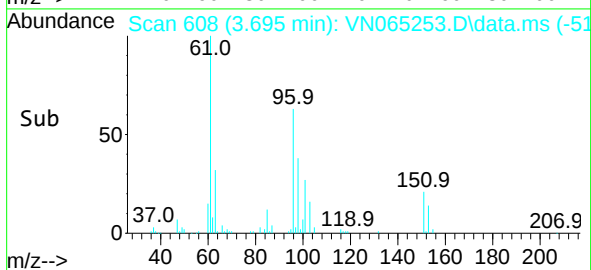
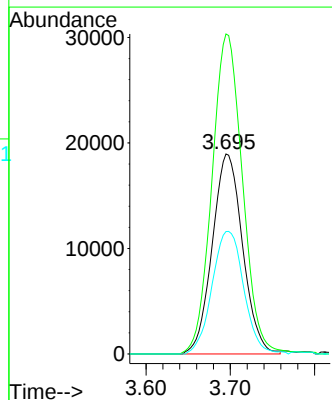
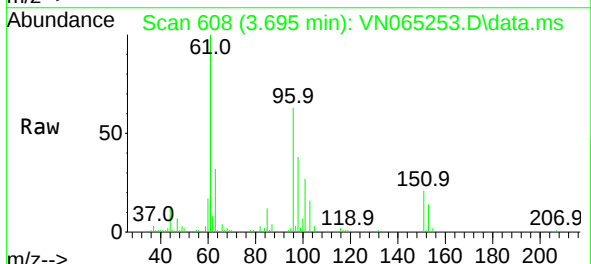


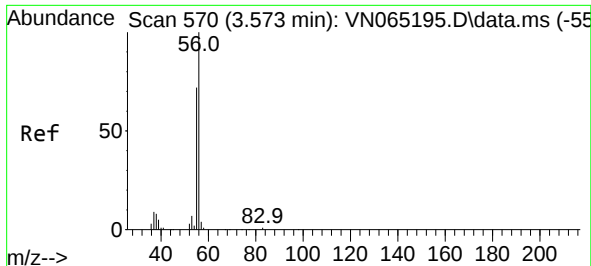
Tgt Ion: 59 Resp: 47343
Ion Ratio Lower Upper
59 100
57 10.5 7.9 11.9



#12
1,1-Dichloroethene
Concen: 17.55 ug/l
RT: 3.695 min Scan# 608
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 96 Resp: 47449
Ion Ratio Lower Upper
96 100
61 160.0 123.4 185.2
98 61.2 49.8 74.8

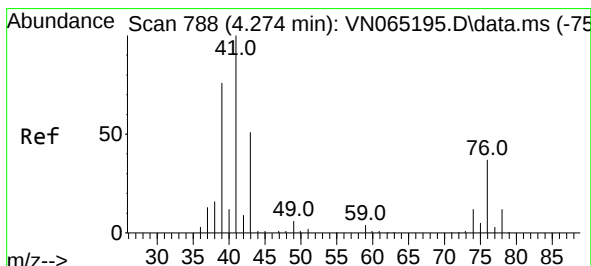
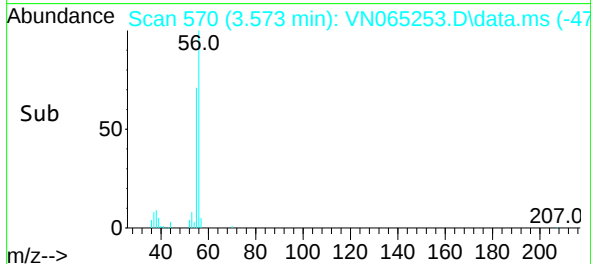
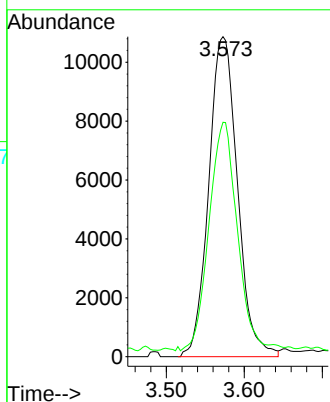
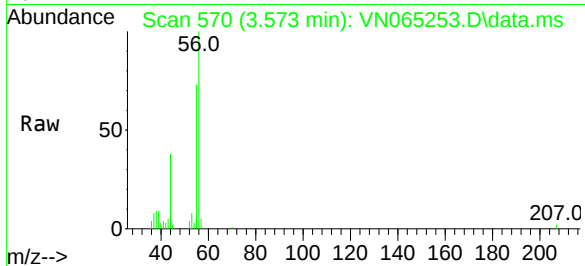




#13
Acrolein
Concen: 82.54 ug/l
RT: 3.573 min Scan# 570
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

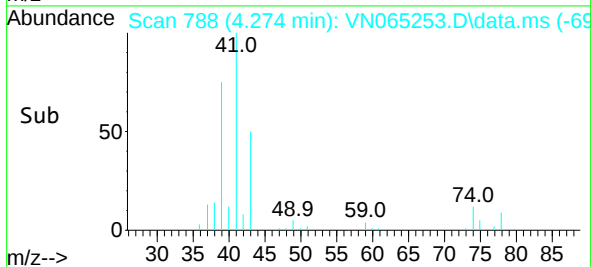
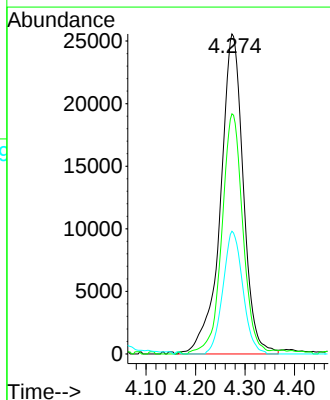
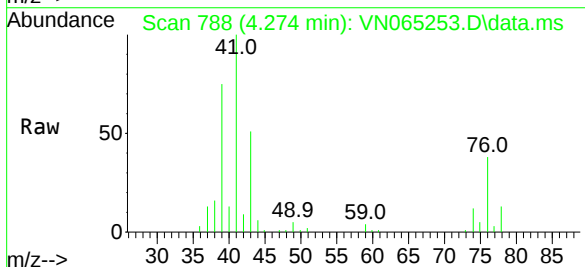
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 56 Resp: 27824
Ion Ratio Lower Upper
56 100
55 69.7 56.5 84.7



#14
Allyl chloride
Concen: 18.44 ug/l
RT: 4.274 min Scan# 788
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 41 Resp: 82174
Ion Ratio Lower Upper
41 100
39 68.9 50.9 76.3
76 33.3 29.0 43.4

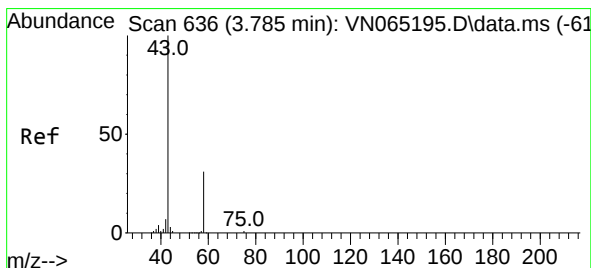
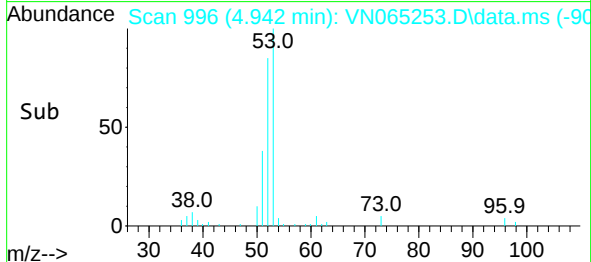
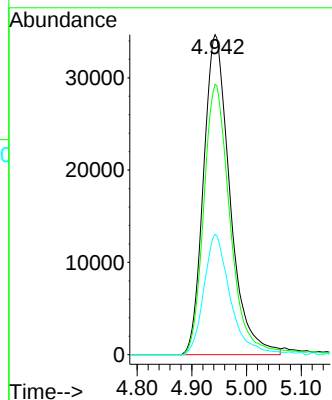
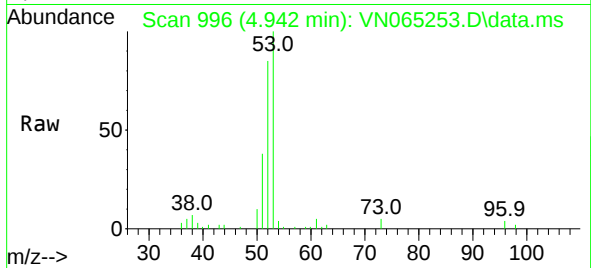




#15
Acrylonitrile
Concen: 94.63 ug/l
RT: 4.942 min Scan# 996
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

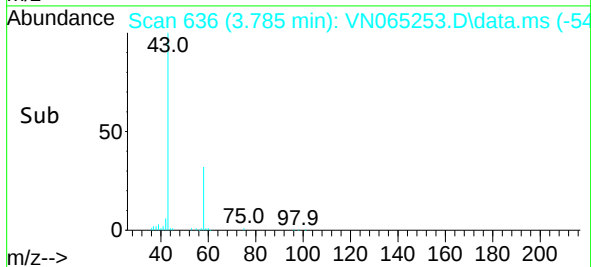
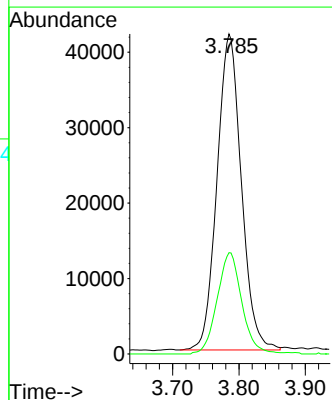
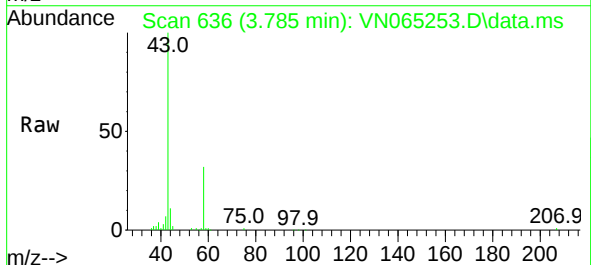
Instrument :
MSVOA_N
ClientSampled :

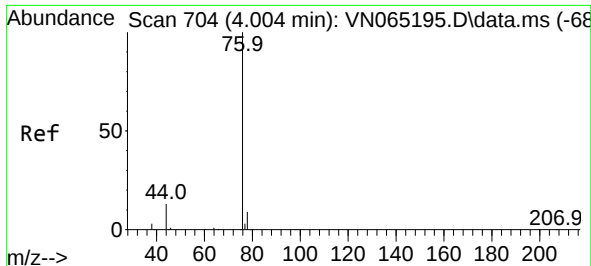
Tgt Ion: 53 Resp: 116275
Ion Ratio Lower Upper
53 100
52 84.2 65.5 98.3
51 37.5 28.6 43.0



#16
Acetone
Concen: 74.27 ug/l
RT: 3.785 min Scan# 636
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

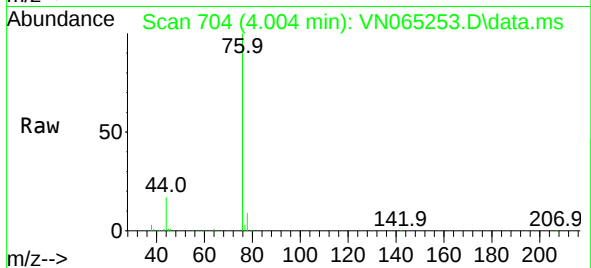
Tgt Ion: 43 Resp: 106710
Ion Ratio Lower Upper
43 100
58 32.0 25.7 38.5



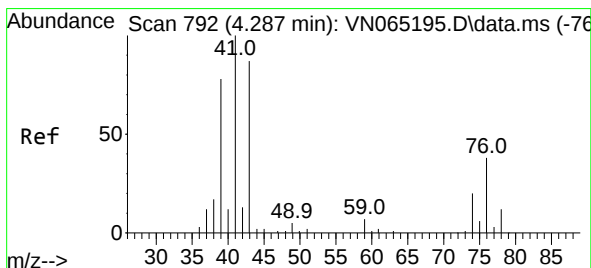
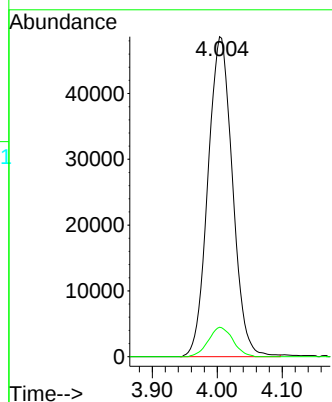
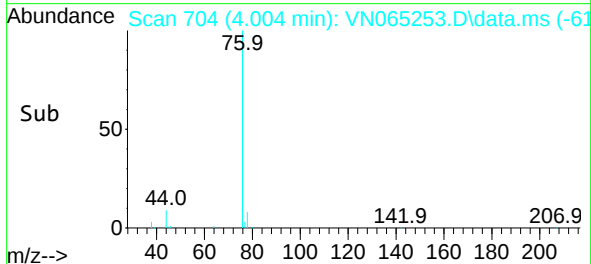


#17
Carbon Disulfide
Concen: 18.46 ug/l
RT: 4.004 min Scan# 704
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

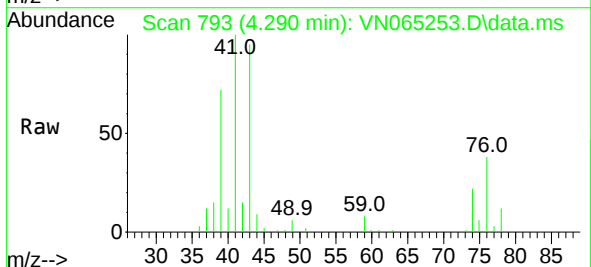
Instrument :
MSVOA_N
ClientSampleId :



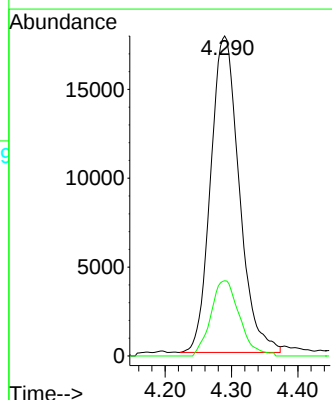
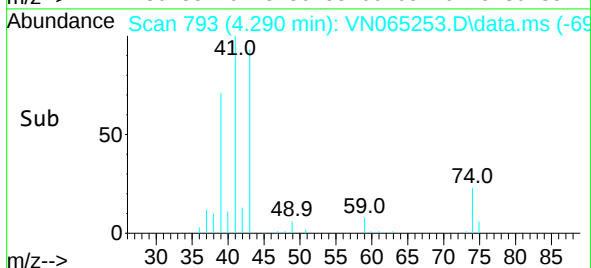
Tgt Ion: 76 Resp: 127687
Ion Ratio Lower Upper
76 100
78 9.2 7.4 11.0

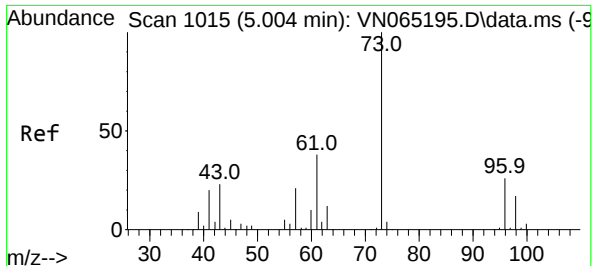


#18
Methyl Acetate
Concen: 19.14 ug/l
RT: 4.290 min Scan# 793
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45



Tgt Ion: 43 Resp: 53405
Ion Ratio Lower Upper
43 100
74 23.9 20.2 30.2

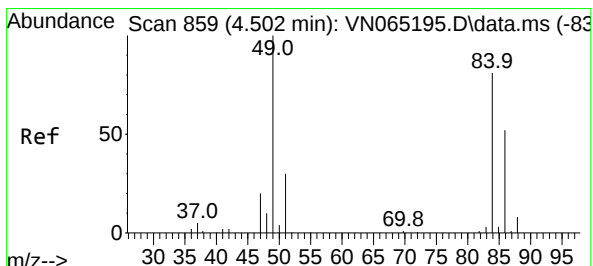
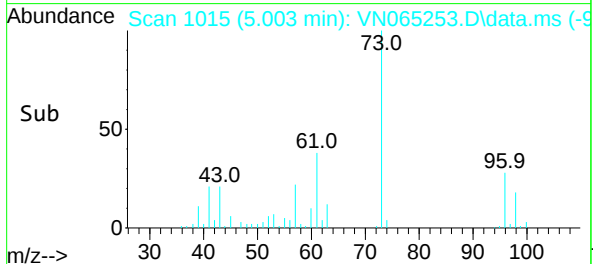
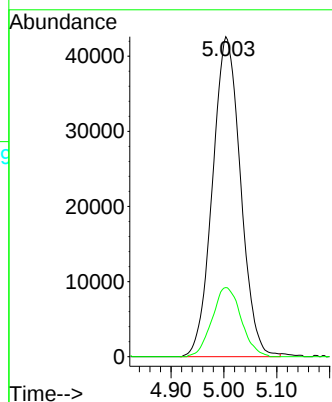
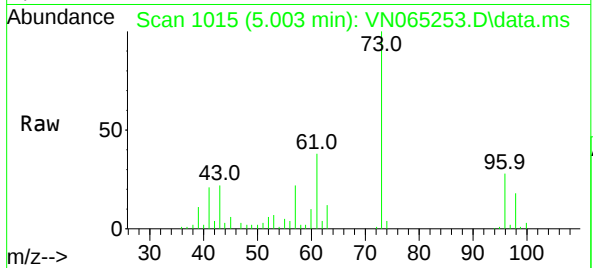




#19
Methyl tert-butyl Ether
Concen: 18.30 ug/l
RT: 5.003 min Scan# 1015
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

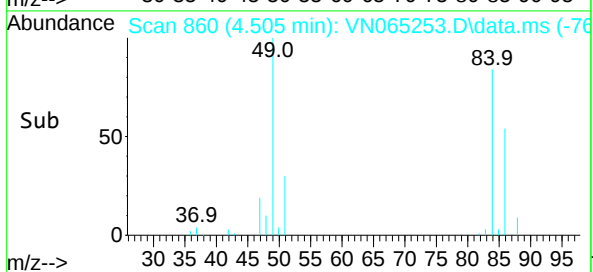
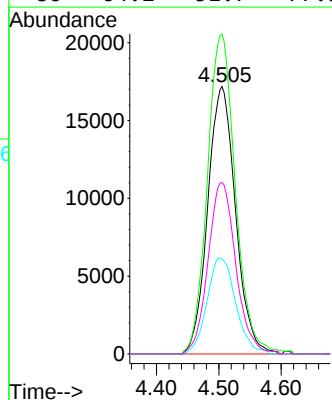
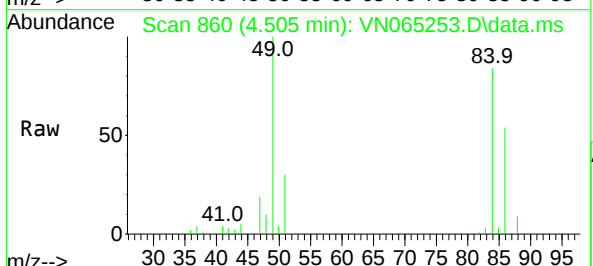
Instrument :
MSVOA_N
ClientSampleId :

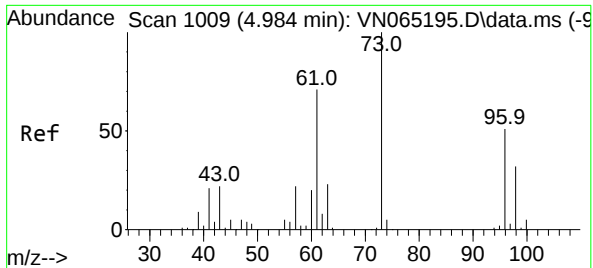
Tgt Ion: 73 Resp: 157149
Ion Ratio Lower Upper
73 100
57 21.6 17.4 26.0



#20
Methylene Chloride
Concen: 17.60 ug/l
RT: 4.505 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 84 Resp: 53350
Ion Ratio Lower Upper
84 100
49 119.7 93.4 140.0
51 35.4 28.2 42.4
86 64.2 51.7 77.5

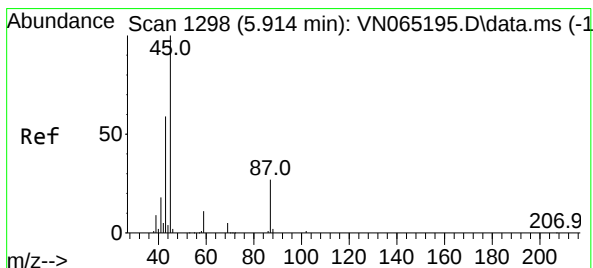
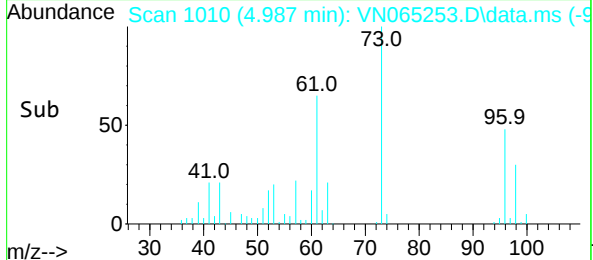
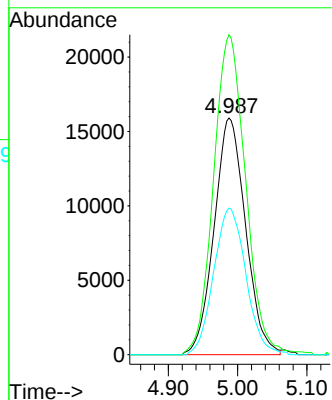
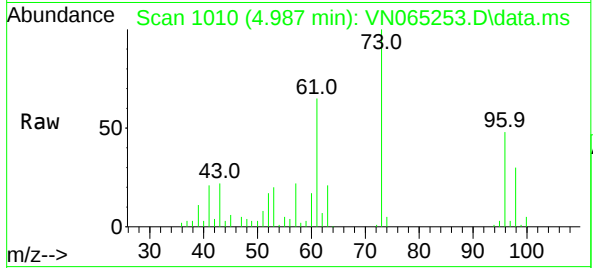




#21
trans-1,2-Dichloroethene
Concen: 18.92 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

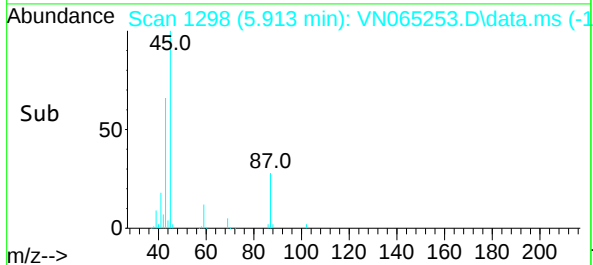
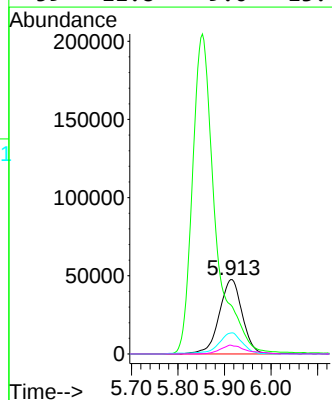
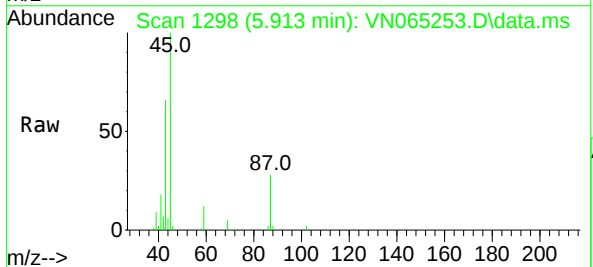
Instrument :
MSVOA_N
ClientSampled :

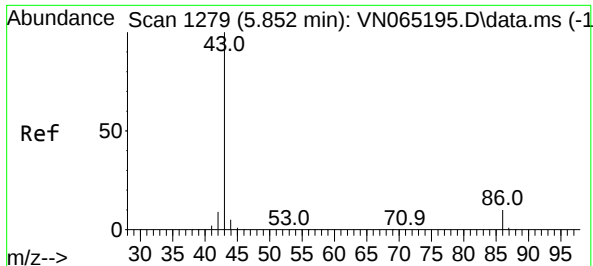
Tgt Ion: 96 Resp: 50221
Ion Ratio Lower Upper
96 100
61 135.2 108.4 162.6
98 61.9 51.3 76.9



#22
Diisopropyl ether
Concen: 18.42 ug/l
RT: 5.913 min Scan# 1298
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 45 Resp: 163418
Ion Ratio Lower Upper
45 100
43 63.7 46.2 69.2
87 28.1 24.1 36.1
59 11.8 9.0 13.4

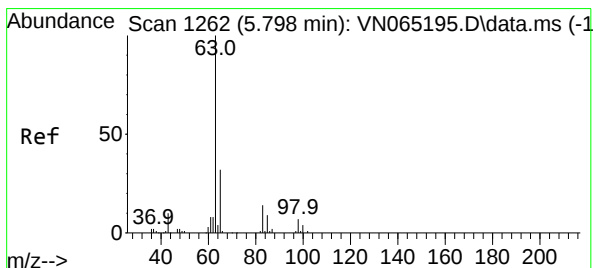
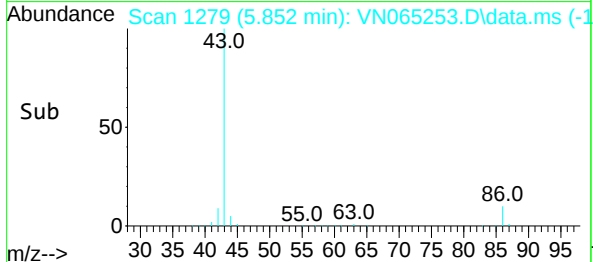
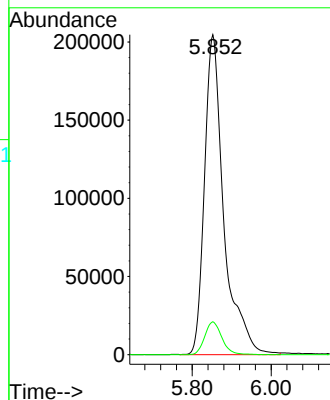
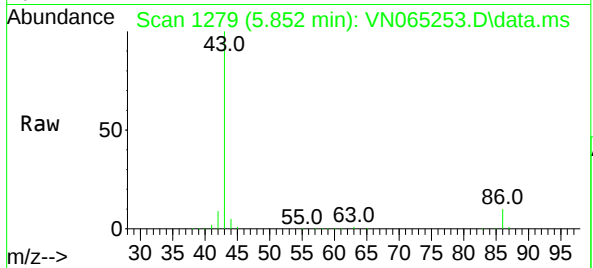




#23
 Vinyl Acetate
 Concen: 93.18 ug/l
 RT: 5.852 min Scan# 1279
 Delta R.T. 0.000 min
 Lab File: VN065253.D
 Acq: 24 Dec 2020 11:45

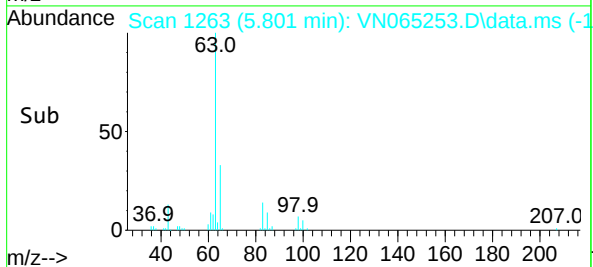
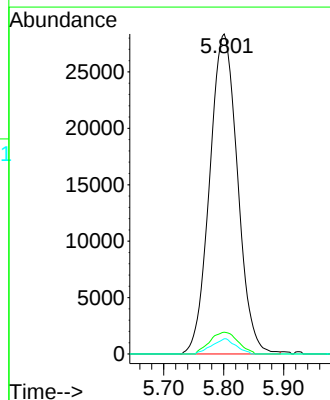
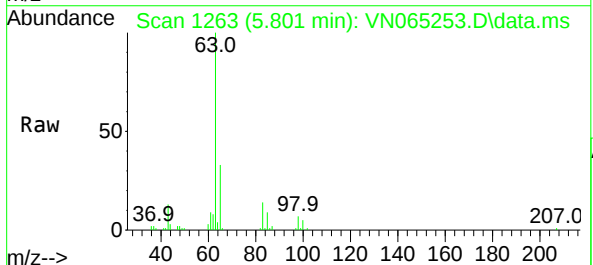
Instrument :
 MSVOA_N
 ClientSampled :

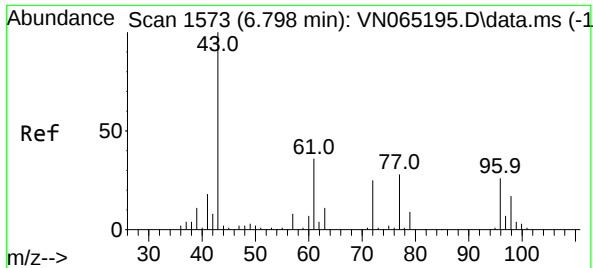
Tgt Ion: 43 Resp: 696699
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 18.83 ug/l
 RT: 5.801 min Scan# 1263
 Delta R.T. 0.003 min
 Lab File: VN065253.D
 Acq: 24 Dec 2020 11:45

Tgt Ion: 63 Resp: 91631
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.5 10.5
 100 4.7 2.3 6.8

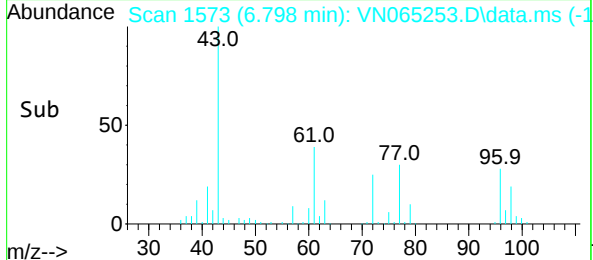
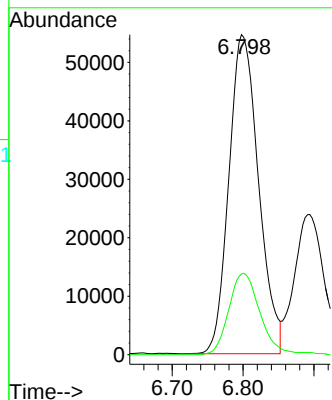
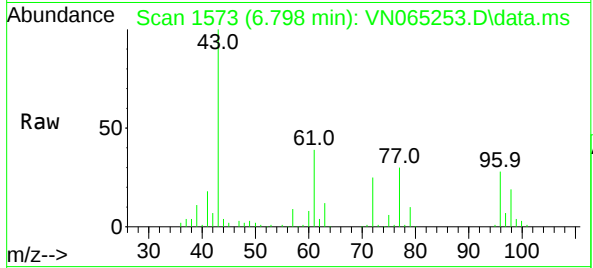




#25
2-Butanone
Concen: 91.06 ug/l
RT: 6.798 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

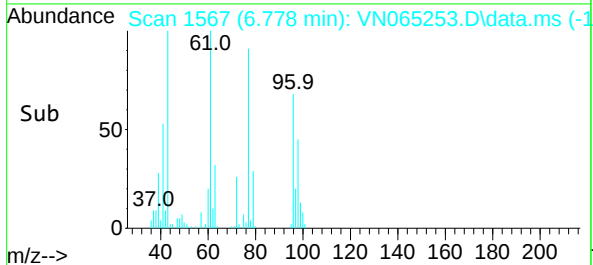
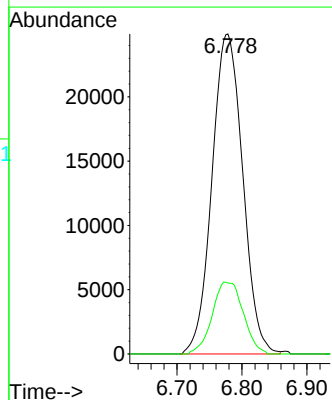
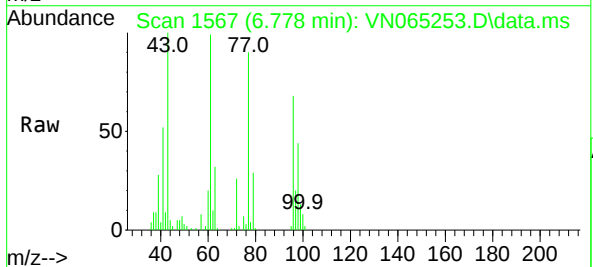
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 158870
Ion Ratio Lower Upper
43 100
72 25.3 21.0 31.6



#26
2,2-Dichloropropane
Concen: 17.60 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

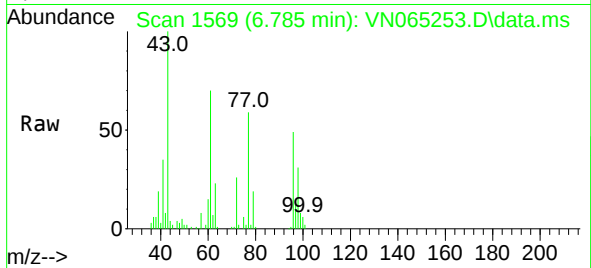
Tgt Ion: 77 Resp: 81826
Ion Ratio Lower Upper
77 100
97 22.6 11.7 35.0



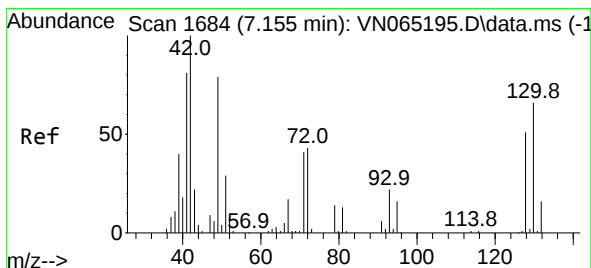
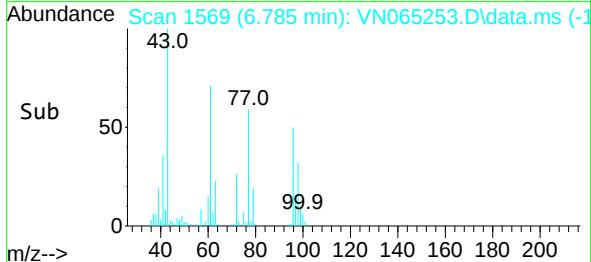
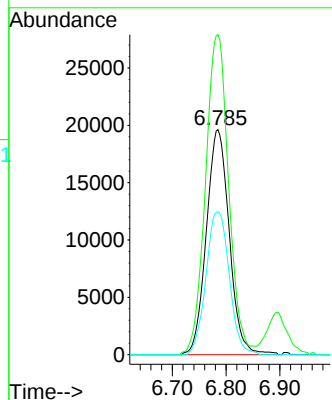


#27
 cis-1,2-Dichloroethene
 Concen: 18.83 ug/l
 RT: 6.785 min Scan# 1569
 Delta R.T. 0.003 min
 Lab File: VN065253.D
 Acq: 24 Dec 2020 11:45

Instrument :
 MSVOA_N
 ClientSampled :

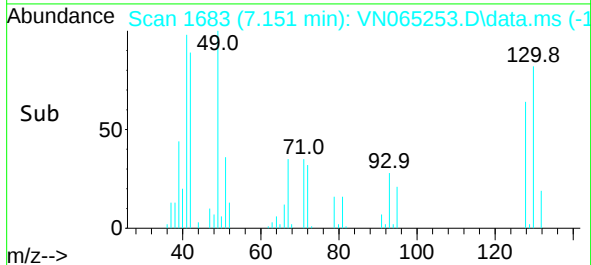
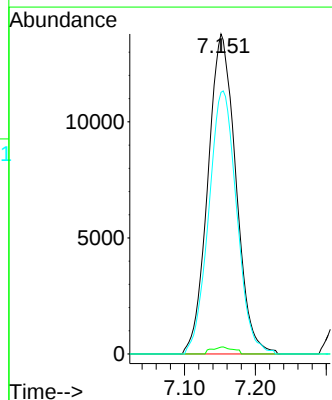
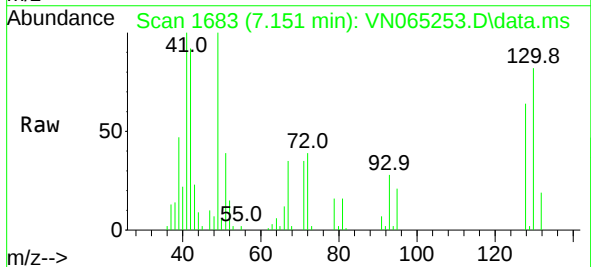


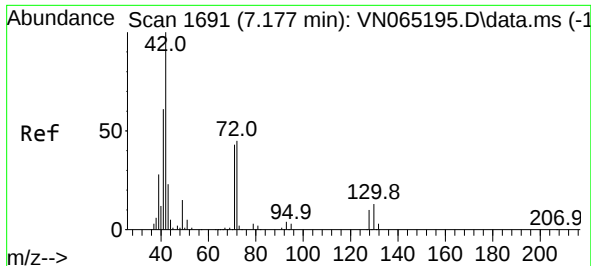
Tgt Ion:	96	Resp:	58164
Ion	Ratio	Lower	Upper
96	100		
61	143.7	0.0	285.8
98	64.6	0.0	130.6



#28
 Bromochloromethane
 Concen: 17.48 ug/l
 RT: 7.151 min Scan# 1683
 Delta R.T. -0.004 min
 Lab File: VN065253.D
 Acq: 24 Dec 2020 11:45

Tgt Ion:	49	Resp:	37748
Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.8
130	82.4	66.2	99.2

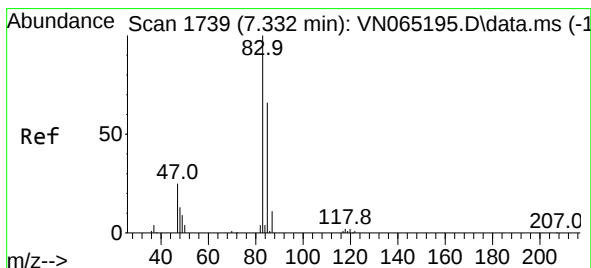
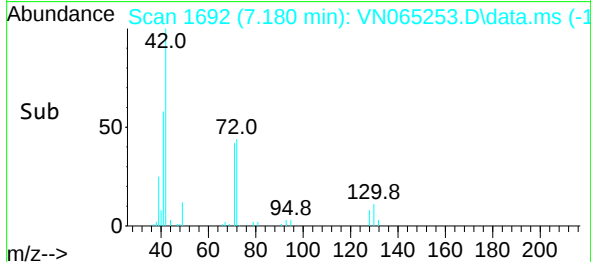
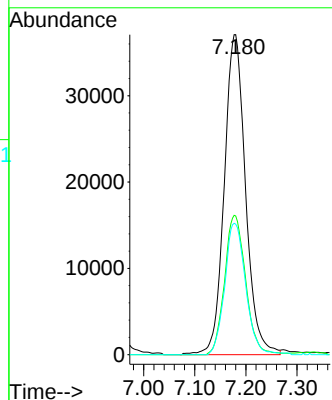
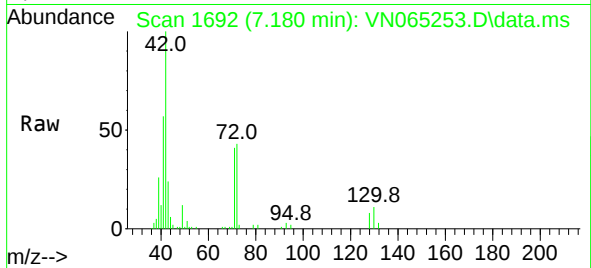




#29
Tetrahydrofuran
Concen: 95.20 ug/l
RT: 7.180 min Scan# 1692
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

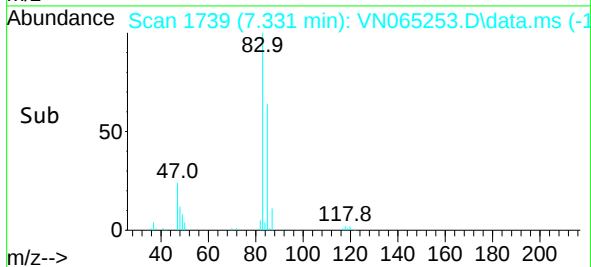
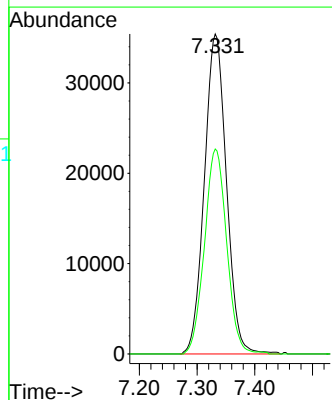
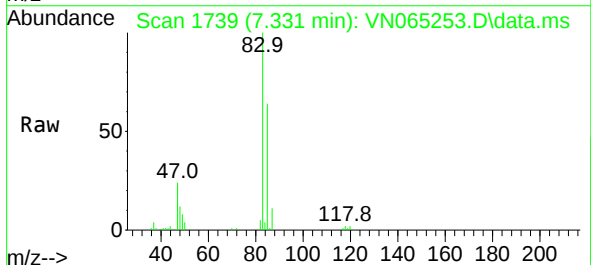
Instrument :
MSVOA_N
ClientSampled :

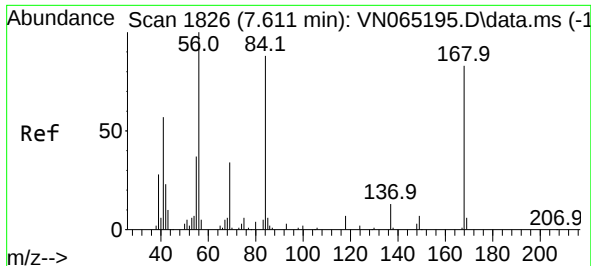
Tgt Ion: 42 Resp: 107404
Ion Ratio Lower Upper
42 100
72 43.1 36.6 54.8
71 40.3 33.6 50.4



#30
Chloroform
Concen: 18.79 ug/l
RT: 7.331 min Scan# 1739
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 83 Resp: 94125
Ion Ratio Lower Upper
83 100
85 64.1 52.6 78.8

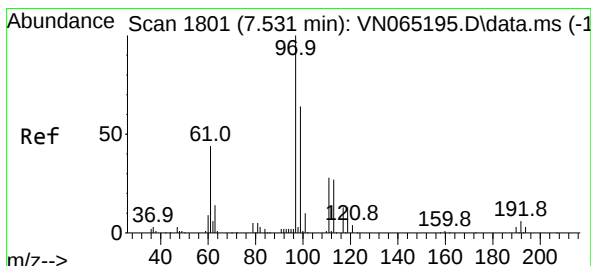
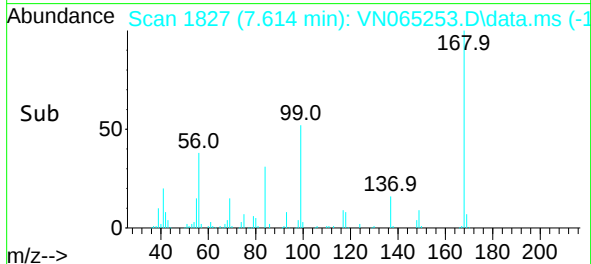
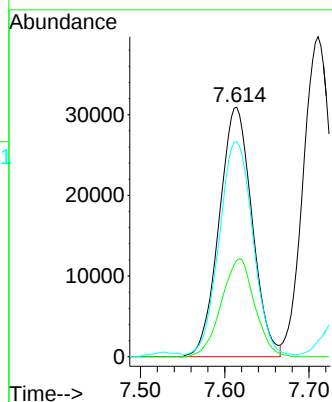
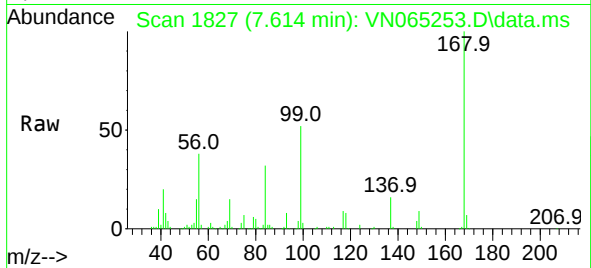




#31
Cyclohexane
Concen: 18.29 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

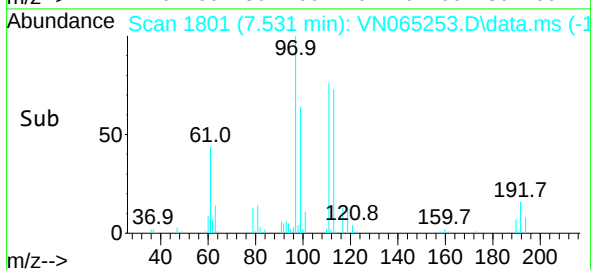
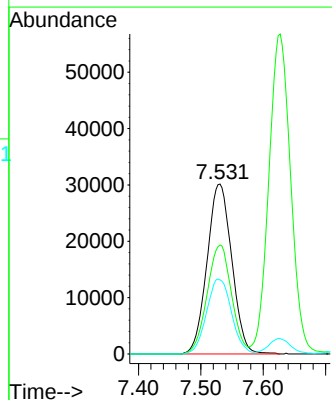
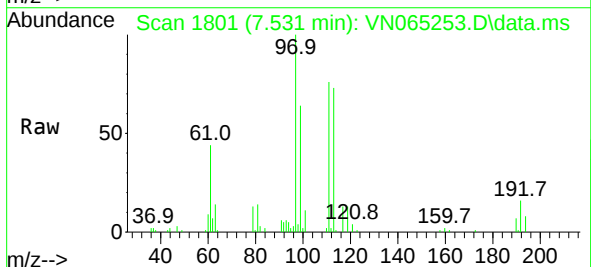
Instrument :
MSVOA_N
ClientSampled :

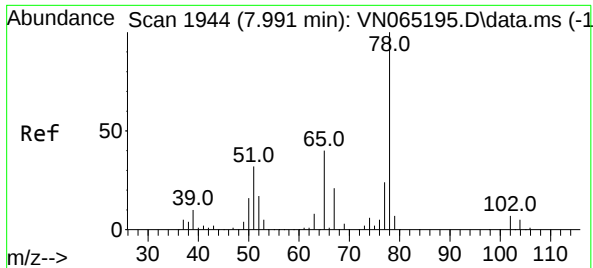
Tgt Ion: 56 Resp: 83905
Ion Ratio Lower Upper
56 100
69 38.6 27.5 41.3
84 84.9 73.9 110.9



#32
1,1,1-Trichloroethane
Concen: 18.32 ug/l
RT: 7.531 min Scan# 1801
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 97 Resp: 83163
Ion Ratio Lower Upper
97 100
99 63.0 51.7 77.5
61 44.3 33.9 50.9

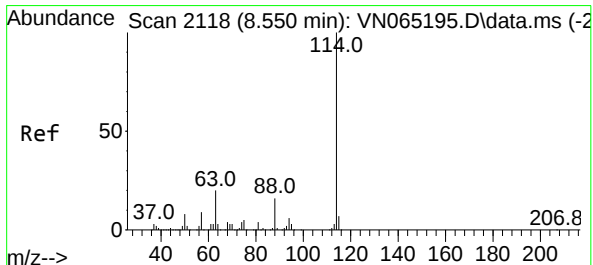
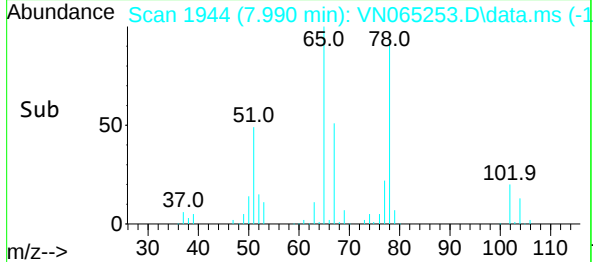
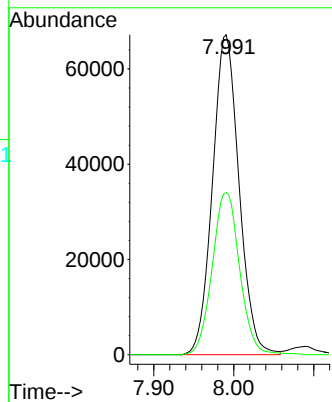
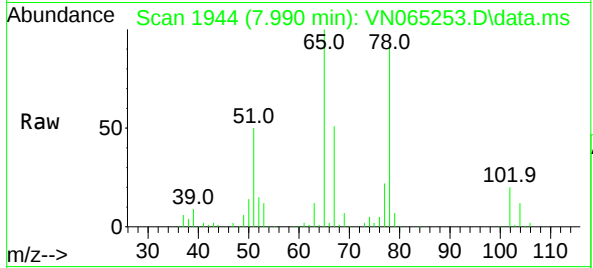




#33
1,2-Dichloroethane-d4
Concen: 49.79 ug/l
RT: 7.990 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

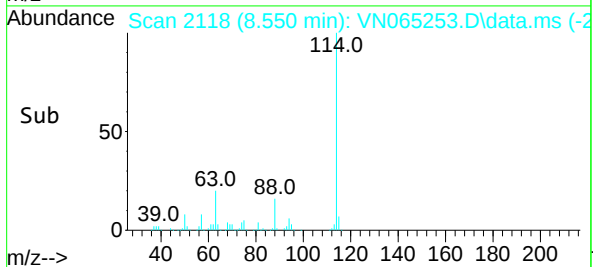
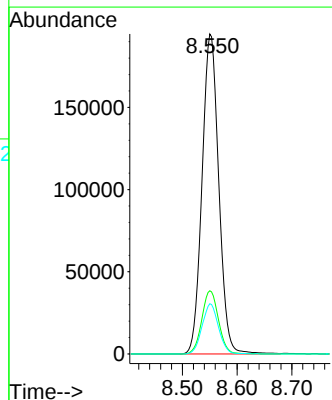
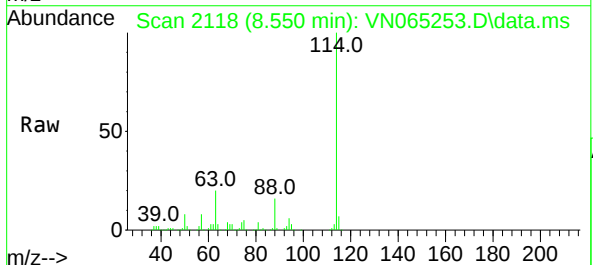
Instrument :
MSVOA_N
ClientSampleId :

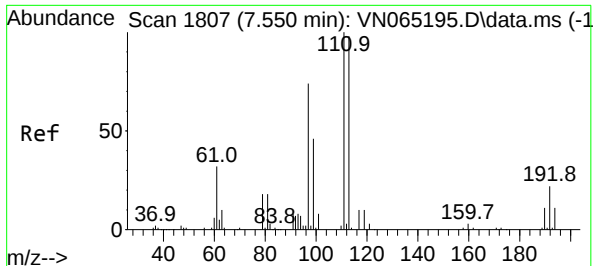
Tgt Ion: 65 Resp: 154735
Ion Ratio Lower Upper
65 100
67 52.4 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 114 Resp: 412508
Ion Ratio Lower Upper
114 100
63 19.8 0.0 38.6
88 15.7 0.0 32.6



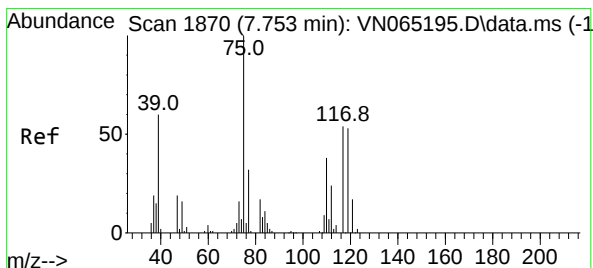
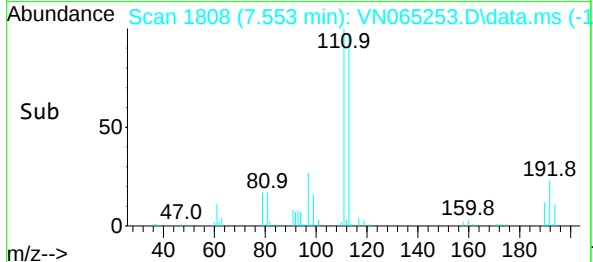
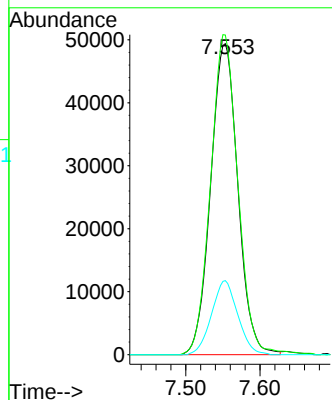
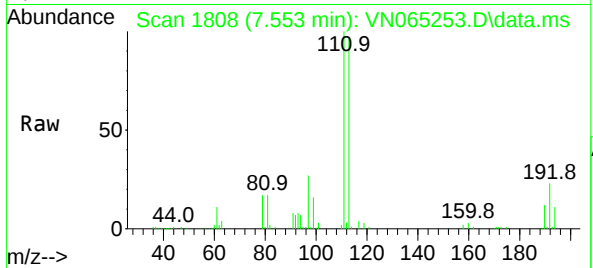


#35
Dibromofluoromethane
Concen: 50.50 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:113 Resp: 125691

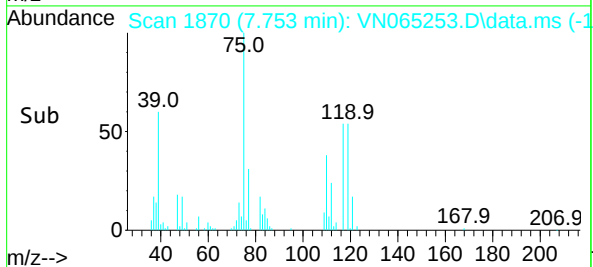
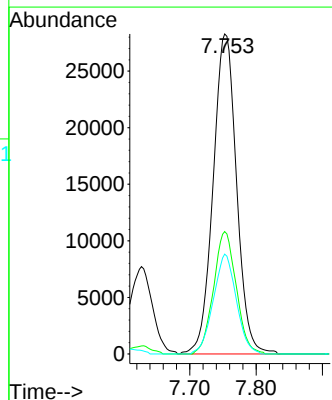
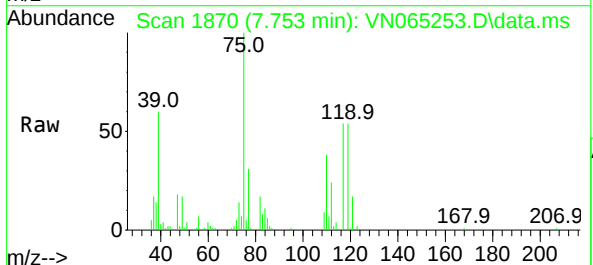
Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.6	122.4
192	23.0	16.2	24.2

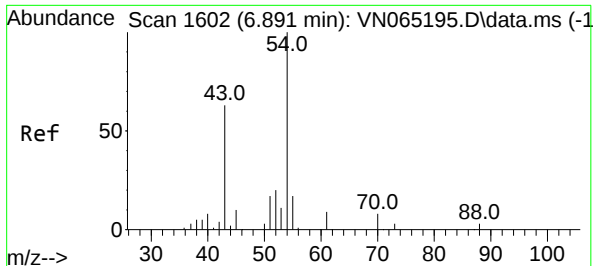


#36
1,1-Dichloropropene
Concen: 18.54 ug/l
RT: 7.753 min Scan# 1870
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 75 Resp: 69554

Ion	Ratio	Lower	Upper
75	100		
110	37.1	17.8	53.3
77	30.6	25.0	37.4





#37

Ethyl Acetate

Concen: 18.70 ug/l

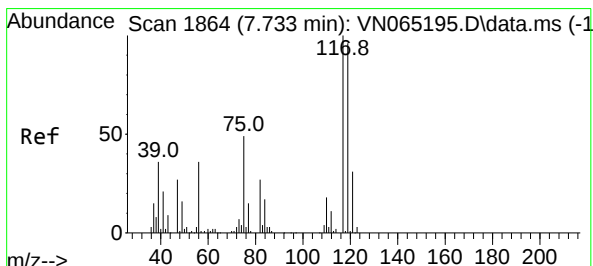
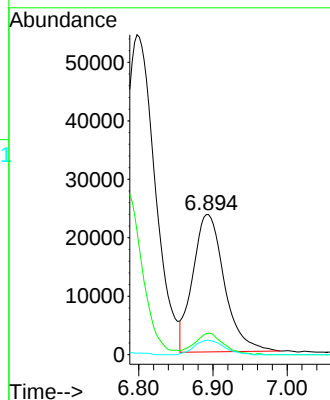
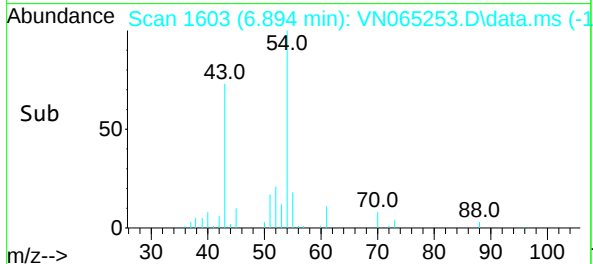
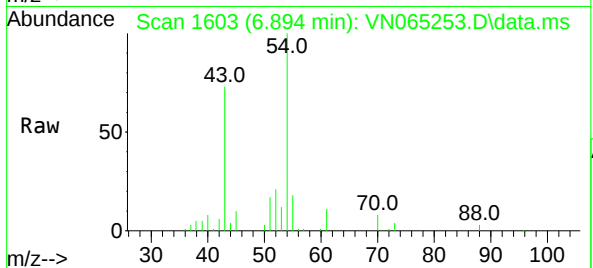
RT: 6.894 min Scan# 1603

Delta R.T. 0.003 min

Lab File: VN065253.D

Acq: 24 Dec 2020 11:45

Tgt Ion:	43	Resp:	69539
Ion	Ratio	Lower	Upper
43	100		
61	14.3	12.8	19.2
70	9.9	8.8	13.2



#38

Carbon Tetrachloride

Concen: 17.98 ug/l

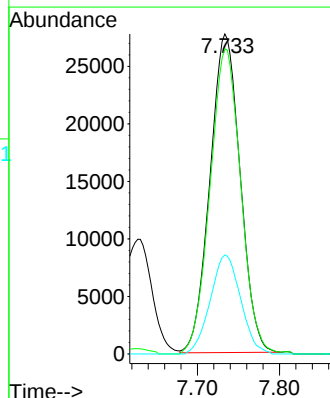
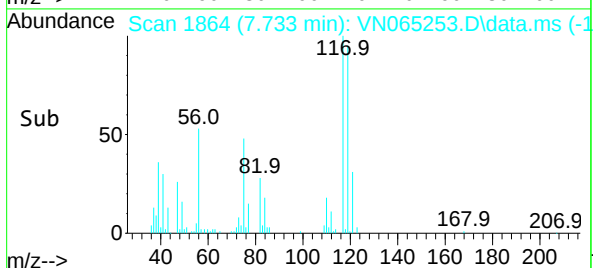
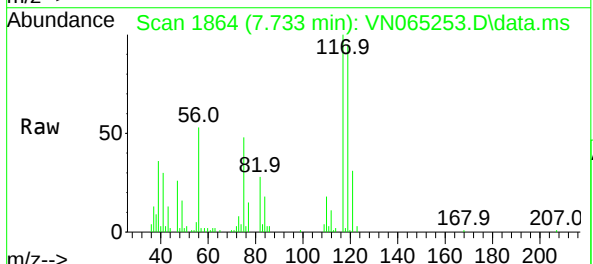
RT: 7.733 min Scan# 1864

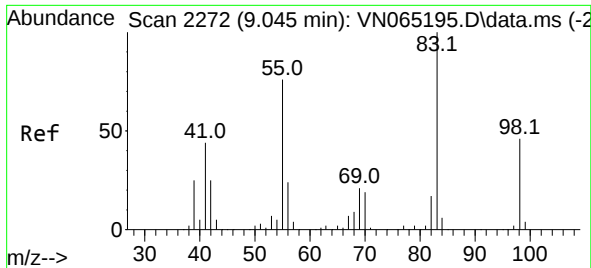
Delta R.T. 0.000 min

Lab File: VN065253.D

Acq: 24 Dec 2020 11:45

Tgt Ion:	117	Resp:	70837
Ion	Ratio	Lower	Upper
117	100		
119	95.9	76.7	115.1
121	31.1	25.4	38.2

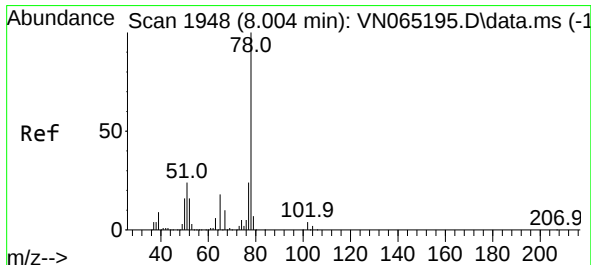
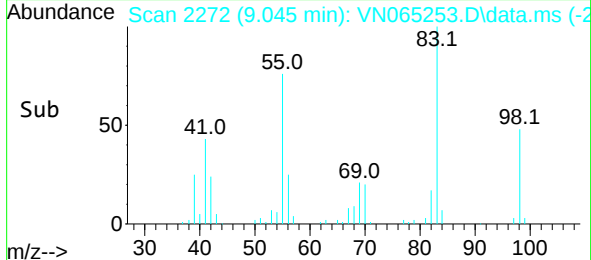
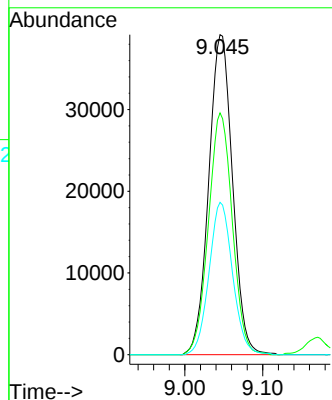
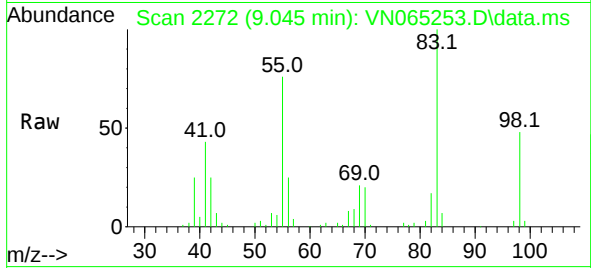




#39
Methylcyclohexane
Concen: 18.44 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

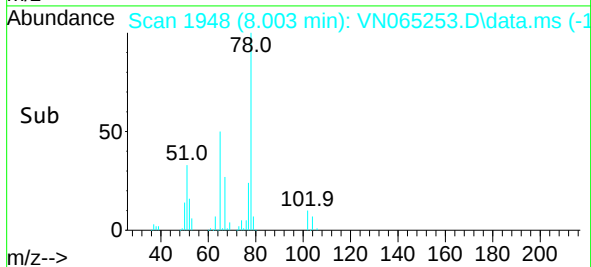
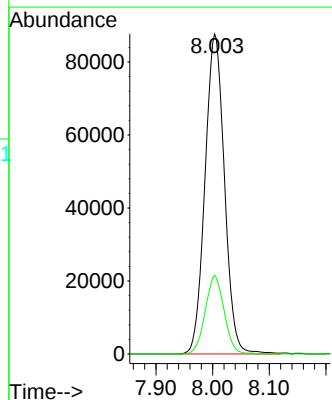
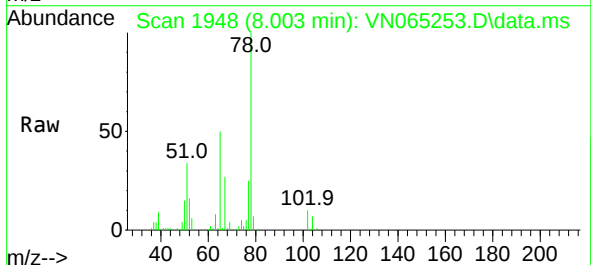
Instrument :
MSVOA_N
ClientSampleId :

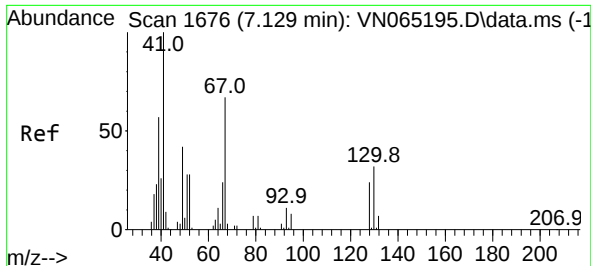
Tgt Ion: 83 Resp: 83092
Ion Ratio Lower Upper
83 100
55 75.5 60.2 90.2
98 47.6 37.4 56.2



#40
Benzene
Concen: 18.75 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

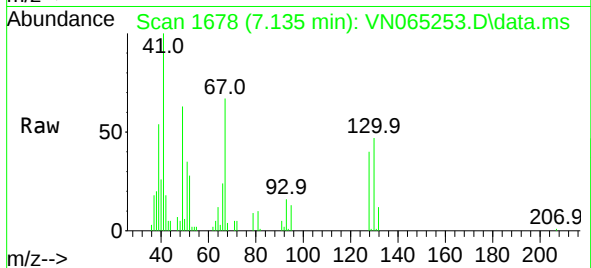
Tgt Ion: 78 Resp: 209159
Ion Ratio Lower Upper
78 100
77 24.6 17.9 26.9



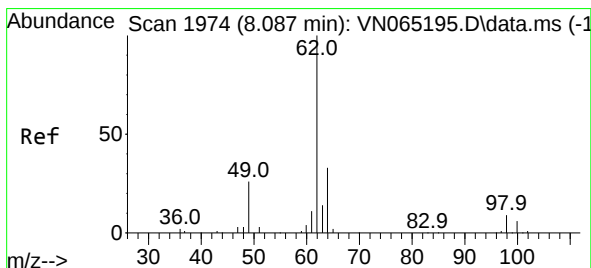
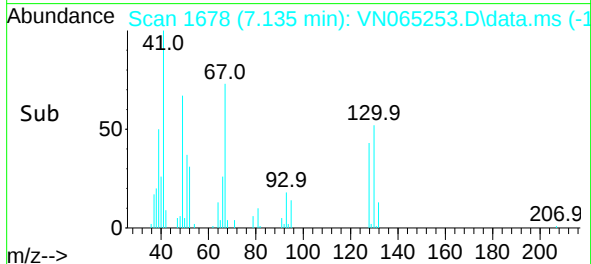
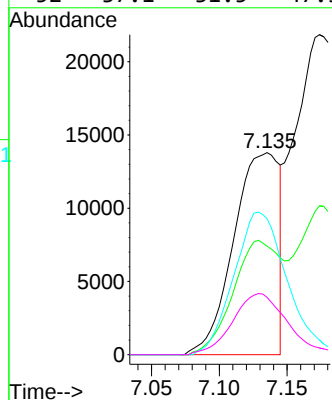


#41
Methacrylonitrile
Concen: 16.61 ug/l
RT: 7.135 min Scan# 1678
Delta R.T. 0.006 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Instrument :
MSVOA_N
ClientSampleId :

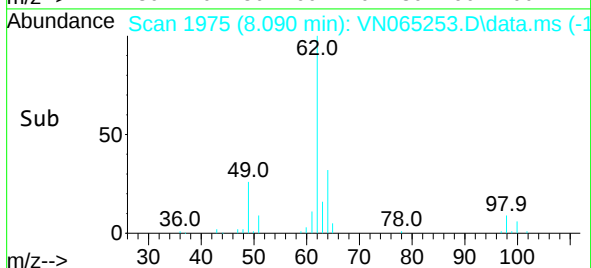
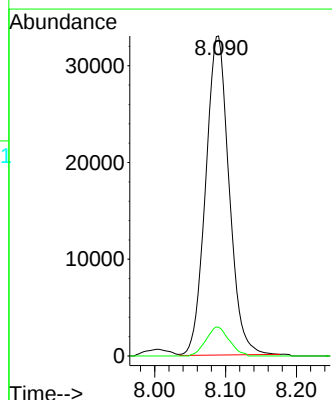
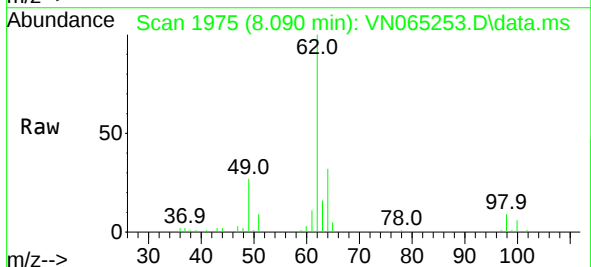


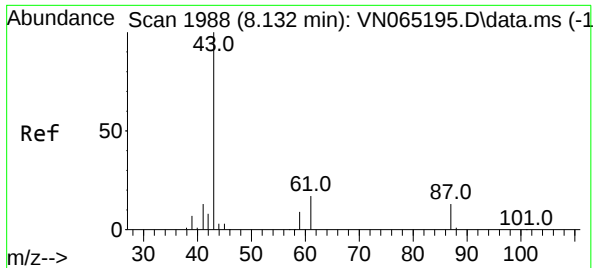
Tgt Ion:	41	Resp:	32130
Ion Ratio	Lower	Upper	
41	100		
39	59.0	51.0	76.6
67	83.1	79.8	119.8
52	37.1	31.5	47.3



#42
1,2-Dichloroethane
Concen: 18.35 ug/l
RT: 8.090 min Scan# 1975
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion:	62	Resp:	75663
Ion Ratio	Lower	Upper	
62	100		
98	9.0	0.0	19.6

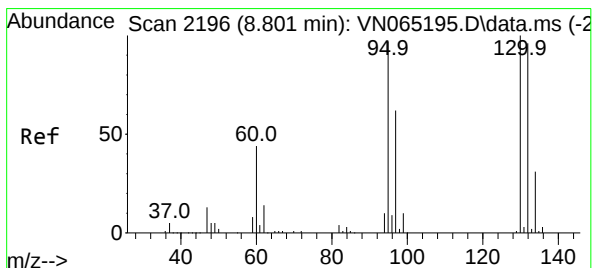
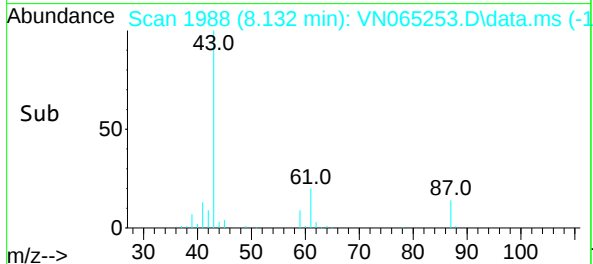
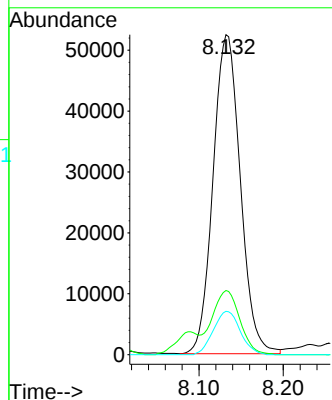
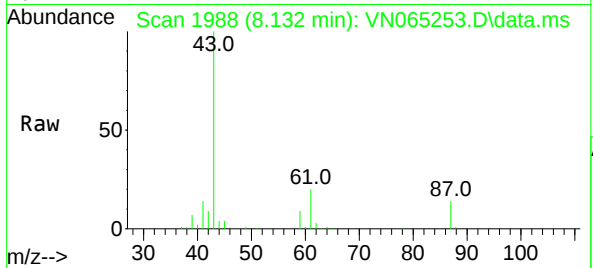




#43
Isopropyl Acetate
Concen: 18.38 ug/l
RT: 8.132 min Scan# 1988
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

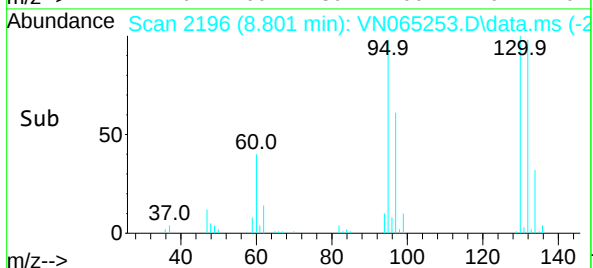
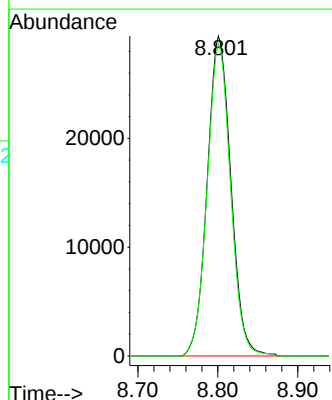
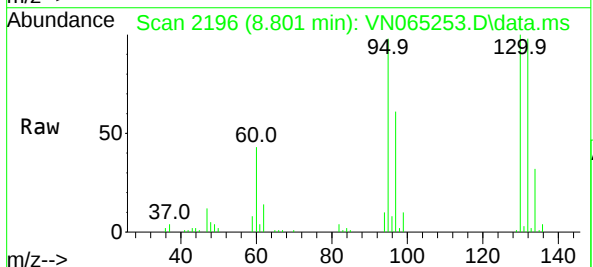
Instrument :
MSVOA_N
ClientSampled :

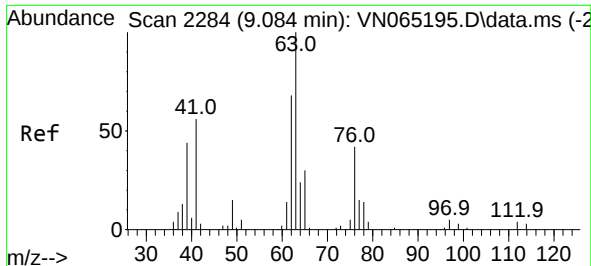
Tgt Ion: 43 Resp: 117775
Ion Ratio Lower Upper
43 100
61 20.3 17.2 25.8
87 13.4 11.4 17.0



#44
Trichloroethene
Concen: 18.81 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion:130 Resp: 60574
Ion Ratio Lower Upper
130 100
95 97.6 0.0 197.8

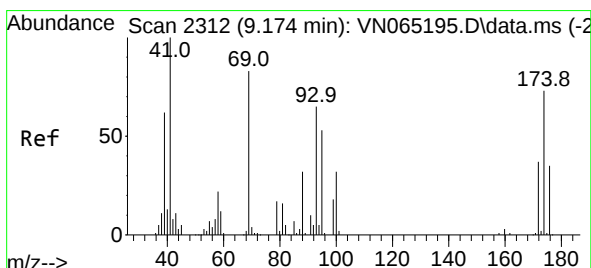
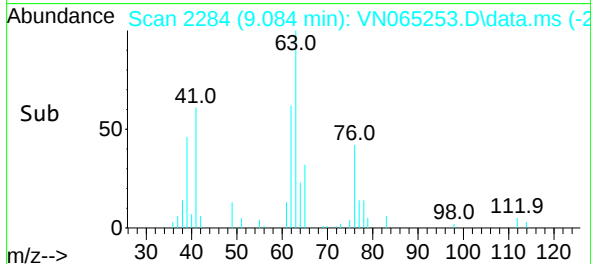
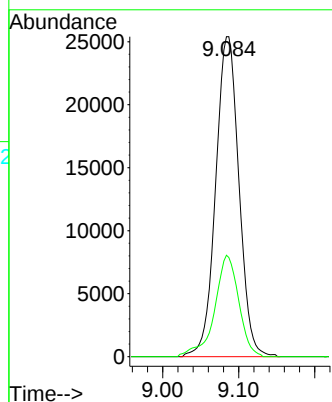
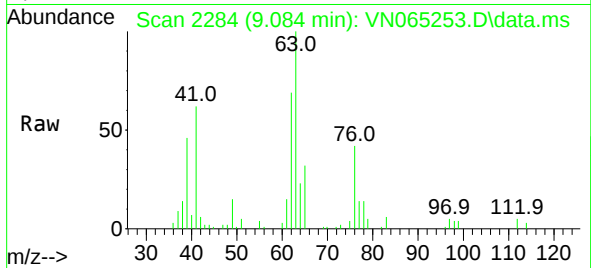




#45
1,2-Dichloropropane
Concen: 18.62 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

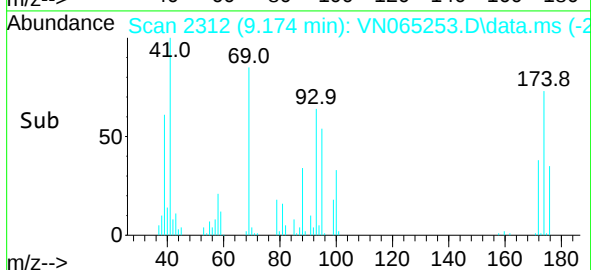
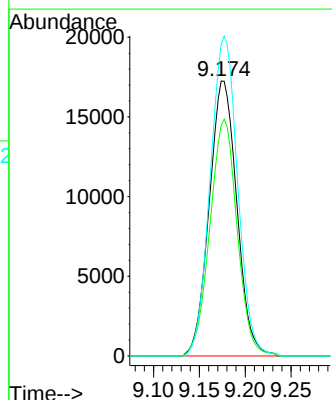
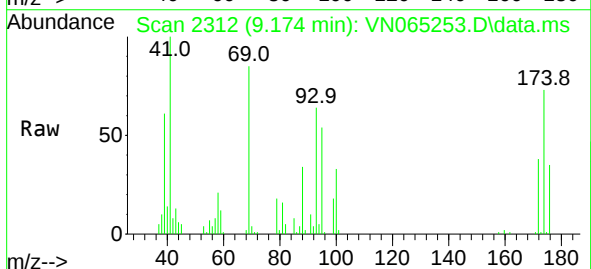
Instrument :
MSVOA_N
ClientSampled :

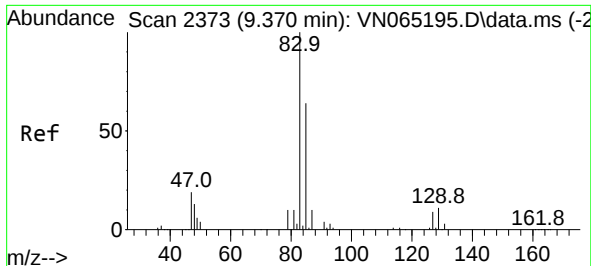
Tgt Ion: 63 Resp: 54000
Ion Ratio Lower Upper
63 100
65 31.7 25.0 37.4



#46
Dibromomethane
Concen: 18.35 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 93 Resp: 36142
Ion Ratio Lower Upper
93 100
95 84.7 68.8 103.2
174 115.1 83.1 124.7

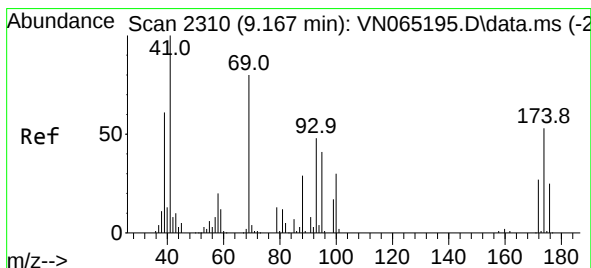
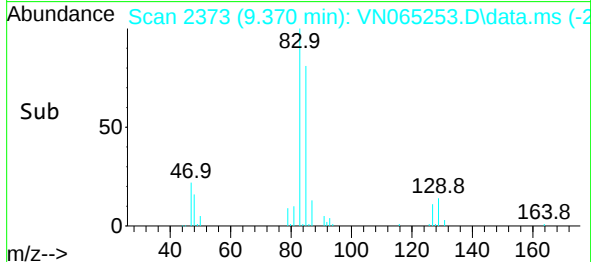
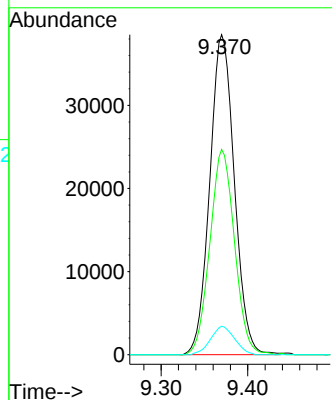
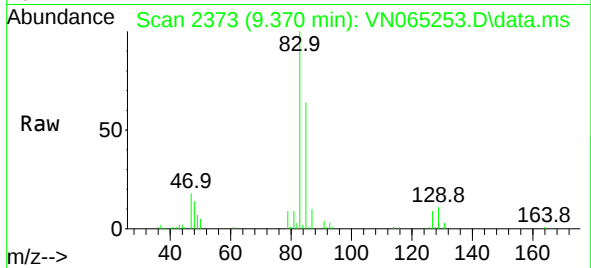




#47
Bromodichloromethane
Concen: 18.28 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

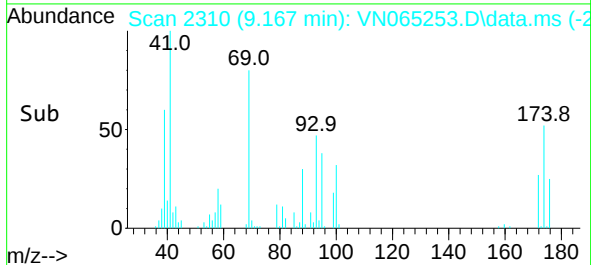
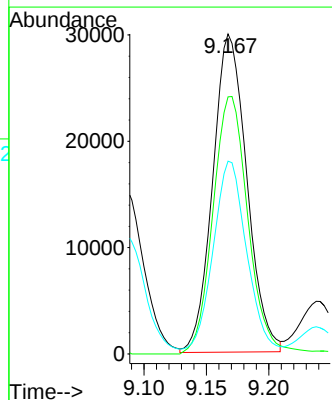
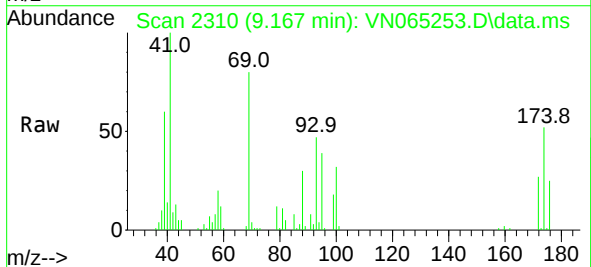
Instrument :
MSVOA_N
ClientSampled :

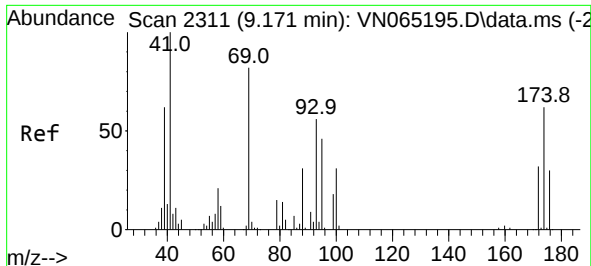
Tgt Ion: 83 Resp: 75912
Ion Ratio Lower Upper
83 100
85 64.1 51.8 77.8
127 8.9 6.8 10.2



#48
Methyl methacrylate
Concen: 18.34 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 41 Resp: 57055
Ion Ratio Lower Upper
41 100
69 83.7 71.8 107.8
39 59.5 44.1 66.1

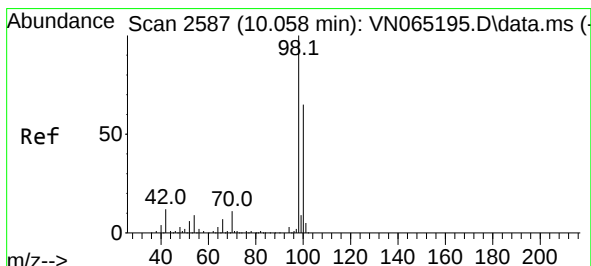
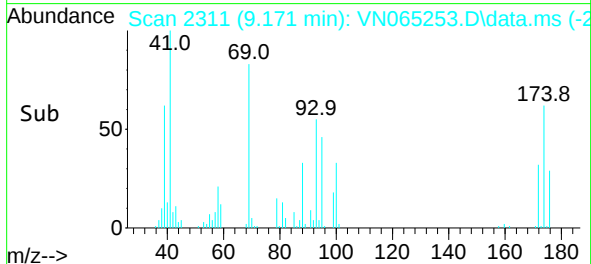
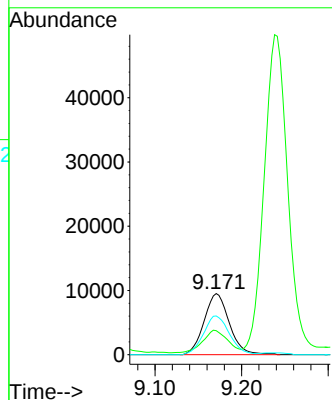
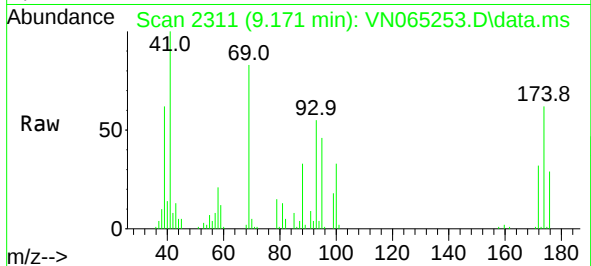




#49
1,4-Dioxane
Concen: 381.98 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

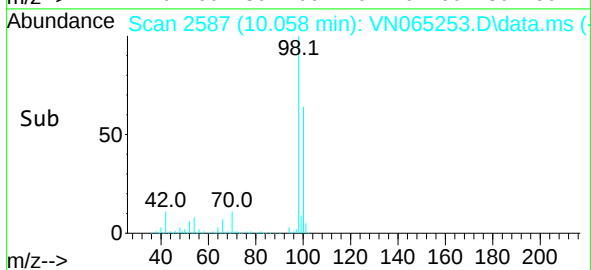
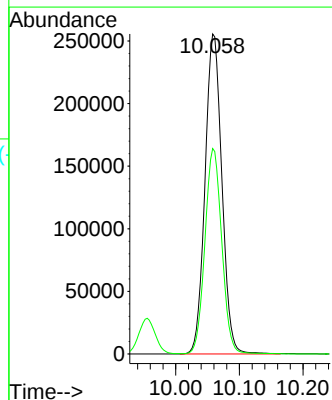
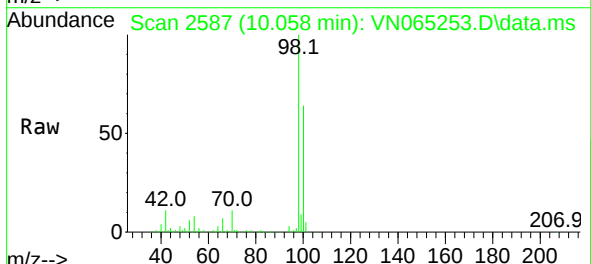
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 88 Resp: 19256
Ion Ratio Lower Upper
88 100
43 35.9 24.2 36.4
58 65.3 52.5 78.7



#50
Toluene-d8
Concen: 50.46 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 98 Resp: 470641
Ion Ratio Lower Upper
98 100
100 64.3 51.7 77.5

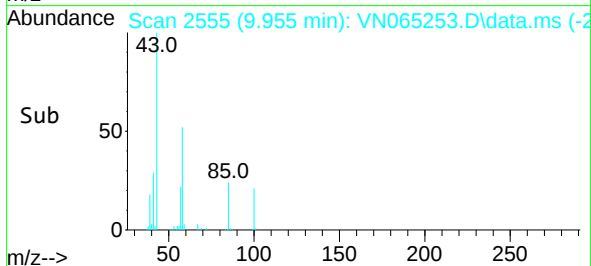
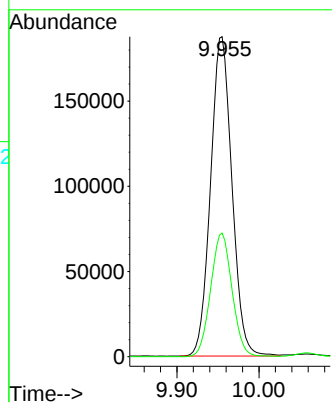
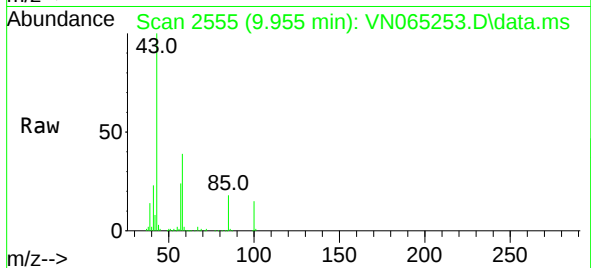




#51
4-Methyl-2-Pentanone
Concen: 94.31 ug/l
RT: 9.955 min Scan# 2555
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

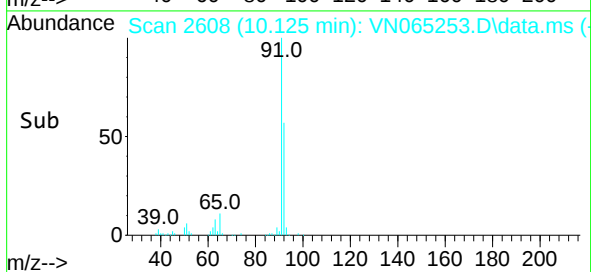
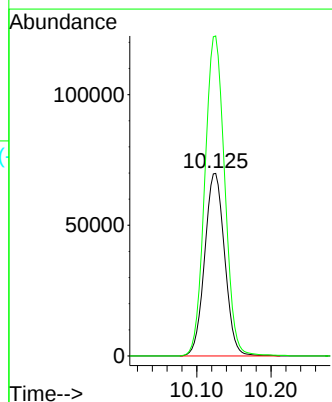
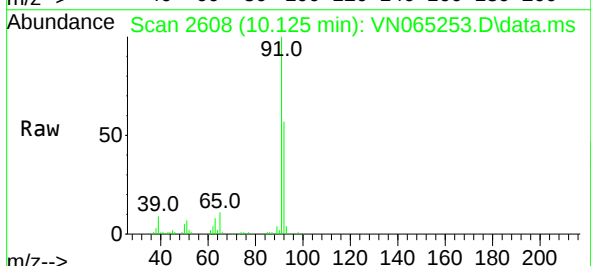
Instrument :
MSVOA_N
ClientSampled :

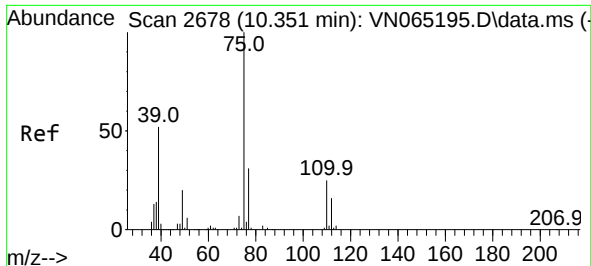
Tgt Ion: 43 Resp: 339759
Ion Ratio Lower Upper
43 100
58 38.7 32.4 48.6



#52
Toluene
Concen: 18.54 ug/l
RT: 10.125 min Scan# 2608
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 92 Resp: 130396
Ion Ratio Lower Upper
92 100
91 174.8 139.1 208.7

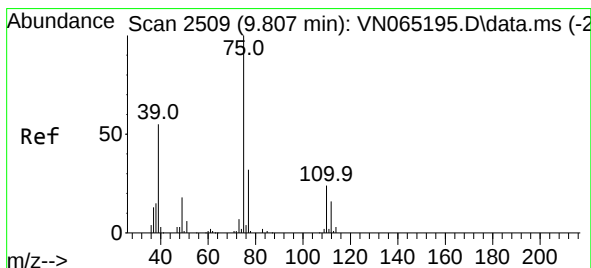
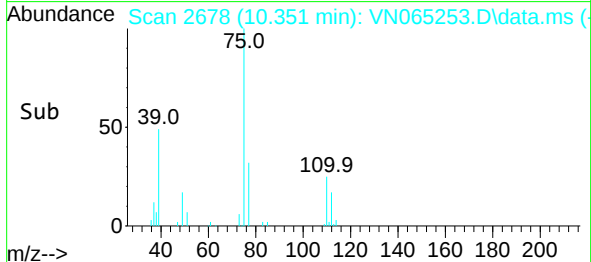
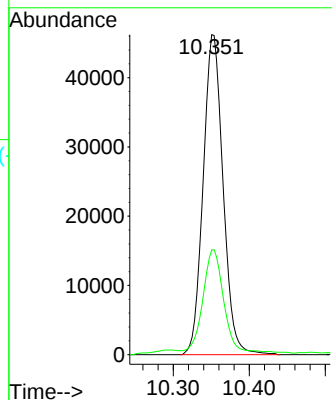
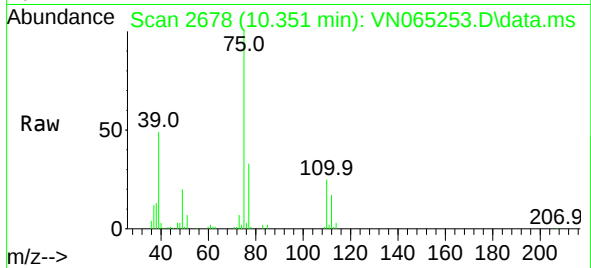




#53
t-1,3-Dichloropropene
Concen: 17.94 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

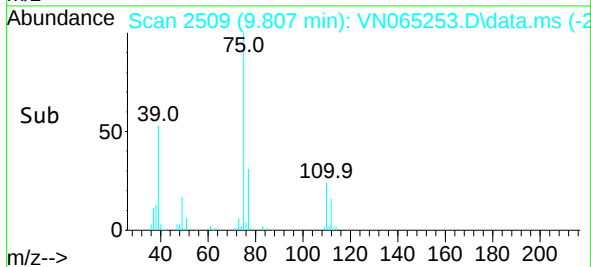
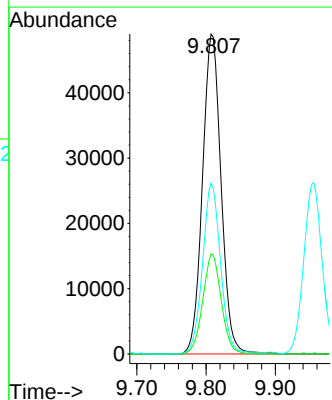
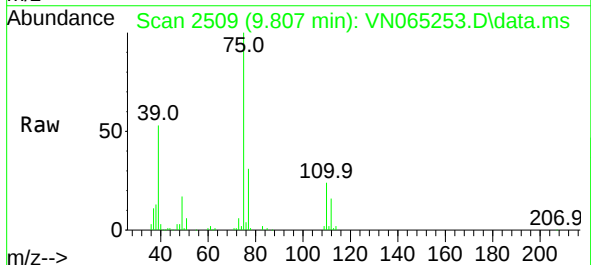
Instrument :
MSVOA_N
ClientSampled :

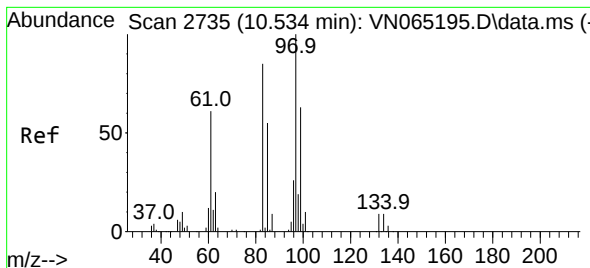
Tgt Ion: 75 Resp: 83980
Ion Ratio Lower Upper
75 100
77 32.0 25.8 38.6



#54
cis-1,3-Dichloropropene
Concen: 18.34 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 75 Resp: 91221
Ion Ratio Lower Upper
75 100
77 31.3 25.5 38.3
39 53.4 35.6 53.4#

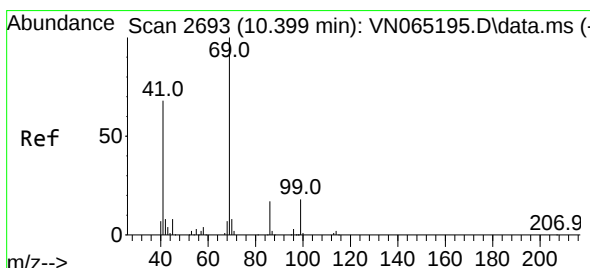
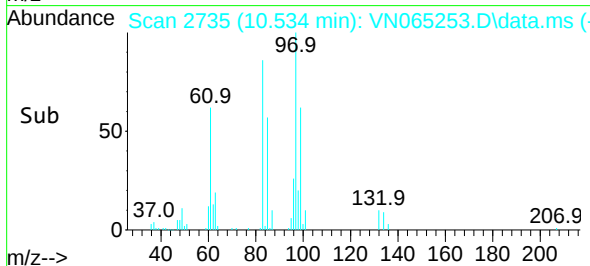
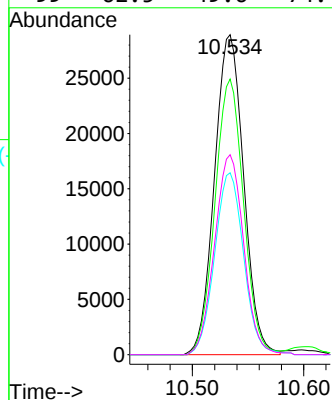
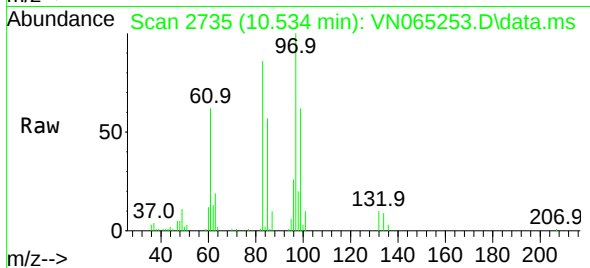




#55
1,1,2-Trichloroethane
Concen: 18.94 ug/l
RT: 10.534 min Scan# 2735
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

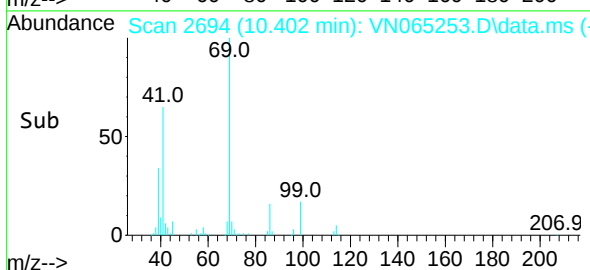
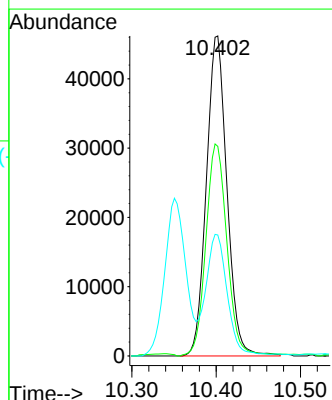
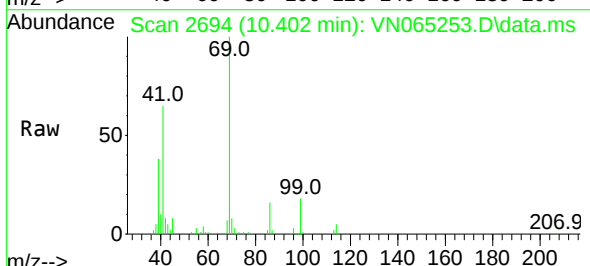
Instrument :
MSVOA_N
ClientSampled :

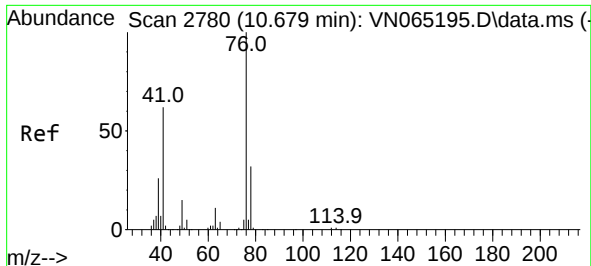
Tgt Ion:	97	Resp:	52698
Ion	Ratio	Lower	Upper
97	100		
83	86.2	72.1	108.1
85	56.9	46.8	70.2
99	62.5	49.6	74.4



#56
Ethyl methacrylate
Concen: 18.18 ug/l
RT: 10.402 min Scan# 2694
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

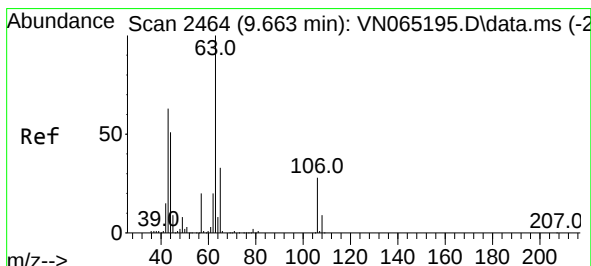
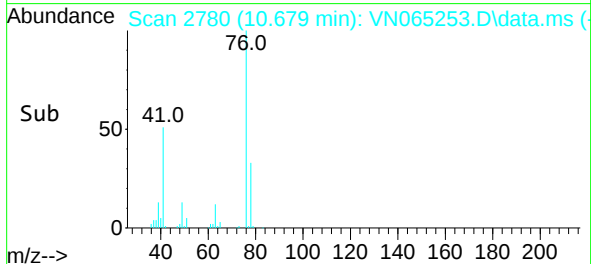
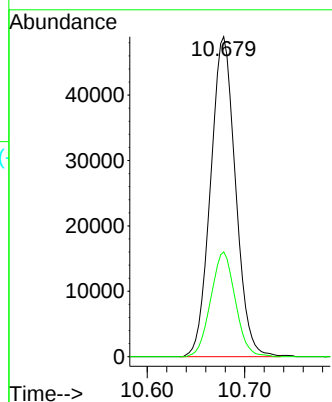
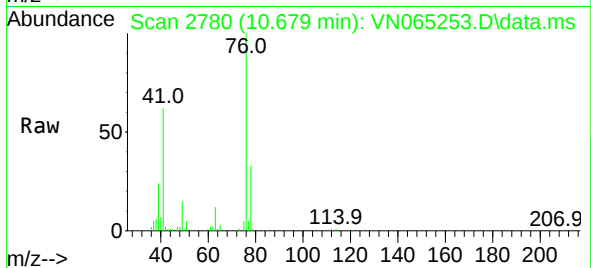
Tgt Ion:	69	Resp:	78365
Ion	Ratio	Lower	Upper
69	100		
41	68.7	49.4	74.0
39	38.7	25.9	38.9





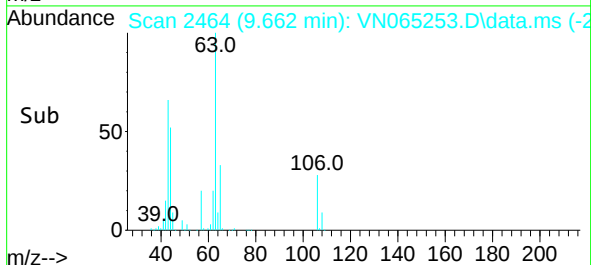
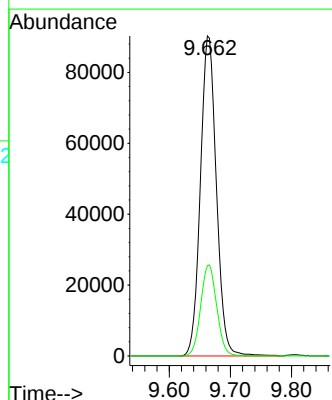
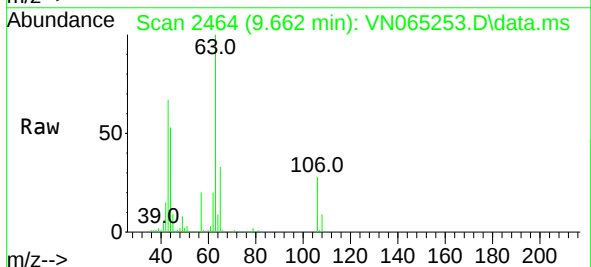
#57
1,3-Dichloropropane
Concen: 18.94 ug/l
RT: 10.679 min Scan# 2780
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 76 Resp: 86965
Ion Ratio Lower Upper
76 100
78 32.2 26.1 39.1

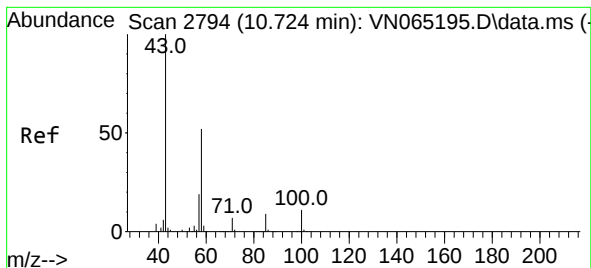


#58
2-Chloroethyl Vinyl ether
Concen: 87.40 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 63 Resp: 163838
Ion Ratio Lower Upper
63 100
106 28.5 22.7 34.1



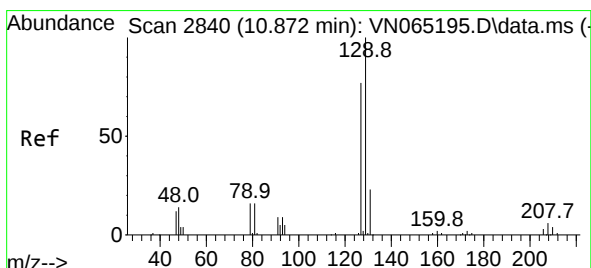
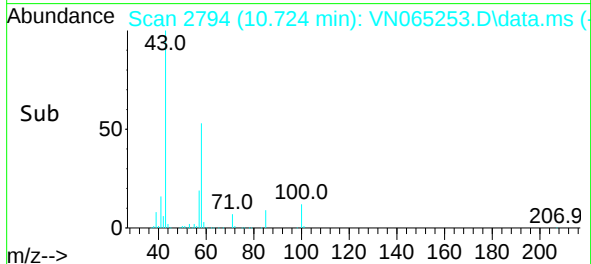
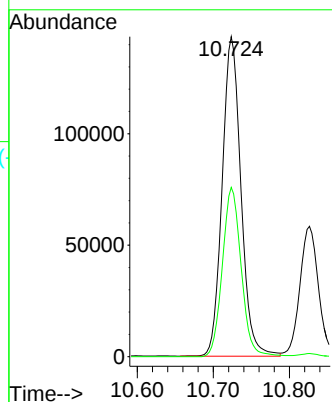
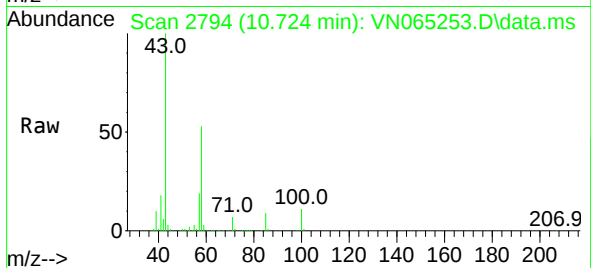
Instrument :
MSVOA_N
ClientSampled :



#59
2-Hexanone
Concen: 92.79 ug/l
RT: 10.724 min Scan# 2794
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

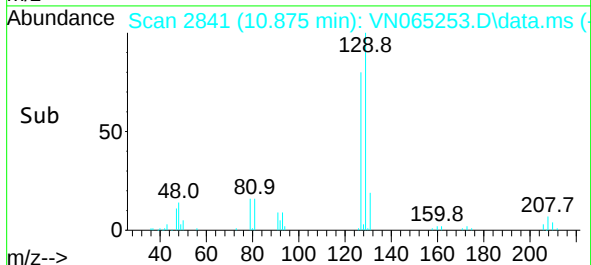
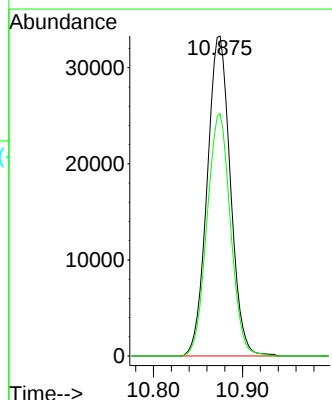
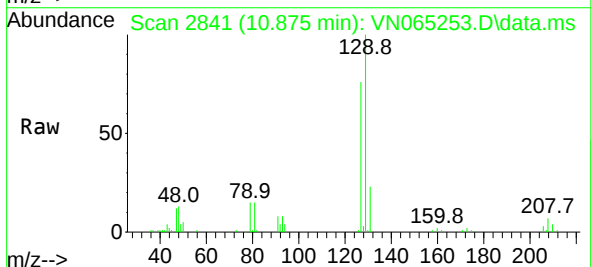
Instrument :
MSVOA_N
ClientSampled :

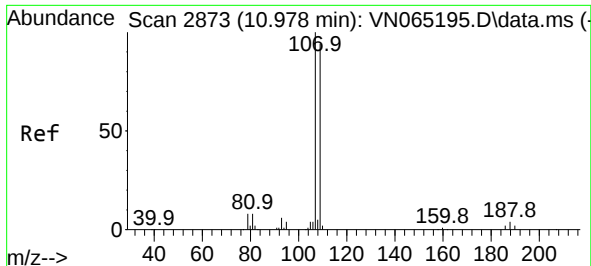
Tgt Ion: 43 Resp: 245761
Ion Ratio Lower Upper
43 100
58 53.1 28.3 84.9



#60
Dibromochloromethane
Concen: 18.18 ug/l
RT: 10.875 min Scan# 2841
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 129 Resp: 60286
Ion Ratio Lower Upper
129 100
127 76.5 39.1 117.2

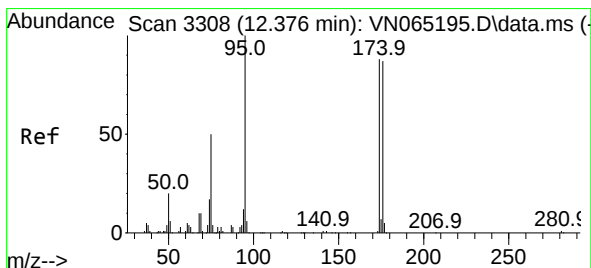
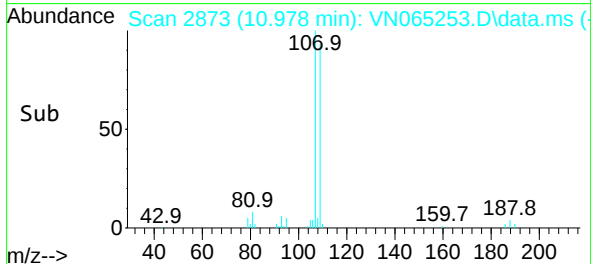
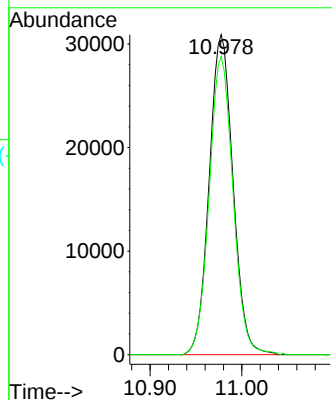
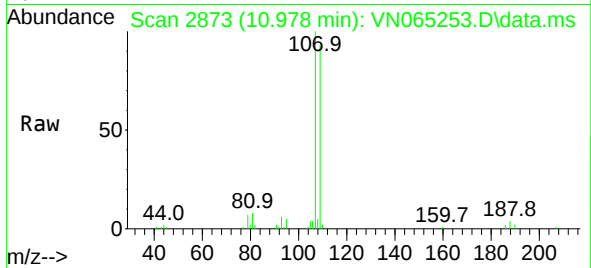




#61
1,2-Dibromoethane
Concen: 18.65 ug/l
RT: 10.978 min Scan# 2873
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

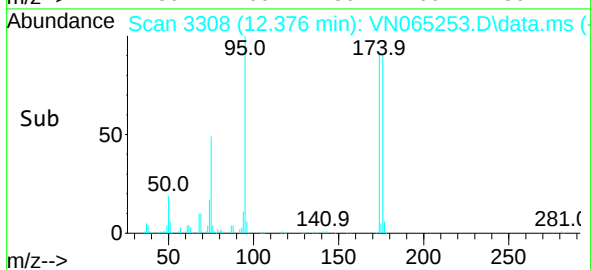
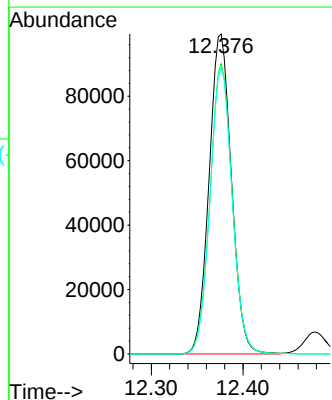
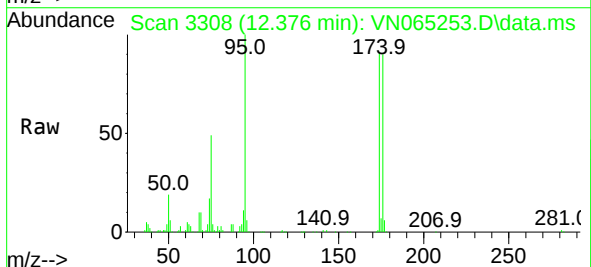
Instrument :
MSVOA_N
ClientSampleId :

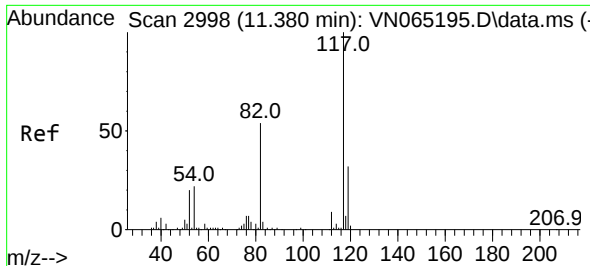
Tgt Ion:107 Resp: 55723
Ion Ratio Lower Upper
107 100
109 93.4 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 46.17 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

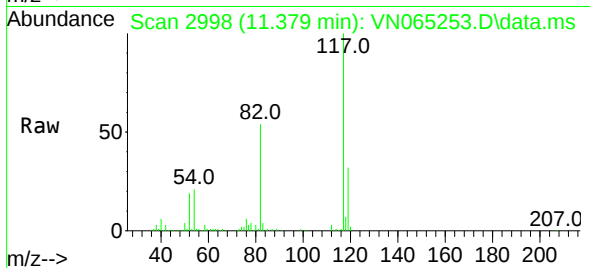
Tgt Ion: 95 Resp: 168721
Ion Ratio Lower Upper
95 100
174 90.2 0.0 160.4
176 88.7 0.0 158.4



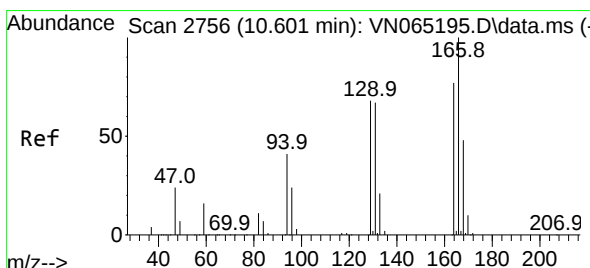
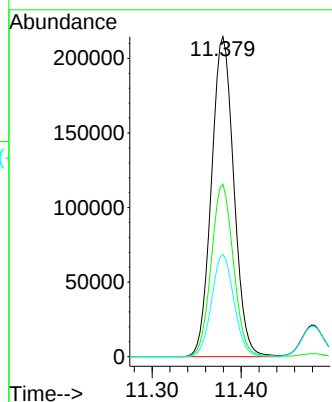
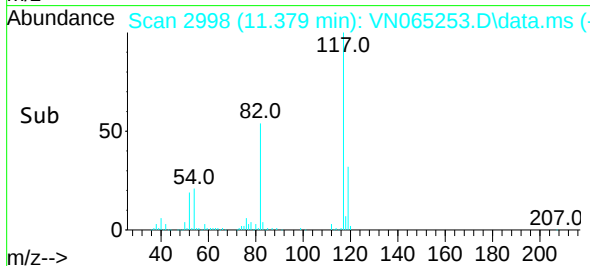


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

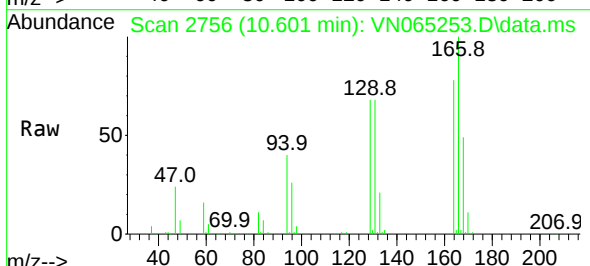
Instrument :
MSVOA_N
ClientSampled :



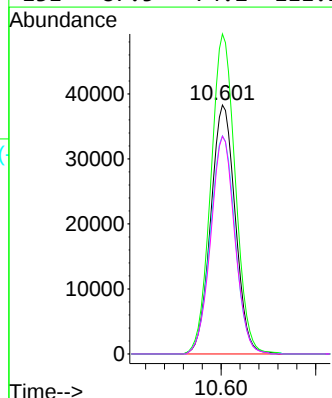
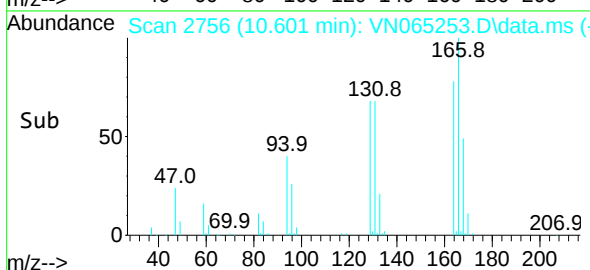
Tgt Ion:117 Resp: 374154
Ion Ratio Lower Upper
117 100
82 53.9 44.2 66.2
119 32.0 25.8 38.6

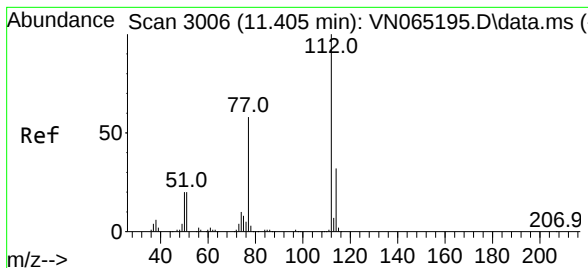


#64
Tetrachloroethene
Concen: 18.92 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45



Tgt Ion:164 Resp: 68752
Ion Ratio Lower Upper
164 100
166 128.6 101.4 152.0
129 87.6 76.1 114.1
131 87.5 74.2 111.2

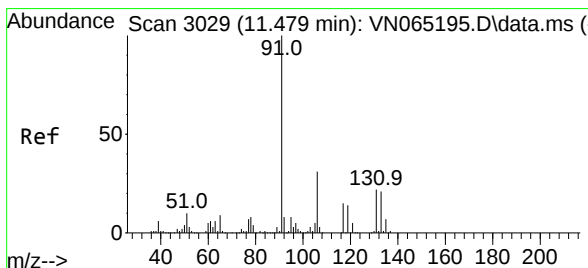
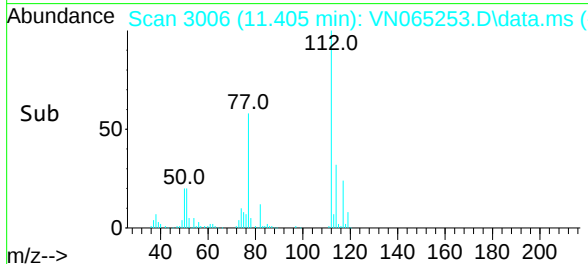
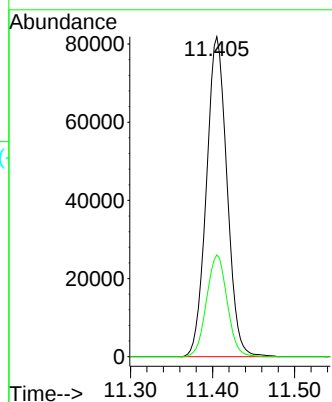
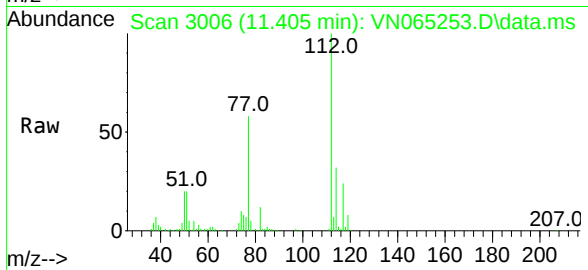




#65
Chlorobenzene
Concen: 18.73 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

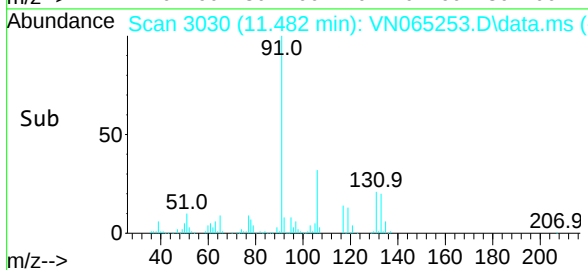
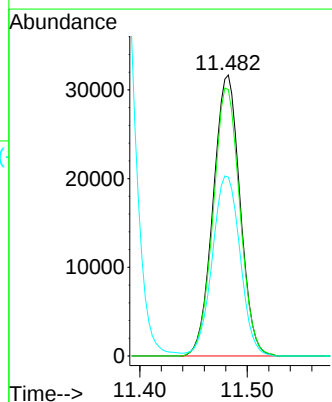
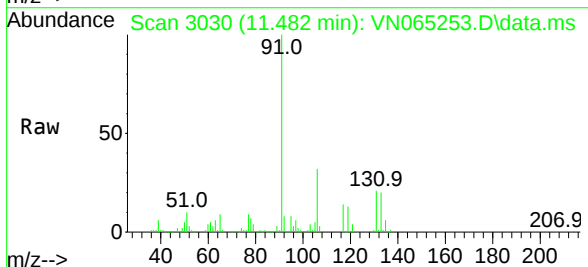
Instrument :
MSVOA_N
ClientSampled :

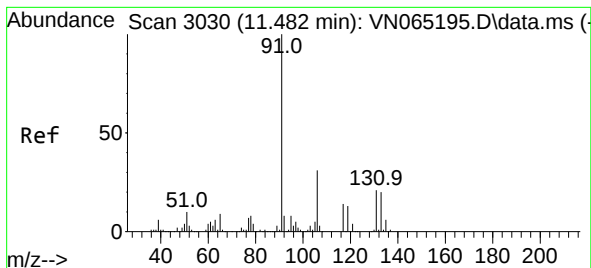
Tgt Ion:112 Resp: 142655
Ion Ratio Lower Upper
112 100
114 31.8 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 18.56 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

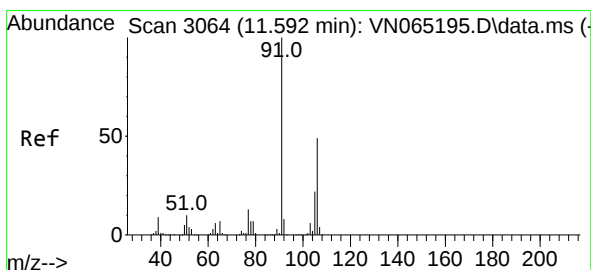
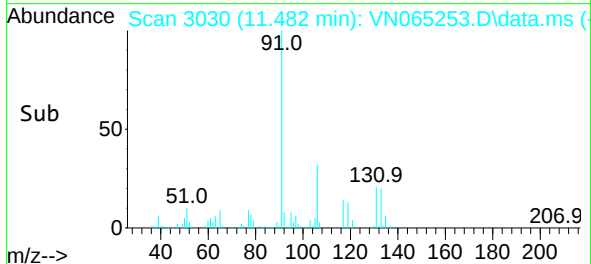
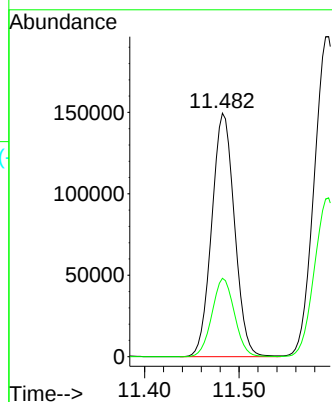
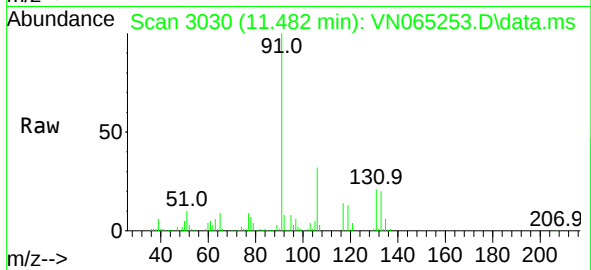
Tgt Ion:131 Resp: 55009
Ion Ratio Lower Upper
131 100
133 94.7 47.5 142.5
119 66.4 33.3 99.8





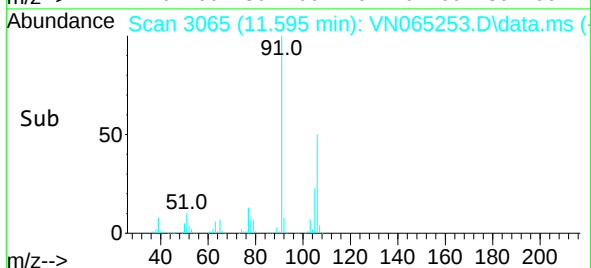
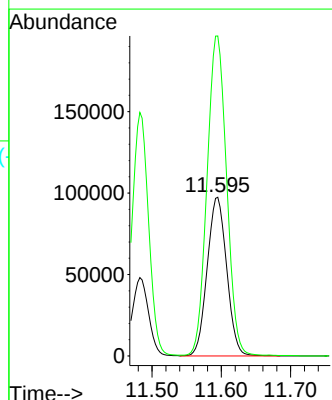
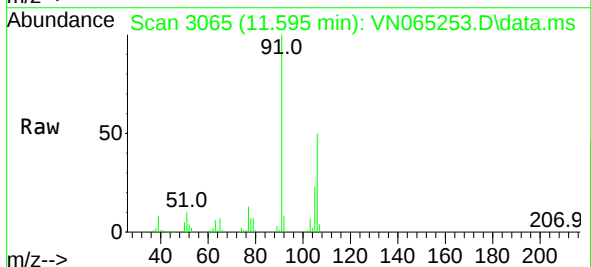
#67
Ethyl Benzene
Concen: 18.22 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 91 Resp: 250095
Ion Ratio Lower Upper
91 100
106 32.2 25.2 37.8



#68
m/p-Xylenes
Concen: 36.77 ug/l
RT: 11.595 min Scan# 3065
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 106 Resp: 190121
Ion Ratio Lower Upper
106 100
91 201.3 161.0 241.4



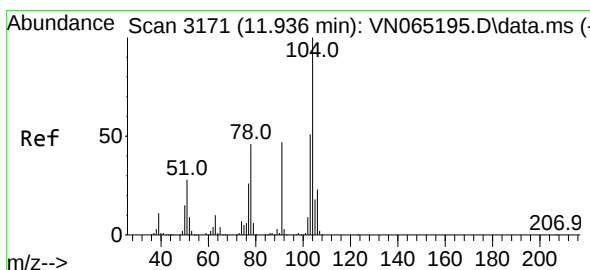
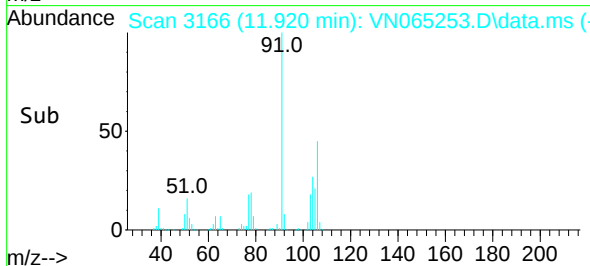
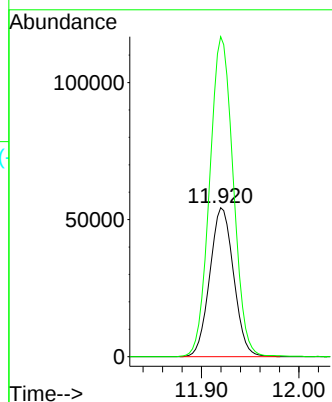
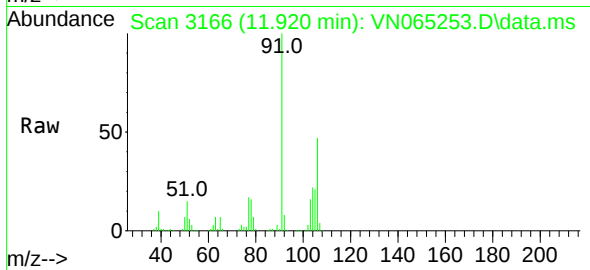
Instrument :
MSVOA_N
ClientSampled :



#69
o-Xylene
Concen: 18.37 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

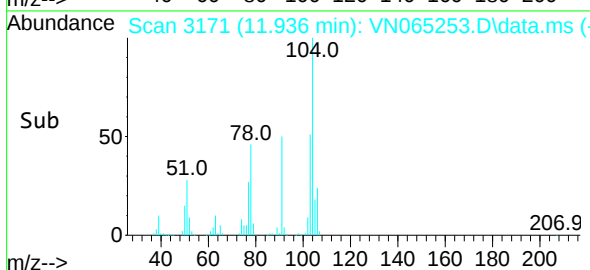
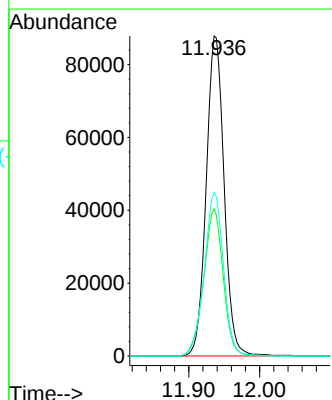
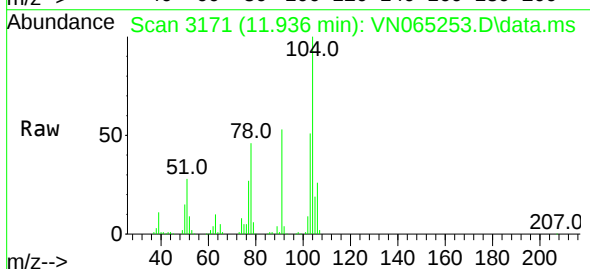
Instrument :
MSVOA_N
ClientSampled :

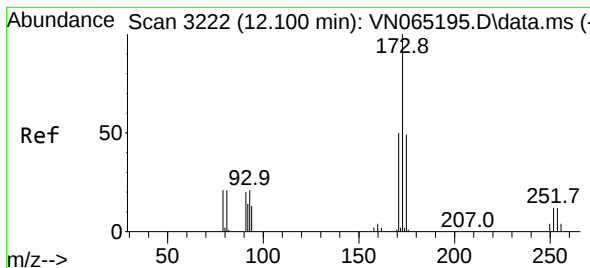
Tgt Ion:106 Resp: 92198
Ion Ratio Lower Upper
106 100
91 213.4 105.5 316.5



#70
Styrene
Concen: 18.39 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion:104 Resp: 153990
Ion Ratio Lower Upper
104 100
78 50.0 39.0 58.6
103 54.8 44.3 66.5

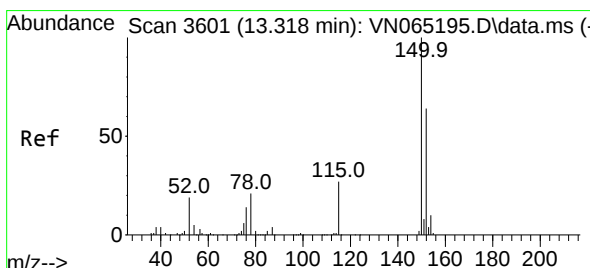
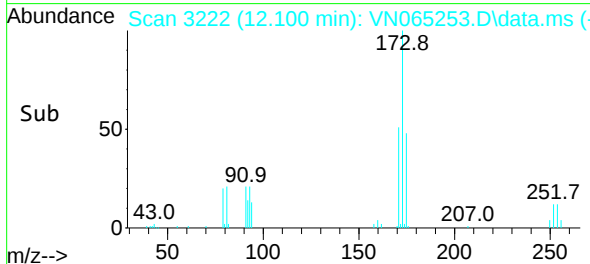
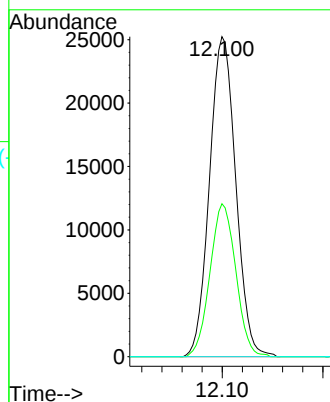
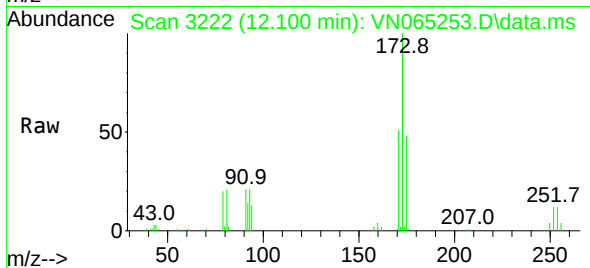




#71
Bromoform
Concen: 17.93 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

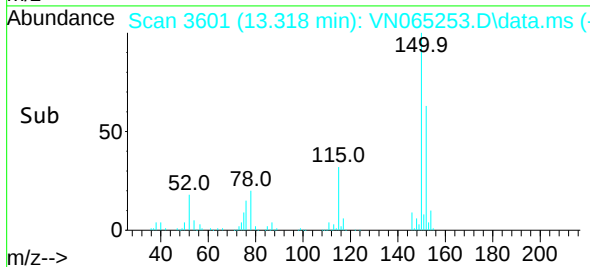
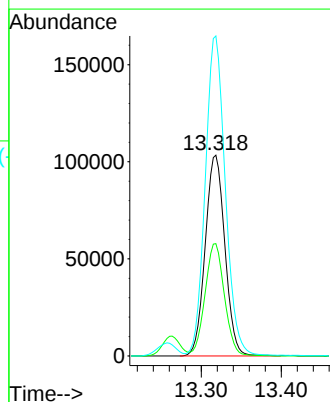
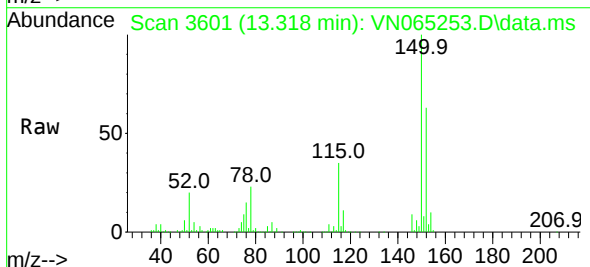
Instrument :
MSVOA_N
ClientSampleId :

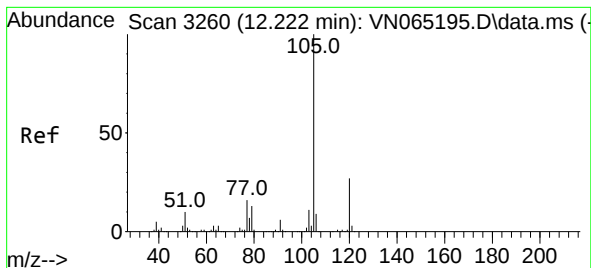
Tgt Ion:173 Resp: 45753
Ion Ratio Lower Upper
173 100
175 47.0 24.3 72.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion:152 Resp: 177168
Ion Ratio Lower Upper
152 100
115 55.2 29.7 89.1
150 162.0 0.0 350.6

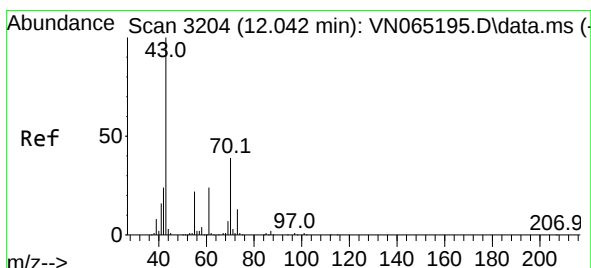
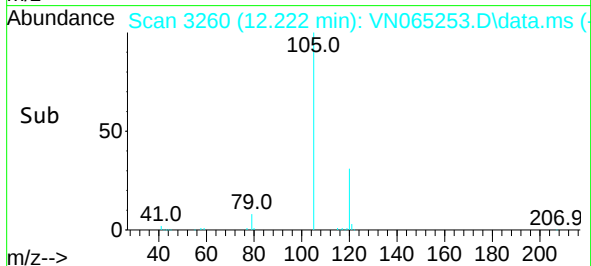
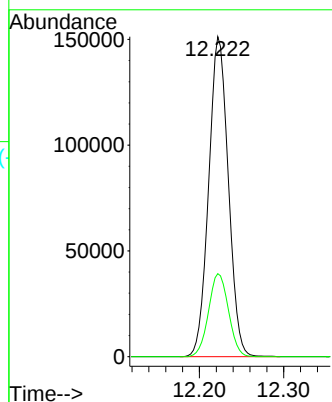
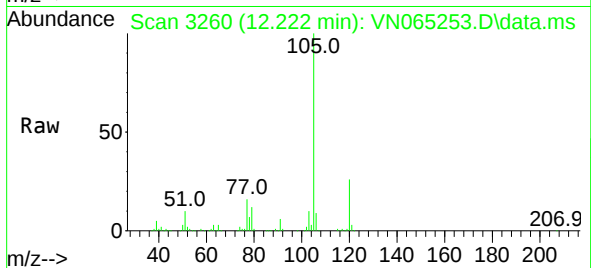




#73
Isopropylbenzene
Concen: 18.16 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

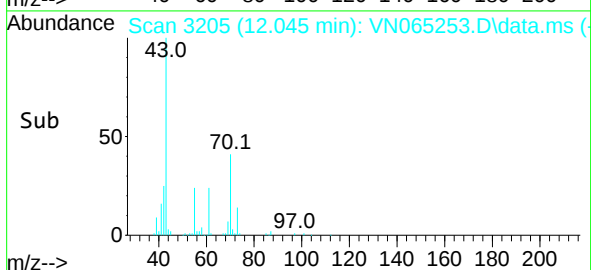
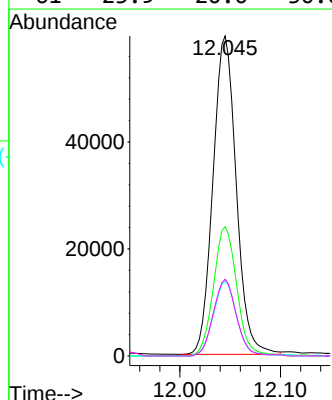
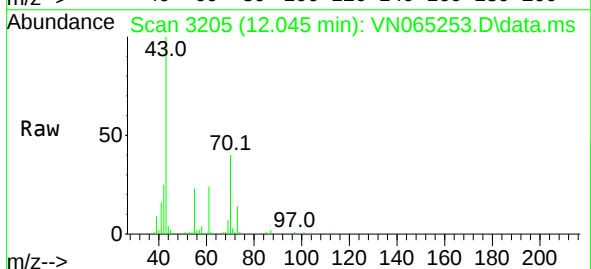
Instrument :
MSVOA_N
ClientSampled :

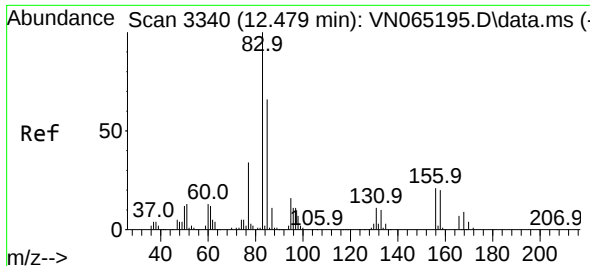
Tgt Ion:105 Resp: 245001
Ion Ratio Lower Upper
105 100
120 26.4 13.3 39.9



#74
N-ethyl acetate
Concen: 17.82 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 43 Resp: 95751
Ion Ratio Lower Upper
43 100
70 40.8 34.5 51.7
55 23.6 20.4 30.6
61 23.9 20.0 30.0

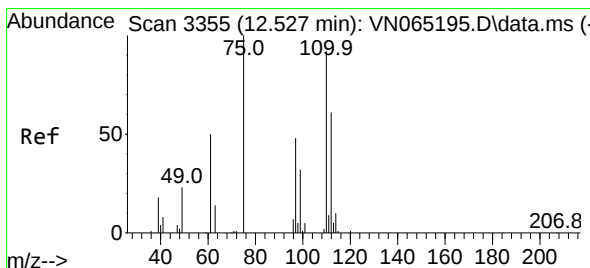
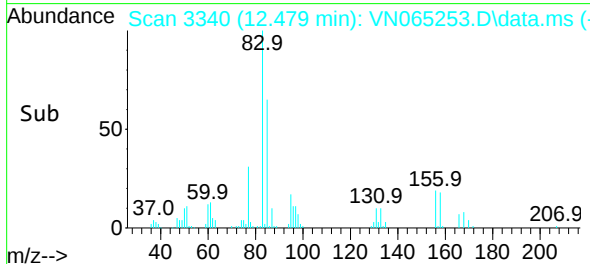
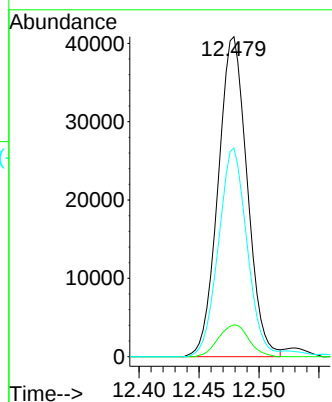
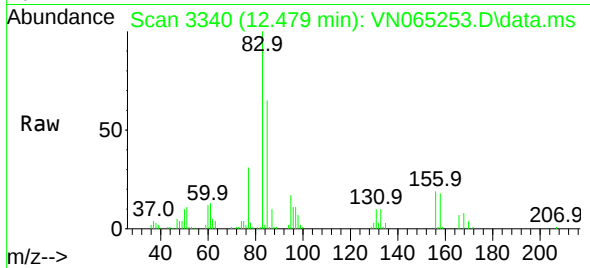




#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.91 ug/l
 RT: 12.479 min Scan# 3340
 Delta R.T. 0.000 min
 Lab File: VN065253.D
 Acq: 24 Dec 2020 11:45

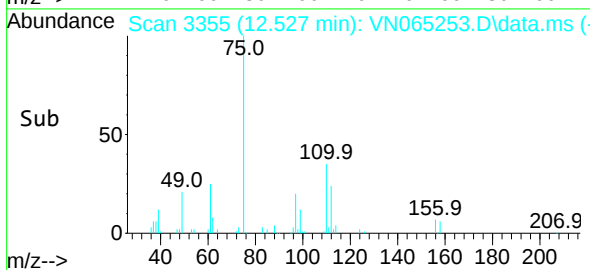
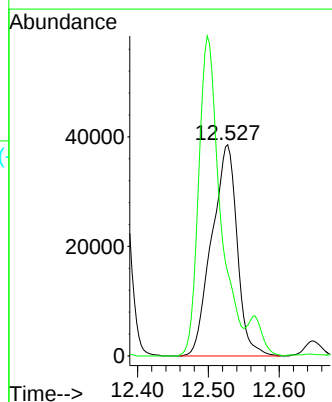
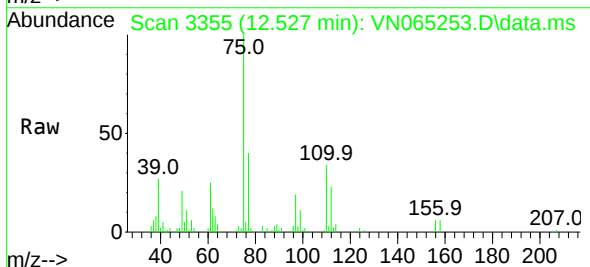
Instrument :
 MSVOA_N
 ClientSampled :

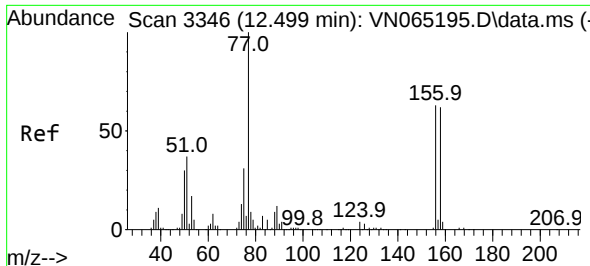
Tgt Ion: 83 Resp: 68814
 Ion Ratio Lower Upper
 83 100
 131 10.4 5.1 15.3
 85 64.1 33.0 99.0



#76
 1,2,3-Trichloropropane
 Concen: 26.58 ug/l
 RT: 12.527 min Scan# 3355
 Delta R.T. 0.000 min
 Lab File: VN065253.D
 Acq: 24 Dec 2020 11:45

Tgt Ion: 75 Resp: 96073
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0

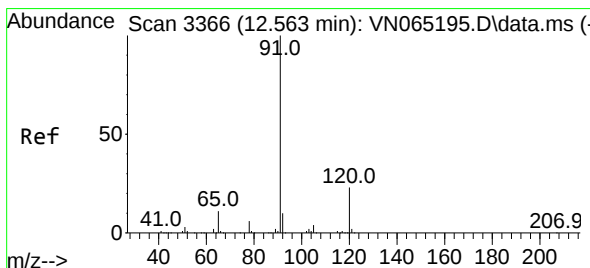
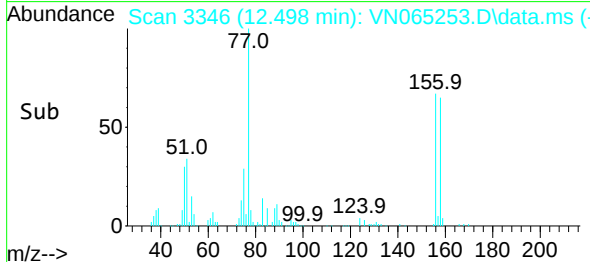
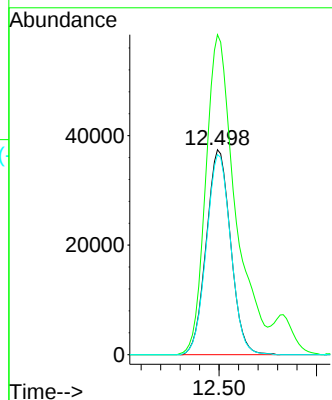
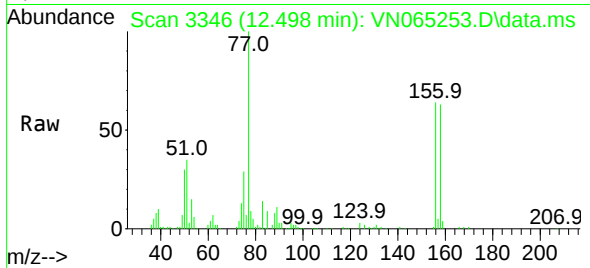




#77
Bromobenzene
Concen: 18.43 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

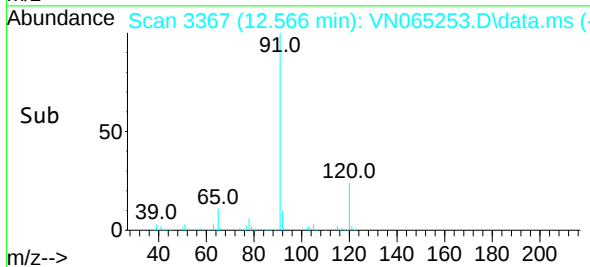
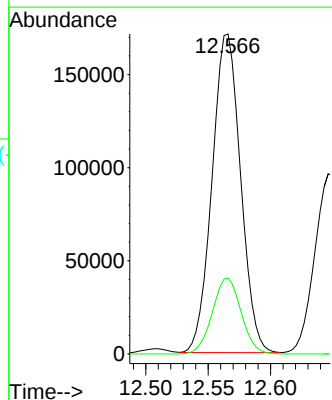
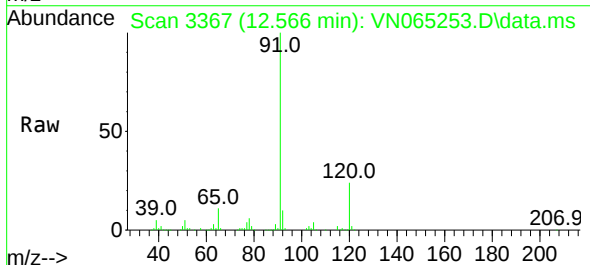
Instrument :
MSVOA_N
ClientSampleId :

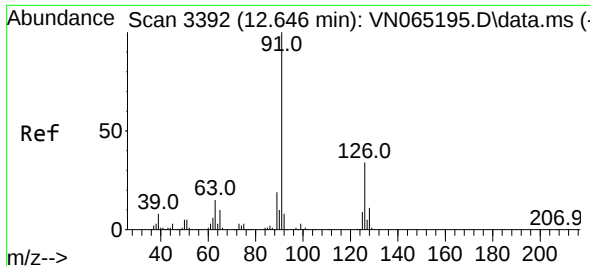
Tgt Ion:156 Resp: 65006
Ion Ratio Lower Upper
156 100
77 189.6 101.3 303.7
158 97.8 48.2 144.6



#78
n-propylbenzene
Concen: 17.87 ug/l
RT: 12.566 min Scan# 3367
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 91 Resp: 272271
Ion Ratio Lower Upper
91 100
120 24.0 11.6 34.7

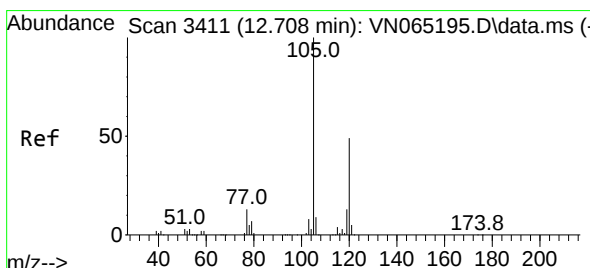
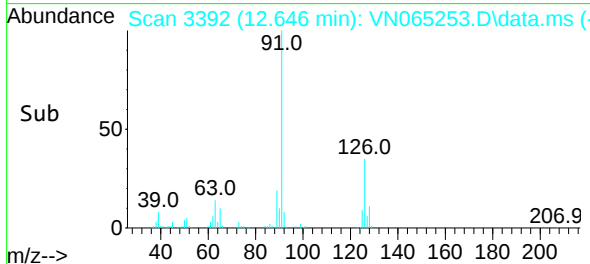
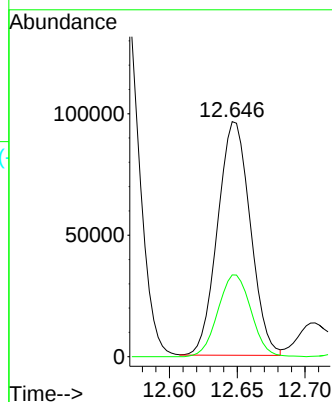
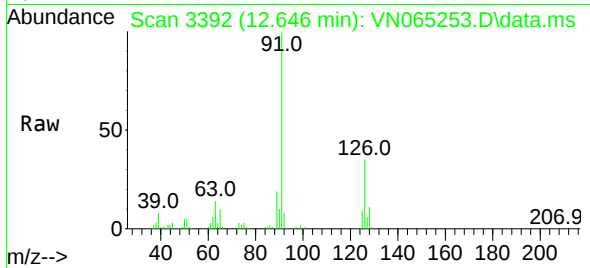




#79
2-Chlorotoluene
Concen: 18.03 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

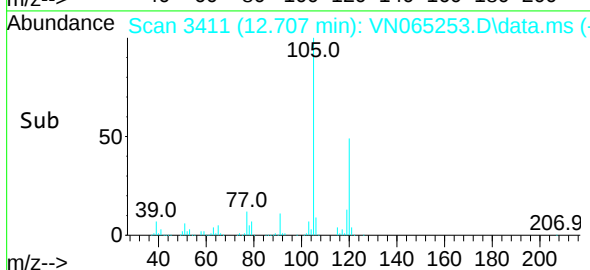
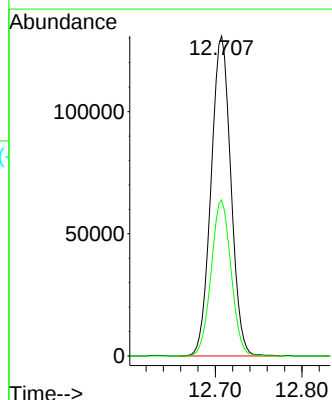
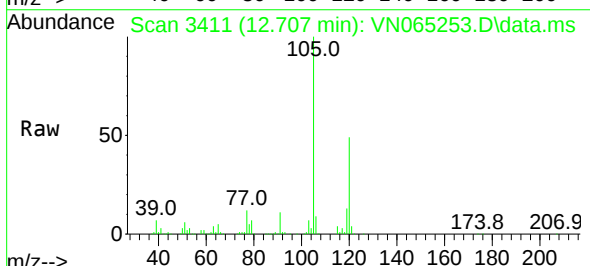
Instrument :
MSVOA_N
ClientSampled :

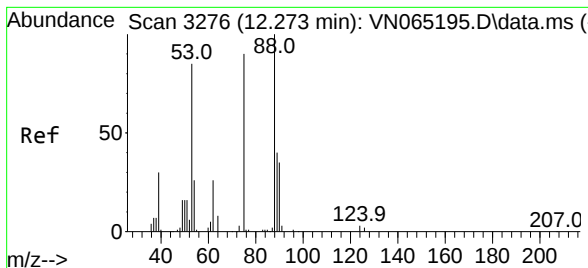
Tgt Ion: 91 Resp: 161730
Ion Ratio Lower Upper
91 100
126 35.4 17.2 51.6



#80
1,3,5-Trimethylbenzene
Concen: 18.08 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.001 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 105 Resp: 208028
Ion Ratio Lower Upper
105 100
120 48.9 24.6 73.6

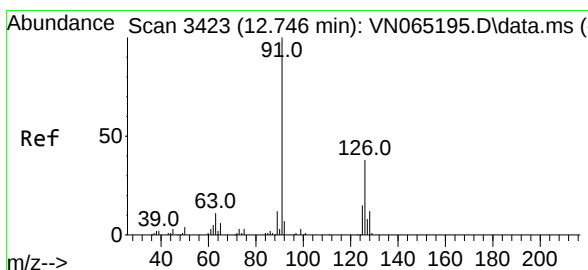
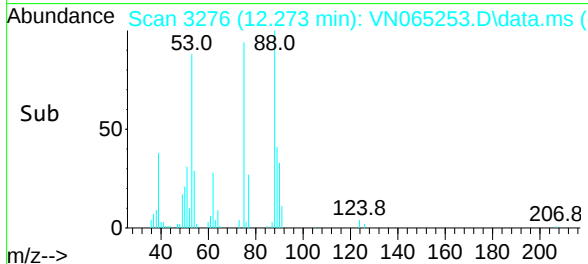
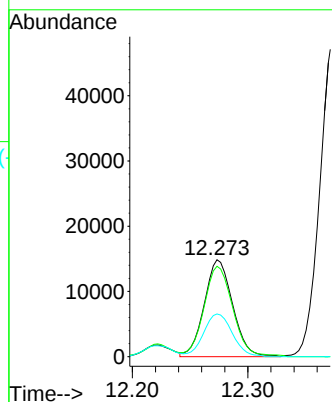
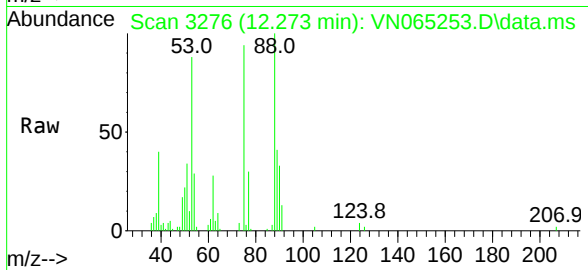




#81
trans-1,4-Dichloro-2-butene
Concen: 17.66 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

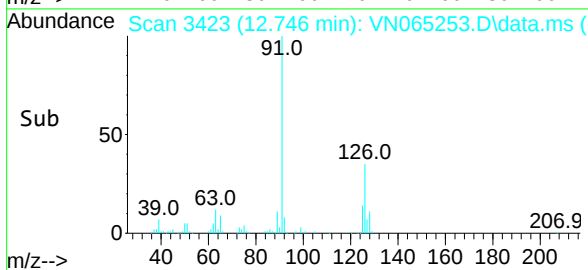
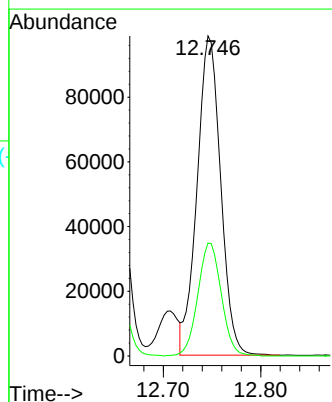
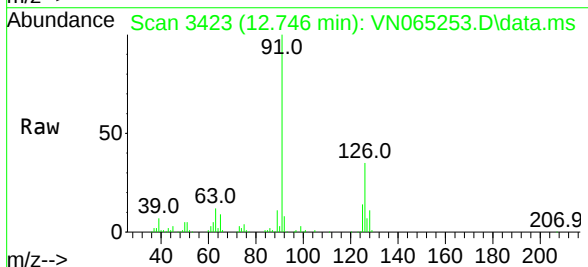
Instrument :
MSVOA_N
ClientSampleId :

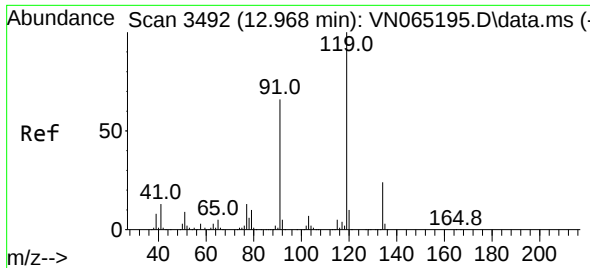
Tgt Ion: 75 Resp: 25310
Ion Ratio Lower Upper
75 100
53 95.2 67.0 100.4
89 44.7 39.6 59.4



#82
4-Chlorotoluene
Concen: 17.90 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 91 Resp: 165340
Ion Ratio Lower Upper
91 100
126 35.3 16.9 50.7

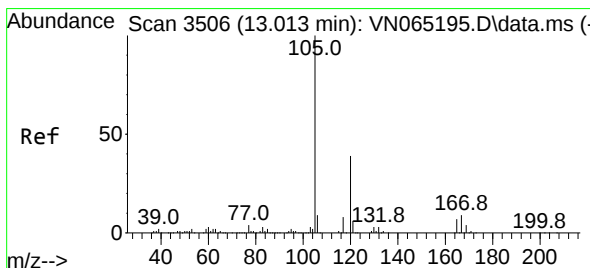
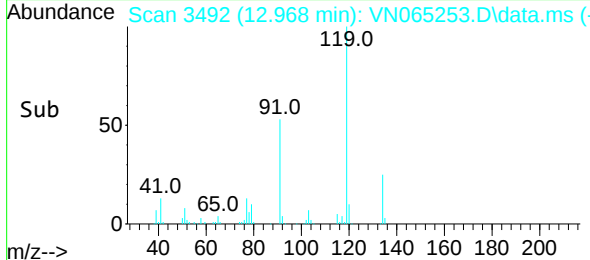
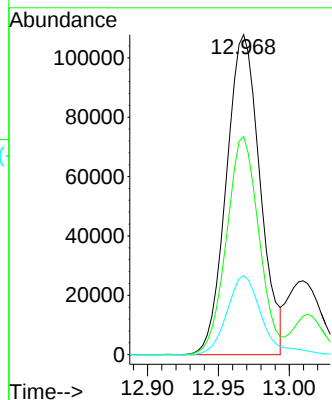
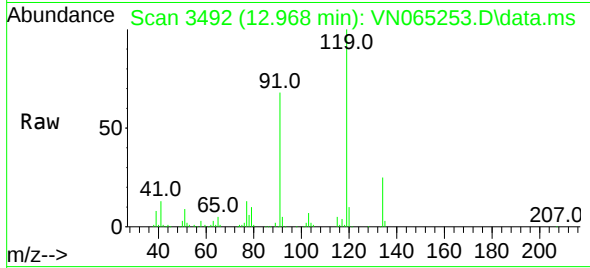




#83
tert-Butylbenzene
Concen: 18.21 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

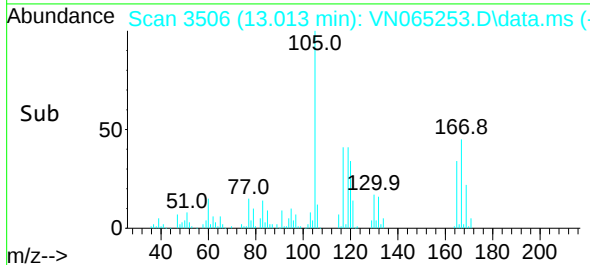
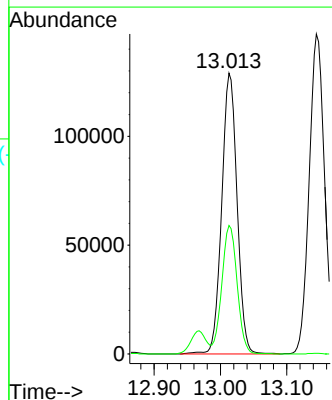
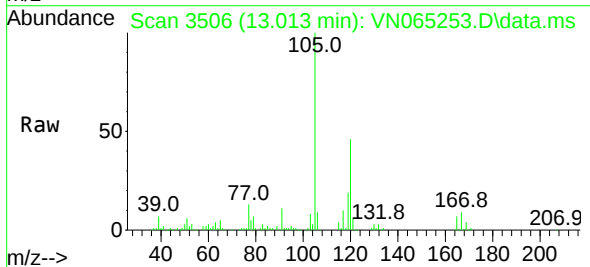
Instrument :
MSVOA_N
ClientSampleId :

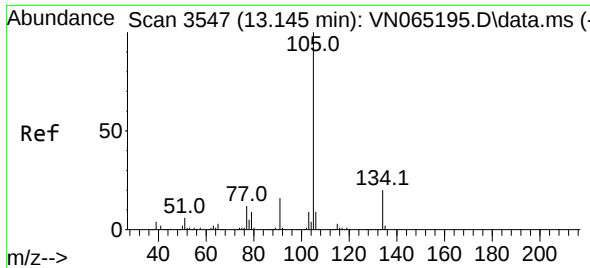
Tgt Ion:119 Resp: 178475
Ion Ratio Lower Upper
119 100
91 66.2 32.3 96.8
134 25.5 12.6 37.6



#84
1,2,4-Trimethylbenzene
Concen: 18.53 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion:105 Resp: 207609
Ion Ratio Lower Upper
105 100
120 45.8 23.1 69.2

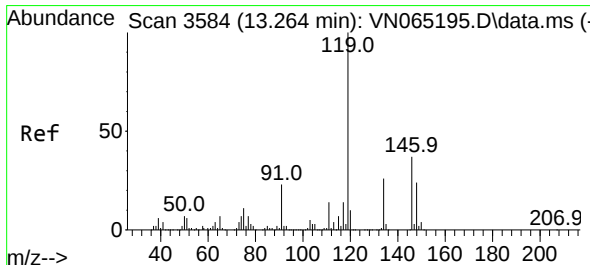
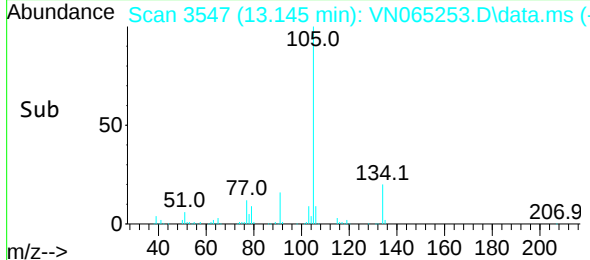
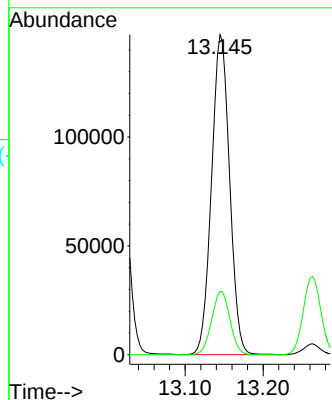
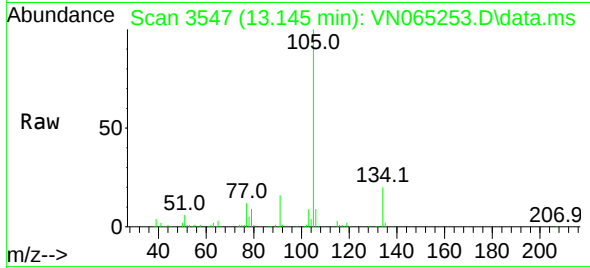




#85
 sec-Butylbenzene
 Concen: 18.20 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065253.D
 Acq: 24 Dec 2020 11:45

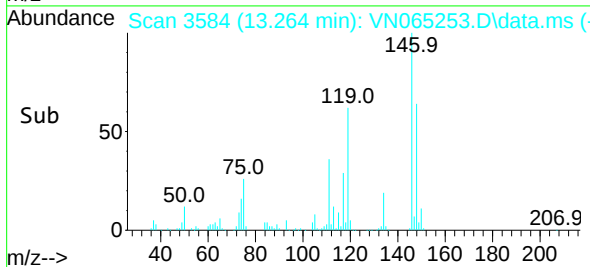
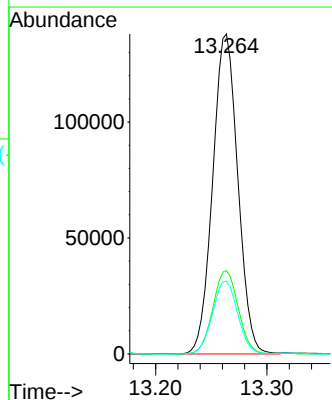
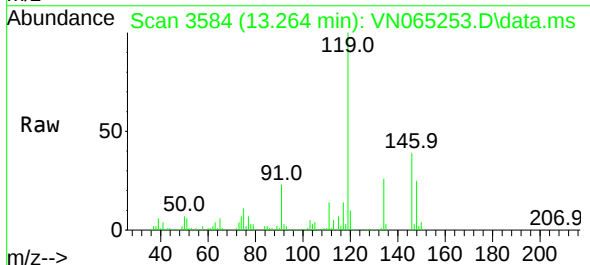
Instrument :
 MSVOA_N
 ClientSampleId :

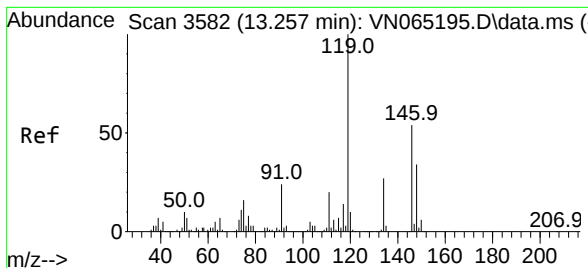
Tgt Ion:105 Resp: 236668
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 18.13 ug/l
 RT: 13.264 min Scan# 3584
 Delta R.T. -0.000 min
 Lab File: VN065253.D
 Acq: 24 Dec 2020 11:45

Tgt Ion:119 Resp: 216126
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.1 39.1
 91 23.0 11.5 34.5





#87

1,3-Dichlorobenzene

Concen: 18.37 ug/l

RT: 13.257 min Scan# 3582

Delta R.T. 0.000 min

Lab File: VN065253.D

Acq: 24 Dec 2020 11:45

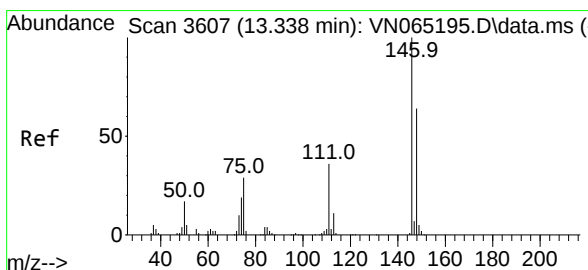
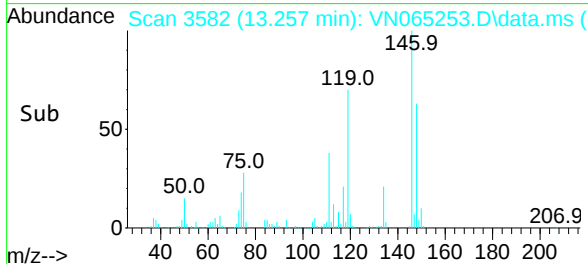
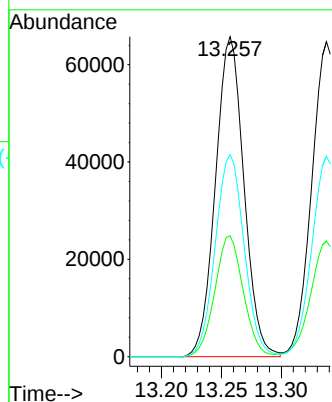
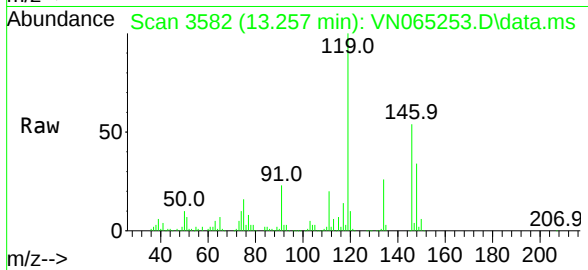
Tgt Ion:146 Resp: 108365

Ion Ratio Lower Upper

146 100

111 37.8 20.6 61.9

148 64.3 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 18.37 ug/l

RT: 13.338 min Scan# 3607

Delta R.T. -0.000 min

Lab File: VN065253.D

Acq: 24 Dec 2020 11:45

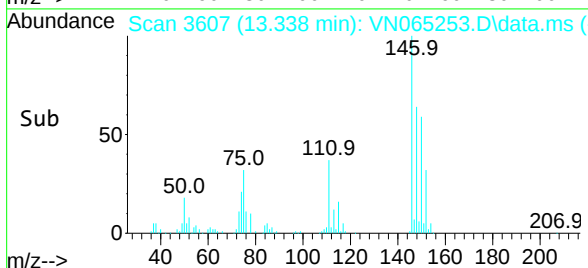
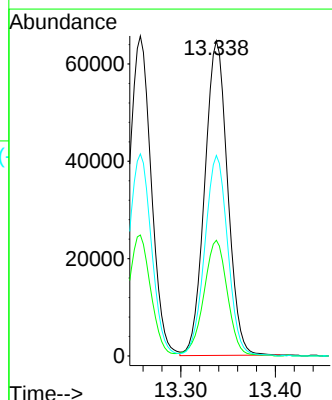
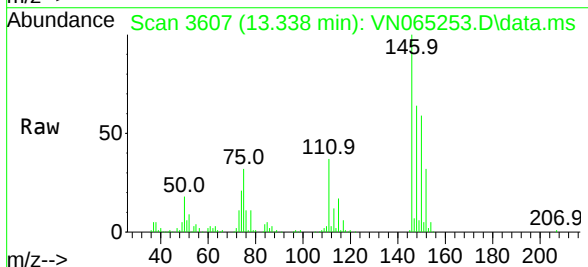
Tgt Ion:146 Resp: 108739

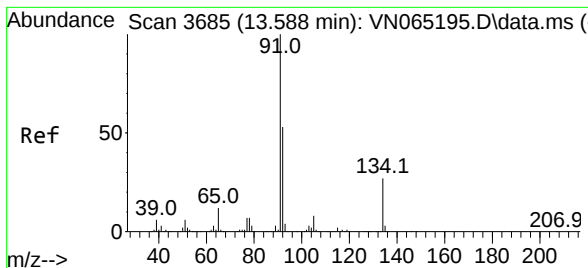
Ion Ratio Lower Upper

146 100

111 38.1 19.8 59.3

148 64.3 31.9 95.5

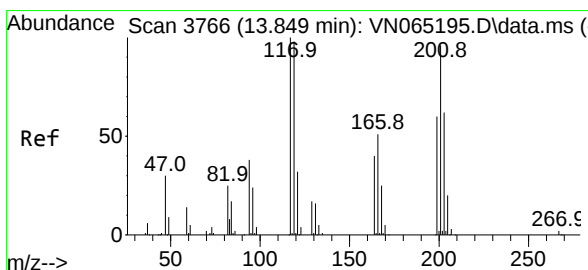
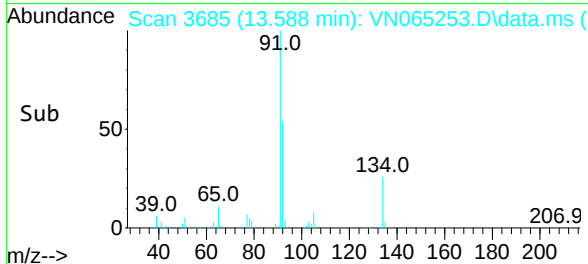
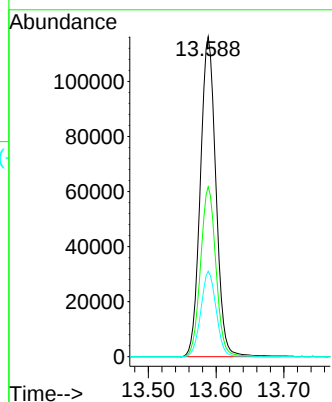
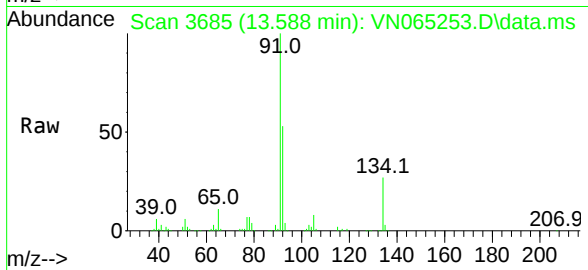




#89
n-Butylbenzene
Concen: 18.19 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

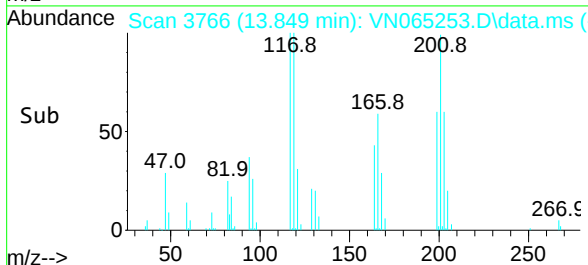
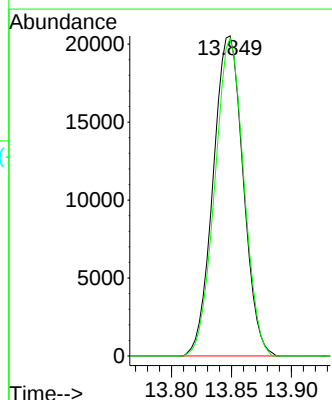
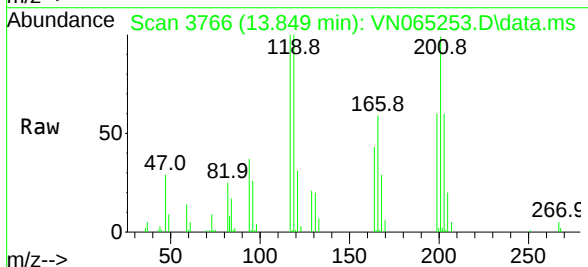
Instrument :
MSVOA_N
ClientSampleId :

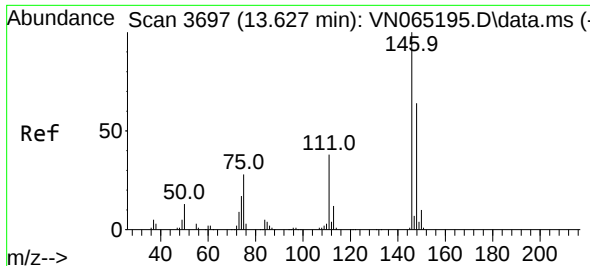
Tgt Ion: 91 Resp: 185353
Ion Ratio Lower Upper
91 100
92 52.3 26.0 78.0
134 26.2 12.9 38.6



#90
Hexachloroethane
Concen: 17.42 ug/l
RT: 13.849 min Scan# 3766
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 117 Resp: 35707
Ion Ratio Lower Upper
117 100
201 95.7 40.1 120.3

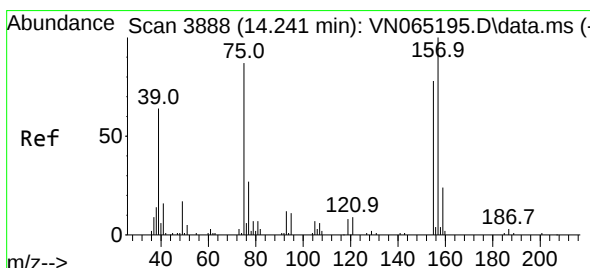
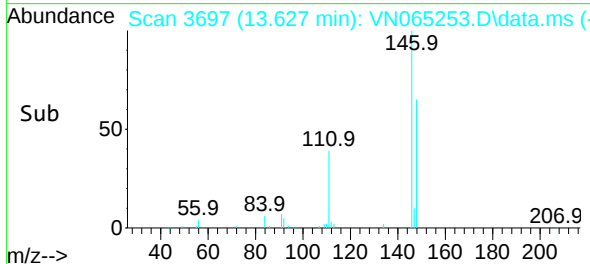
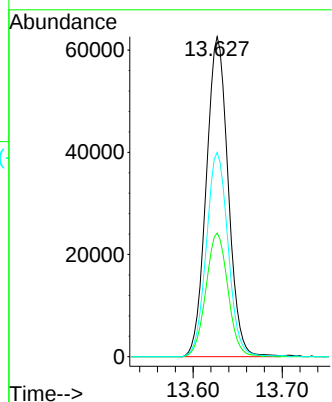
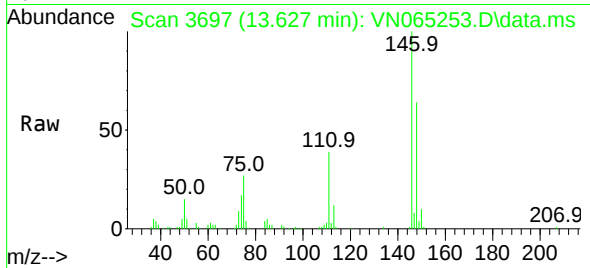




#91
1,2-Dichlorobenzene
Concen: 18.87 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

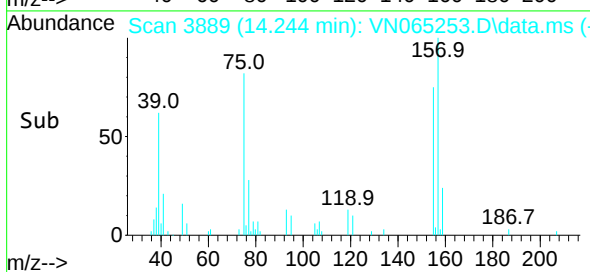
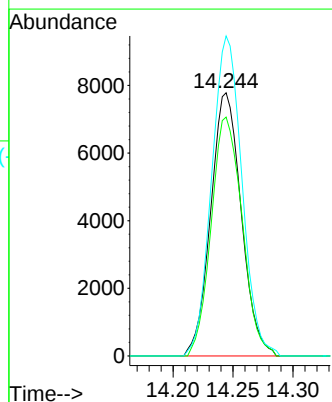
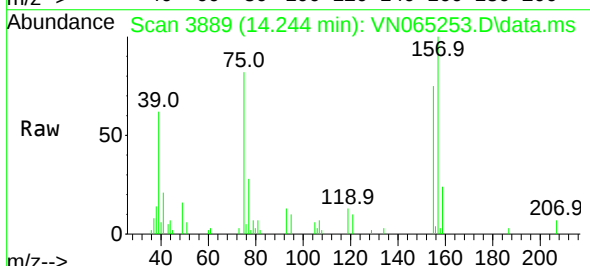
Instrument :
MSVOA_N
ClientSampled :

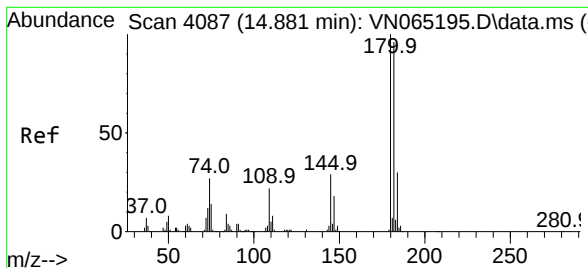
Tgt Ion:146 Resp: 106894
Ion Ratio Lower Upper
146 100
111 38.8 21.1 63.1
148 63.5 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.39 ug/l
RT: 14.244 min Scan# 3889
Delta R.T. 0.003 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion: 75 Resp: 13782
Ion Ratio Lower Upper
75 100
155 91.7 42.8 128.3
157 120.3 56.4 169.1

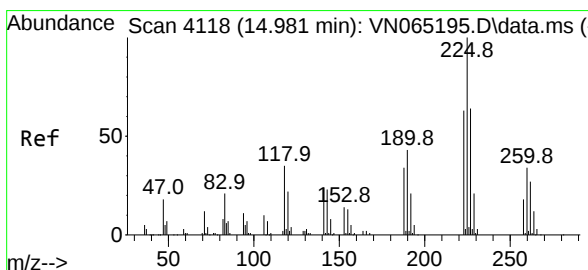
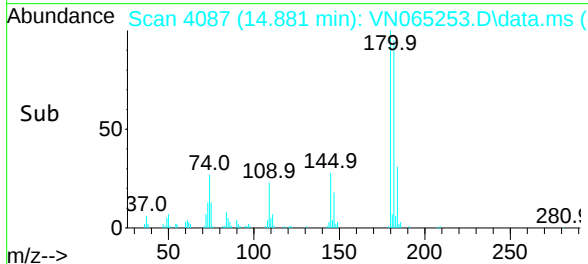
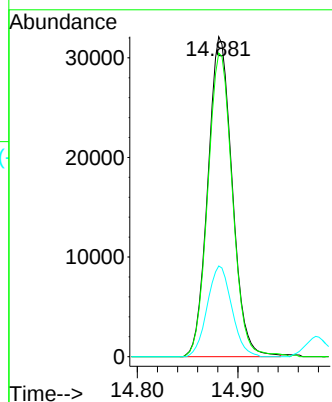
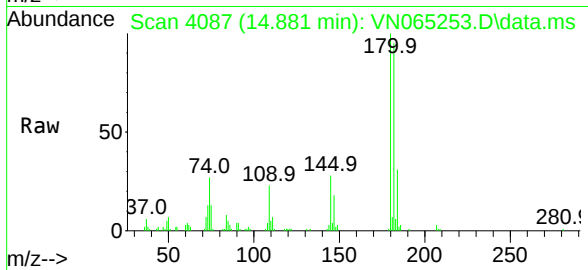




#93
1,2,4-Trichlorobenzene
Concen: 17.33 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

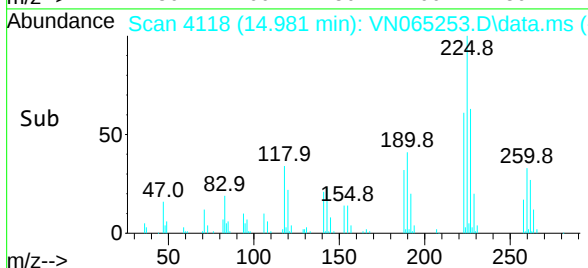
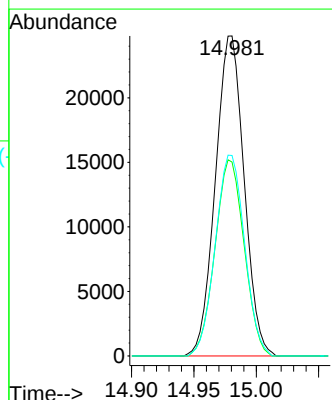
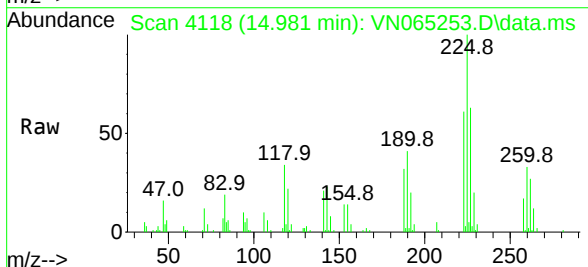
Instrument :
MSVOA_N
ClientSampleId :

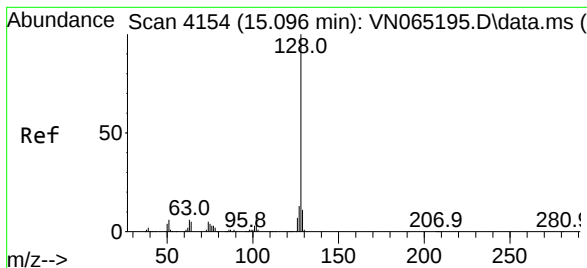
Tgt Ion:180 Resp: 53904
Ion Ratio Lower Upper
180 100
182 96.0 47.6 142.9
145 28.6 15.3 45.8



#94
Hexachlorobutadiene
Concen: 17.81 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion:225 Resp: 39824
Ion Ratio Lower Upper
225 100
223 62.0 31.0 93.0
227 64.0 32.0 96.0

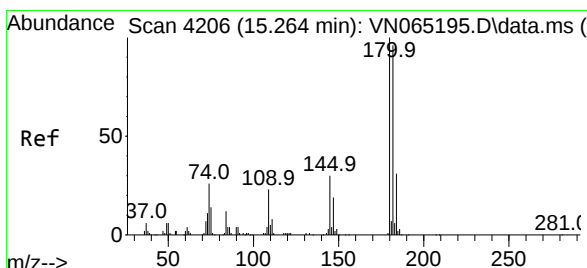
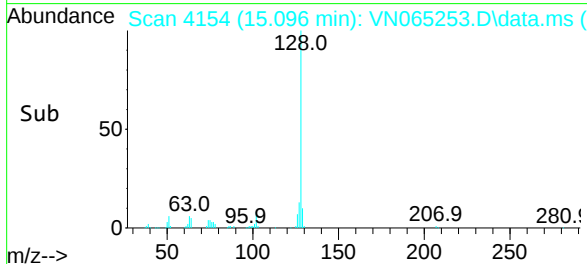
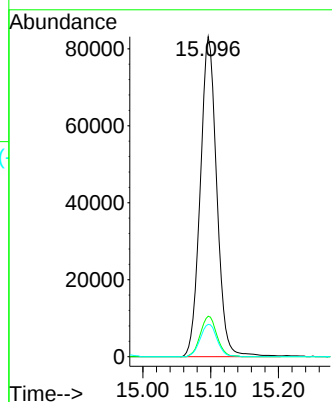
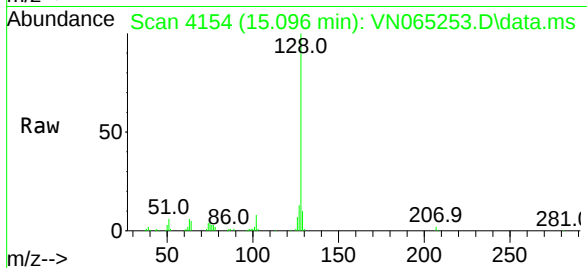




#95
Naphthalene
Concen: 17.68 ug/l
RT: 15.096 min Scan# 4154
Delta R.T. 0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 140848
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.3 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 17.97 ug/l
RT: 15.264 min Scan# 4206
Delta R.T. -0.000 min
Lab File: VN065253.D
Acq: 24 Dec 2020 11:45

Tgt Ion:180 Resp: 51290
Ion Ratio Lower Upper
180 100
182 94.7 48.1 144.4
145 30.1 16.4 49.1

