

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040721\
 Data File : VN066507.D
 Acq On : 7 Apr 2021 14:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 08 01:53:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 15:38:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	356293	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	545145	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	520106	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	255689	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	251027	53.50	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.00%	
35) Dibromofluoromethane	7.504	113	191239	51.47	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.94%	
50) Toluene-d8	10.028	98	740934	52.48	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 104.96%	
62) 4-Bromofluorobenzene	12.345	95	255334	55.77	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 111.54%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.818	85	198540	49.31	ug/l 98
3) Chloromethane	2.017	50	237154	44.98	ug/l 99
4) Vinyl Chloride	2.145	62	267907	45.15	ug/l 99
5) Bromomethane	2.502	94	188212	43.56	ug/l 98
6) Chloroethane	2.644	64	177720	45.73	ug/l 99
7) Trichlorofluoromethane	2.955	101	355569	45.59	ug/l 98
8) Diethyl Ether	3.339	74	105573	49.53	ug/l 97
9) 1,1,2-Trichlorotrifluo...	3.680	101	161617	48.70	ug/l 99
10) Methyl Iodide	3.870	142	233921	48.30	ug/l 99
11) Tert butyl alcohol	4.675	59	155924	205.94	ug/l # 96
12) 1,1-Dichloroethene	3.661	96	152699	46.11	ug/l 94
13) Acrolein	3.529	56	81729	199.94	ug/l 99
14) Allyl chloride	4.232	41	253993	45.41	ug/l # 89
15) Acrylonitrile	4.876	53	474228	220.98	ug/l 98
16) Acetone	3.736	43	403919	205.38	ug/l 99
17) Carbon Disulfide	3.969	76	468221	43.80	ug/l 100
18) Methyl Acetate	4.232	43	204954	41.66	ug/l 96
19) Methyl tert-butyl Ether	4.940	73	571133	49.05	ug/l 98
20) Methylene Chloride	4.455	84	195082	46.21	ug/l 94
21) trans-1,2-Dichloroethene	4.935	96	179372	46.77	ug/l 98
22) Diisopropyl ether	5.849	45	646208	51.06	ug/l 96
23) Vinyl Acetate	5.790	43	2789188	252.57	ug/l 100
24) 1,1-Dichloroethane	5.742	63	348826	48.52	ug/l 99
25) 2-Butanone	6.734	43	633883	214.83	ug/l 100
26) 2,2-Dichloropropane	6.726	77	293615	47.90	ug/l 100
27) cis-1,2-Dichloroethene	6.732	96	211868	48.19	ug/l 99
28) Bromochloromethane	7.102	49	191515	51.45	ug/l 97
29) Tetrahydrofuran	7.118	42	420873	212.57	ug/l 99
30) Chloroform	7.281	83	350994	48.44	ug/l 97
31) Cyclohexane	7.571	56	306023	47.42	ug/l 97
32) 1,1,1-Trichloroethane	7.483	97	295521	47.13	ug/l 99
36) 1,1-Dichloropropene	7.711	75	258658	48.83	ug/l 98
37) Ethyl Acetate	6.831	43	279658	42.66	ug/l 99
38) Carbon Tetrachloride	7.692	117	251263	46.81	ug/l 99
39) Methylcyclohexane	9.014	83	305041	50.33	ug/l 98
40) Benzene	7.960	78	819709	49.42	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.080	41	131130	41.37	ug/l	94
42) 1,2-Dichloroethane	8.046	62	284269	49.04	ug/l	100
43) Isopropyl Acetate	8.086	43	464103	45.71	ug/l #	91
44) Trichloroethene	8.765	130	198284	46.41	ug/l	99
45) 1,2-Dichloropropane	9.046	63	220055	49.82	ug/l	100
46) Dibromomethane	9.140	93	138530	48.08	ug/l	100
47) Bromodichloromethane	9.333	83	285644	48.33	ug/l	98
48) Methyl methacrylate	9.132	41	210423	46.69	ug/l	95
49) 1,4-Dioxane	9.129	88	60543	990.13	ug/l	99
51) 4-Methyl-2-Pentanone	9.918	43	1354626	224.64	ug/l	99
52) Toluene	10.092	92	501730	49.90	ug/l	98
53) t-1,3-Dichloropropene	10.320	75	318600	51.71	ug/l	99
54) cis-1,3-Dichloropropene	9.773	75	338785	50.12	ug/l	96
55) 1,1,2-Trichloroethane	10.500	97	201844	48.85	ug/l	99
56) Ethyl methacrylate	10.368	69	288441	43.61	ug/l	98
57) 1,3-Dichloropropane	10.645	76	334209	49.13	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.631	63	200926	246.18	ug/l	99
59) 2-Hexanone	10.690	43	924699	194.25	ug/l	99
60) Dibromochloromethane	10.840	129	225041	49.20	ug/l	100
61) 1,2-Dibromoethane	10.945	107	205758	48.16	ug/l	100
64) Tetrachloroethene	10.570	164	201399	46.09	ug/l	98
65) Chlorobenzene	11.374	112	523716	48.31	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.449	131	199975	48.66	ug/l	99
67) Ethyl Benzene	11.452	91	957383	51.29	ug/l	100
68) m/p-Xylenes	11.565	106	729442	104.83	ug/l	98
69) o-Xylene	11.892	106	347086	51.29	ug/l	99
70) Styrene	11.908	104	567253	45.84	ug/l	99
71) Bromoform	12.071	173	162119	48.91	ug/l #	100
73) Isopropylbenzene	12.192	105	920400	49.58	ug/l	100
74) N-amyl acetate	12.018	43	252624	42.73	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.447	83	295014	42.66	ug/l	96
76) 1,2,3-Trichloropropane	12.495	75	346849	60.13	ug/l #	100
77) Bromobenzene	12.468	156	234115	47.59	ug/l	99
78) n-propylbenzene	12.535	91	1078156	51.83	ug/l	99
79) 2-Chlorotoluene	12.616	91	625843	49.53	ug/l	99
80) 1,3,5-Trimethylbenzene	12.678	105	773596	50.28	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.243	75	86345	43.41	ug/l	98
82) 4-Chlorotoluene	12.715	91	637567	51.09	ug/l	100
83) tert-Butylbenzene	12.935	119	643860	46.28	ug/l	99
84) 1,2,4-Trimethylbenzene	12.983	105	753824	50.62	ug/l	100
85) sec-Butylbenzene	13.115	105	867054	49.88	ug/l	100
86) p-Isopropyltoluene	13.233	119	777631	52.12	ug/l	99
87) 1,3-Dichlorobenzene	13.225	146	400929	47.50	ug/l	99
88) 1,4-Dichlorobenzene	13.308	146	408252	47.33	ug/l	98
89) n-Butylbenzene	13.557	91	662361	49.39	ug/l	99
90) Hexachloroethane	13.815	117	143727	46.11	ug/l	96
91) 1,2-Dichlorobenzene	13.598	146	390224	46.76	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.230	75	48968	37.73	ug/l	90
93) 1,2,4-Trichlorobenzene	14.979	180	224048	43.46	ug/l	98
94) Hexachlorobutadiene	15.105	225	126375	43.52	ug/l	99
95) Naphthalene	15.260	128	533458	36.19	ug/l	100
96) 1,2,3-Trichlorobenzene	15.499	180	204360	40.73	ug/l	100

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QLast Update : Tue Apr 06 15:38:34 2021
Response via : Initial Calibration

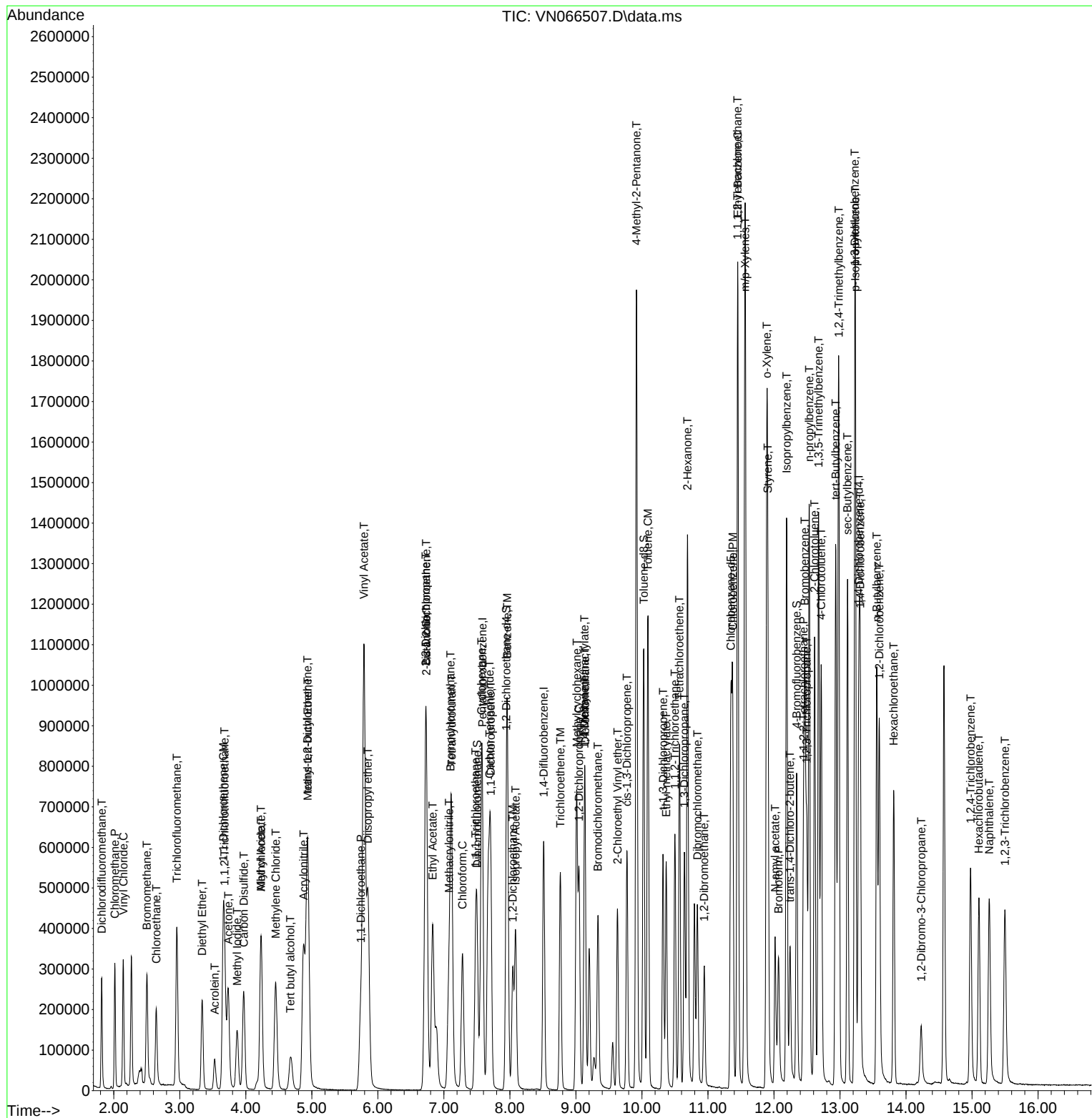
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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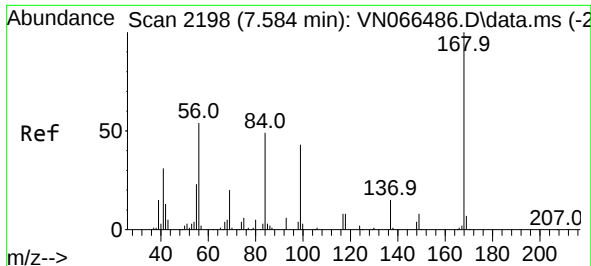
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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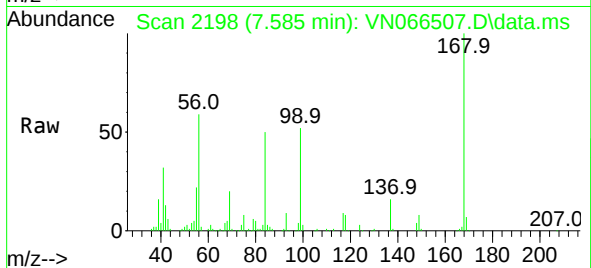
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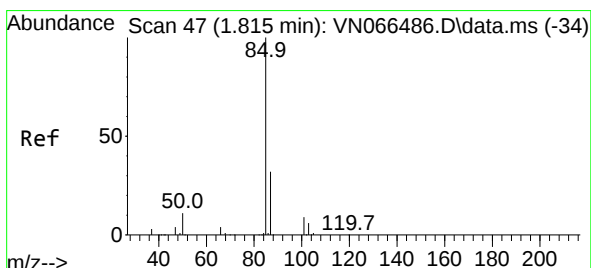
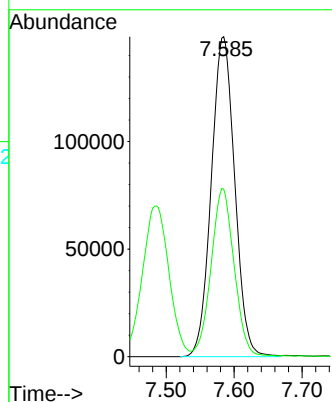
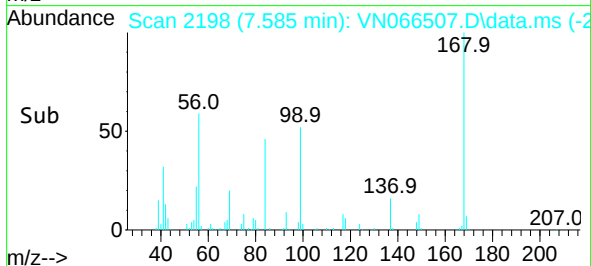


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. 0.001 min
Lab File: VN066507.D
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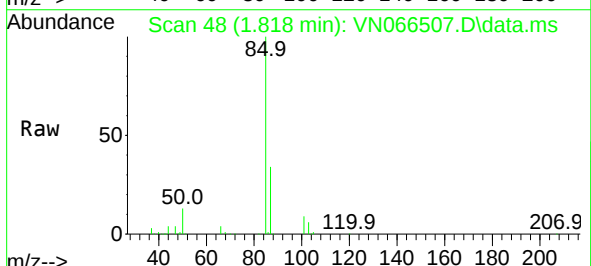
Instrument :
MSVOA_N
ClientSampleId :



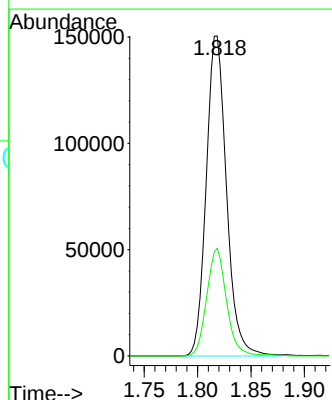
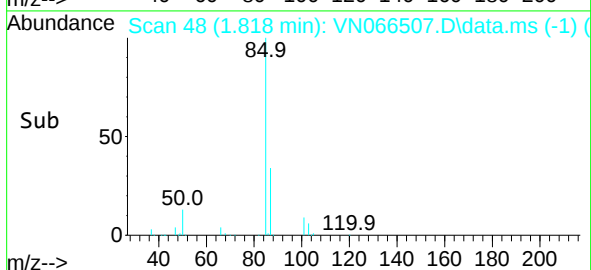
Tgt Ion:168 Resp: 356293
Ion Ratio Lower Upper
168 100
99 52.1 41.1 61.7

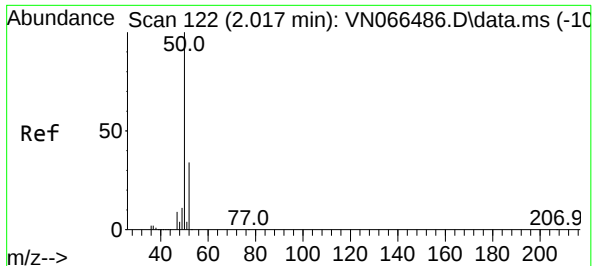


#2
Dichlorodifluoromethane
Concen: 49.31 ug/l
RT: 1.818 min Scan# 48
Delta R.T. 0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52



Tgt Ion: 85 Resp: 198540
Ion Ratio Lower Upper
85 100
87 33.6 16.2 48.6

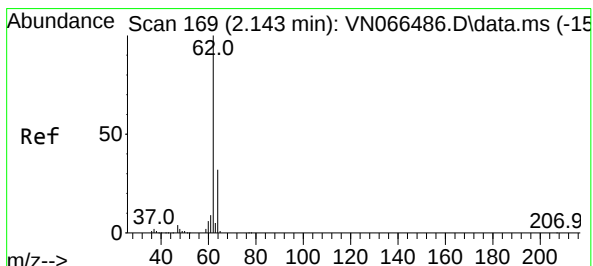
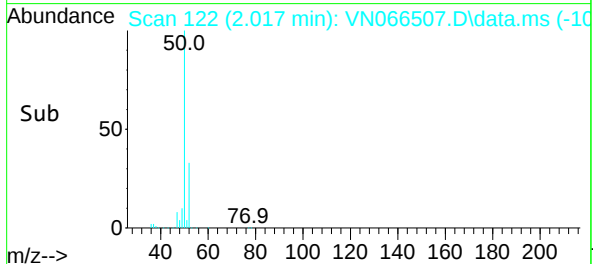
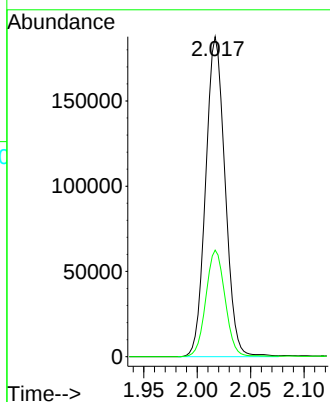
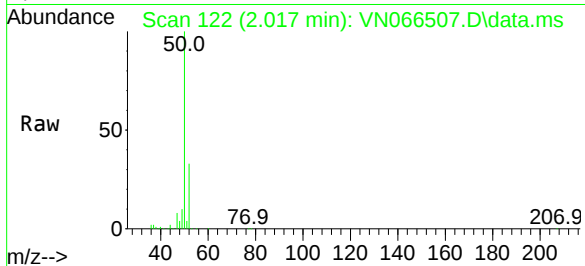




#3
Chloromethane
Concen: 44.98 ug/l
RT: 2.017 min Scan# 122
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

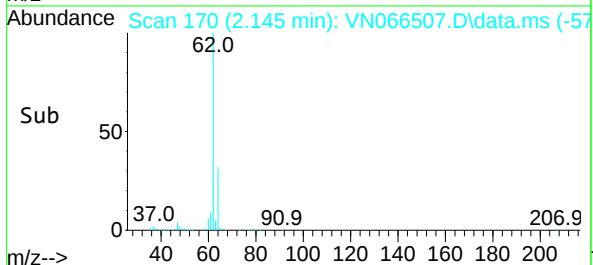
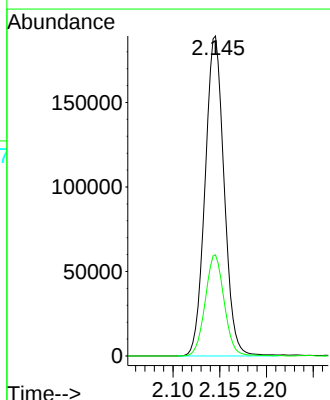
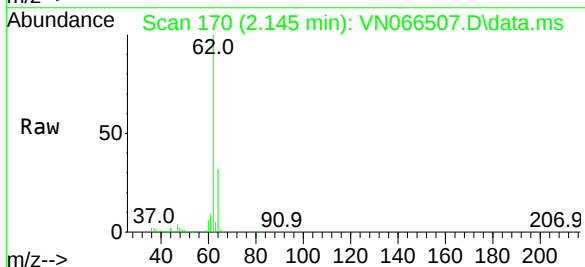
Instrument :
MSVOA_N
ClientSampled :

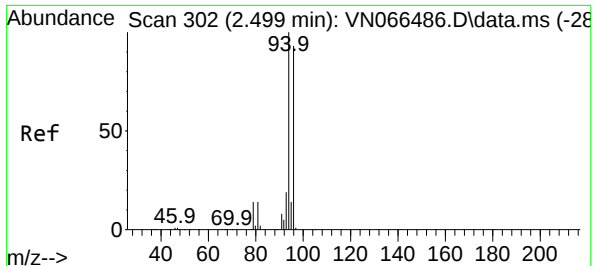
Tgt Ion: 50 Resp: 237154
Ion Ratio Lower Upper
50 100
52 33.3 26.2 39.2



#4
Vinyl Chloride
Concen: 45.15 ug/l
RT: 2.145 min Scan# 170
Delta R.T. 0.002 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

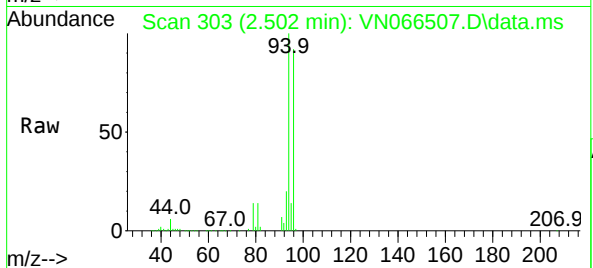
Tgt Ion: 62 Resp: 267907
Ion Ratio Lower Upper
62 100
64 31.6 25.6 38.4



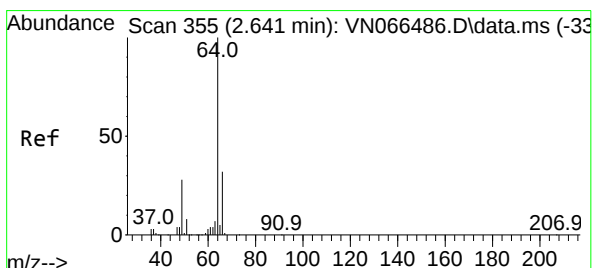
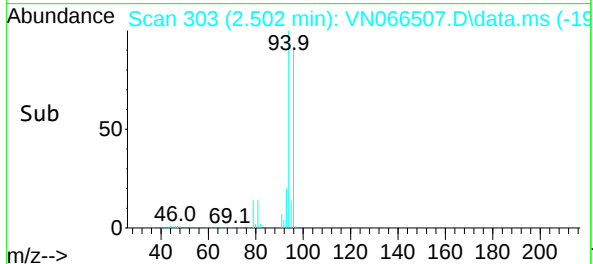
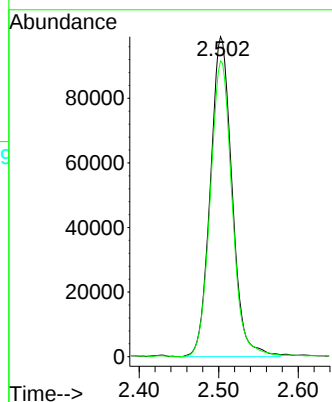


#5
Bromomethane
Concen: 43.56 ug/l
RT: 2.502 min Scan# 303
Delta R.T. 0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

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ClientSampleId :

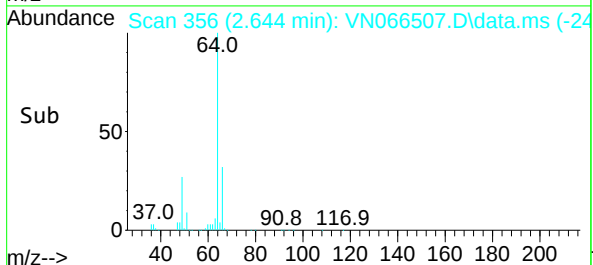
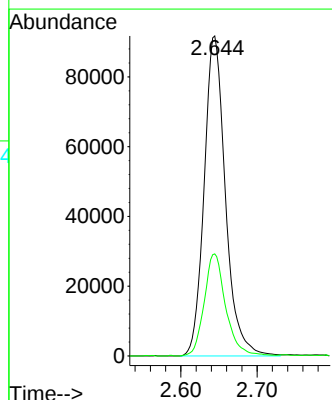
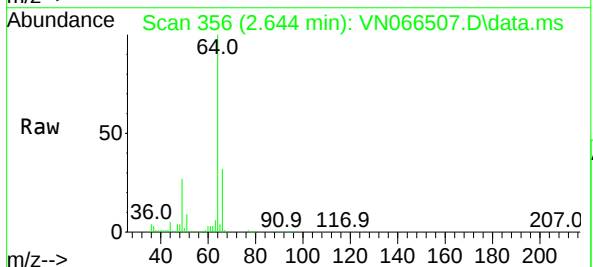


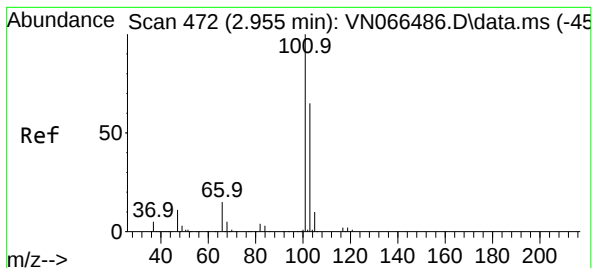
Tgt Ion: 94 Resp: 188212
Ion Ratio Lower Upper
94 100
96 92.4 75.8 113.6



#6
Chloroethane
Concen: 45.73 ug/l
RT: 2.644 min Scan# 356
Delta R.T. 0.003 min
Lab File: VN066507.D
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Tgt Ion: 64 Resp: 177720
Ion Ratio Lower Upper
64 100
66 31.9 26.1 39.1

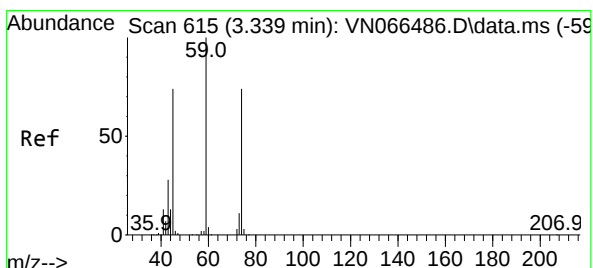
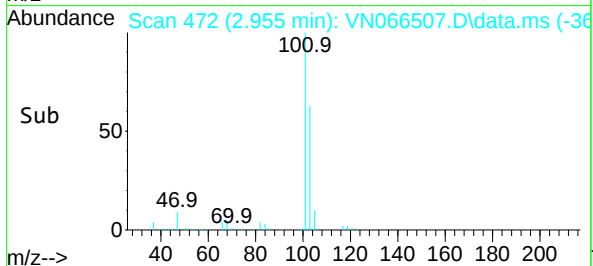
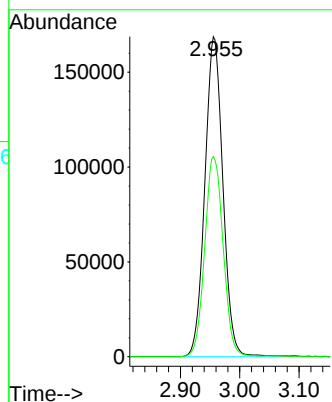
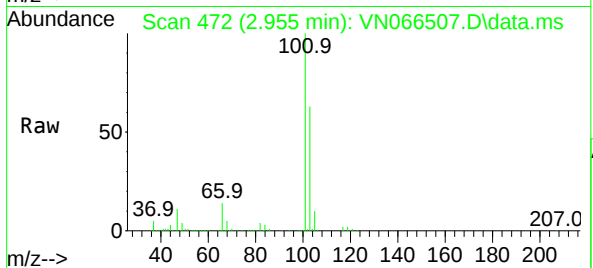




#7
Trichlorofluoromethane
Concen: 45.59 ug/l
RT: 2.955 min Scan# 472
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

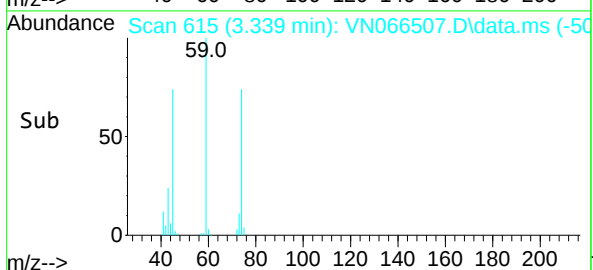
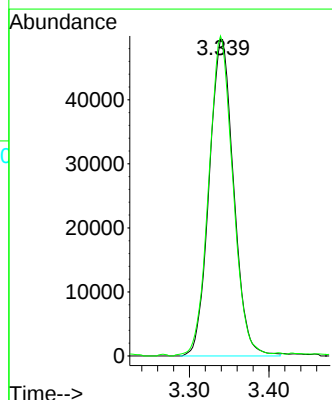
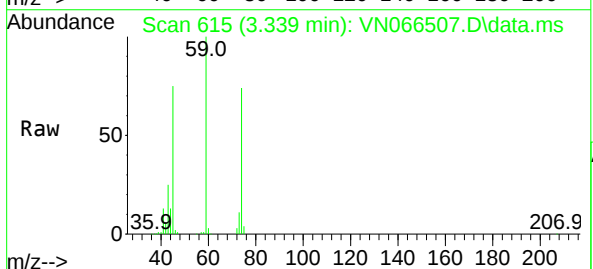
Instrument :
MSVOA_N
ClientSampleId :

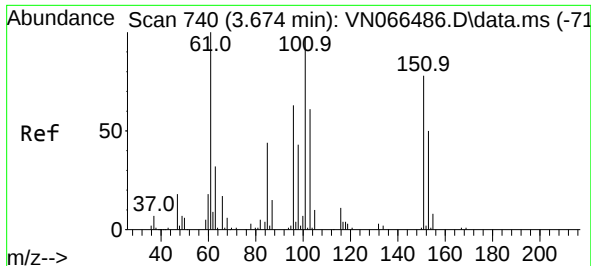
Tgt Ion:101 Resp: 355569
Ion Ratio Lower Upper
101 100
103 62.5 51.4 77.0



#8
Diethyl Ether
Concen: 49.53 ug/l
RT: 3.339 min Scan# 615
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 74 Resp: 105573
Ion Ratio Lower Upper
74 100
45 100.1 51.6 154.8

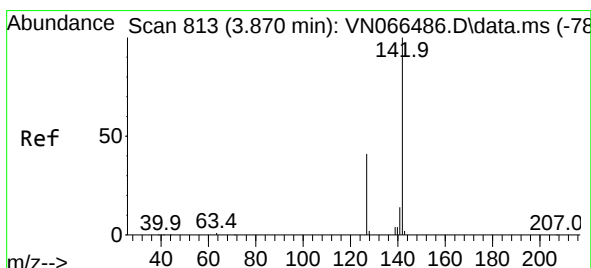
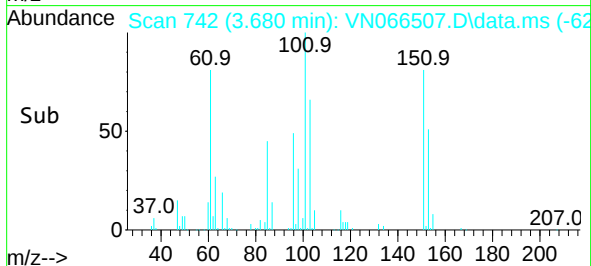
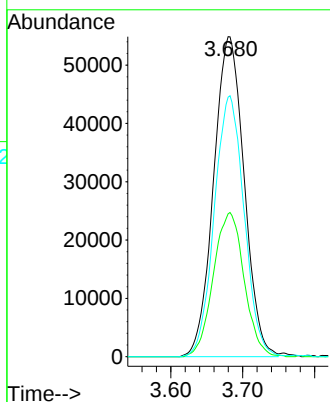
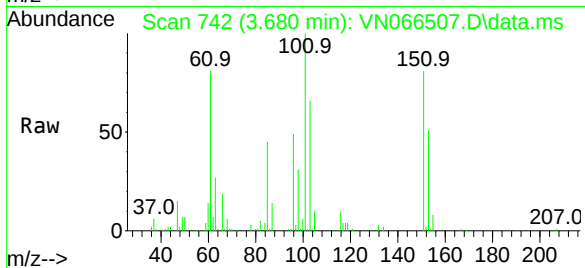




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.70 ug/l
RT: 3.680 min Scan# 742
Delta R.T. 0.006 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

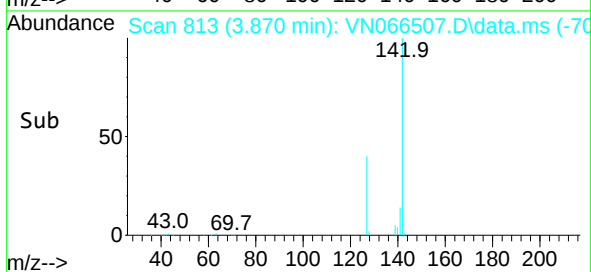
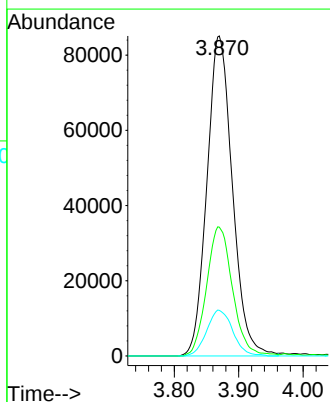
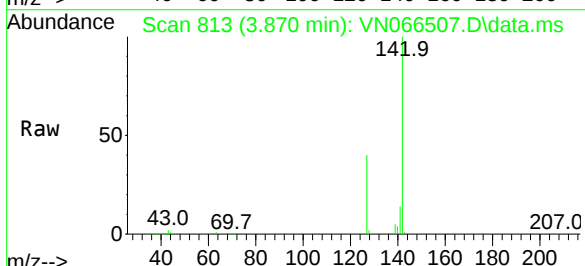
Instrument :
MSVOA_N
ClientSampled :

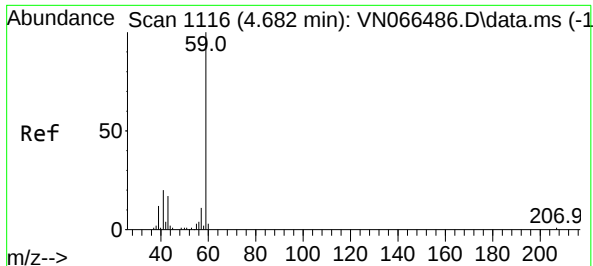
Tgt Ion:101 Resp: 161617
Ion Ratio Lower Upper
101 100
85 45.4 36.8 55.2
151 79.7 63.0 94.4



#10
Methyl Iodide
Concen: 48.30 ug/l
RT: 3.870 min Scan# 813
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:142 Resp: 233921
Ion Ratio Lower Upper
142 100
127 41.0 33.0 49.6
141 14.6 11.1 16.7



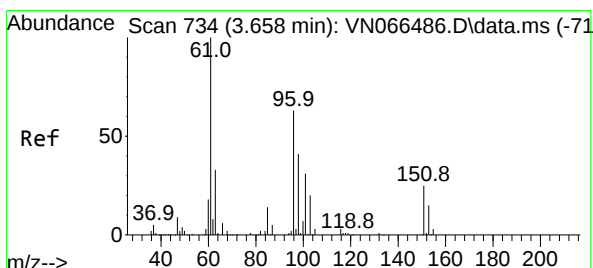
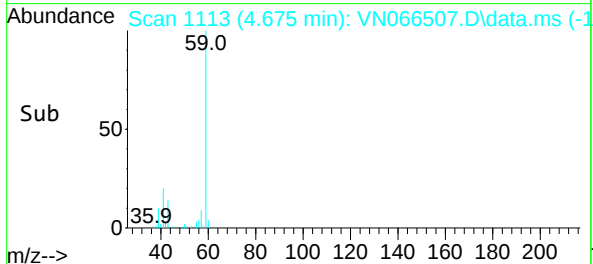
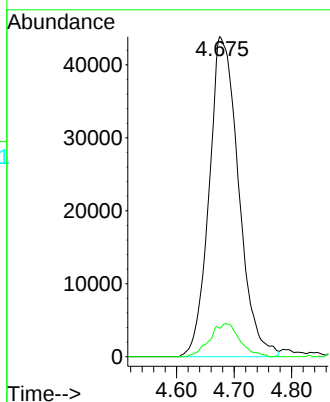
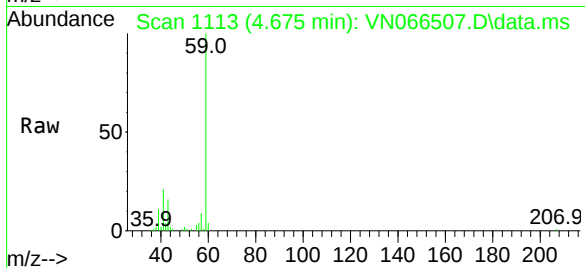


#11

Tert butyl alcohol
Concen: 205.94 ug/l
RT: 4.675 min Scan# 1113
Delta R.T. -0.007 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Instrument :
MSVOA_N
ClientSampled :

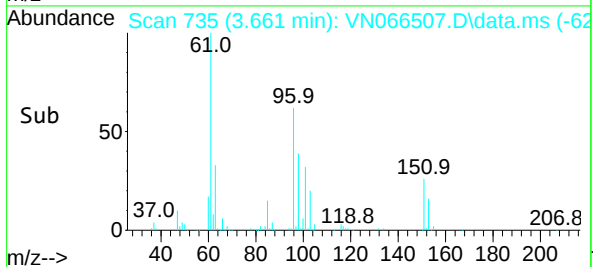
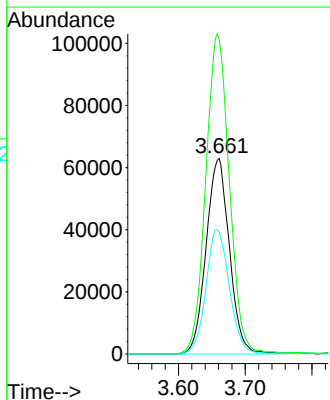
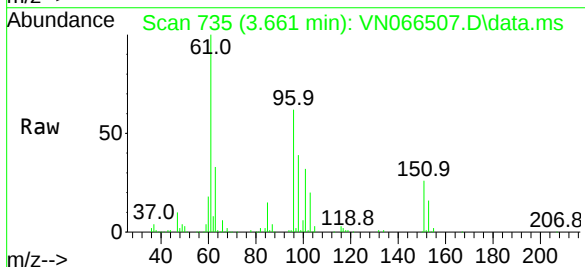
Tgt Ion: 59 Resp: 155924
Ion Ratio Lower Upper
59 100
57 3.9 4.1 6.1#

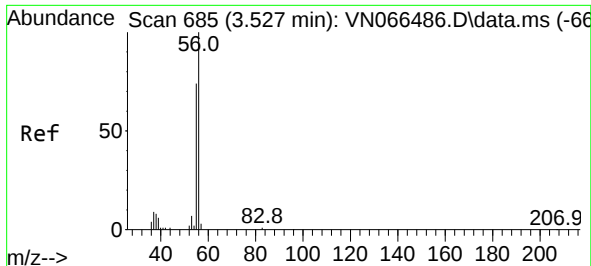


#12

1,1-Dichloroethene
Concen: 46.11 ug/l
RT: 3.661 min Scan# 735
Delta R.T. 0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

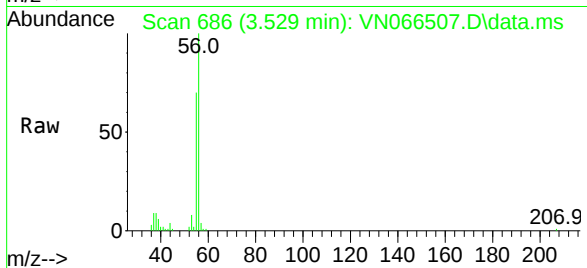
Tgt Ion: 96 Resp: 152699
Ion Ratio Lower Upper
96 100
61 160.5 137.0 205.4
98 62.3 51.5 77.3



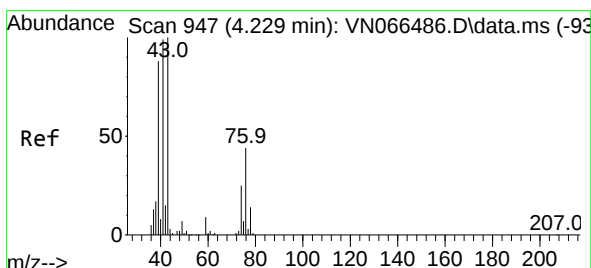
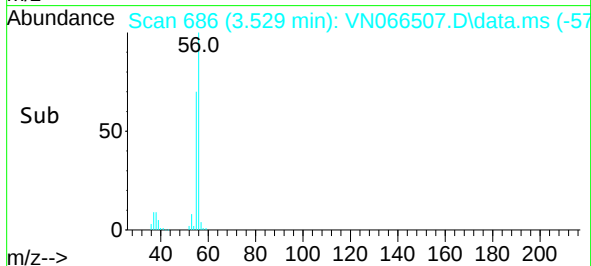
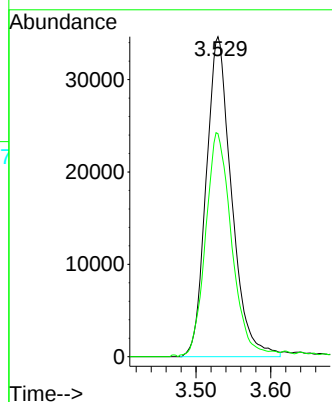


#13
Acrolein
Concen: 199.94 ug/l
RT: 3.529 min Scan# 686
Delta R.T. 0.002 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Instrument :
MSVOA_N
ClientSampleId :

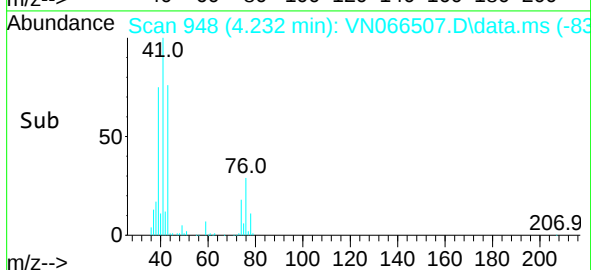
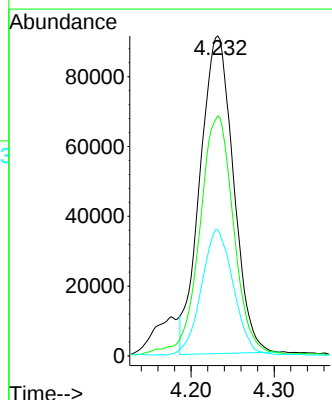
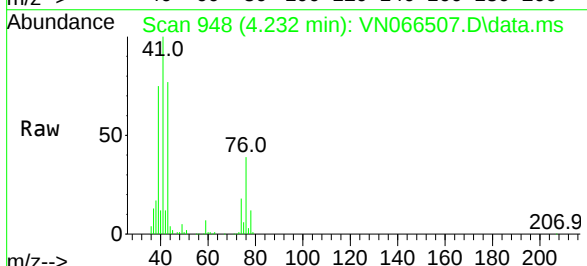


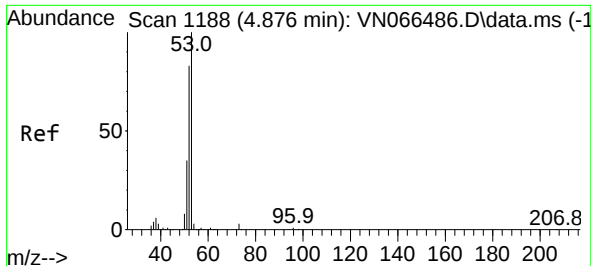
Tgt Ion: 56 Resp: 81729
Ion Ratio Lower Upper
56 100
55 71.5 57.9 86.9



#14
Allyl chloride
Concen: 45.41 ug/l
RT: 4.232 min Scan# 948
Delta R.T. 0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

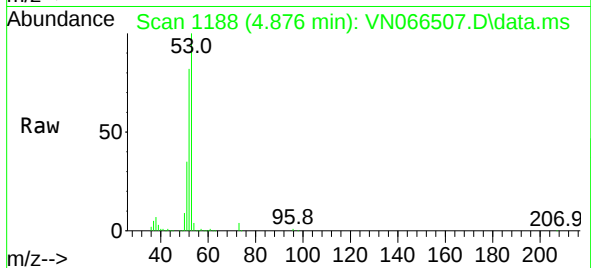
Tgt Ion: 41 Resp: 253993
Ion Ratio Lower Upper
41 100
39 77.5 55.3 82.9
76 37.7 24.6 36.8#



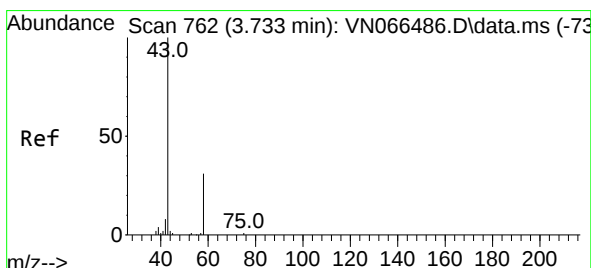
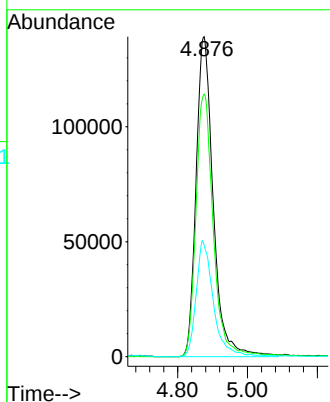
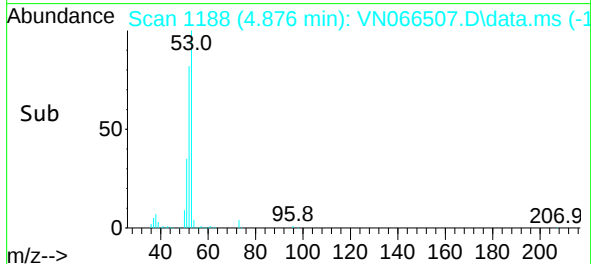


#15
Acrylonitrile
Concen: 220.98 ug/l
RT: 4.876 min Scan# 1188
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

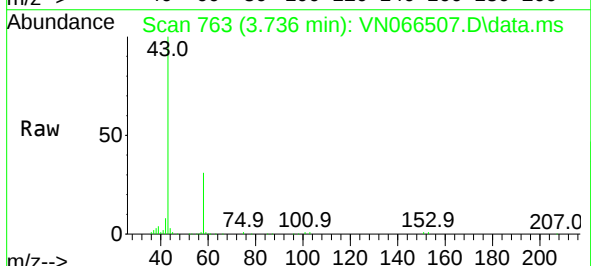
Instrument :
MSVOA_N
ClientSampled :



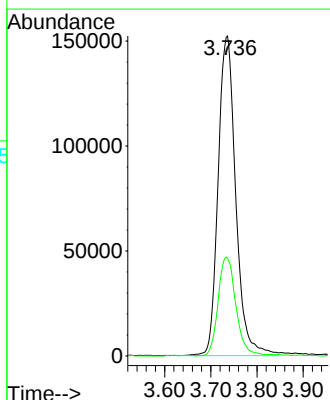
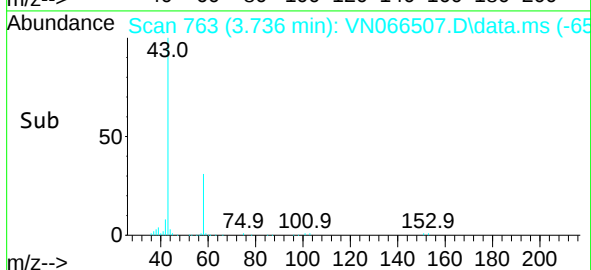
Tgt Ion: 53 Resp: 474228
Ion Ratio Lower Upper
53 100
52 81.2 66.6 99.8
51 35.9 29.4 44.0

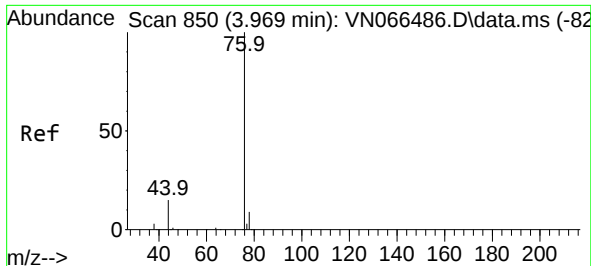


#16
Acetone
Concen: 205.38 ug/l
RT: 3.736 min Scan# 763
Delta R.T. 0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52



Tgt Ion: 43 Resp: 403919
Ion Ratio Lower Upper
43 100
58 30.5 23.8 35.8

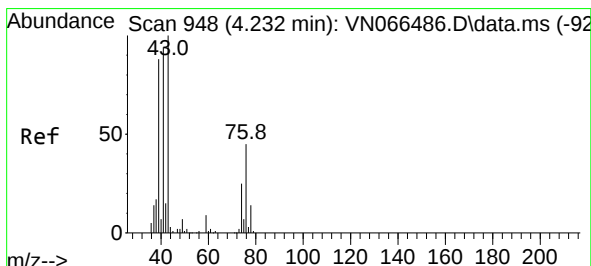
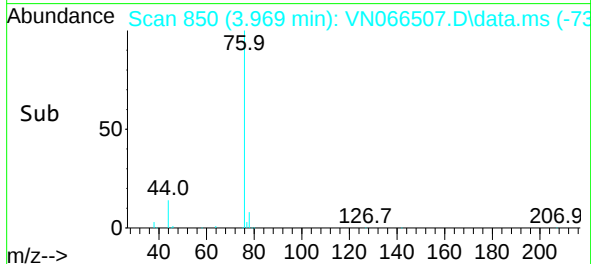
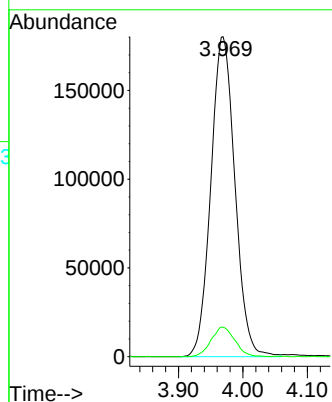
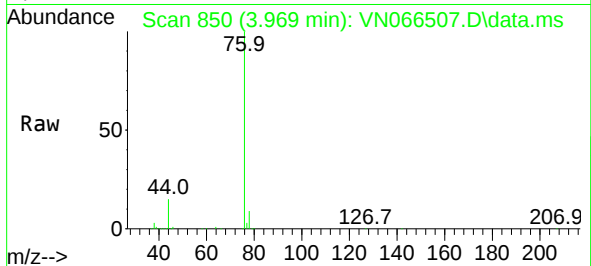




#17
Carbon Disulfide
Concen: 43.80 ug/l
RT: 3.969 min Scan# 850
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

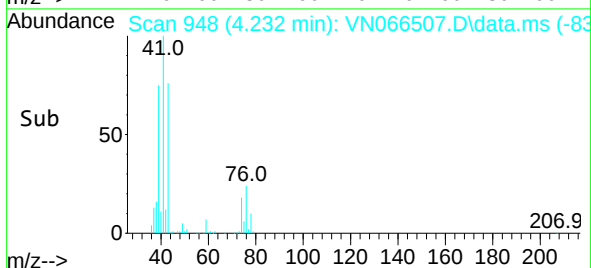
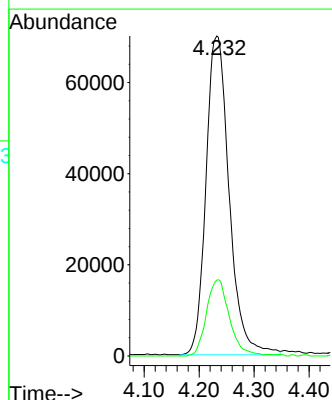
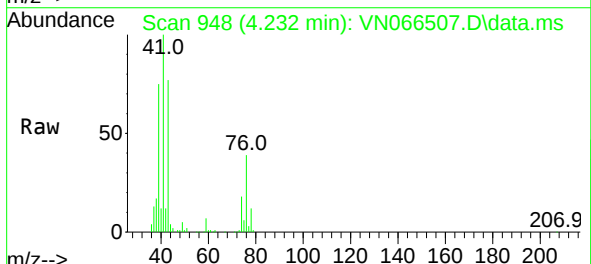
Instrument :
MSVOA_N
ClientSampleId :

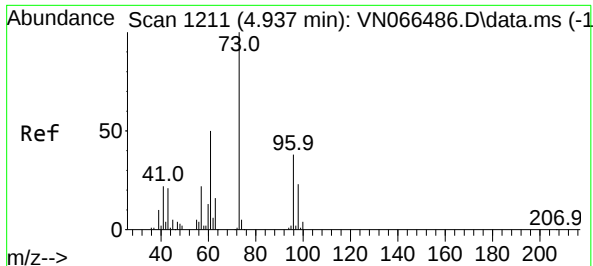
Tgt Ion: 76 Resp: 468221
Ion Ratio Lower Upper
76 100
78 9.2 7.4 11.0



#18
Methyl Acetate
Concen: 41.66 ug/l
RT: 4.232 min Scan# 948
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 43 Resp: 204954
Ion Ratio Lower Upper
43 100
74 23.7 17.6 26.4



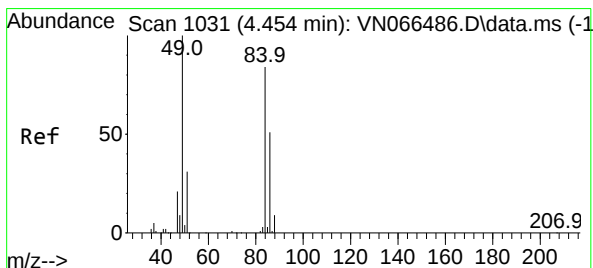
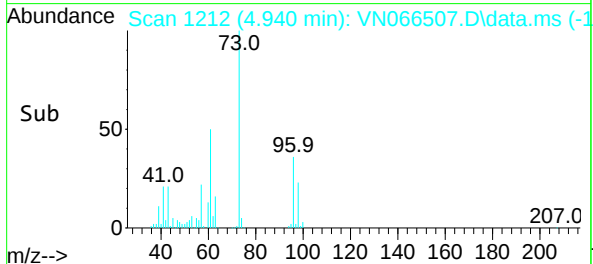
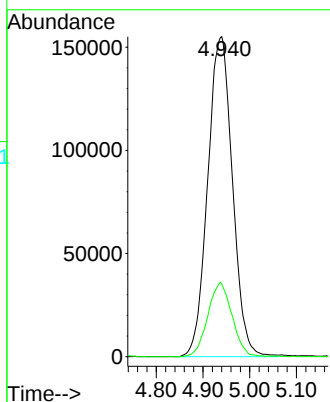
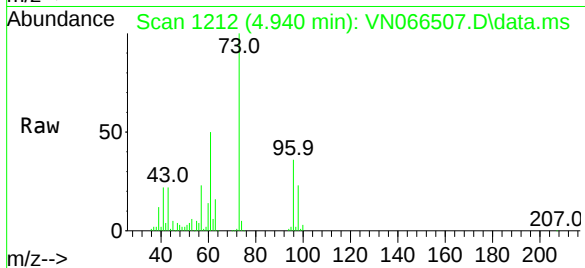


#19

Methyl tert-butyl Ether
Concen: 49.05 ug/l
RT: 4.940 min Scan# 1212
Delta R.T. 0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Instrument :
MSVOA_N
ClientSampled :

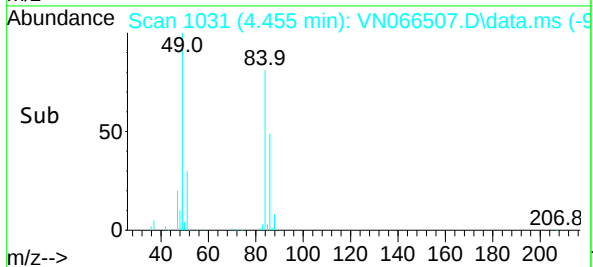
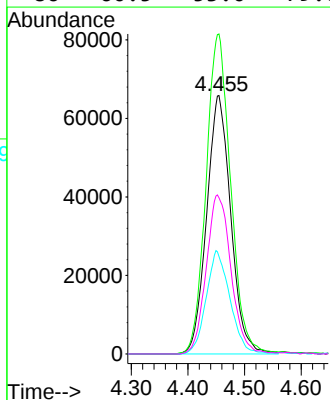
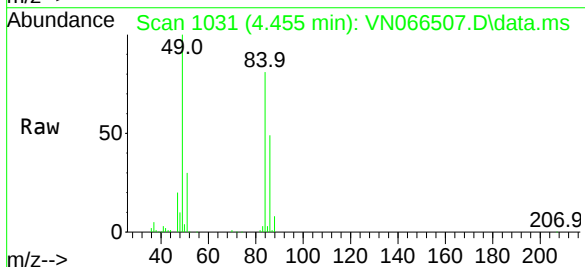
Tgt Ion: 73 Resp: 571133
Ion Ratio Lower Upper
73 100
57 22.7 17.6 26.4

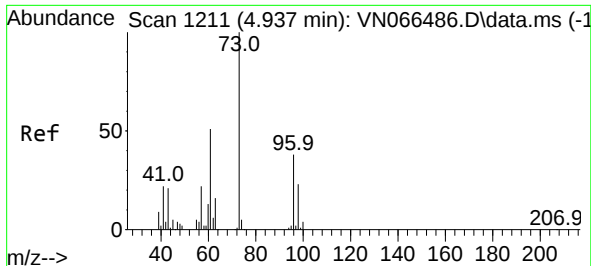


#20

Methylene Chloride
Concen: 46.21 ug/l
RT: 4.455 min Scan# 1031
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 84 Resp: 195082
Ion Ratio Lower Upper
84 100
49 123.6 105.0 157.6
51 37.7 31.6 47.4
86 60.5 53.0 79.6

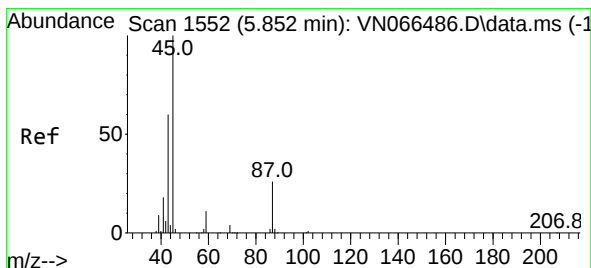
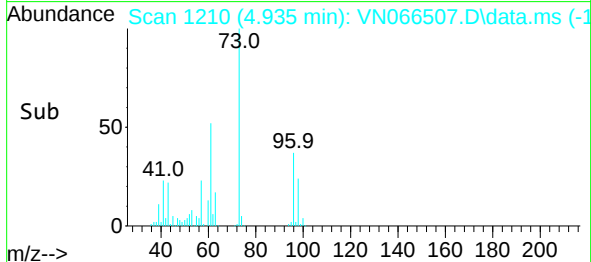
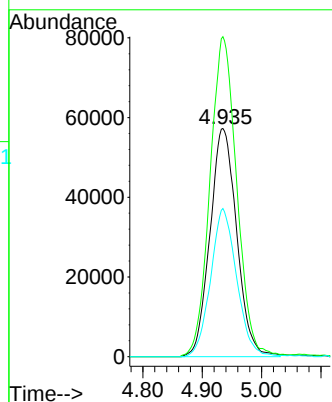
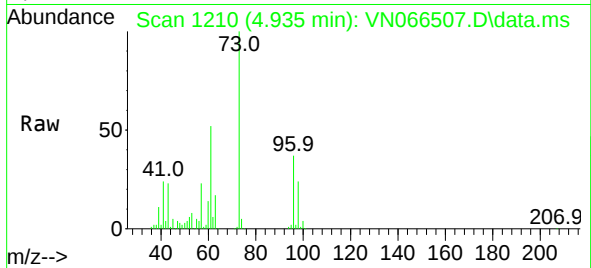




#21
trans-1,2-Dichloroethene
Concen: 46.77 ug/l
RT: 4.935 min Scan# 1210
Delta R.T. -0.002 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

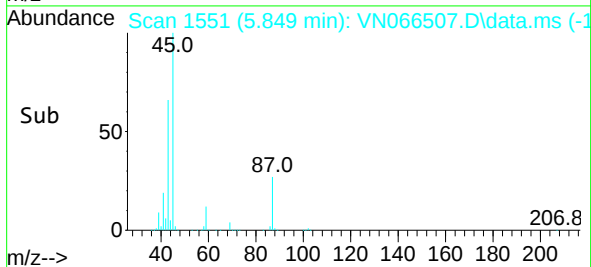
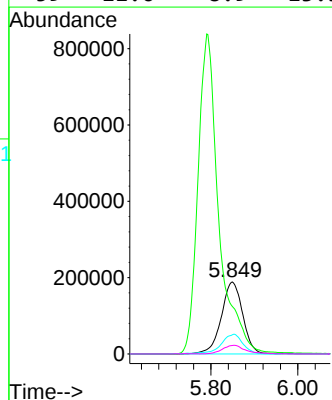
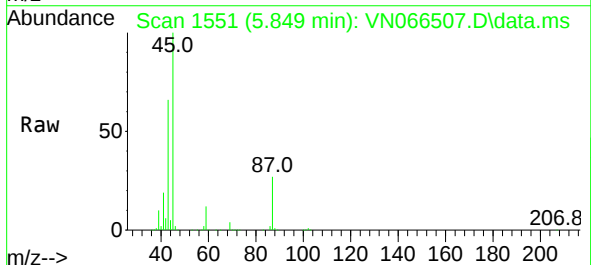
Instrument :
MSVOA_N
ClientSampled :

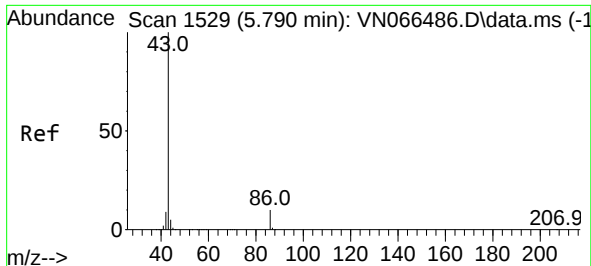
Tgt Ion: 96 Resp: 179372
Ion Ratio Lower Upper
96 100
61 140.2 113.7 170.5
98 64.9 50.2 75.2



#22
Diisopropyl ether
Concen: 51.06 ug/l
RT: 5.849 min Scan# 1551
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 45 Resp: 646208
Ion Ratio Lower Upper
45 100
43 65.0 48.1 72.1
87 26.5 21.6 32.4
59 11.6 8.9 13.3

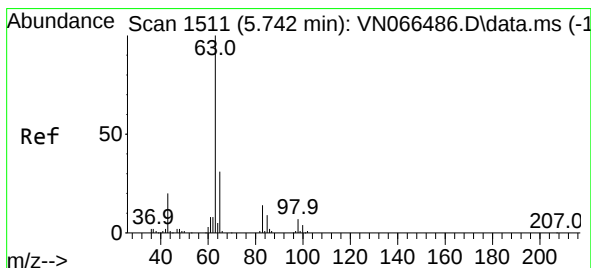
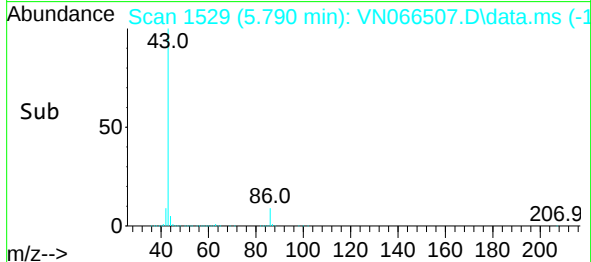
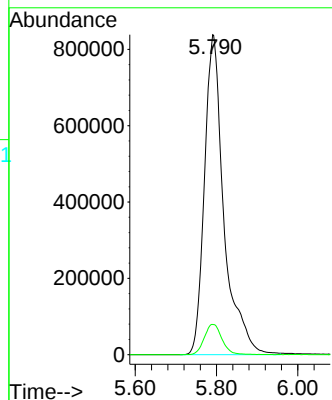
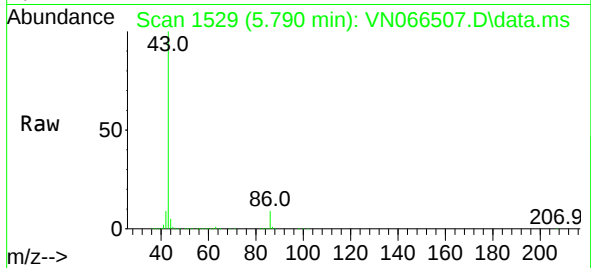




#23
 Vinyl Acetate
 Concen: 252.57 ug/l
 RT: 5.790 min Scan# 1529
 Delta R.T. 0.000 min
 Lab File: VN066507.D
 Acq: 7 Apr 2021 14:52

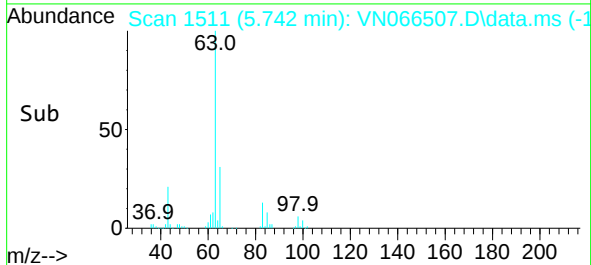
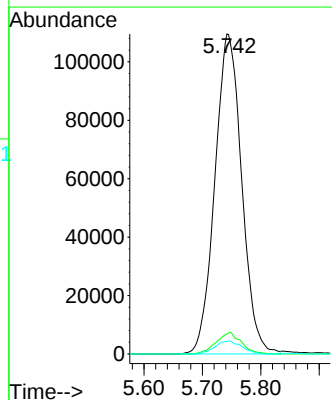
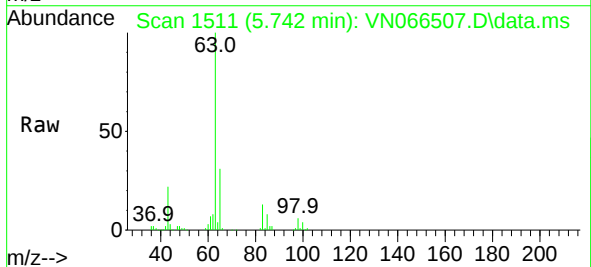
Instrument :
 MSVOA_N
 ClientSampled :

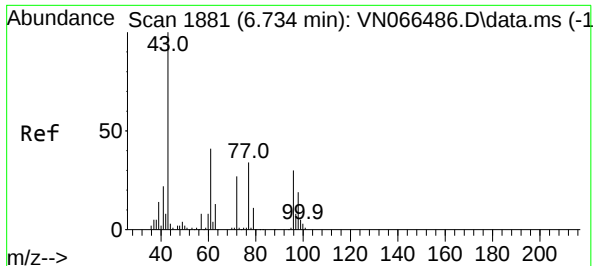
Tgt Ion: 43 Resp: 2789188
 Ion Ratio Lower Upper
 43 100
 86 9.5 7.7 11.5



#24
 1,1-Dichloroethane
 Concen: 48.52 ug/l
 RT: 5.742 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VN066507.D
 Acq: 7 Apr 2021 14:52

Tgt Ion: 63 Resp: 348826
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.4 10.1
 100 3.9 2.0 6.0

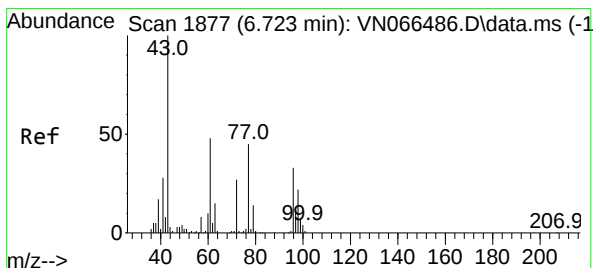
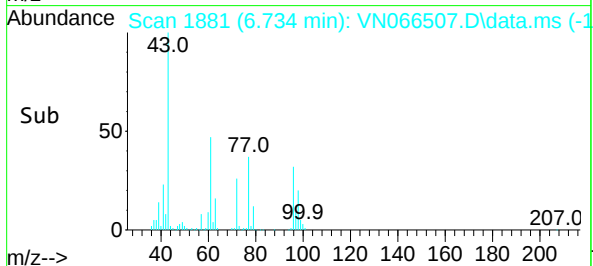
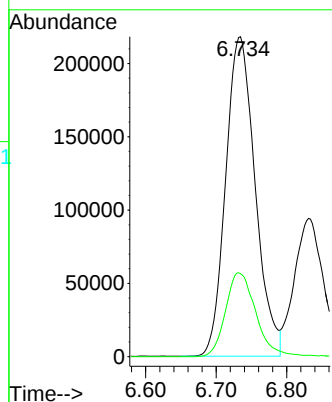
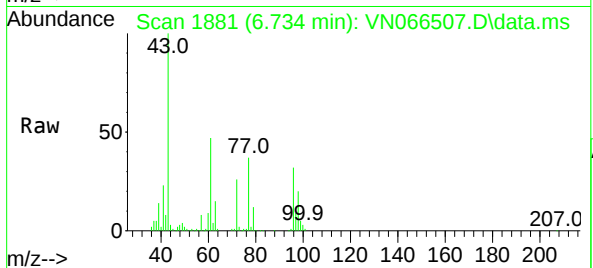




#25
2-Butanone
Concen: 214.83 ug/l
RT: 6.734 min Scan# 1881
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

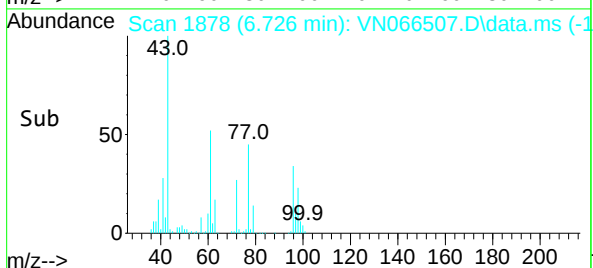
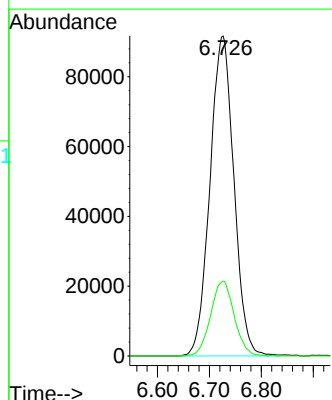
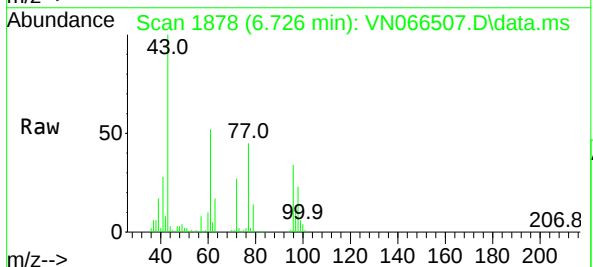
Instrument :
MSVOA_N
ClientSampled :

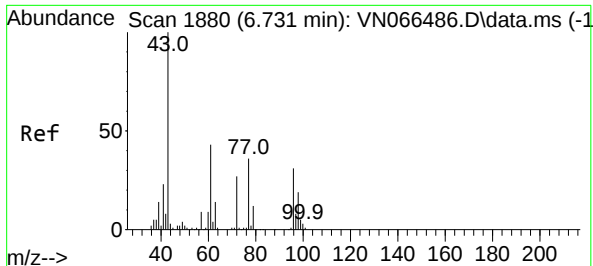
Tgt Ion: 43 Resp: 633883
Ion Ratio Lower Upper
43 100
72 26.0 20.7 31.1



#26
2,2-Dichloropropane
Concen: 47.90 ug/l
RT: 6.726 min Scan# 1878
Delta R.T. 0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 77 Resp: 293615
Ion Ratio Lower Upper
77 100
97 23.1 11.6 34.7

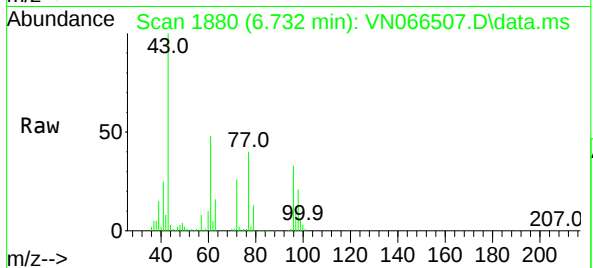




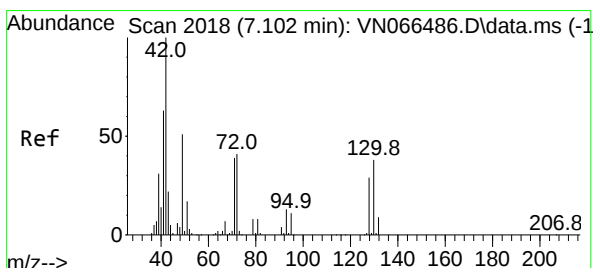
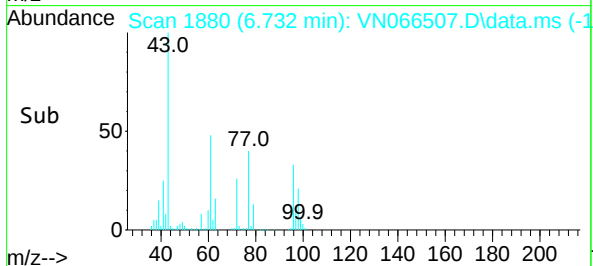
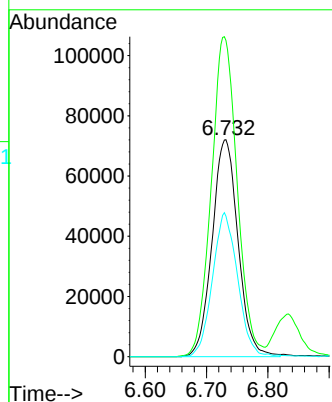
#27

cis-1,2-Dichloroethene
Concen: 48.19 ug/l
RT: 6.732 min Scan# 1880
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Instrument :
MSVOA_N
ClientSampled :

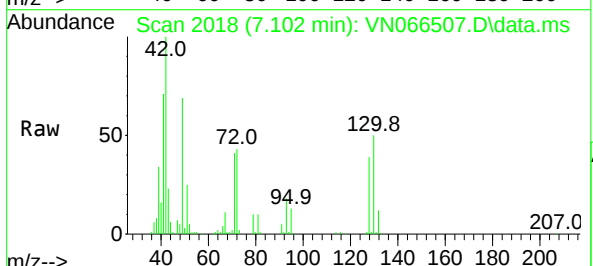


Tgt Ion:	96	Resp:	211868
Ion	Ratio	Lower	Upper
96	100		
61	147.6	0.0	296.2
98	63.9	0.0	129.2

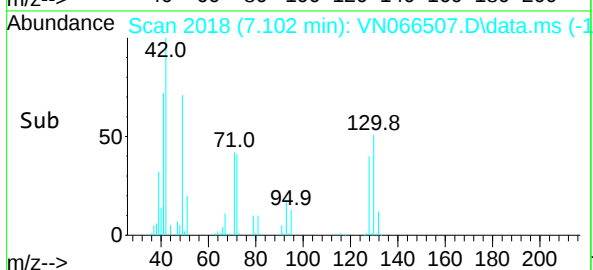
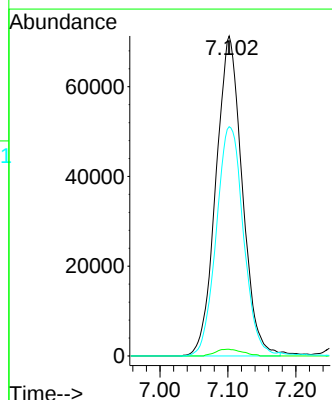


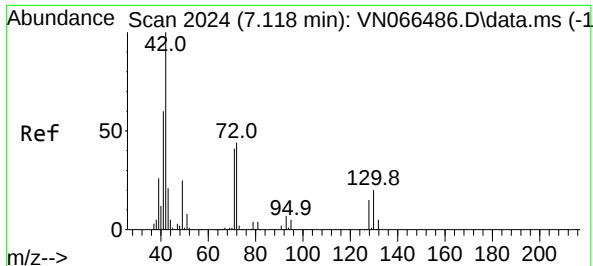
#28

Bromochloromethane
Concen: 51.45 ug/l
RT: 7.102 min Scan# 2018
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52



Tgt Ion:	49	Resp:	191515
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.2
130	74.0	61.6	92.4

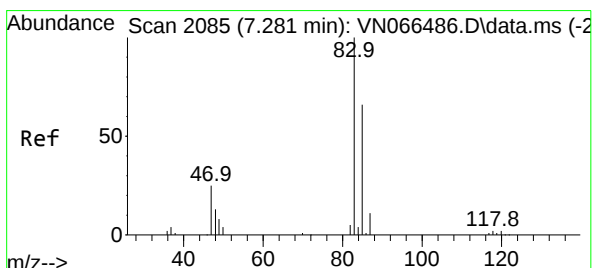
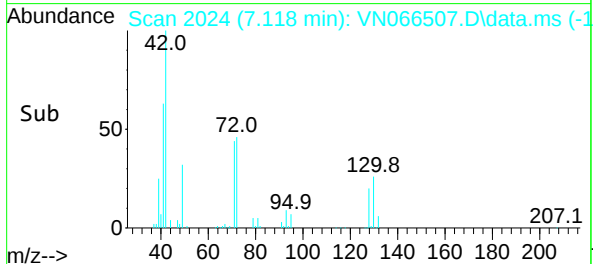
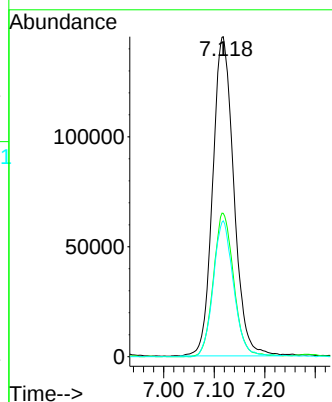
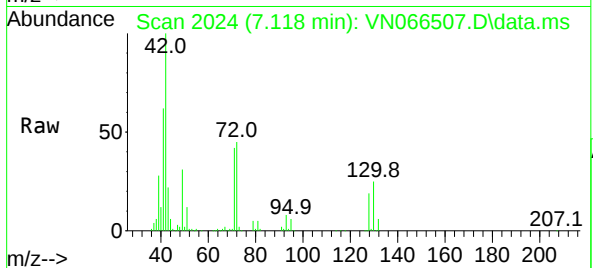




#29
Tetrahydrofuran
Concen: 212.57 ug/l
RT: 7.118 min Scan# 2024
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

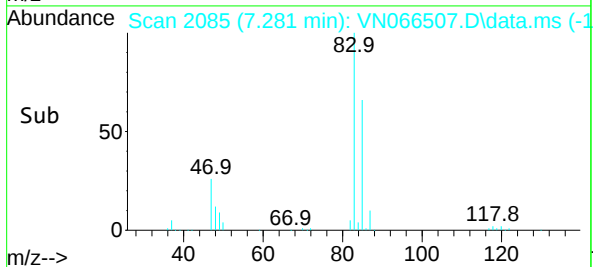
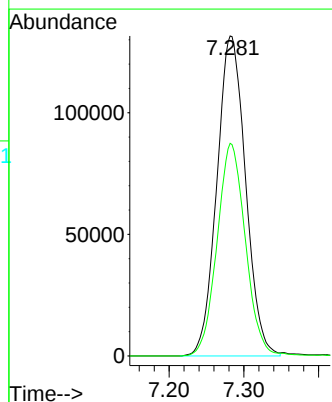
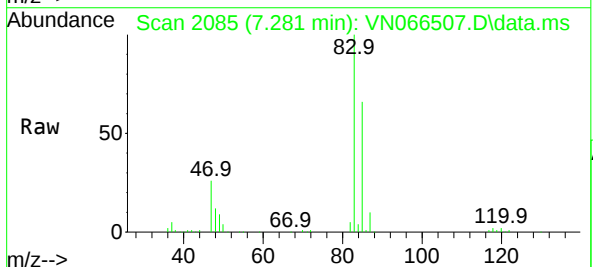
Instrument :
MSVOA_N
ClientSampleId :

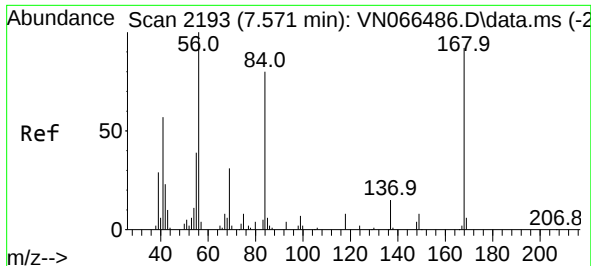
Tgt Ion: 42 Resp: 420873
Ion Ratio Lower Upper
42 100
72 43.5 35.2 52.8
71 41.2 33.1 49.7



#30
Chloroform
Concen: 48.44 ug/l
RT: 7.281 min Scan# 2085
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

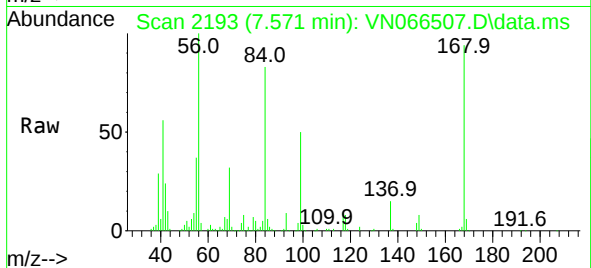
Tgt Ion: 83 Resp: 350994
Ion Ratio Lower Upper
83 100
85 66.5 51.3 76.9



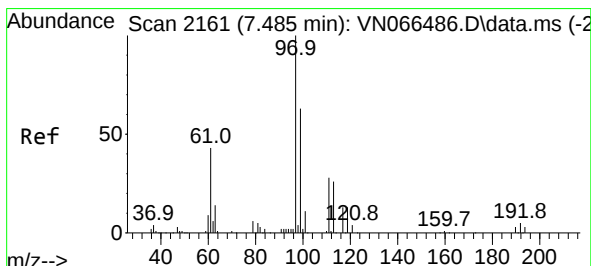
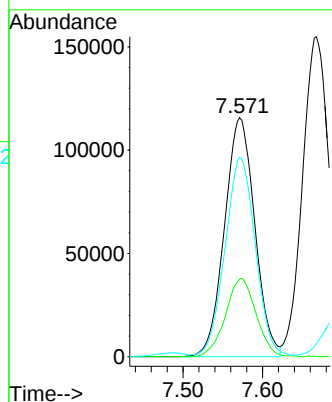
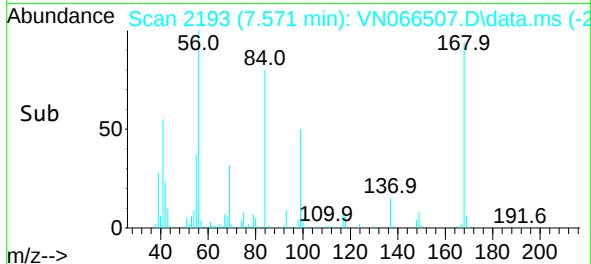


#31
Cyclohexane
Concen: 47.42 ug/l
RT: 7.571 min Scan# 2193
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

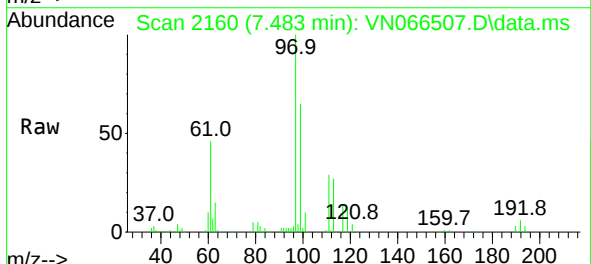
Instrument :
MSVOA_N
ClientSampled :



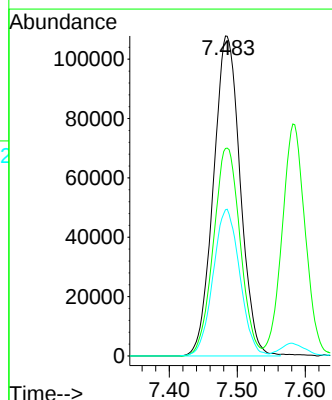
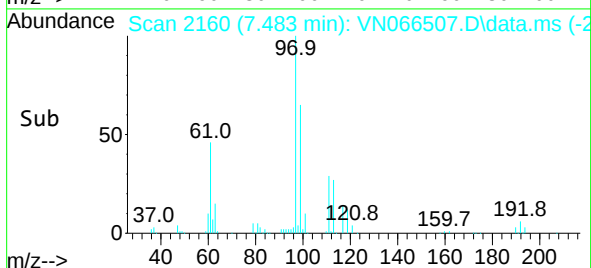
Tgt Ion: 56 Resp: 306023
Ion Ratio Lower Upper
56 100
69 32.4 26.6 40.0
84 82.0 68.7 103.1

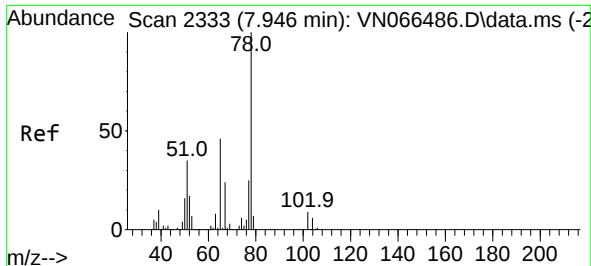


#32
1,1,1-Trichloroethane
Concen: 47.13 ug/l
RT: 7.483 min Scan# 2160
Delta R.T. -0.002 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52



Tgt Ion: 97 Resp: 295521
Ion Ratio Lower Upper
97 100
99 64.9 51.1 76.7
61 45.8 36.9 55.3

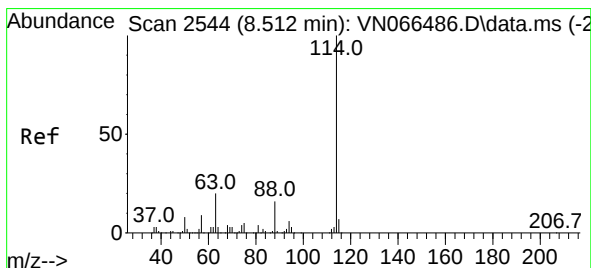
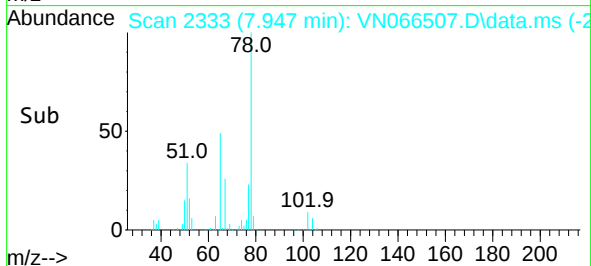
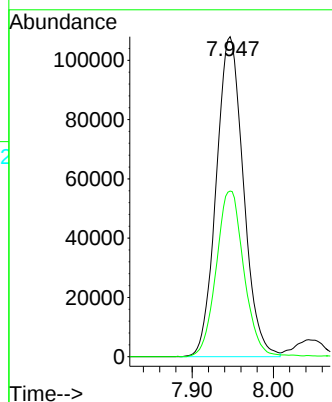
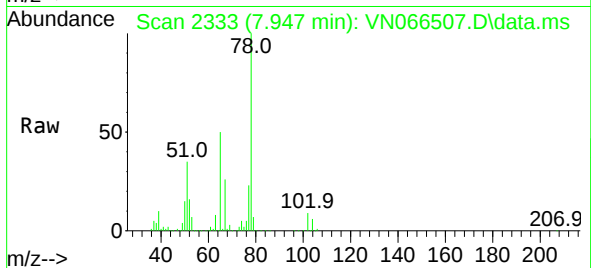




#33
1,2-Dichloroethane-d4
Concen: 53.50 ug/l
RT: 7.947 min Scan# 2333
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

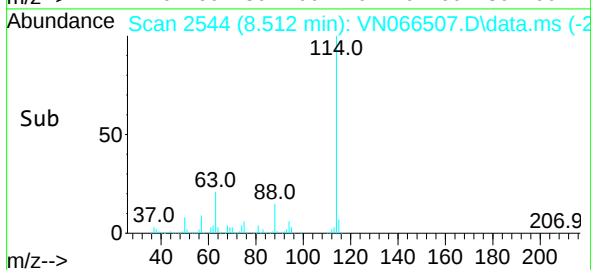
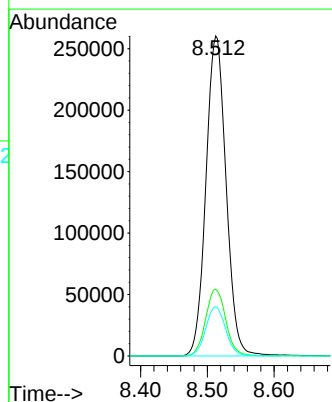
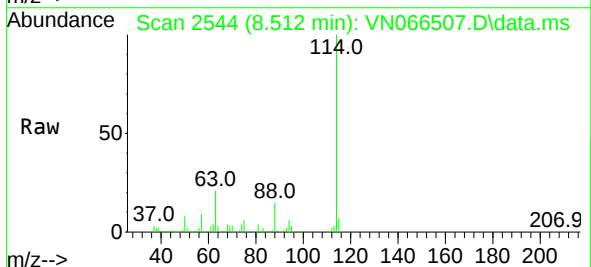
Instrument :
MSVOA_N
ClientSampled :

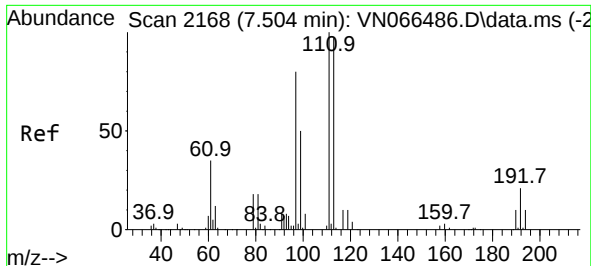
Tgt Ion: 65 Resp: 251027
Ion Ratio Lower Upper
65 100
67 52.5 0.0 105.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.512 min Scan# 2544
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 114 Resp: 545145
Ion Ratio Lower Upper
114 100
63 20.8 0.0 42.0
88 15.4 0.0 31.0

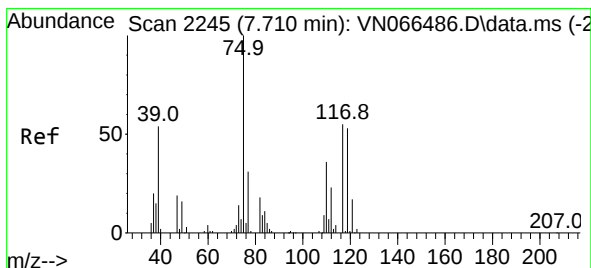
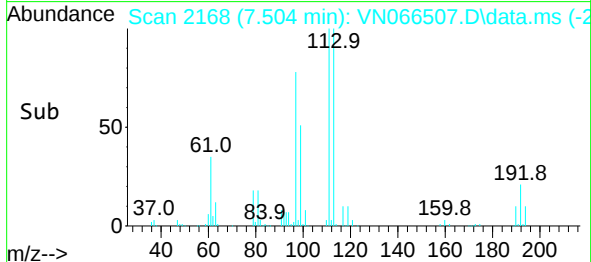
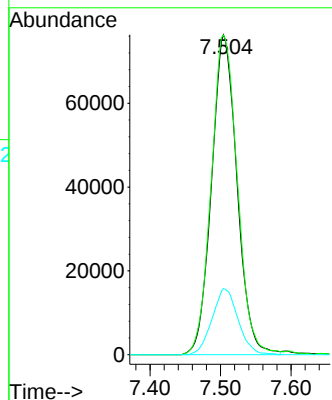
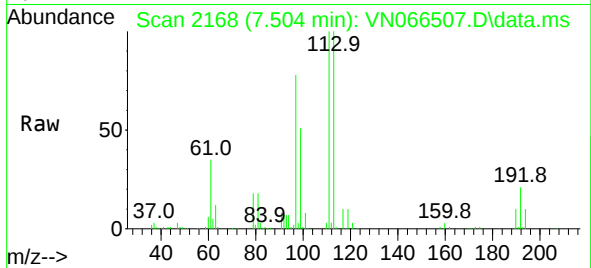




#35
Dibromofluoromethane
Concen: 51.47 ug/l
RT: 7.504 min Scan# 2168
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

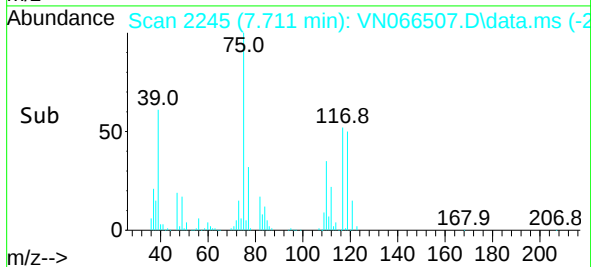
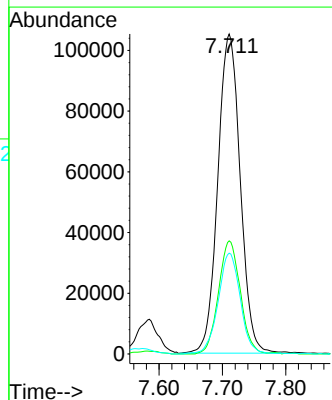
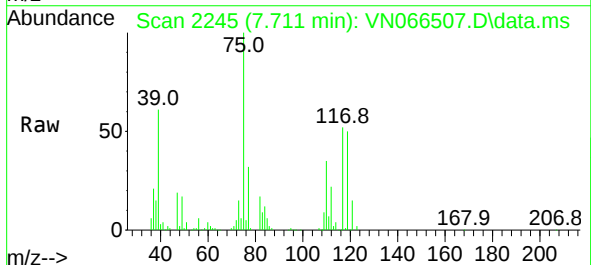
Instrument :
MSVOA_N
ClientSampled :

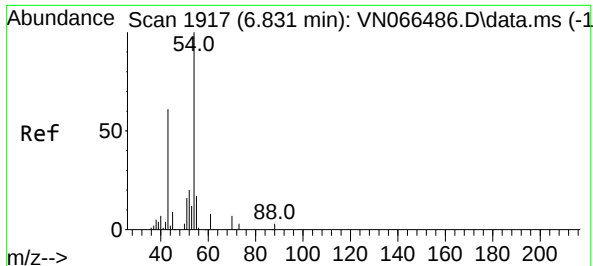
Tgt Ion:113 Resp: 191239
Ion Ratio Lower Upper
113 100
111 102.9 81.8 122.8
192 21.1 17.1 25.7



#36
1,1-Dichloropropene
Concen: 48.83 ug/l
RT: 7.711 min Scan# 2245
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 75 Resp: 258658
Ion Ratio Lower Upper
75 100
110 34.5 18.1 54.3
77 31.2 25.0 37.4





#37

Ethyl Acetate

Concen: 42.66 ug/l

RT: 6.831 min Scan# 1917

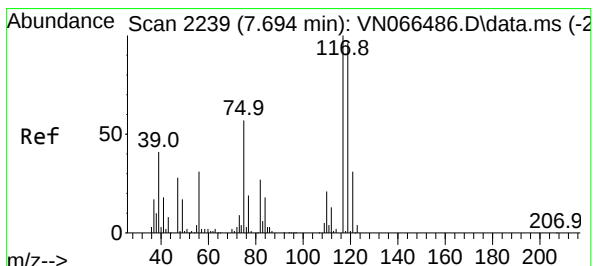
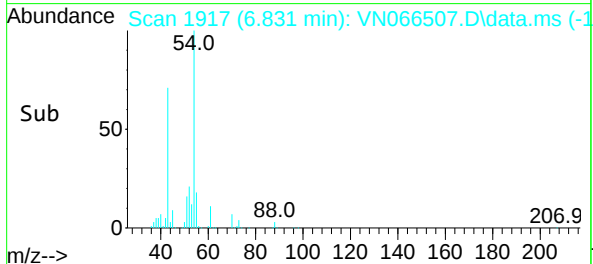
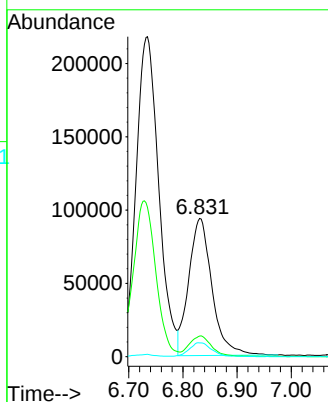
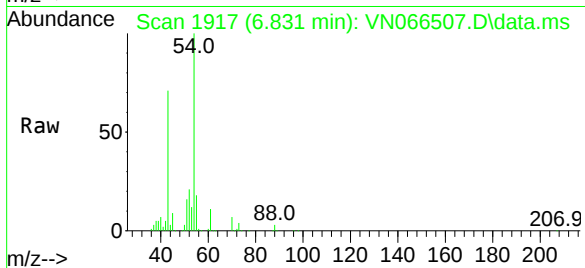
Delta R.T. -0.000 min

Lab File: VN066507.D

Acq: 7 Apr 2021 14:52

Tgt Ion: 43 Resp: 279658

Ion	Ratio	Lower	Upper
43	100		
61	13.7	11.1	16.7
70	9.4	8.0	12.0



#38

Carbon Tetrachloride

Concen: 46.81 ug/l

RT: 7.692 min Scan# 2238

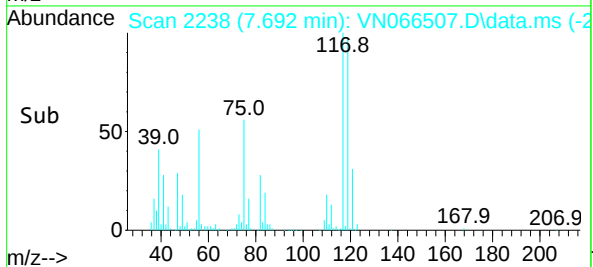
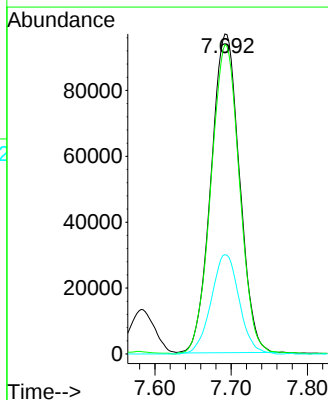
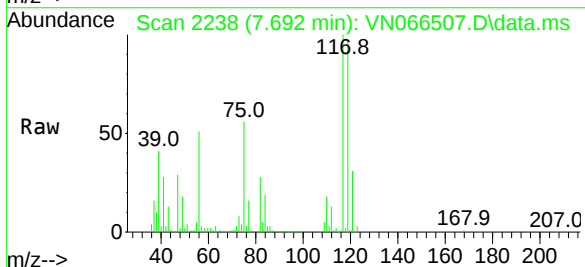
Delta R.T. -0.002 min

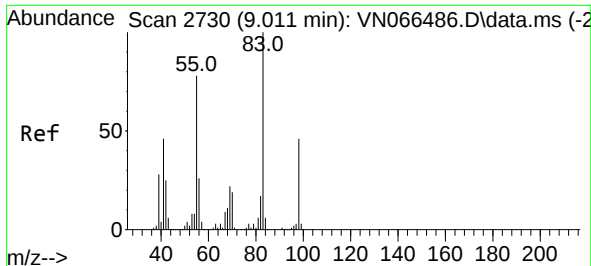
Lab File: VN066507.D

Acq: 7 Apr 2021 14:52

Tgt Ion: 117 Resp: 251263

Ion	Ratio	Lower	Upper
117	100		
119	96.9	77.2	115.8
121	31.2	24.2	36.4





#39

Methylcyclohexane

Concen: 50.33 ug/l

RT: 9.014 min Scan# 2731

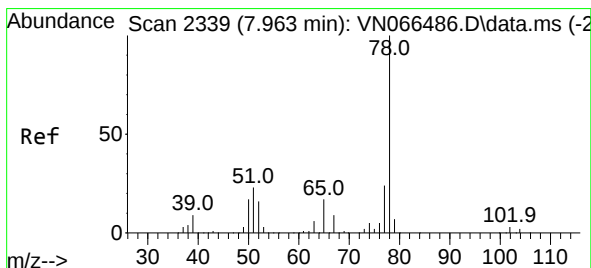
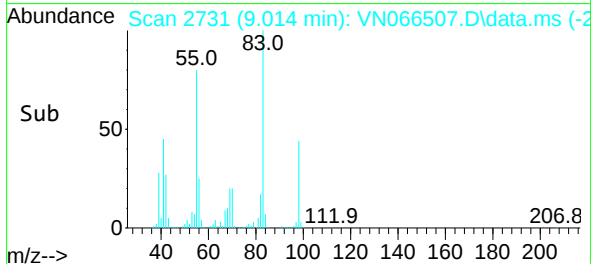
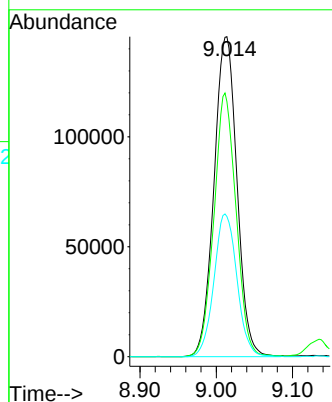
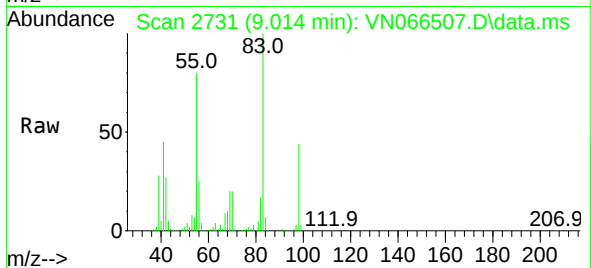
Delta R.T. 0.003 min

Lab File: VN066507.D

Acq: 7 Apr 2021 14:52

Tgt Ion: 83 Resp: 305041

Ion	Ratio	Lower	Upper
83	100		
55	79.7	62.3	93.5
98	43.8	35.6	53.4



#40

Benzene

Concen: 49.42 ug/l

RT: 7.960 min Scan# 2338

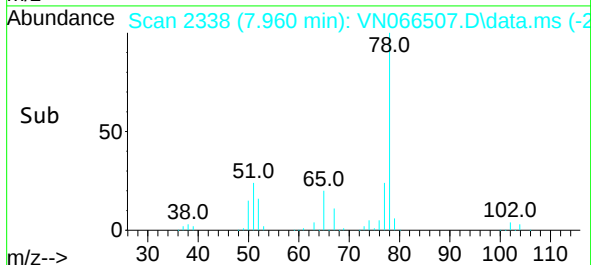
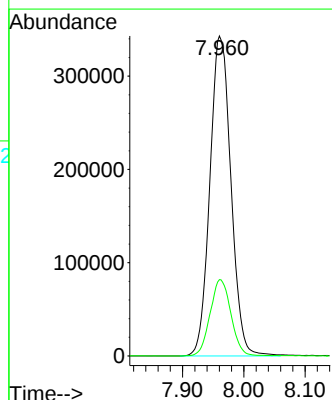
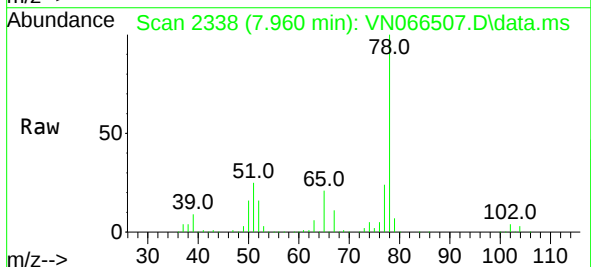
Delta R.T. -0.003 min

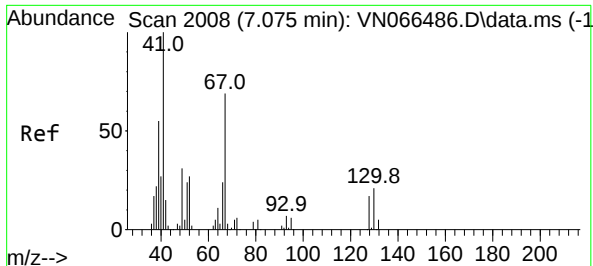
Lab File: VN066507.D

Acq: 7 Apr 2021 14:52

Tgt Ion: 78 Resp: 819709

Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.7	28.1

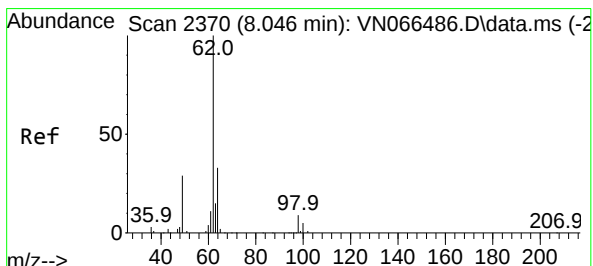
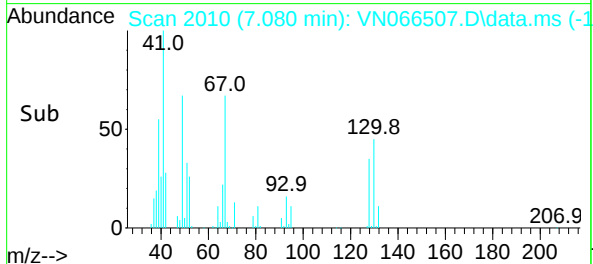
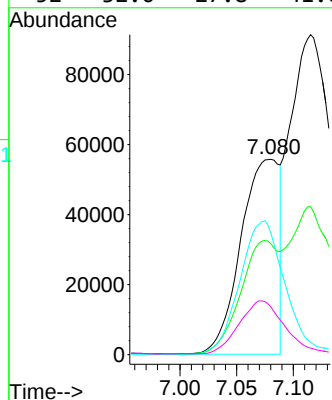
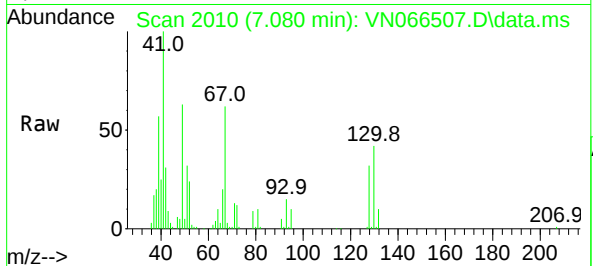




#41
Methacrylonitrile
Concen: 41.37 ug/l
RT: 7.080 min Scan# 2010
Delta R.T. 0.005 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

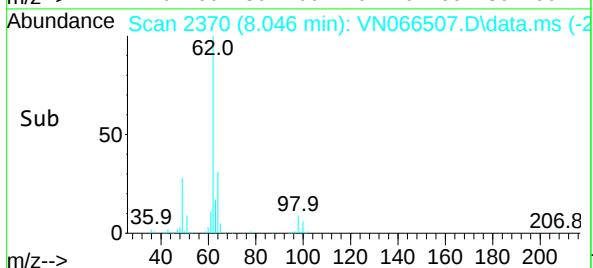
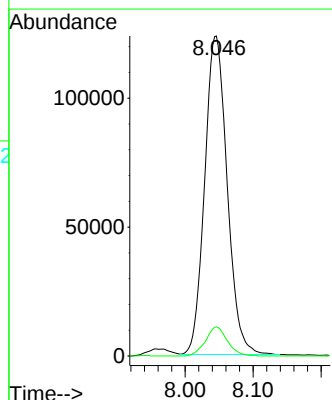
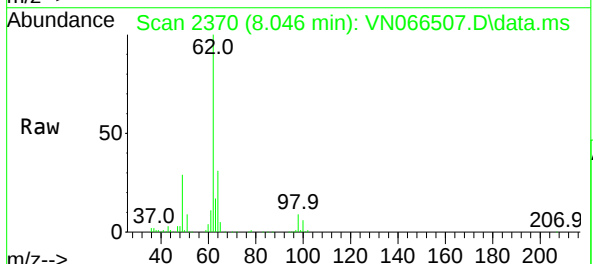
Instrument :
MSVOA_N
ClientSampleId :

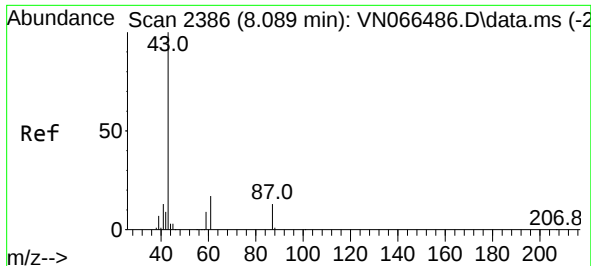
Tgt Ion: 41 Resp: 131130
Ion Ratio Lower Upper
41 100
39 57.7 51.7 77.5
67 82.2 68.5 102.7
52 32.0 27.8 41.6



#42
1,2-Dichloroethane
Concen: 49.04 ug/l
RT: 8.046 min Scan# 2370
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

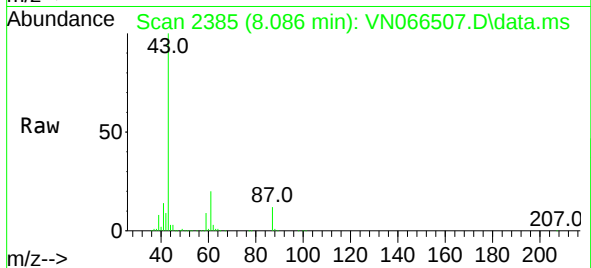
Tgt Ion: 62 Resp: 284269
Ion Ratio Lower Upper
62 100
98 8.9 0.0 17.6



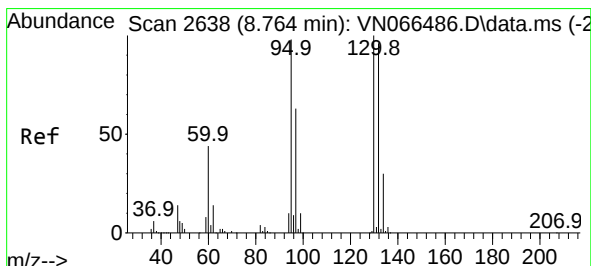
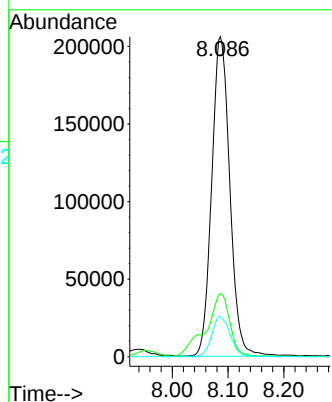
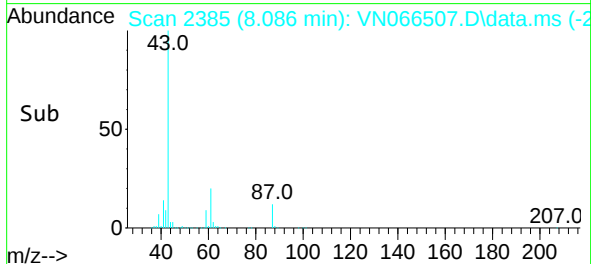


#43
Isopropyl Acetate
Concen: 45.71 ug/l
RT: 8.086 min Scan# 2385
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

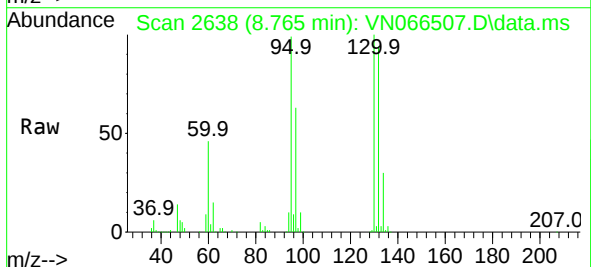
Instrument :
MSVOA_N
ClientSampleId :



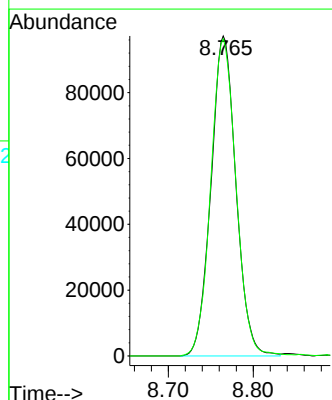
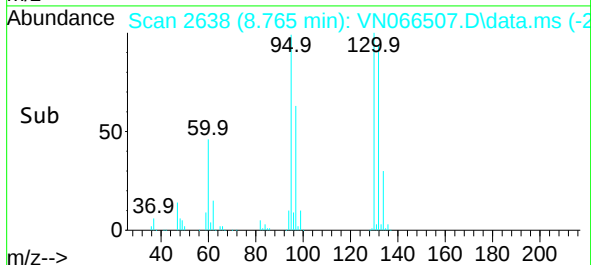
Tgt Ion: 43 Resp: 464103
Ion Ratio Lower Upper
43 100
61 25.9 15.5 23.3#
87 12.8 10.5 15.7

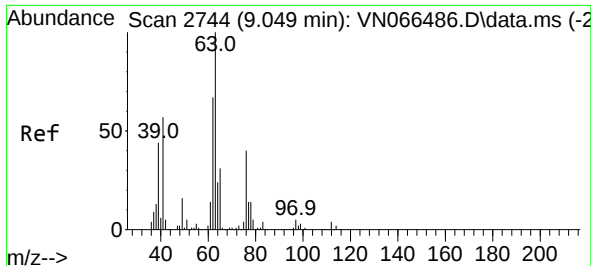


#44
Trichloroethene
Concen: 46.41 ug/l
RT: 8.765 min Scan# 2638
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52



Tgt Ion:130 Resp: 198284
Ion Ratio Lower Upper
130 100
95 99.1 0.0 200.6

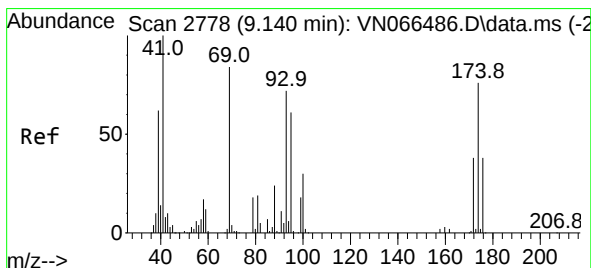
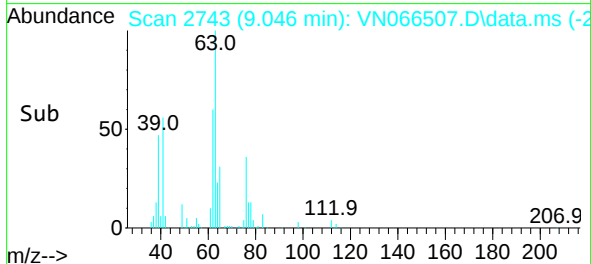
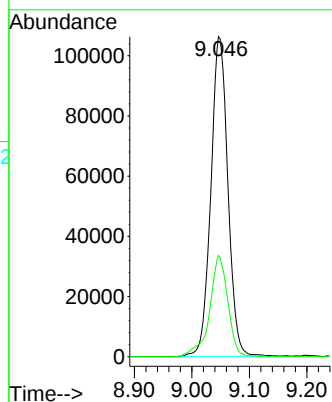
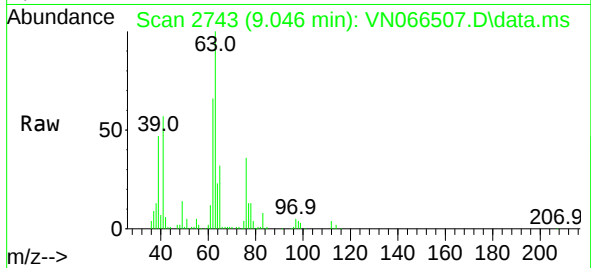




#45
1,2-Dichloropropane
Concen: 49.82 ug/l
RT: 9.046 min Scan# 2743
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

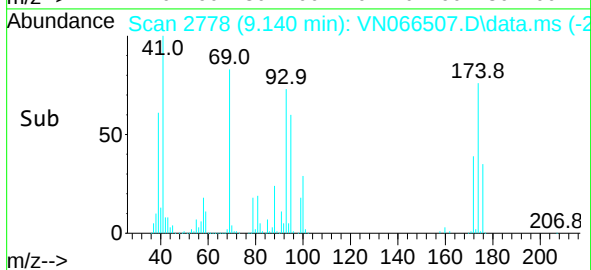
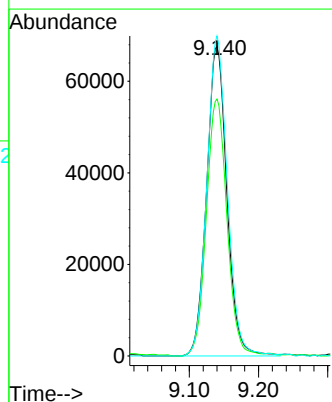
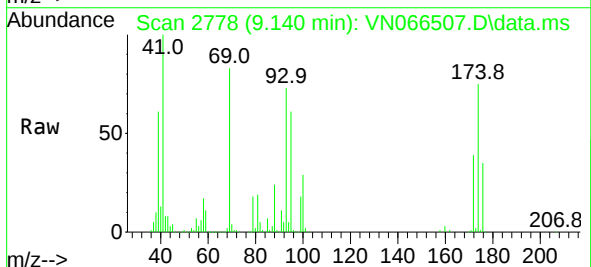
Instrument :
MSVOA_N
ClientSampled :

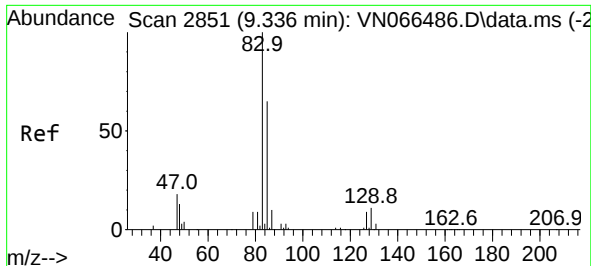
Tgt Ion: 63 Resp: 220055
Ion Ratio Lower Upper
63 100
65 31.6 25.5 38.3



#46
Dibromomethane
Concen: 48.08 ug/l
RT: 9.140 min Scan# 2778
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

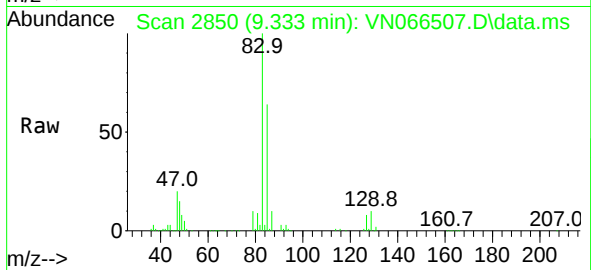
Tgt Ion: 93 Resp: 138530
Ion Ratio Lower Upper
93 100
95 83.7 66.8 100.2
174 103.5 83.2 124.8



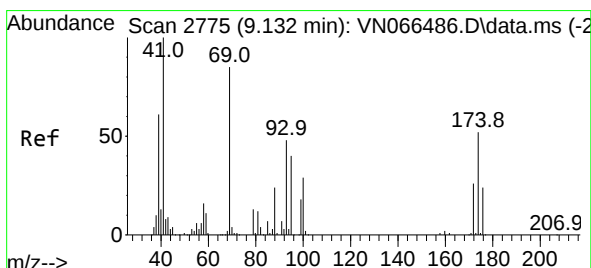
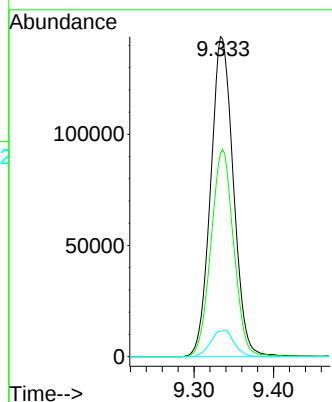
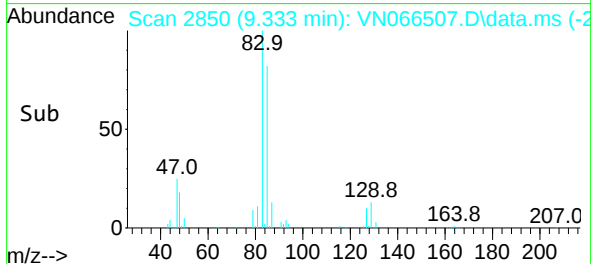


#47
Bromodichloromethane
Concen: 48.33 ug/l
RT: 9.333 min Scan# 2850
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

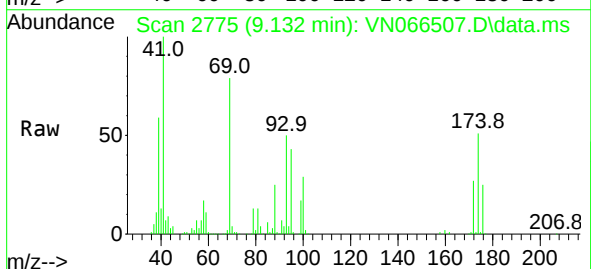
Instrument :
MSVOA_N
ClientSampleId :



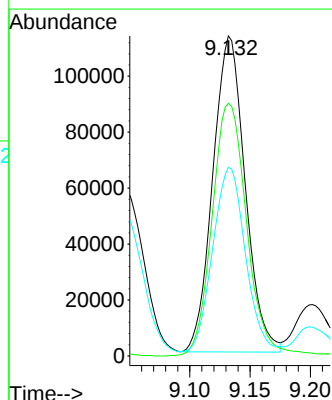
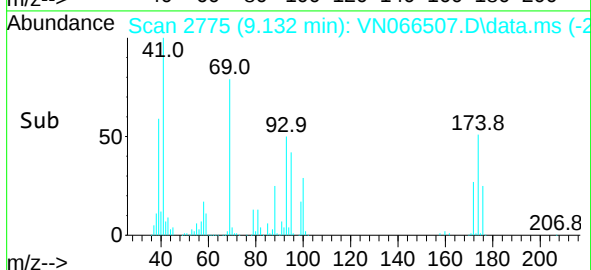
Tgt Ion: 83 Resp: 285644
Ion Ratio Lower Upper
83 100
85 63.5 49.4 74.2
127 8.0 6.7 10.1

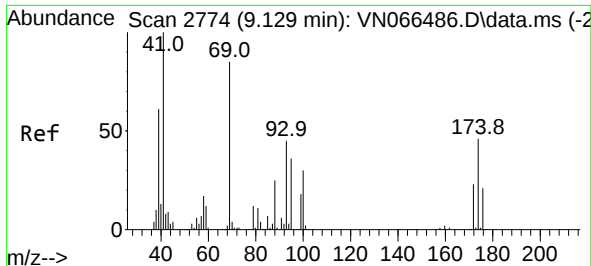


#48
Methyl methacrylate
Concen: 46.69 ug/l
RT: 9.132 min Scan# 2775
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52



Tgt Ion: 41 Resp: 210423
Ion Ratio Lower Upper
41 100
69 86.4 66.2 99.4
39 59.3 51.5 77.3

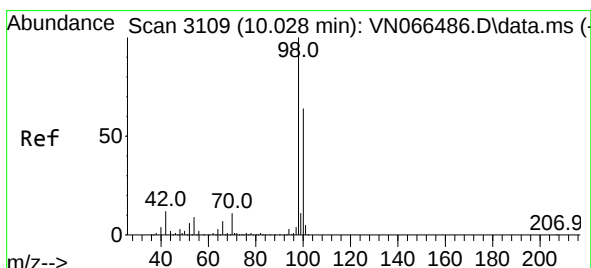
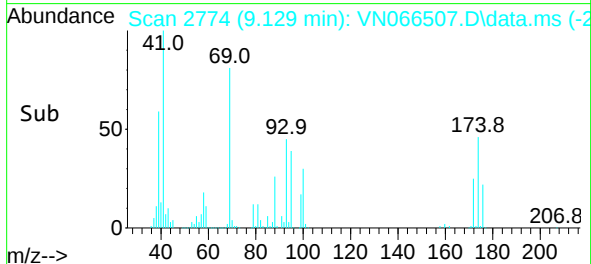
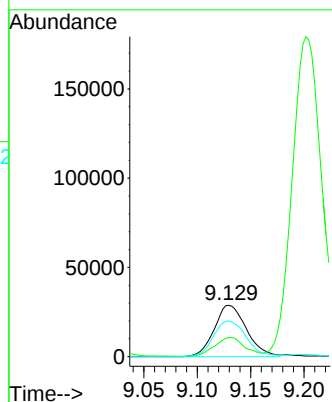
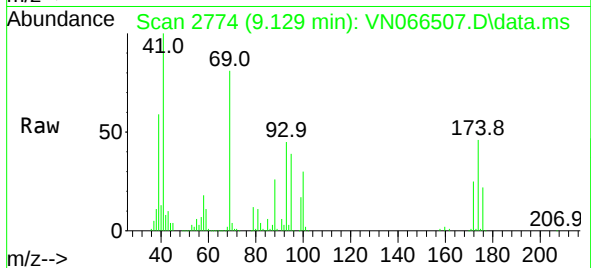




#49
1,4-Dioxane
Concen: 990.13 ug/l
RT: 9.129 min Scan# 2774
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

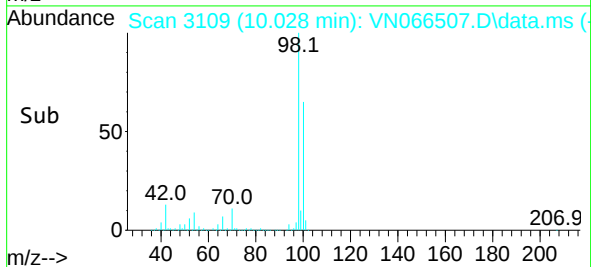
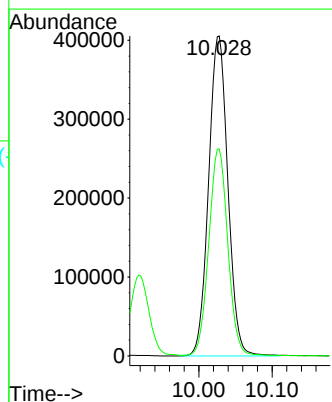
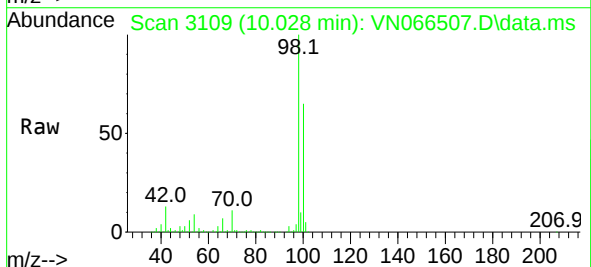
Instrument :
MSVOA_N
ClientSampled :

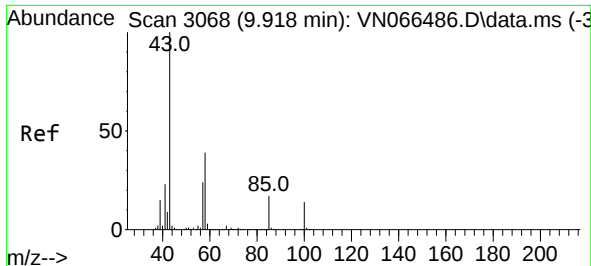
Tgt Ion: 88 Resp: 60543
Ion Ratio Lower Upper
88 100
43 34.4 28.2 42.4
58 70.3 56.6 84.8



#50
Toluene-d8
Concen: 52.48 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 98 Resp: 740934
Ion Ratio Lower Upper
98 100
100 63.7 50.5 75.7

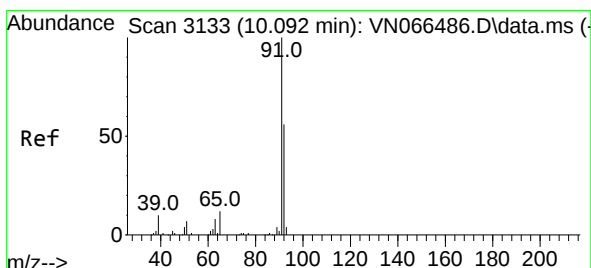
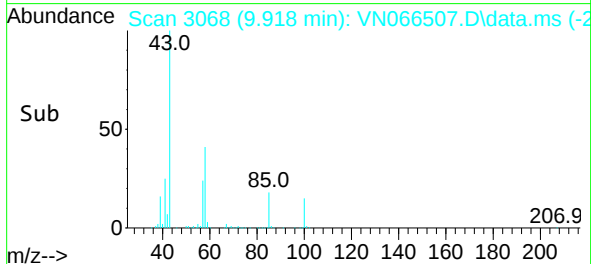
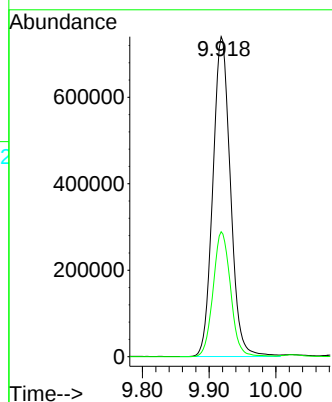
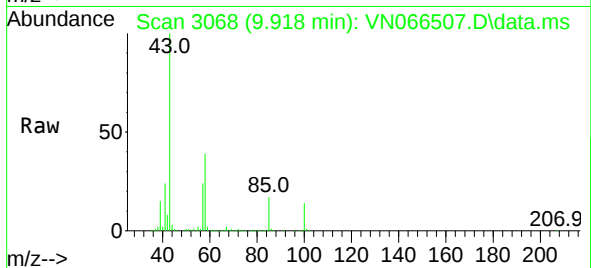




#51
4-Methyl-2-Pentanone
Concen: 224.64 ug/l
RT: 9.918 min Scan# 3068
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

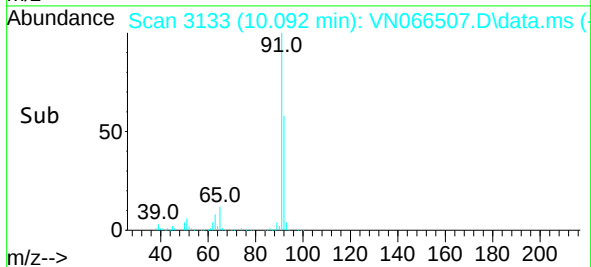
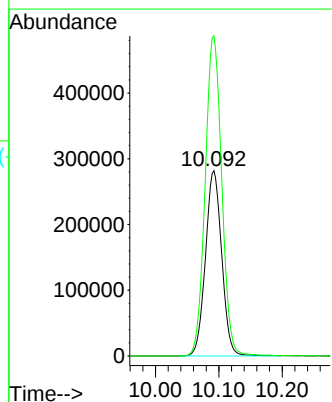
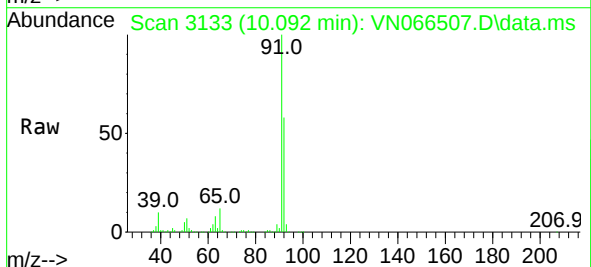
Instrument :
MSVOA_N
ClientSampleId :

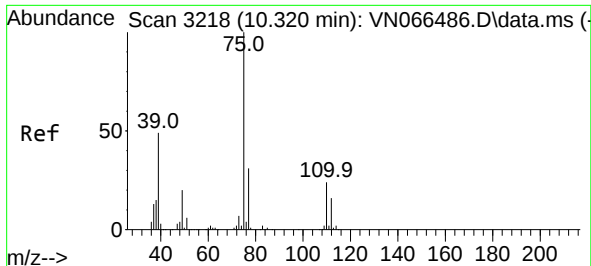
Tgt Ion: 43 Resp: 1354626
Ion Ratio Lower Upper
43 100
58 38.9 30.8 46.2



#52
Toluene
Concen: 49.90 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 92 Resp: 501730
Ion Ratio Lower Upper
92 100
91 176.3 138.8 208.2

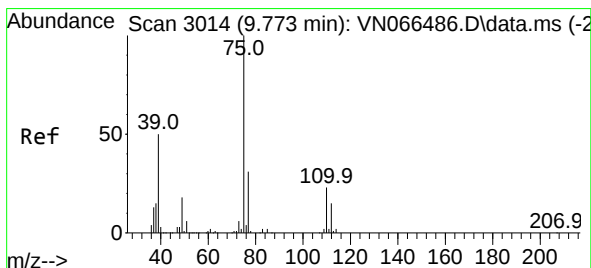
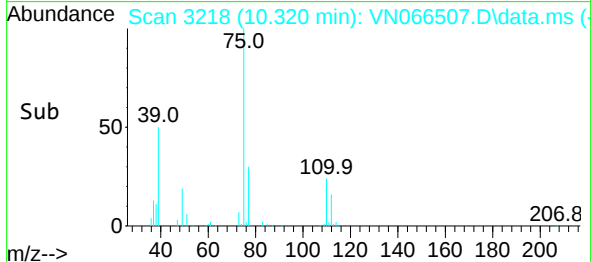
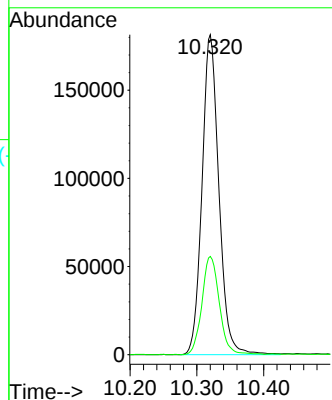
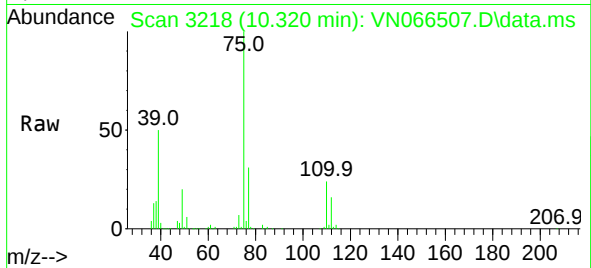




#53
t-1,3-Dichloropropene
Concen: 51.71 ug/l
RT: 10.320 min Scan# 3218
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

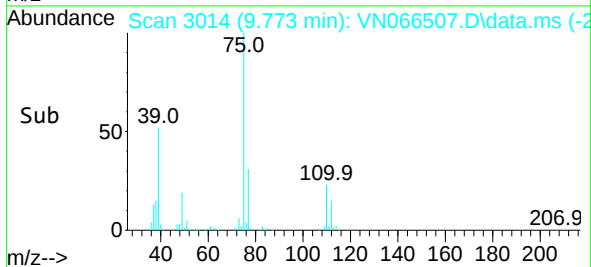
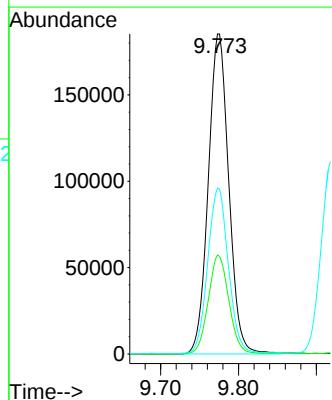
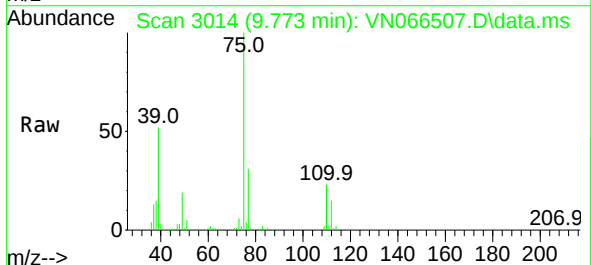
Instrument :
MSVOA_N
ClientSampled :

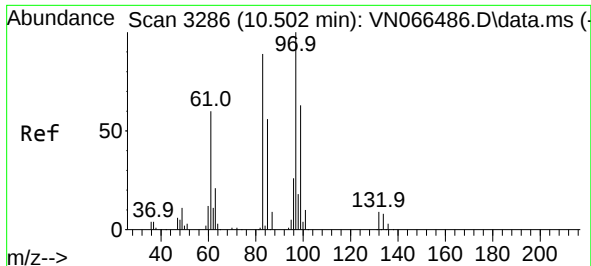
Tgt Ion: 75 Resp: 318600
Ion Ratio Lower Upper
75 100
77 30.7 25.0 37.6



#54
cis-1,3-Dichloropropene
Concen: 50.12 ug/l
RT: 9.773 min Scan# 3014
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 75 Resp: 338785
Ion Ratio Lower Upper
75 100
77 31.0 25.4 38.2
39 51.7 44.2 66.4

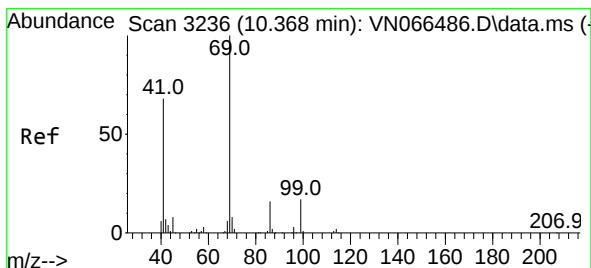
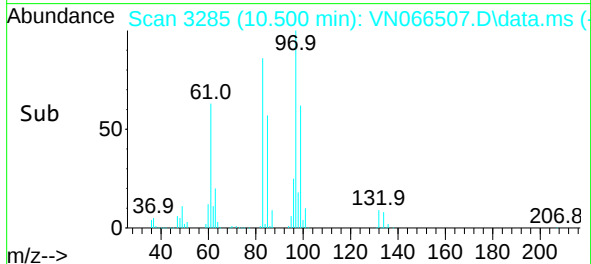
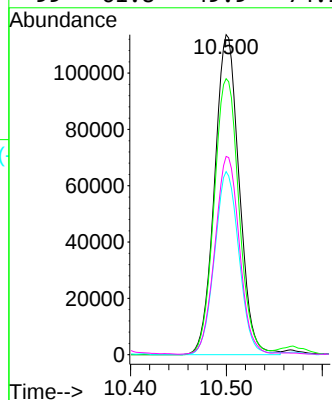
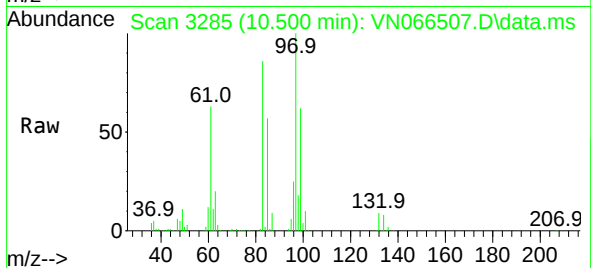




#55
1,1,2-Trichloroethane
Concen: 48.85 ug/l
RT: 10.500 min Scan# 3285
Delta R.T. -0.002 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

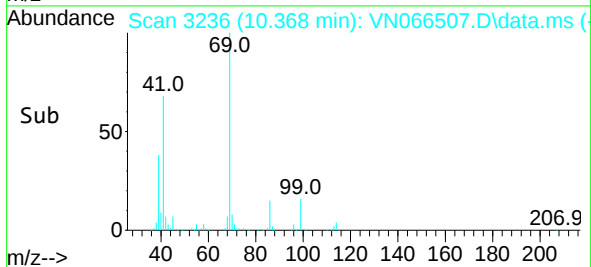
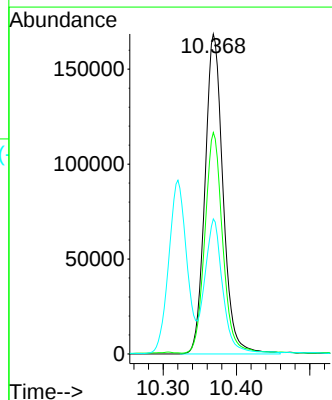
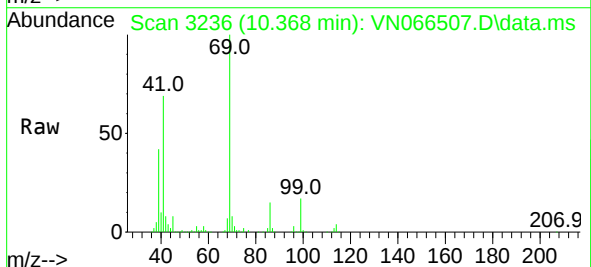
Instrument :
MSVOA_N
ClientSampleId :

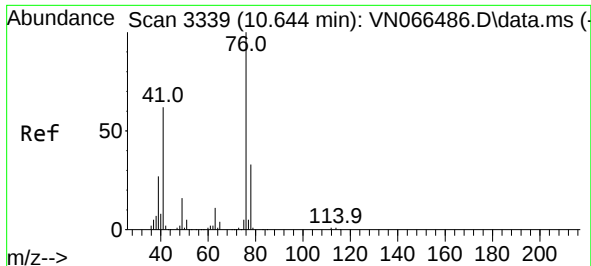
Tgt Ion: 97 Resp: 201844
Ion Ratio Lower Upper
97 100
83 86.3 68.9 103.3
85 57.2 45.1 67.7
99 61.8 49.9 74.9



#56
Ethyl methacrylate
Concen: 43.61 ug/l
RT: 10.368 min Scan# 3236
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 69 Resp: 288441
Ion Ratio Lower Upper
69 100
41 68.3 55.3 82.9
39 39.9 33.8 50.6

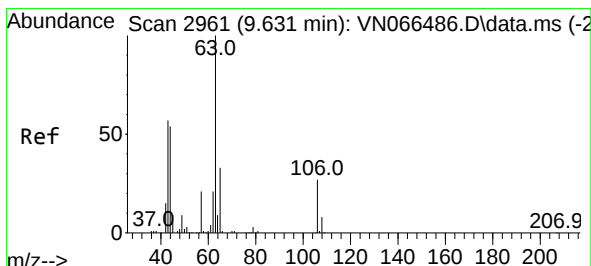
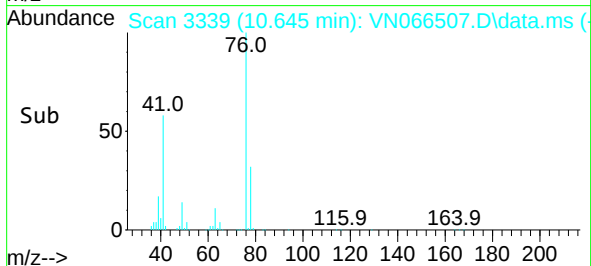
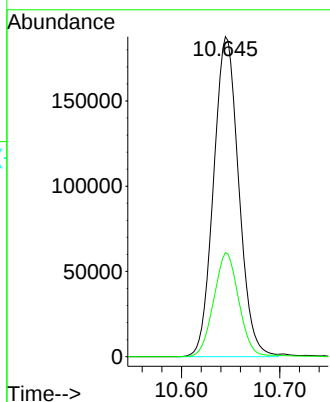
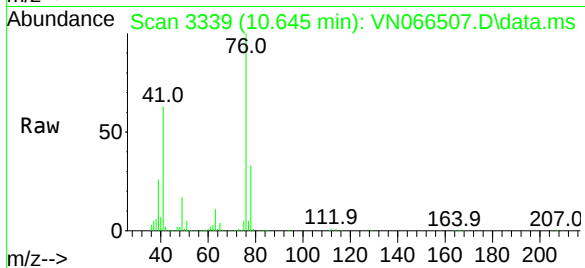




#57
1,3-Dichloropropane
Concen: 49.13 ug/l
RT: 10.645 min Scan# 3339
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

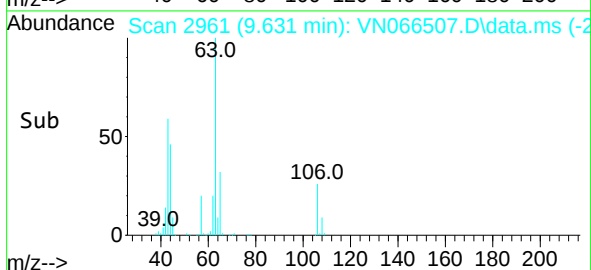
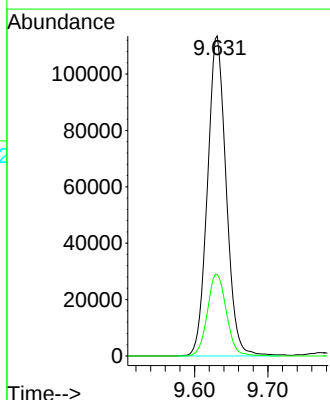
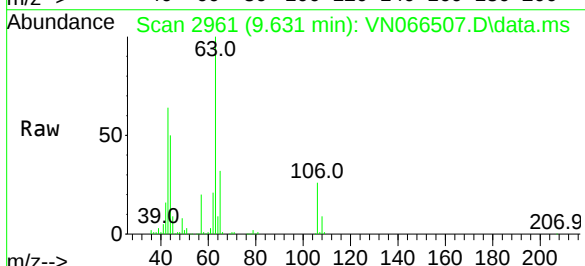
Instrument :
MSVOA_N
ClientSampled :

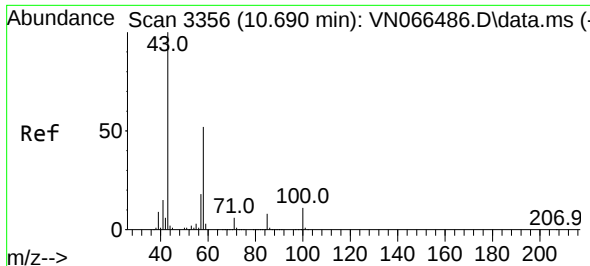
Tgt Ion: 76 Resp: 334209
Ion Ratio Lower Upper
76 100
78 32.7 25.9 38.9



#58
2-Chloroethyl Vinyl ether
Concen: 246.18 ug/l
RT: 9.631 min Scan# 2961
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 63 Resp: 200926
Ion Ratio Lower Upper
63 100
106 25.9 21.0 31.4

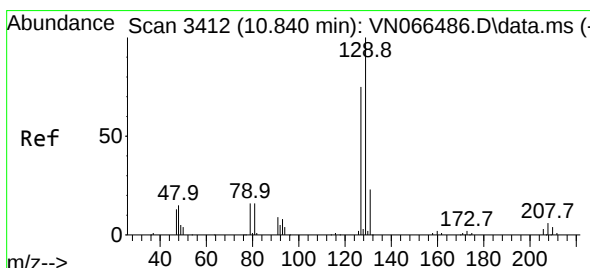
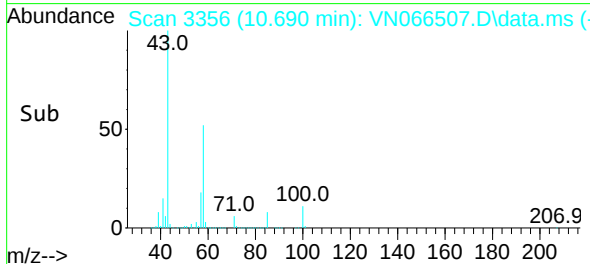
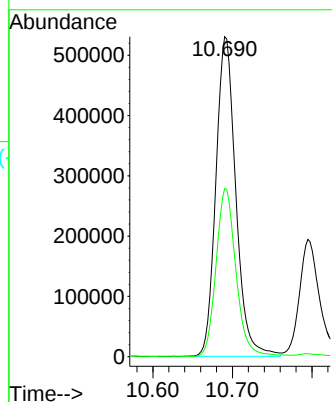
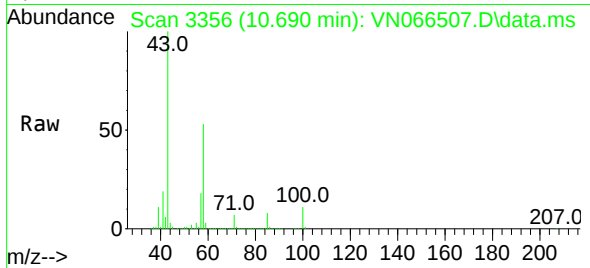




#59
2-Hexanone
Concen: 194.25 ug/l
RT: 10.690 min Scan# 3356
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

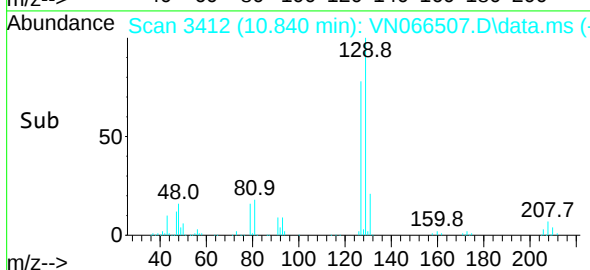
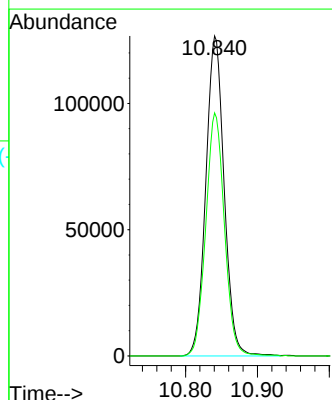
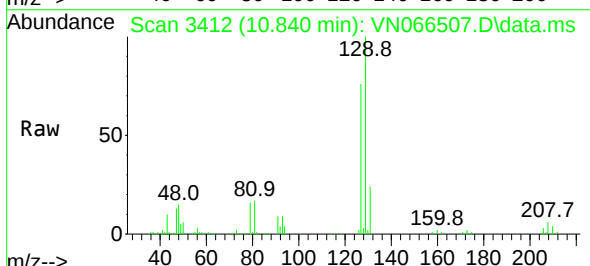
Instrument :
MSVOA_N
ClientSampled :

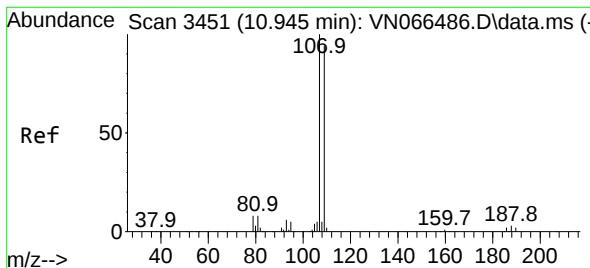
Tgt Ion: 43 Resp: 924699
Ion Ratio Lower Upper
43 100
58 52.8 26.6 79.8



#60
Dibromochloromethane
Concen: 49.20 ug/l
RT: 10.840 min Scan# 3412
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:129 Resp: 225041
Ion Ratio Lower Upper
129 100
127 77.1 38.5 115.5

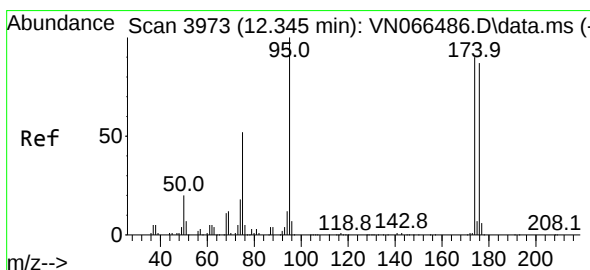
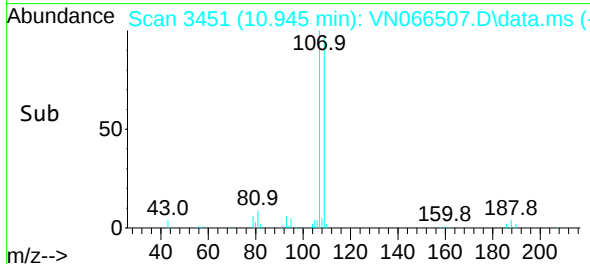
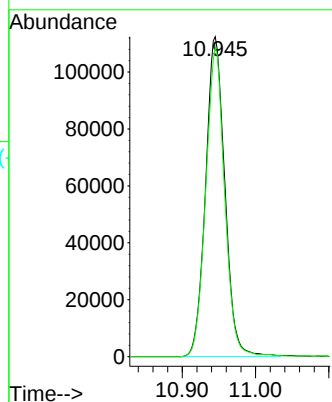
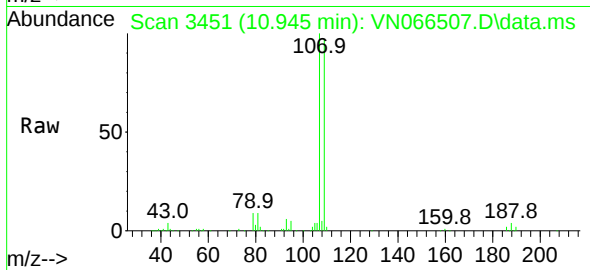




#61
1,2-Dibromoethane
Concen: 48.16 ug/l
RT: 10.945 min Scan# 3451
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

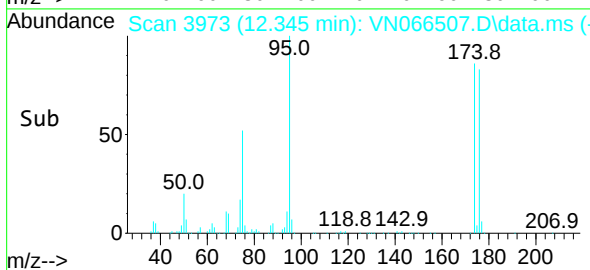
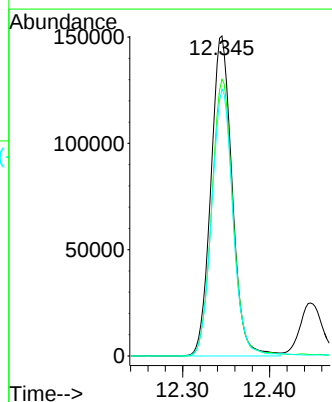
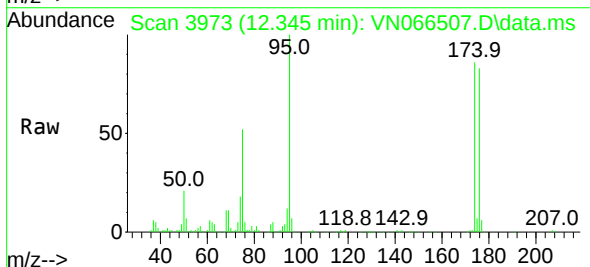
Instrument :
MSVOA_N
ClientSampled :

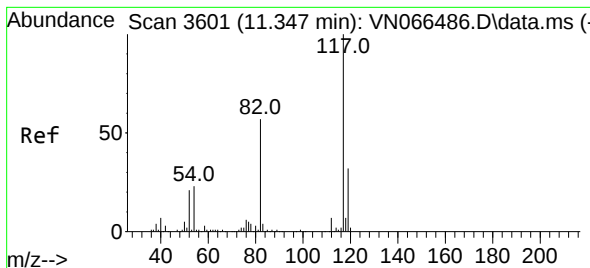
Tgt Ion:107 Resp: 205758
Ion Ratio Lower Upper
107 100
109 94.2 75.4 113.2



#62
4-Bromofluorobenzene
Concen: 55.77 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

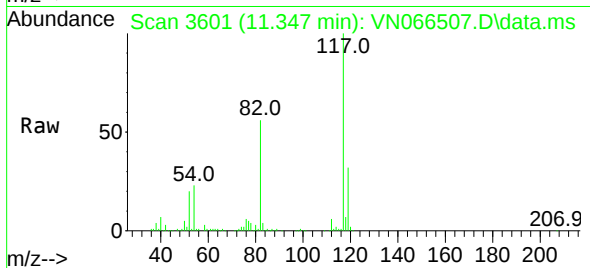
Tgt Ion: 95 Resp: 255334
Ion Ratio Lower Upper
95 100
174 86.1 0.0 172.2
176 83.5 0.0 167.8



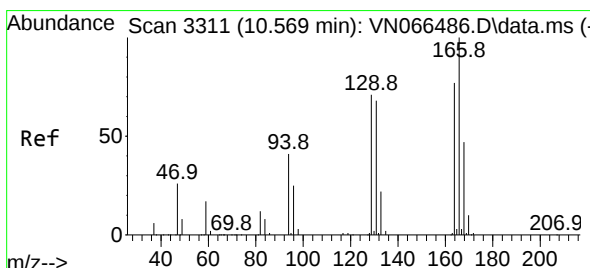
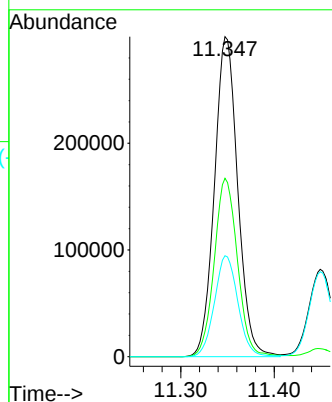
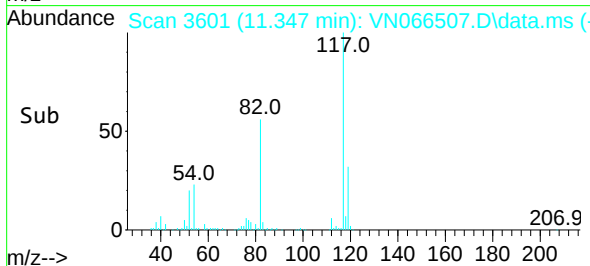


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

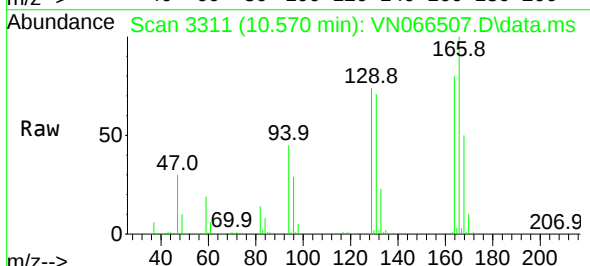
Instrument :
MSVOA_N
ClientSampled :



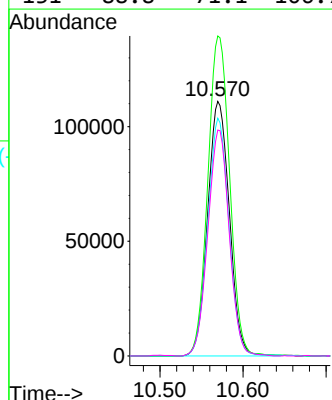
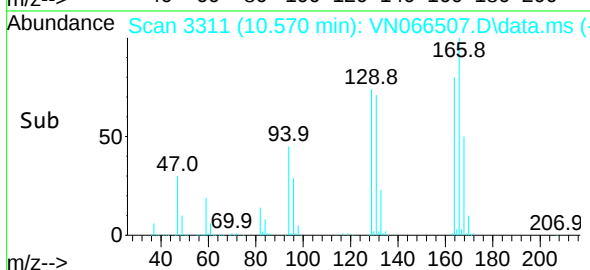
Tgt Ion:117 Resp: 520106
Ion Ratio Lower Upper
117 100
82 55.8 44.2 66.4
119 31.6 25.8 38.6

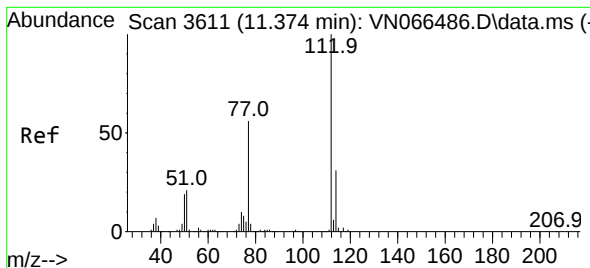


#64
Tetrachloroethene
Concen: 46.09 ug/l
RT: 10.570 min Scan# 3311
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52



Tgt Ion:164 Resp: 201399
Ion Ratio Lower Upper
164 100
166 125.7 103.3 154.9
129 93.4 72.5 108.7
131 88.8 71.1 106.7

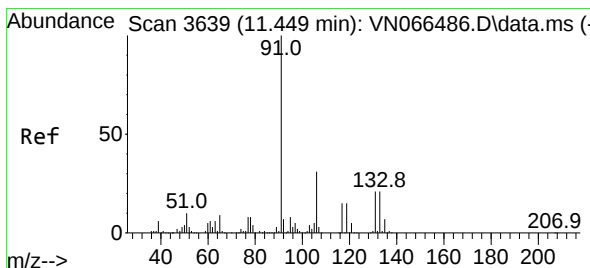
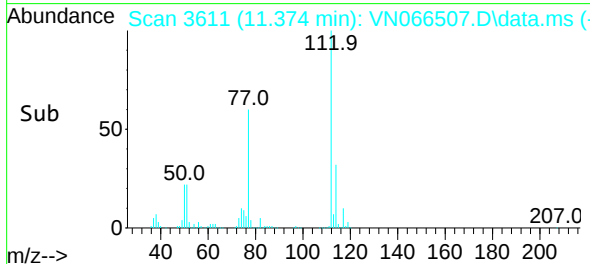
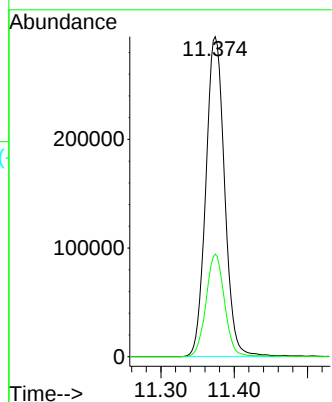
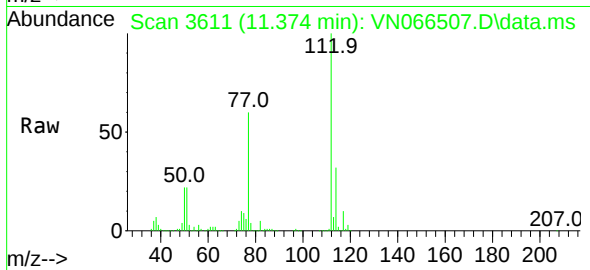




#65
Chlorobenzene
Concen: 48.31 ug/l
RT: 11.374 min Scan# 3611
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

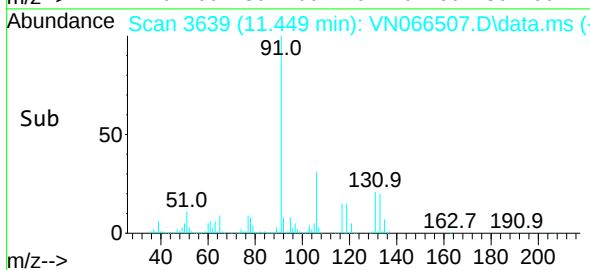
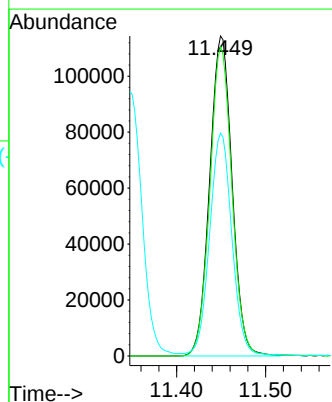
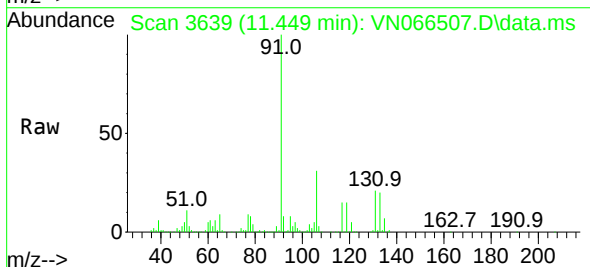
Instrument :
MSVOA_N
ClientSampled :

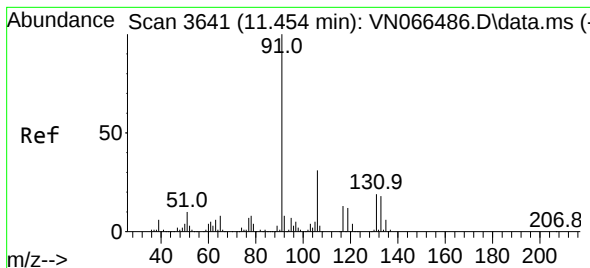
Tgt Ion:112 Resp: 523716
Ion Ratio Lower Upper
112 100
114 32.0 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 48.66 ug/l
RT: 11.449 min Scan# 3639
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:131 Resp: 199975
Ion Ratio Lower Upper
131 100
133 94.9 47.6 142.8
119 68.4 33.6 100.6

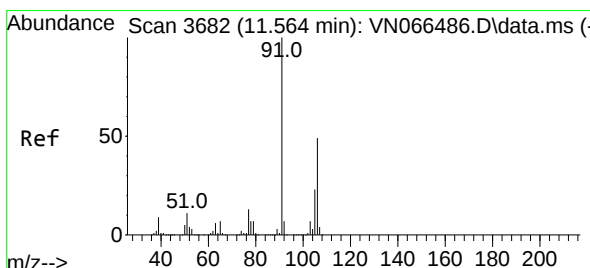
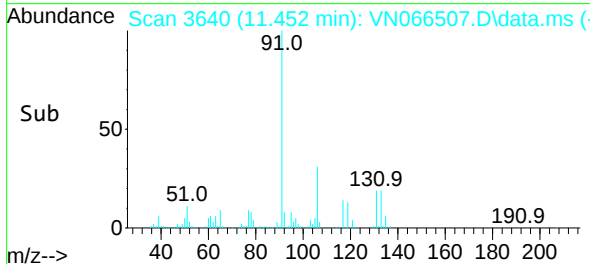
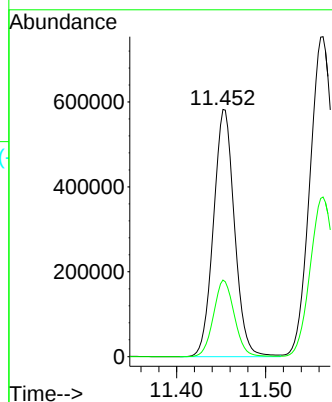
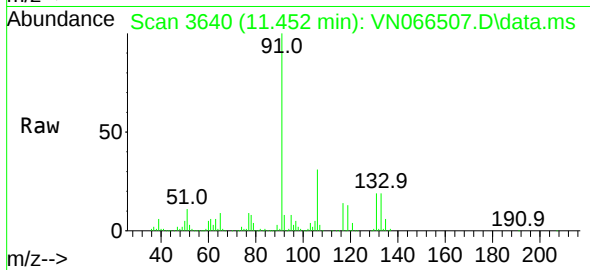




#67
Ethyl Benzene
Concen: 51.29 ug/l
RT: 11.452 min Scan# 3640
Delta R.T. -0.002 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

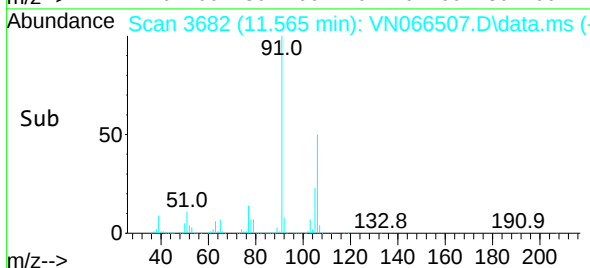
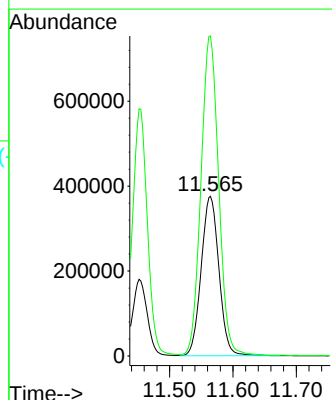
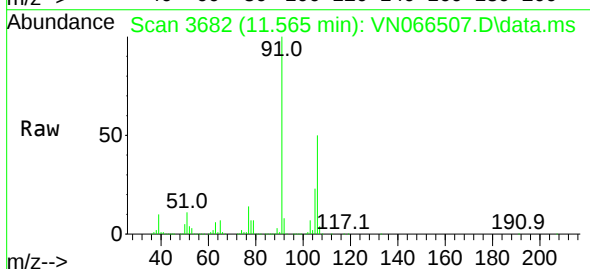
Instrument :
MSVOA_N
ClientSampleId :

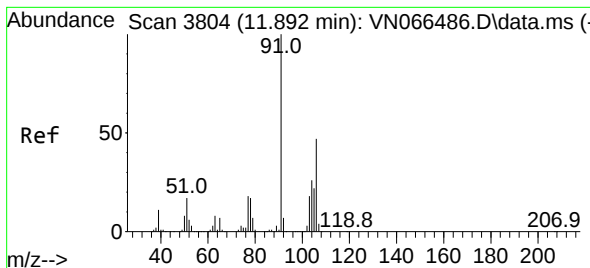
Tgt Ion: 91 Resp: 957383
Ion Ratio Lower Upper
91 100
106 31.0 24.7 37.1



#68
m/p-Xylenes
Concen: 104.83 ug/l
RT: 11.565 min Scan# 3682
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:106 Resp: 729442
Ion Ratio Lower Upper
106 100
91 200.0 162.7 244.1

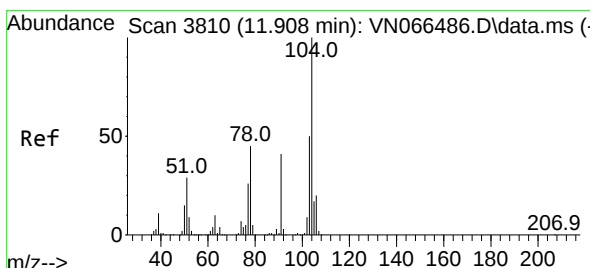
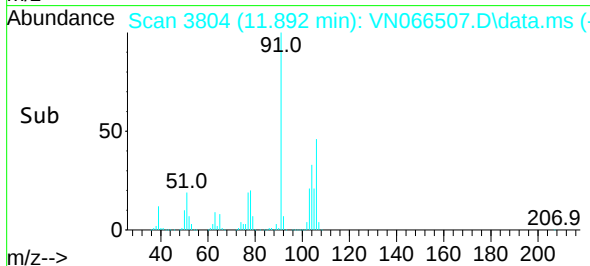
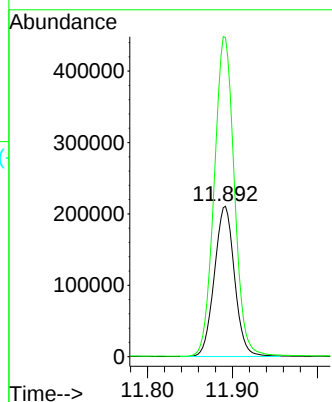
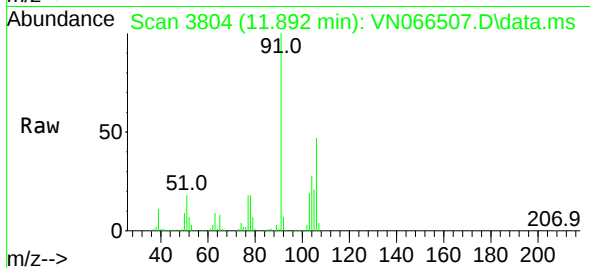




#69
o-Xylene
Concen: 51.29 ug/l
RT: 11.892 min Scan# 3804
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

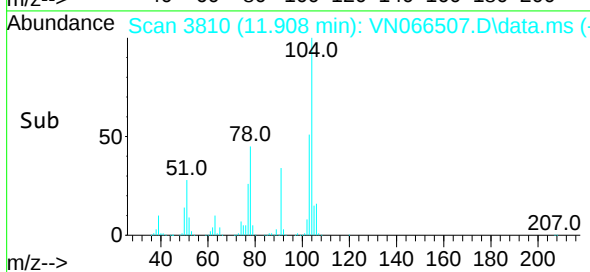
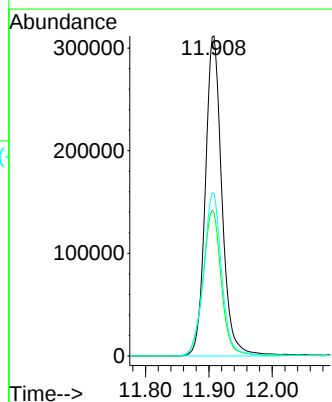
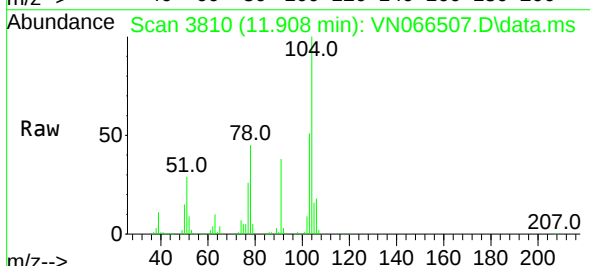
Instrument :
MSVOA_N
ClientSampleId :

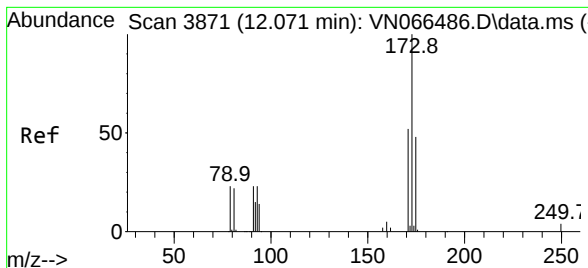
Tgt Ion:106 Resp: 347086
Ion Ratio Lower Upper
106 100
91 213.5 107.1 321.4



#70
Styrene
Concen: 45.84 ug/l
RT: 11.908 min Scan# 3810
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:104 Resp: 567253
Ion Ratio Lower Upper
104 100
78 50.3 40.7 61.1
103 55.7 44.2 66.2

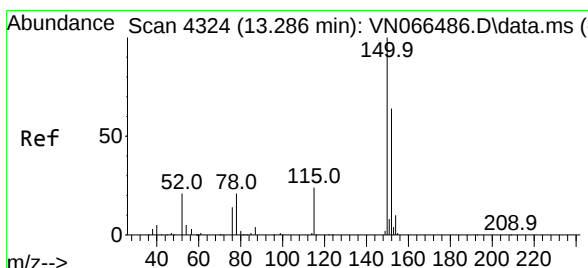
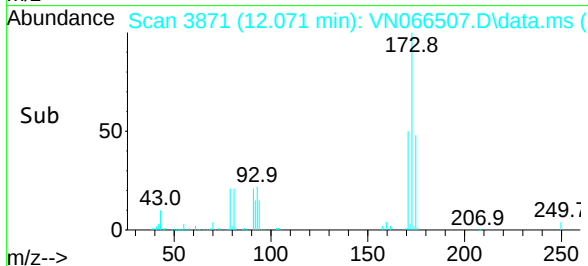
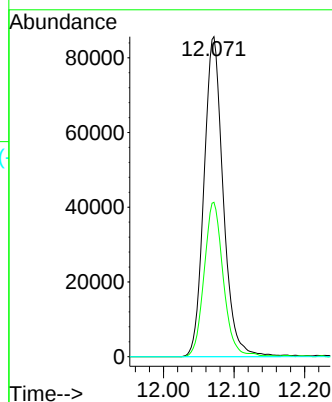
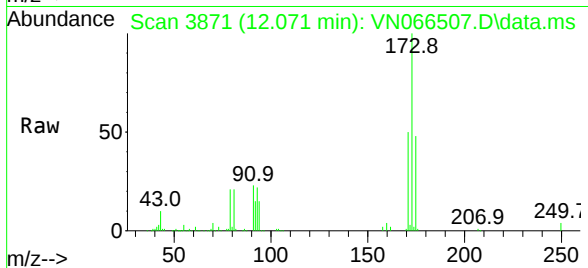




#71
Bromoform
Concen: 48.91 ug/l
RT: 12.071 min Scan# 3871
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

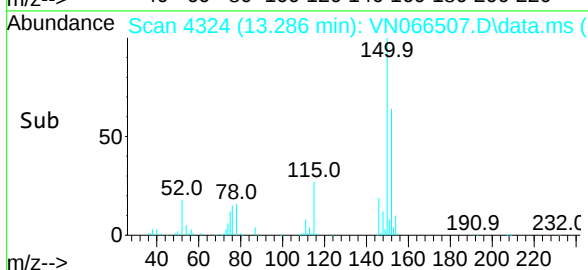
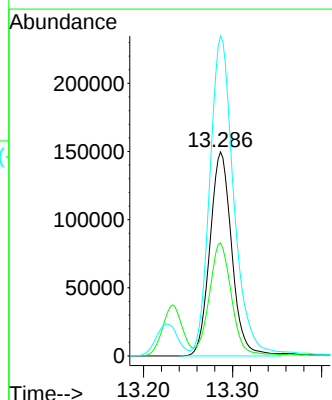
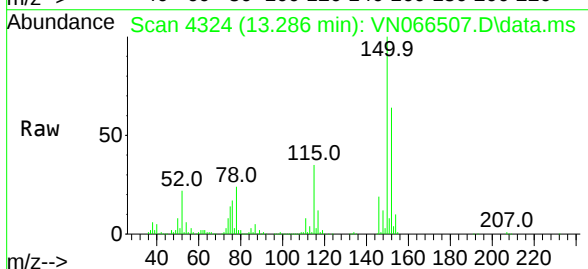
Instrument :
MSVOA_N
ClientSampleId :

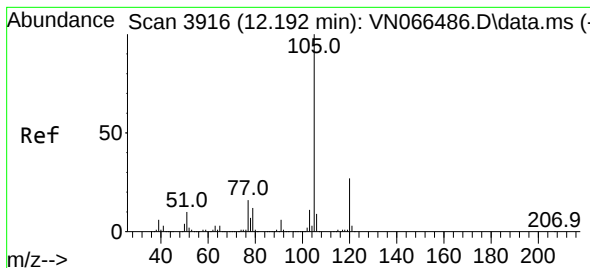
Tgt Ion:173 Resp: 162119
Ion Ratio Lower Upper
173 100
175 48.2 24.3 72.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:152 Resp: 255689
Ion Ratio Lower Upper
152 100
115 54.5 27.8 83.4
150 169.2 0.0 348.4

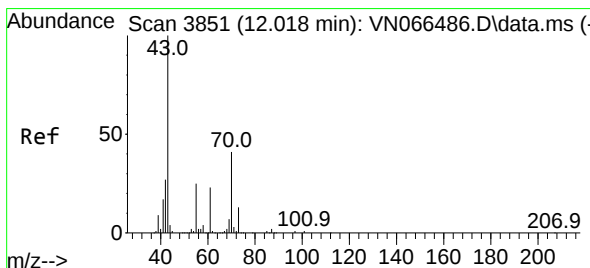
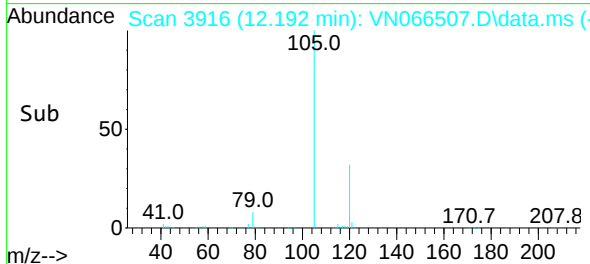
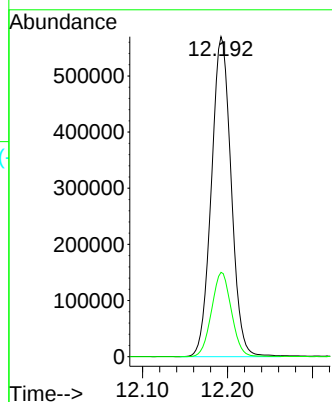
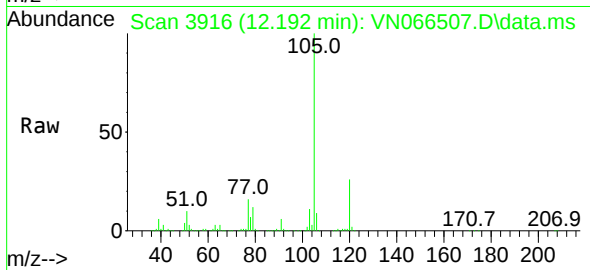




#73
Isopropylbenzene
Concen: 49.58 ug/l
RT: 12.192 min Scan# 3916
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

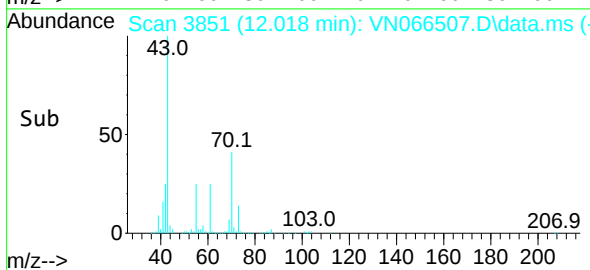
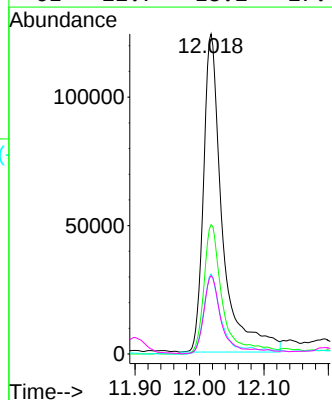
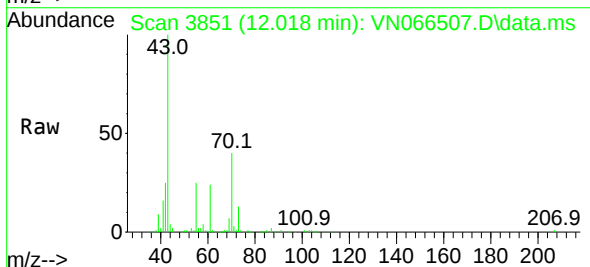
Instrument :
MSVOA_N
ClientSampled :

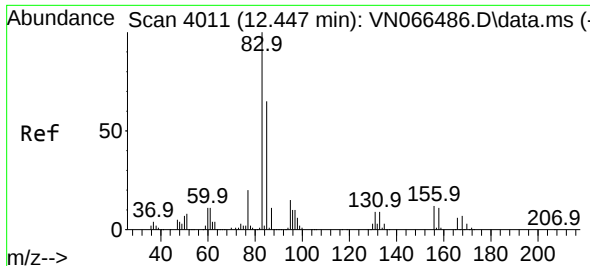
Tgt Ion:105 Resp: 920400
Ion Ratio Lower Upper
105 100
120 26.5 13.3 39.8



#74
N-ethyl acetate
Concen: 42.73 ug/l
RT: 12.018 min Scan# 3851
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 43 Resp: 252624
Ion Ratio Lower Upper
43 100
70 40.8 31.2 46.8
55 22.7 18.6 28.0
61 22.7 18.2 27.4

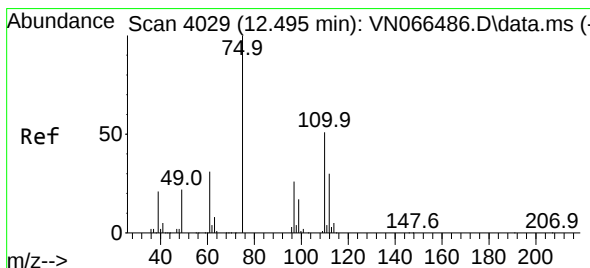
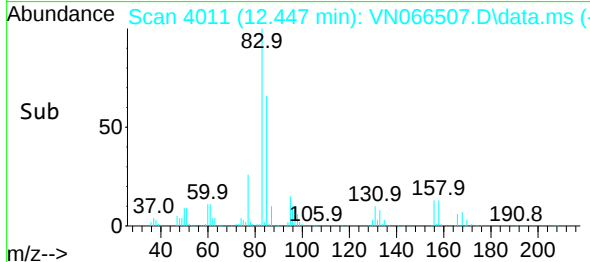
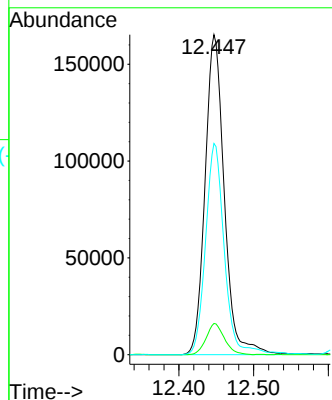
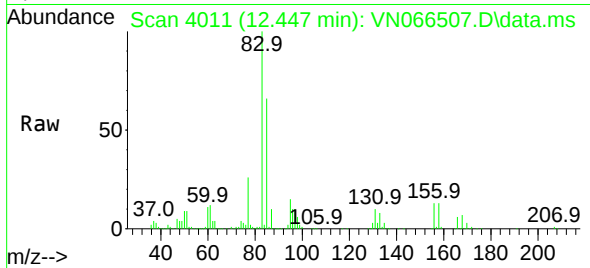




#75
 1,1,2,2-Tetrachloroethane
 Concen: 42.66 ug/l
 RT: 12.447 min Scan# 4011
 Delta R.T. -0.000 min
 Lab File: VN066507.D
 Acq: 7 Apr 2021 14:52

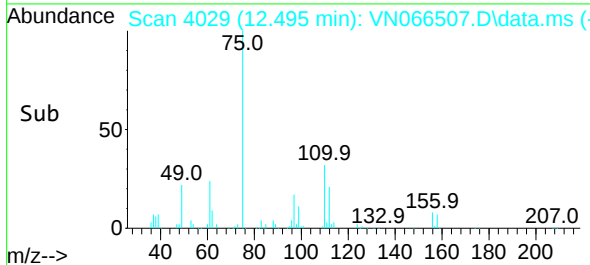
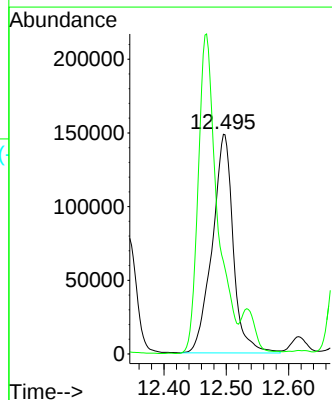
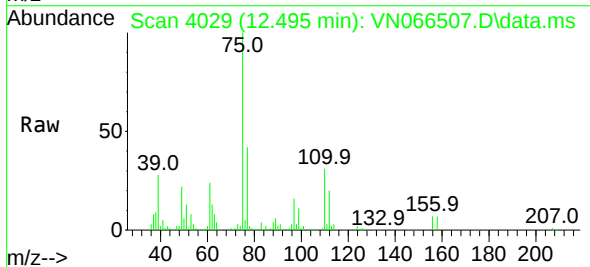
Instrument :
 MSVOA_N
 ClientSampleId :

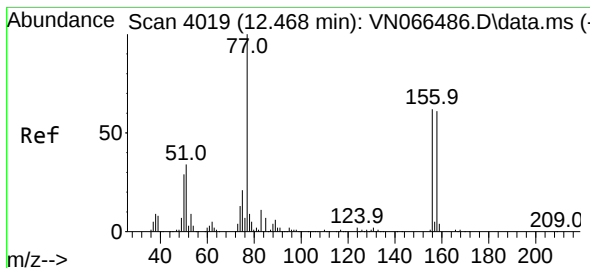
Tgt Ion: 83 Resp: 295014
 Ion Ratio Lower Upper
 83 100
 131 9.3 5.0 15.0
 85 64.2 33.8 101.3



#76
 1,2,3-Trichloropropane
 Concen: 60.13 ug/l
 RT: 12.495 min Scan# 4029
 Delta R.T. 0.000 min
 Lab File: VN066507.D
 Acq: 7 Apr 2021 14:52

Tgt Ion: 75 Resp: 346849
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0

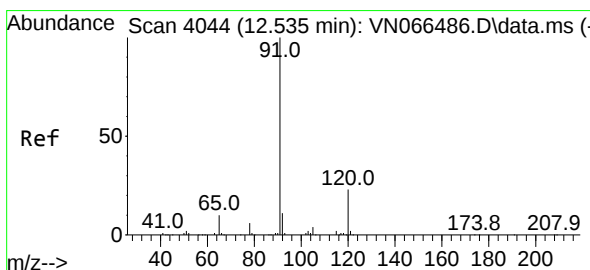
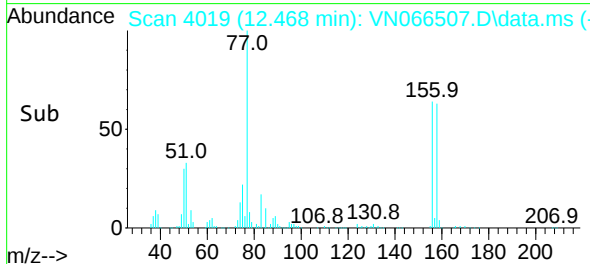
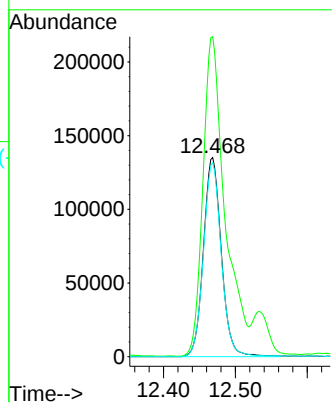
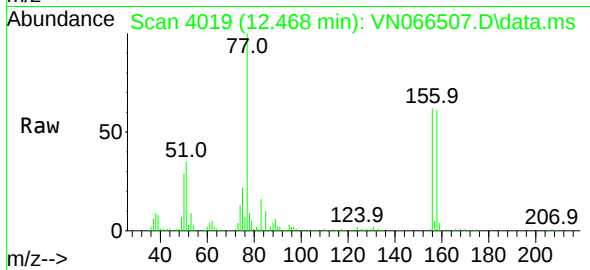




#77
Bromobenzene
Concen: 47.59 ug/l
RT: 12.468 min Scan# 4019
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

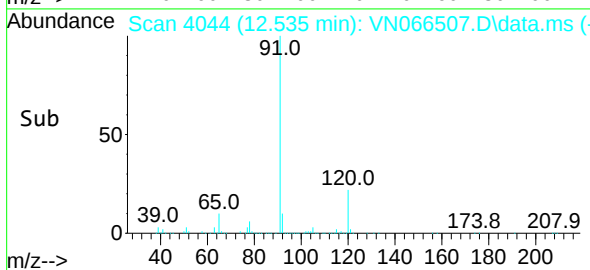
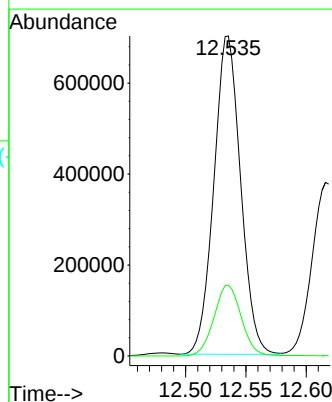
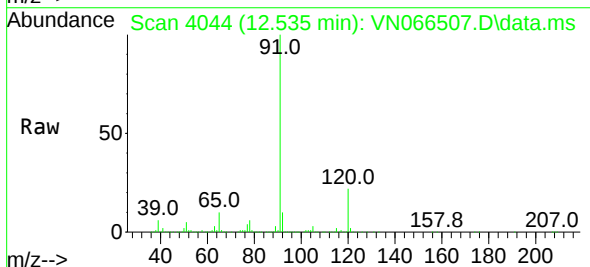
Instrument :
MSVOA_N
ClientSampleId :

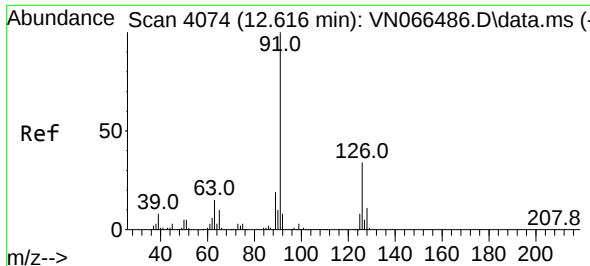
Tgt Ion:156 Resp: 234115
Ion Ratio Lower Upper
156 100
77 197.0 99.7 299.1
158 97.6 48.8 146.3



#78
n-propylbenzene
Concen: 51.83 ug/l
RT: 12.535 min Scan# 4044
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 91 Resp: 1078156
Ion Ratio Lower Upper
91 100
120 22.9 11.7 35.1

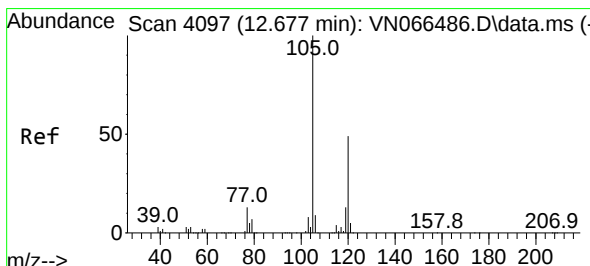
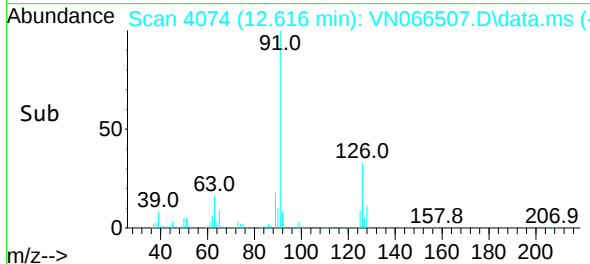
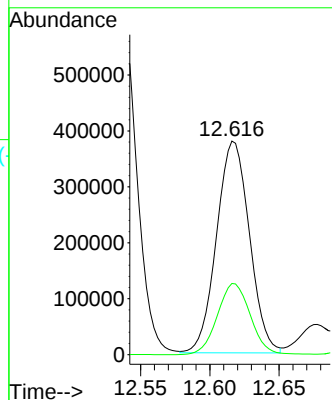
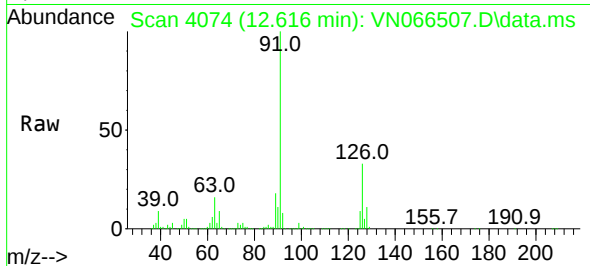




#79
2-Chlorotoluene
Concen: 49.53 ug/l
RT: 12.616 min Scan# 4074
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

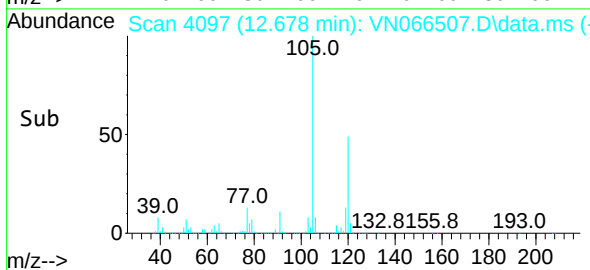
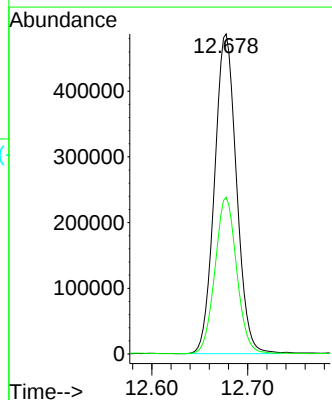
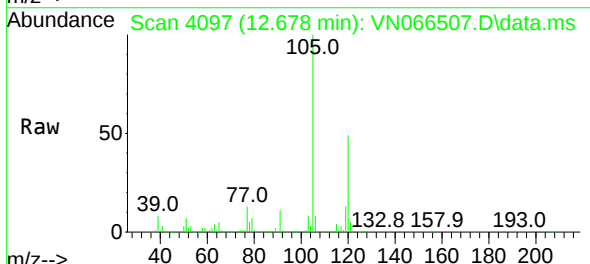
Instrument :
MSVOA_N
ClientSampled :

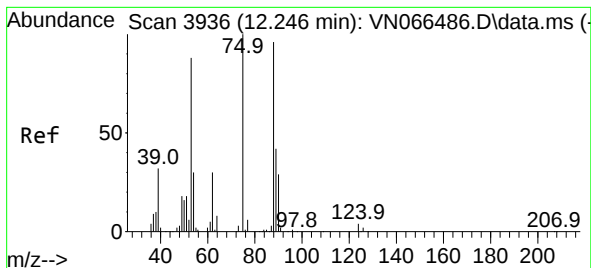
Tgt Ion: 91 Resp: 625843
Ion Ratio Lower Upper
91 100
126 33.9 17.2 51.5



#80
1,3,5-Trimethylbenzene
Concen: 50.28 ug/l
RT: 12.678 min Scan# 4097
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:105 Resp: 773596
Ion Ratio Lower Upper
105 100
120 48.4 24.5 73.5

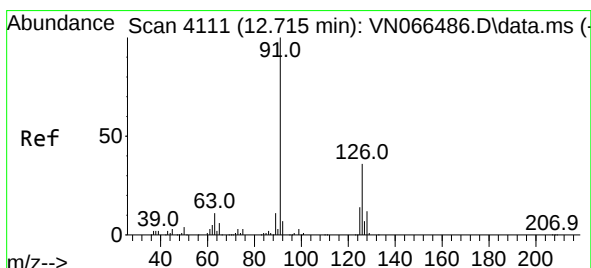
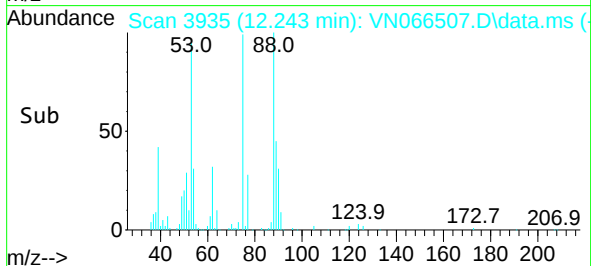
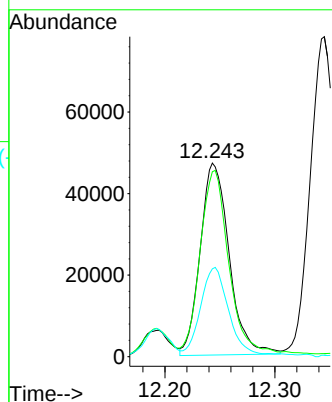
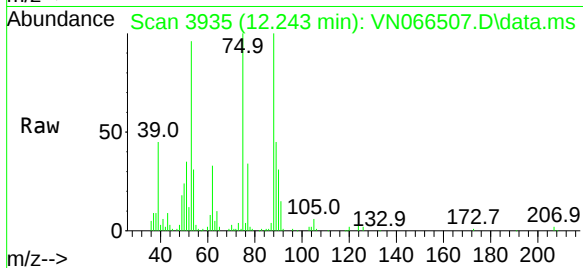




#81
trans-1,4-Dichloro-2-butene
Concen: 43.41 ug/l
RT: 12.243 min Scan# 3935
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

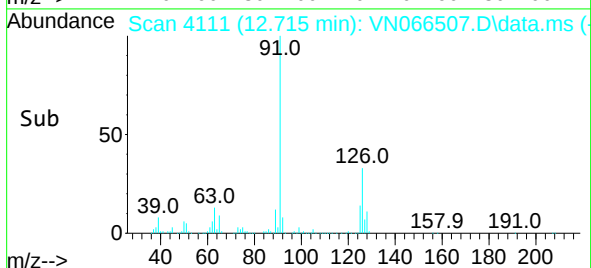
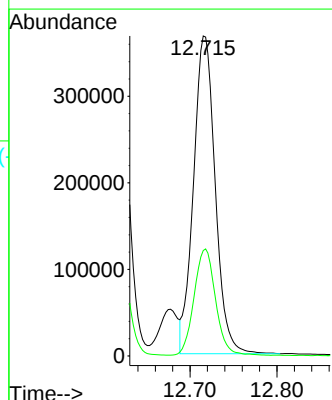
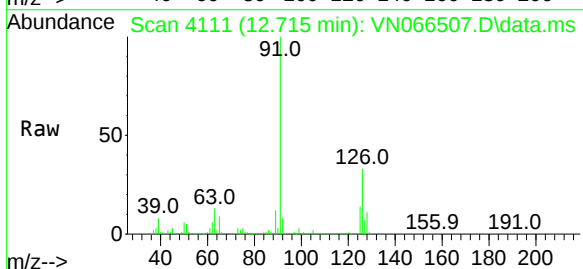
Instrument :
MSVOA_N
ClientSampleId :

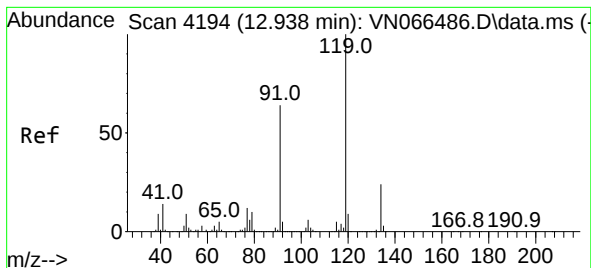
Tgt Ion: 75 Resp: 86345
Ion Ratio Lower Upper
75 100
53 92.6 76.1 114.1
89 44.6 35.7 53.5



#82
4-Chlorotoluene
Concen: 51.09 ug/l
RT: 12.715 min Scan# 4111
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 91 Resp: 637567
Ion Ratio Lower Upper
91 100
126 33.3 16.6 49.8

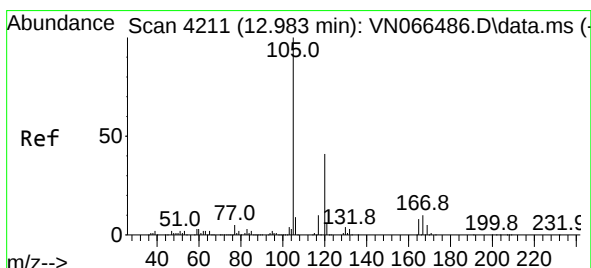
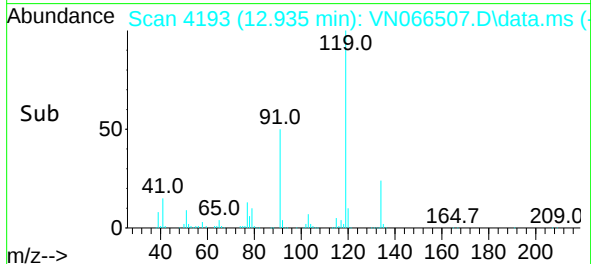
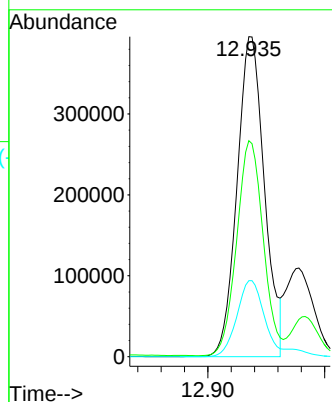
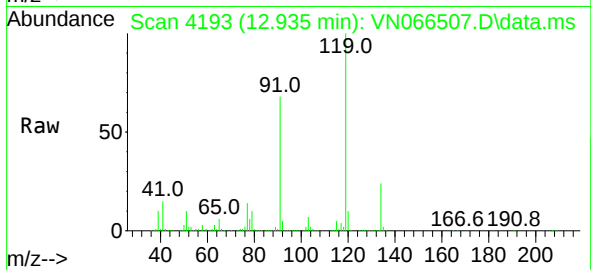




#83
tert-Butylbenzene
Concen: 46.28 ug/l
RT: 12.935 min Scan# 4193
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

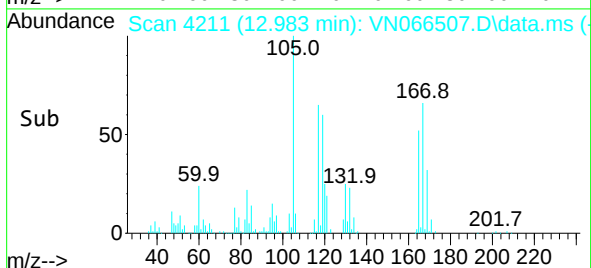
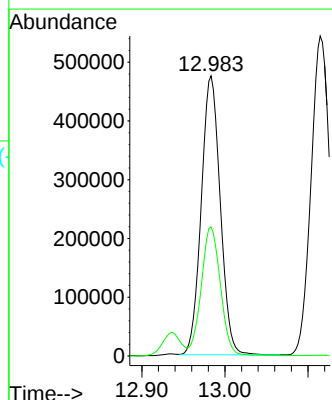
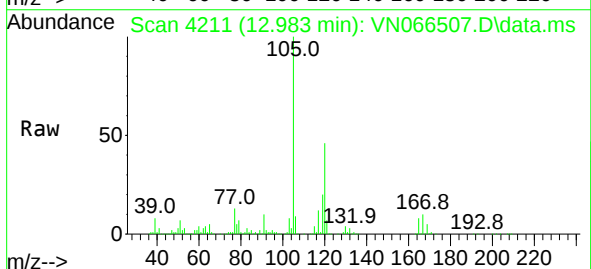
Instrument :
MSVOA_N
ClientSampleId :

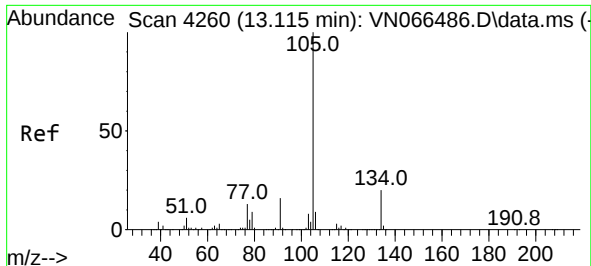
Tgt Ion:119 Resp: 643860
Ion Ratio Lower Upper
119 100
91 65.3 33.3 99.8
134 25.5 12.9 38.6



#84
1,2,4-Trimethylbenzene
Concen: 50.62 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. 0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:105 Resp: 753824
Ion Ratio Lower Upper
105 100
120 46.2 23.1 69.2

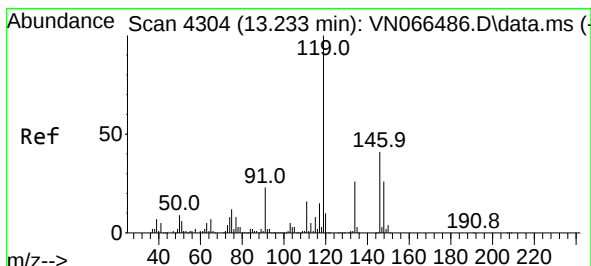
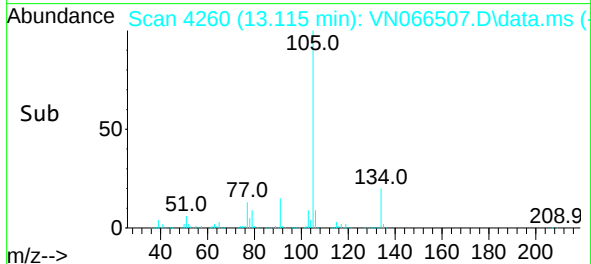
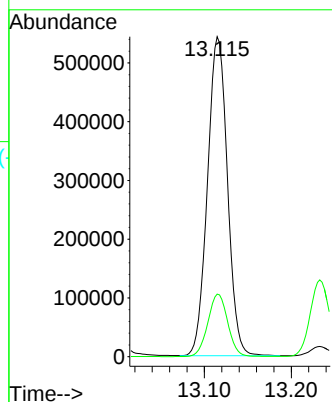
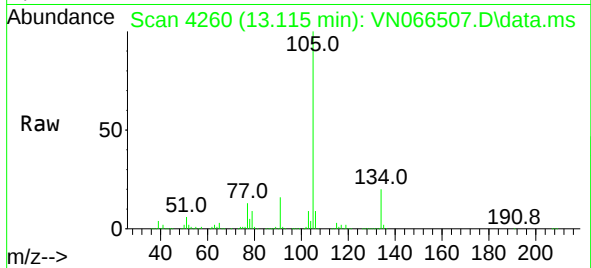




#85
 sec-Butylbenzene
 Concen: 49.88 ug/l
 RT: 13.115 min Scan# 4260
 Delta R.T. -0.000 min
 Lab File: VN066507.D
 Acq: 7 Apr 2021 14:52

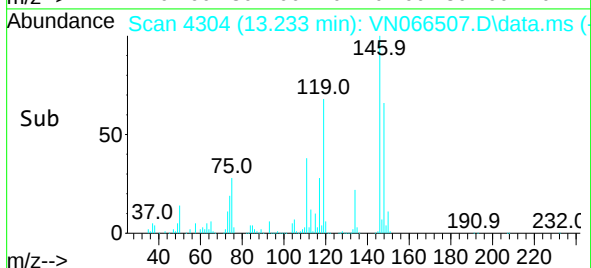
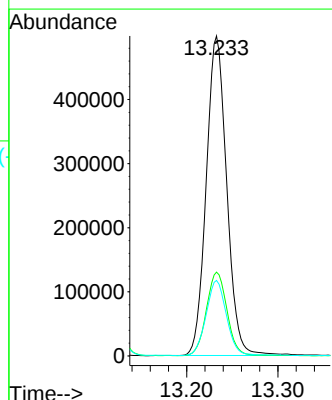
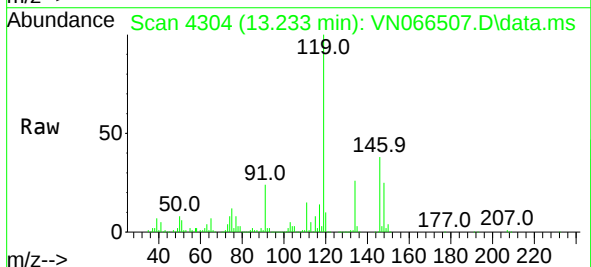
Instrument :
 MSVOA_N
 ClientSampleId :

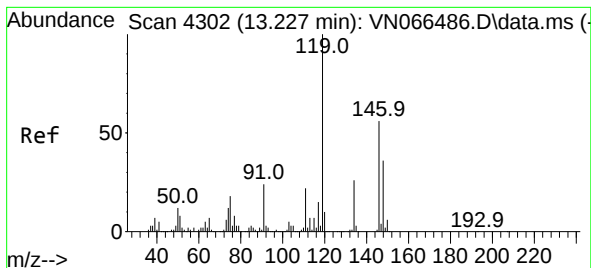
Tgt Ion:105 Resp: 867054
 Ion Ratio Lower Upper
 105 100
 134 19.6 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 52.12 ug/l
 RT: 13.233 min Scan# 4304
 Delta R.T. -0.000 min
 Lab File: VN066507.D
 Acq: 7 Apr 2021 14:52

Tgt Ion:119 Resp: 777631
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 23.5 11.5 34.5



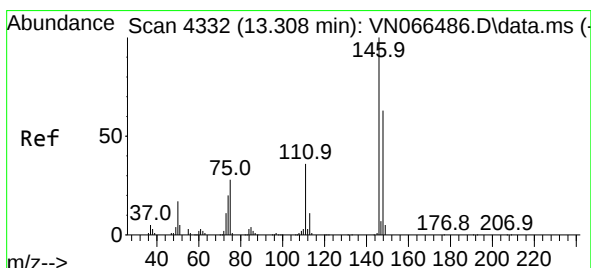
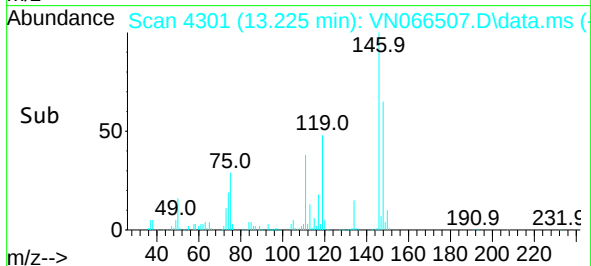
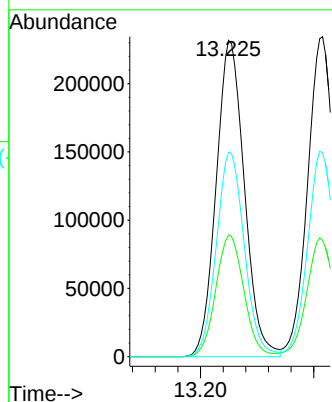
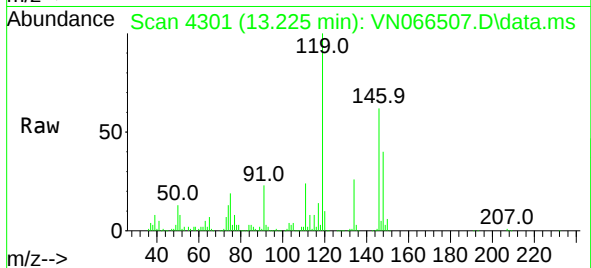


#87

1,3-Dichlorobenzene
Concen: 47.50 ug/l
RT: 13.225 min Scan# 4301
Delta R.T. -0.002 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Instrument :
MSVOA_N
ClientSampled :

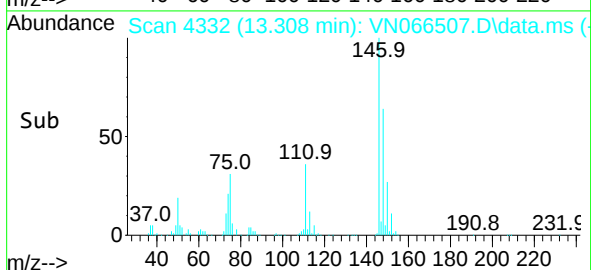
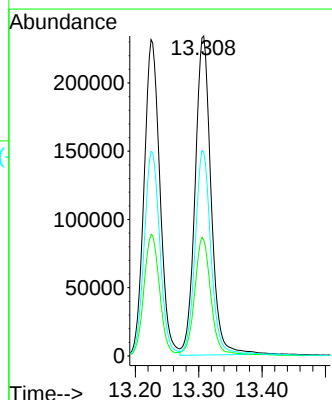
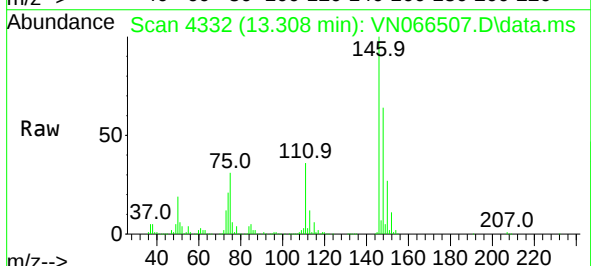
Tgt Ion:146 Resp: 400929
Ion Ratio Lower Upper
146 100
111 38.1 19.4 58.1
148 64.3 31.8 95.4

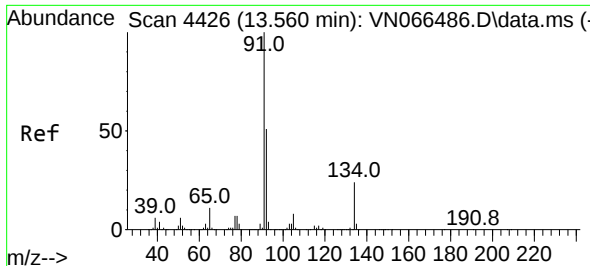


#88

1,4-Dichlorobenzene
Concen: 47.33 ug/l
RT: 13.308 min Scan# 4332
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:146 Resp: 408252
Ion Ratio Lower Upper
146 100
111 37.1 18.3 54.9
148 62.0 31.9 95.9

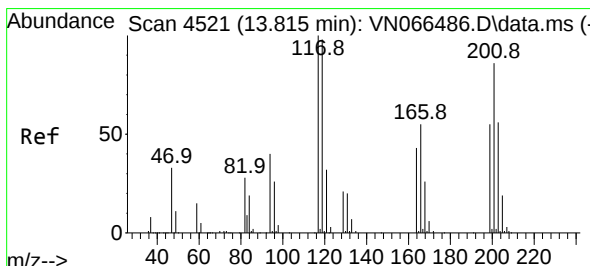
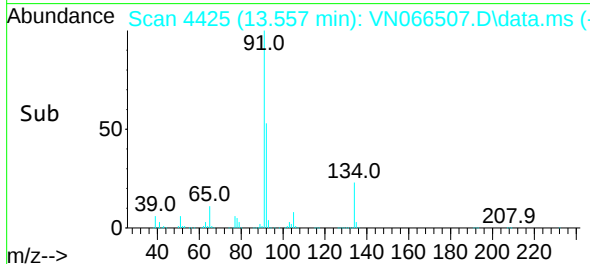
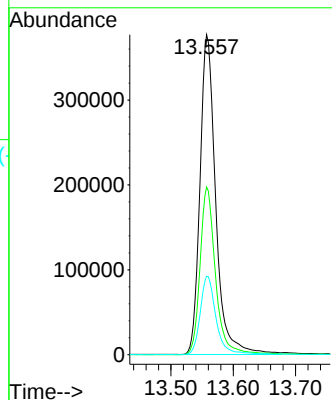
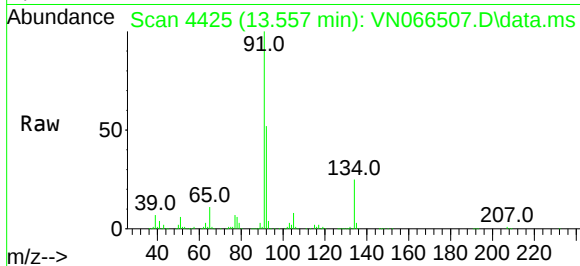




#89
n-Butylbenzene
Concen: 49.39 ug/l
RT: 13.557 min Scan# 4425
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

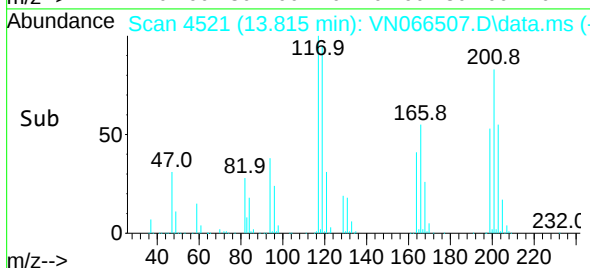
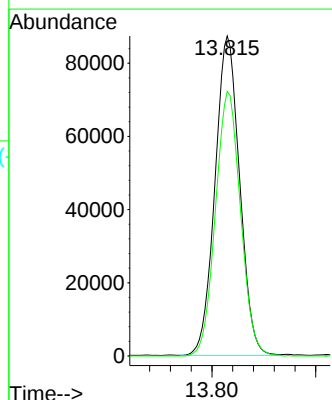
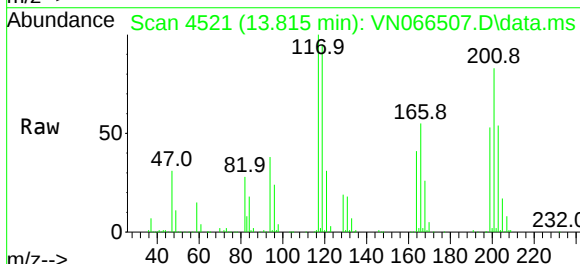
Instrument :
MSVOA_N
ClientSampleId :

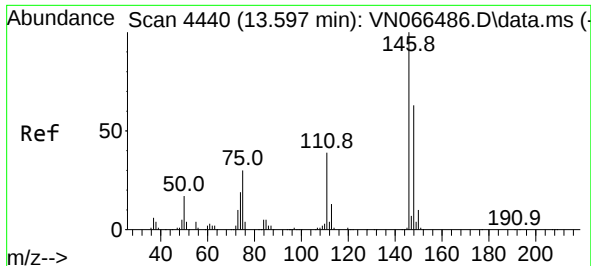
Tgt Ion: 91 Resp: 662361
Ion Ratio Lower Upper
91 100
92 51.3 26.1 78.3
134 24.8 12.8 38.4



#90
Hexachloroethane
Concen: 46.11 ug/l
RT: 13.815 min Scan# 4521
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 117 Resp: 143727
Ion Ratio Lower Upper
117 100
201 84.2 44.0 131.8

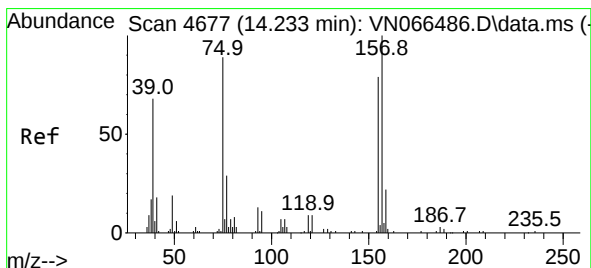
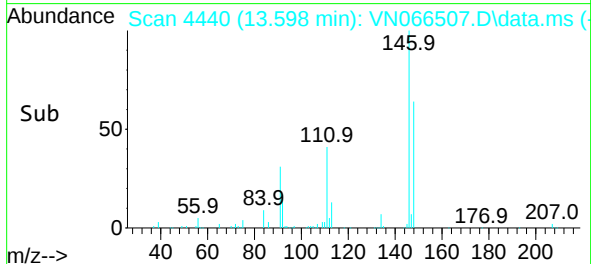
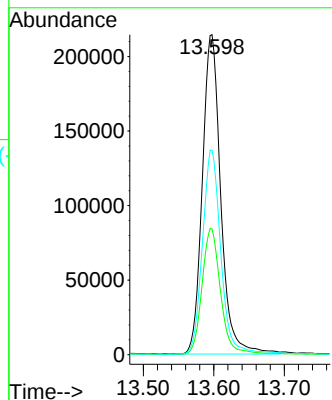
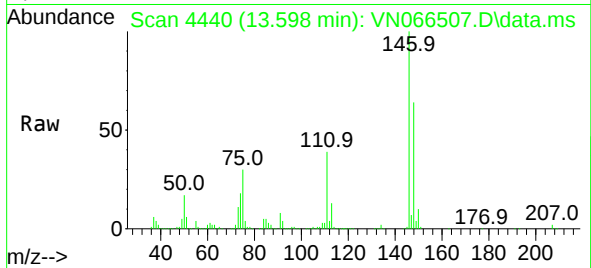




#91
1,2-Dichlorobenzene
Concen: 46.76 ug/l
RT: 13.598 min Scan# 4440
Delta R.T. 0.001 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

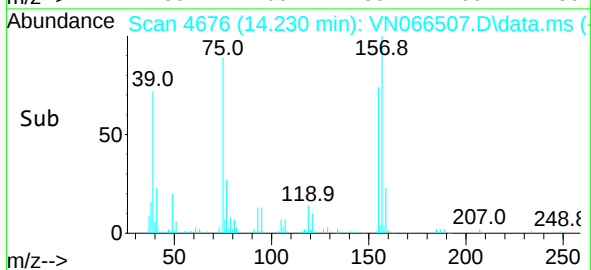
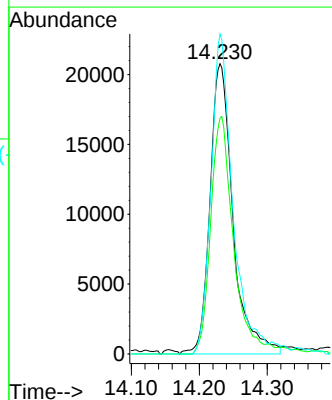
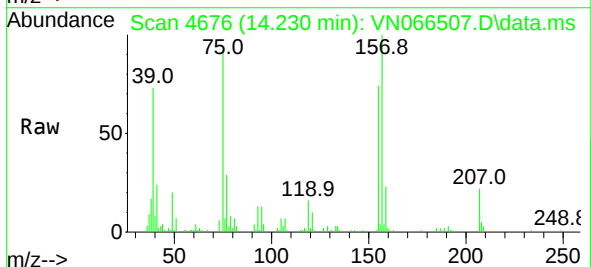
Instrument :
MSVOA_N
ClientSampled :

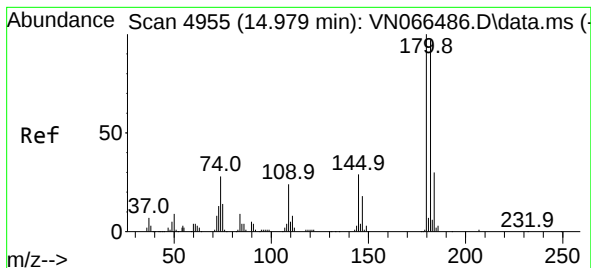
Tgt Ion:146 Resp: 390224
Ion Ratio Lower Upper
146 100
111 39.2 19.7 59.1
148 63.8 32.3 96.8



#92
1,2-Dibromo-3-Chloropropane
Concen: 37.73 ug/l
RT: 14.230 min Scan# 4676
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion: 75 Resp: 48968
Ion Ratio Lower Upper
75 100
155 79.4 43.8 131.3
157 103.2 57.6 172.8

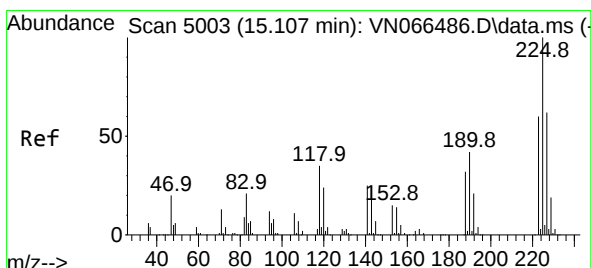
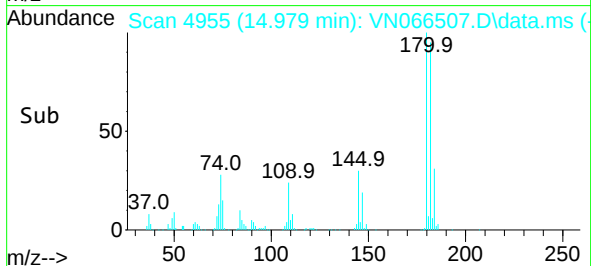
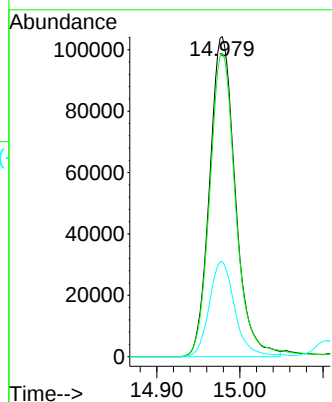
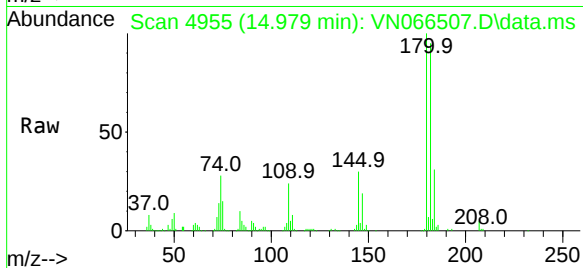




#93
1,2,4-Trichlorobenzene
Concen: 43.46 ug/l
RT: 14.979 min Scan# 4955
Delta R.T. -0.000 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

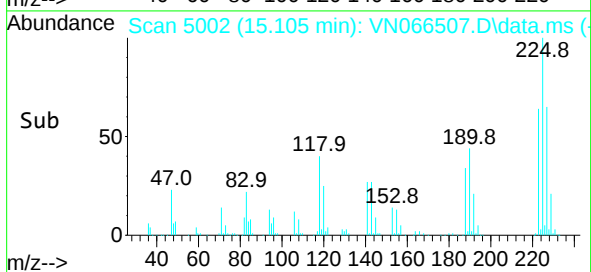
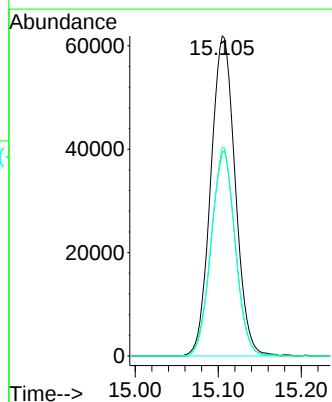
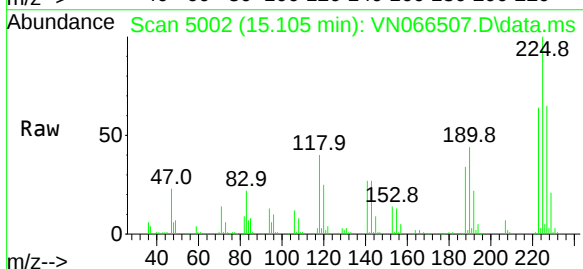
Instrument :
MSVOA_N
ClientSampleId :

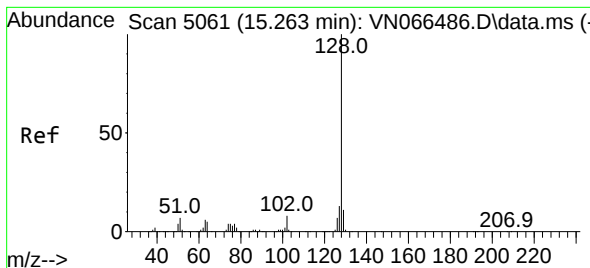
Tgt Ion:180 Resp: 224048
Ion Ratio Lower Upper
180 100
182 96.8 47.4 142.3
145 29.8 14.2 42.8



#94
Hexachlorobutadiene
Concen: 43.52 ug/l
RT: 15.105 min Scan# 5002
Delta R.T. -0.002 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:225 Resp: 126375
Ion Ratio Lower Upper
225 100
223 63.2 31.1 93.5
227 63.9 32.1 96.3

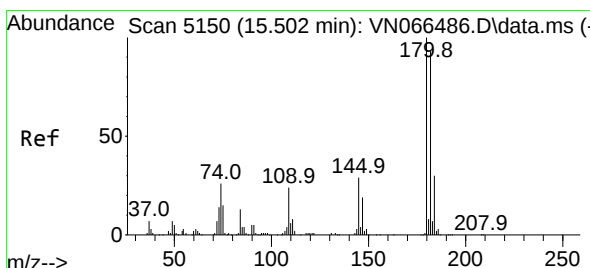
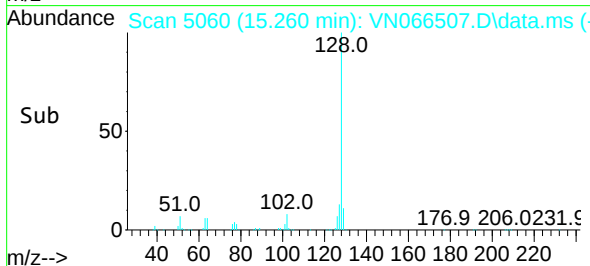
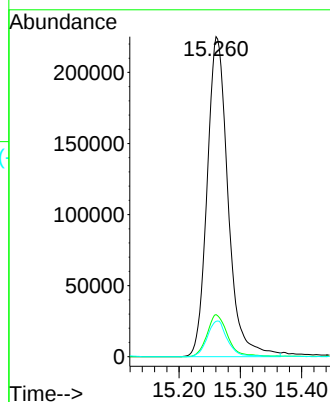
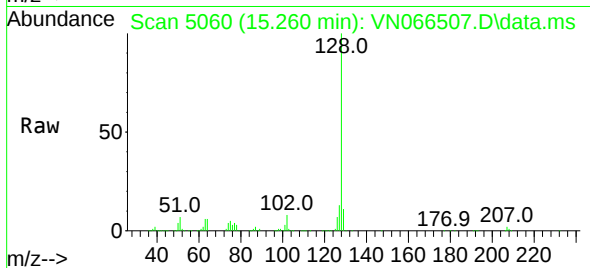




#95
Naphthalene
Concen: 36.19 ug/l
RT: 15.260 min Scan# 5060
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 533458
Ion Ratio Lower Upper
128 100
127 13.0 10.5 15.7
129 10.6 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 40.73 ug/l
RT: 15.499 min Scan# 5149
Delta R.T. -0.003 min
Lab File: VN066507.D
Acq: 7 Apr 2021 14:52

Tgt Ion:180 Resp: 204360
Ion Ratio Lower Upper
180 100
182 95.6 47.6 142.9
145 30.9 15.4 46.1

