

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
 Data File : VN065619.D
 Acq On : 27 Jan 2021 10:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 28 02:08:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.621	168	163710	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	290824	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	258141	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	112953	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	102995	47.82	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.64%
35) Dibromofluoromethane	7.547	113	84236	48.88	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.76%
50) Toluene-d8	10.055	98	327976	48.41	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.82%
62) 4-Bromofluorobenzene	12.370	95	122318	50.14	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.28%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.837	85	96409	52.57	ug/l 97
3) Chloromethane	2.036	50	134947	50.07	ug/l 100
4) Vinyl Chloride	2.168	62	136111	49.88	ug/l 100
5) Bromomethane	2.541	94	83060	52.58	ug/l 98
6) Chloroethane	2.679	64	81009	51.32	ug/l 99
7) Trichlorofluoromethane	2.994	101	146719	51.43	ug/l 97
8) Diethyl Ether	3.377	74	70121	51.56	ug/l 90
9) 1,1,2-Trichlorotrifluo...	3.718	101	92537	53.45	ug/l 94
10) Methyl Iodide	3.907	142	131298	51.74	ug/l 98
11) Tert butyl alcohol	4.753	59	98901	245.15	ug/l 99
12) 1,1-Dichloroethene	3.695	96	95879	48.11	ug/l 94
13) Acrolein	3.570	56	85065	244.42	ug/l 100
14) Allyl chloride	4.271	41	196208	53.11	ug/l 91
15) Acrylonitrile	4.933	53	273605	260.33	ug/l 100
16) Acetone	3.779	43	238019	283.88	ug/l 99
17) Carbon Disulfide	4.007	76	290598	46.31	ug/l 98
18) Methyl Acetate	4.280	43	121703	51.80	ug/l 96
19) Methyl tert-butyl Ether	4.994	73	345873	51.99	ug/l 96
20) Methylene Chloride	4.499	84	115702	49.83	ug/l 95
21) trans-1,2-Dichloroethene	4.984	96	105659	49.89	ug/l 90
22) Diisopropyl ether	5.904	45	392897	52.03	ug/l 94
23) Vinyl Acetate	5.843	43	1602533	265.65	ug/l 98
24) 1,1-Dichloroethane	5.795	63	212515	52.79	ug/l 98
25) 2-Butanone	6.788	43	355821	270.65	ug/l 95
26) 2,2-Dichloropropane	6.772	77	167345	51.94	ug/l 99
27) cis-1,2-Dichloroethene	6.779	96	124782	51.42	ug/l 92
28) Bromochloromethane	7.145	49	79396	46.94	ug/l # 82
29) Tetrahydrofuran	7.168	42	234962	246.40	ug/l 95
30) Chloroform	7.325	83	194111	52.35	ug/l 99
31) Cyclohexane	7.608	56	195693	48.31	ug/l 94
32) 1,1,1-Trichloroethane	7.524	97	153666	50.91	ug/l 98
36) 1,1-Dichloropropene	7.750	75	154729	52.87	ug/l 96
37) Ethyl Acetate	6.881	43	152194	54.21	ug/l 99
38) Carbon Tetrachloride	7.730	117	127107	52.76	ug/l 98
39) Methylcyclohexane	9.042	83	182690	51.16	ug/l 95
40) Benzene	7.997	78	471673	52.78	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.123	41	76115	50.49	ug/l #	100
42) 1,2-Dichloroethane	8.084	62	147349	54.69	ug/l	99
43) Isopropyl Acetate	8.126	43	257316	51.68	ug/l #	92
44) Trichloroethene	8.798	130	112542	51.90	ug/l	92
45) 1,2-Dichloropropane	9.081	63	131038	53.29	ug/l	100
46) Dibromomethane	9.171	93	73342	53.99	ug/l	91
47) Bromodichloromethane	9.367	83	156581	53.73	ug/l	100
48) Methyl methacrylate	9.164	41	122336	51.80	ug/l	92
49) 1,4-Dioxane	9.171	88	39713	1039.13	ug/l	93
51) 4-Methyl-2-Pentanone	9.949	43	726648	264.76	ug/l	100
52) Toluene	10.119	92	280671	53.02	ug/l	99
53) t-1,3-Dichloropropene	10.348	75	183231	53.99	ug/l	97
54) cis-1,3-Dichloropropene	9.804	75	205636	54.40	ug/l	98
55) 1,1,2-Trichloroethane	10.528	97	108594	53.78	ug/l	96
56) Ethyl methacrylate	10.396	69	180279	53.99	ug/l	95
57) 1,3-Dichloropropane	10.672	76	194246	54.66	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.659	63	403097	261.38	ug/l	94
59) 2-Hexanone	10.720	43	514550	270.04	ug/l	99
60) Dibromochloromethane	10.868	129	111209	53.89	ug/l	99
61) 1,2-Dibromoethane	10.975	107	109565	54.44	ug/l	99
64) Tetrachloroethene	10.598	164	109590	50.66	ug/l	96
65) Chlorobenzene	11.402	112	286225	53.00	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.476	131	101597	53.22	ug/l	98
67) Ethyl Benzene	11.479	91	529689	52.21	ug/l	98
68) m/p-Xylenes	11.589	106	391324	106.55	ug/l	97
69) o-Xylene	11.917	106	185922	52.24	ug/l	95
70) Styrene	11.933	104	317505	54.20	ug/l	98
71) Bromoform	12.097	173	70328	53.29	ug/l #	97
73) Isopropylbenzene	12.219	105	493370	49.89	ug/l	99
74) N-amyl acetate	12.039	43	219647	52.51	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.473	83	145660	49.87	ug/l	99
76) 1,2,3-Trichloropropane	12.524	75	203101	68.76	ug/l #	100
77) Bromobenzene	12.495	156	108252	50.55	ug/l	74
78) n-propylbenzene	12.560	91	581646	49.91	ug/l	97
79) 2-Chlorotoluene	12.643	91	345684	49.94	ug/l	95
80) 1,3,5-Trimethylbenzene	12.701	105	413251	49.08	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.270	75	57919	50.23	ug/l	91
82) 4-Chlorotoluene	12.743	91	356166	50.40	ug/l	95
83) tert-Butylbenzene	12.965	119	338903	48.26	ug/l	99
84) 1,2,4-Trimethylbenzene	13.010	105	415721	49.50	ug/l	99
85) sec-Butylbenzene	13.142	105	456936	48.20	ug/l	98
86) p-Isopropyltoluene	13.257	119	411199	49.13	ug/l	99
87) 1,3-Dichlorobenzene	13.251	146	195747	51.28	ug/l	97
88) 1,4-Dichlorobenzene	13.331	146	193868	50.05	ug/l	97
89) n-Butylbenzene	13.585	91	375523	49.94	ug/l	98
90) Hexachloroethane	13.843	117	72281	49.35	ug/l	93
91) 1,2-Dichlorobenzene	13.624	146	194777	51.43	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.238	75	29739	51.31	ug/l	87
93) 1,2,4-Trichlorobenzene	14.878	180	112135	48.94	ug/l	100
94) Hexachlorobutadiene	14.978	225	43900	46.90	ug/l	99
95) Naphthalene	15.100	128	349479	47.91	ug/l	100
96) 1,2,3-Trichlorobenzene	15.280	180	108476	48.10	ug/l	100

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Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:47:28 2021
Response via : Initial Calibration

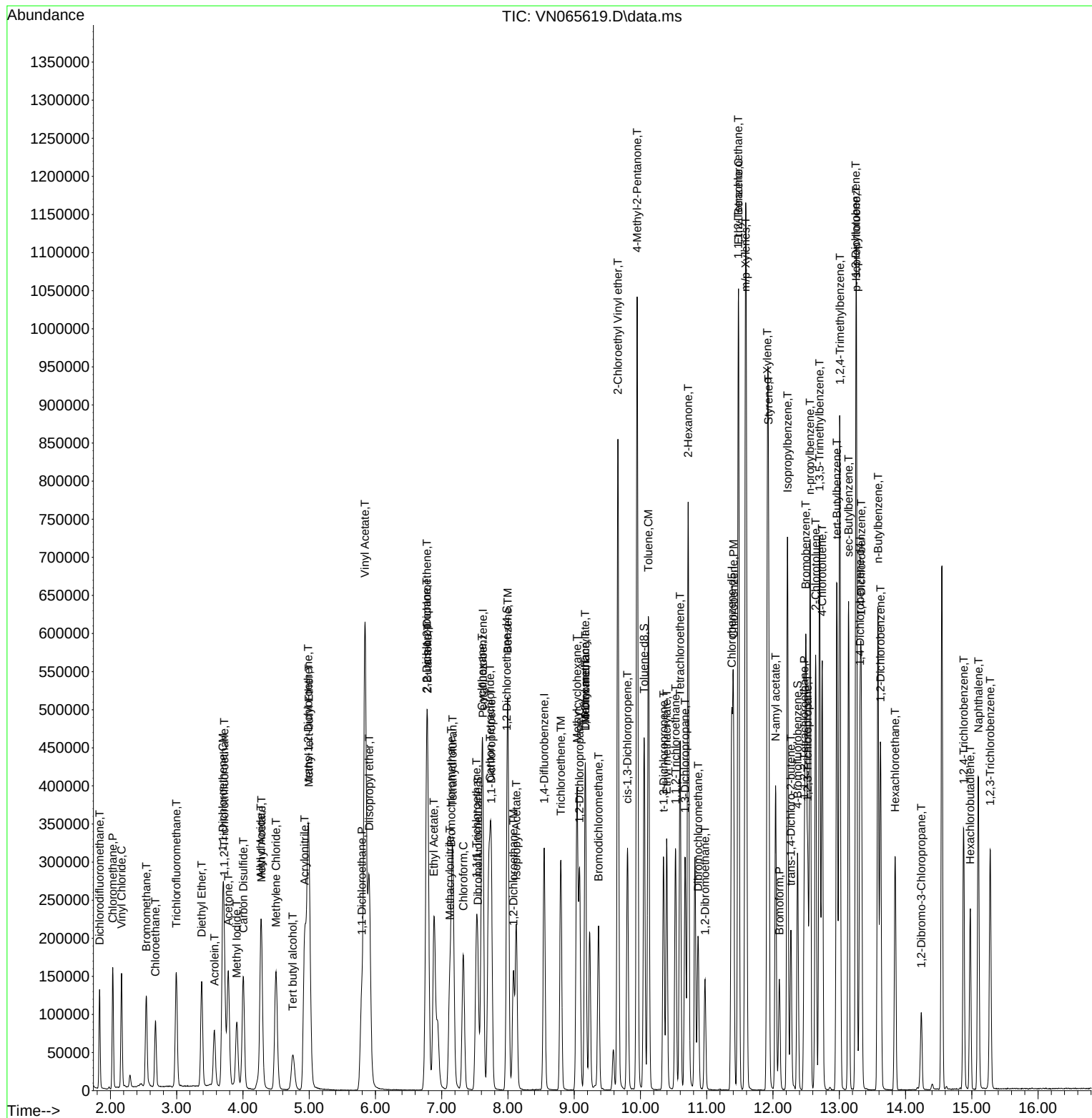
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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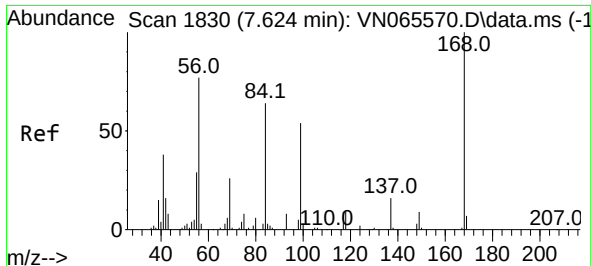
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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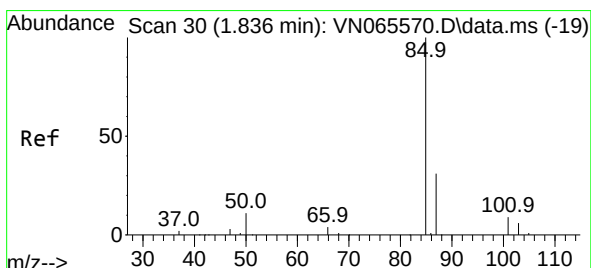
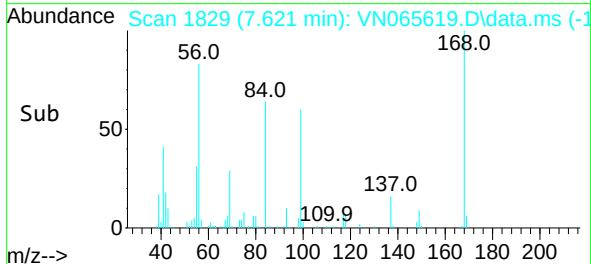
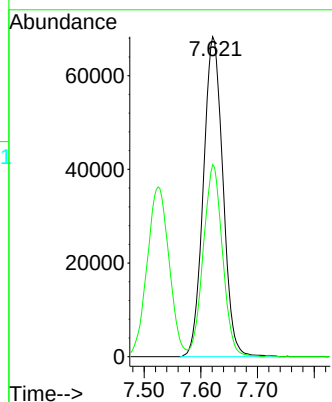
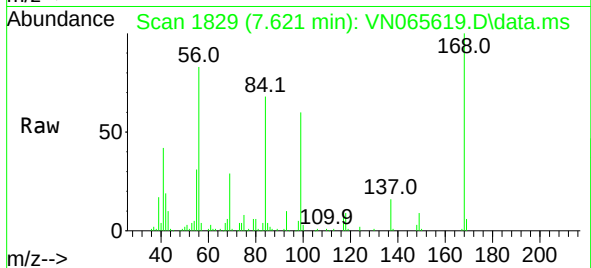




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.003 min
Lab File: VN065619.D
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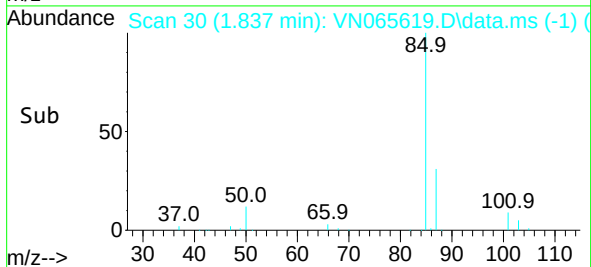
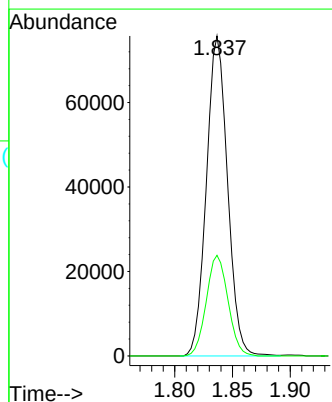
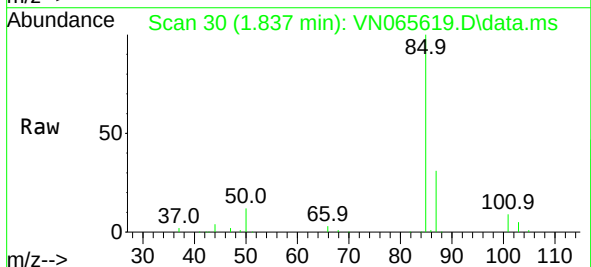
Instrument :
MSVOA_N
ClientSampled :

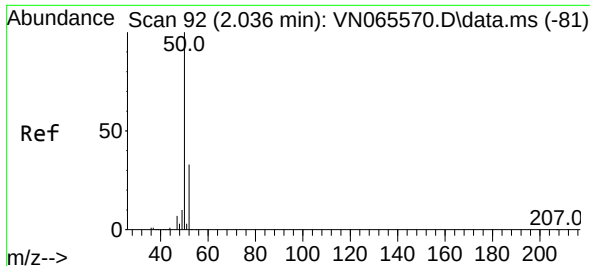
Tgt Ion:168 Resp: 163710
Ion Ratio Lower Upper
168 100
99 60.0 42.6 63.8



#2
Dichlorodifluoromethane
Concen: 52.57 ug/l
RT: 1.837 min Scan# 30
Delta R.T. 0.001 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

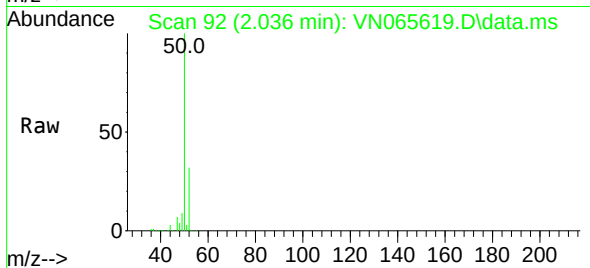
Tgt Ion: 85 Resp: 96409
Ion Ratio Lower Upper
85 100
87 31.4 16.6 49.8



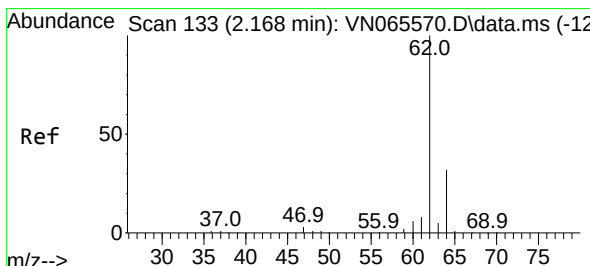
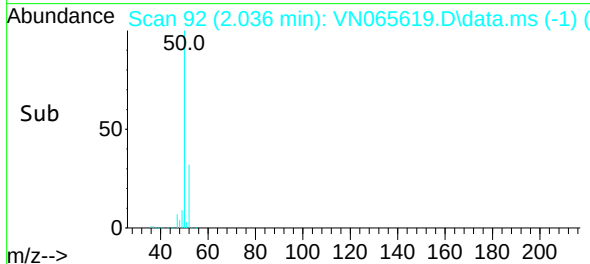
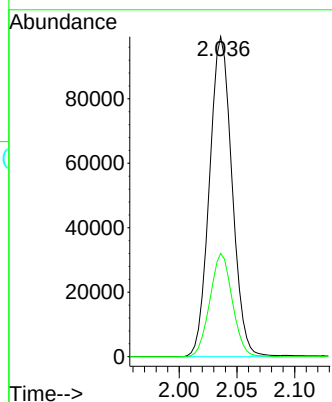


#3
Chloromethane
Concen: 50.07 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Instrument :
MSVOA_N
ClientSampled :

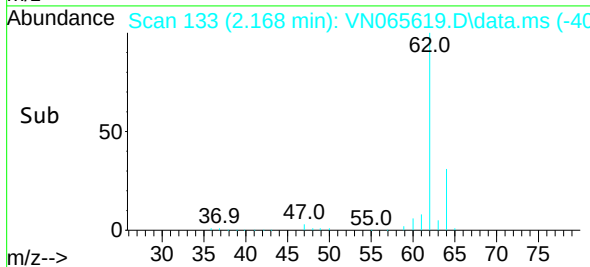
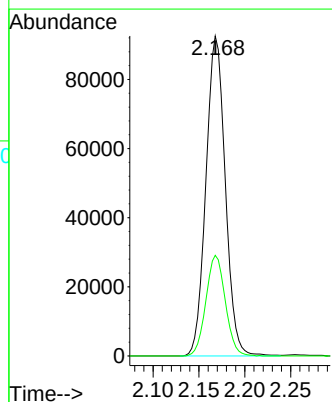
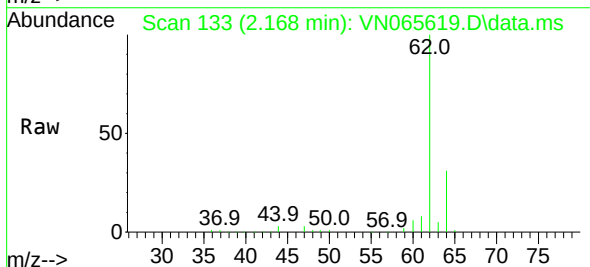


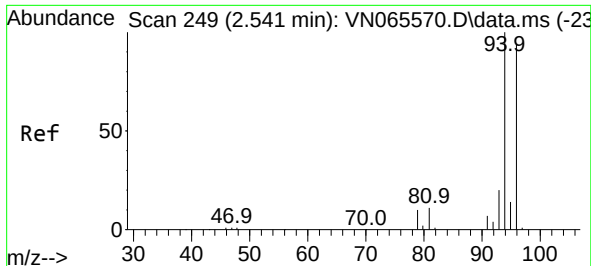
Tgt Ion: 50 Resp: 134947
Ion Ratio Lower Upper
50 100
52 32.3 25.8 38.8



#4
Vinyl Chloride
Concen: 49.88 ug/l
RT: 2.168 min Scan# 133
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 62 Resp: 136111
Ion Ratio Lower Upper
62 100
64 31.4 25.1 37.7

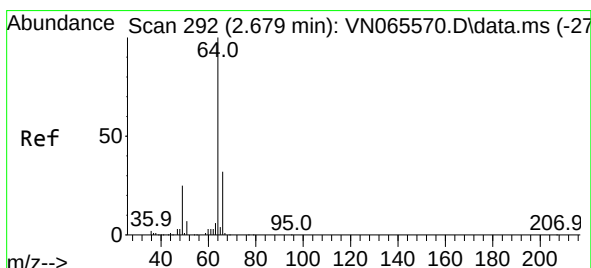
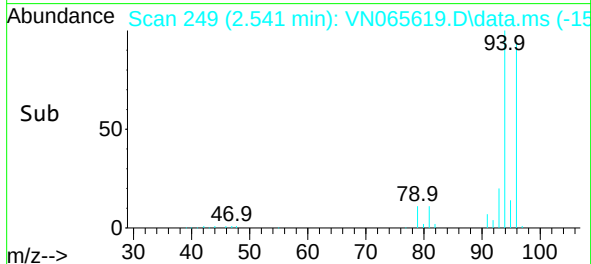
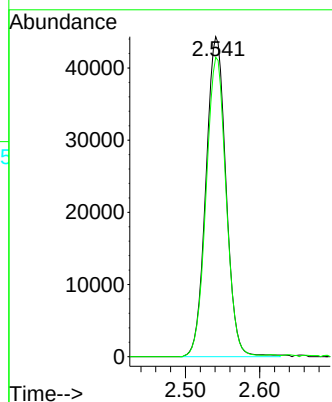
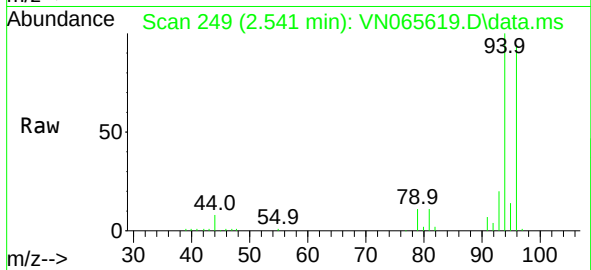




#5
Bromomethane
Concen: 52.58 ug/l
RT: 2.541 min Scan# 249
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

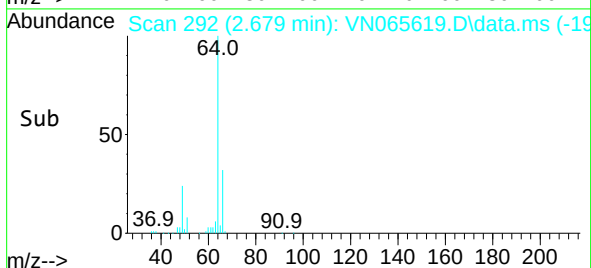
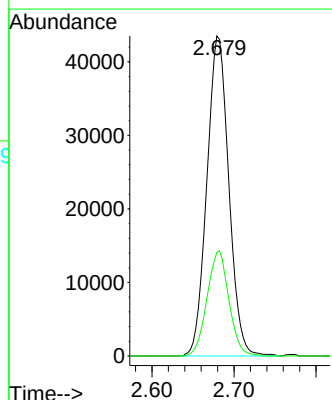
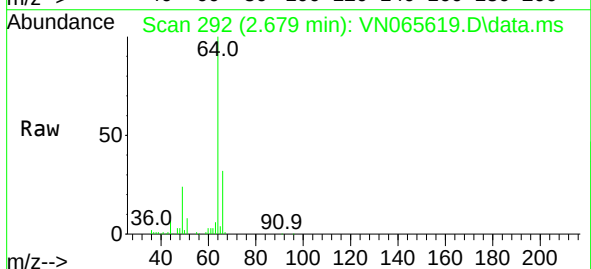
Instrument :
MSVOA_N
ClientSampleId :

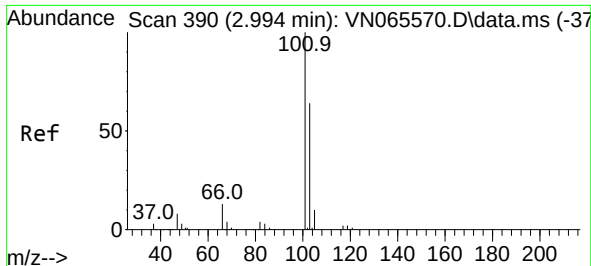
Tgt Ion: 94 Resp: 83060
Ion Ratio Lower Upper
94 100
96 93.6 73.0 109.4



#6
Chloroethane
Concen: 51.32 ug/l
RT: 2.679 min Scan# 292
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 64 Resp: 81009
Ion Ratio Lower Upper
64 100
66 32.3 25.4 38.2

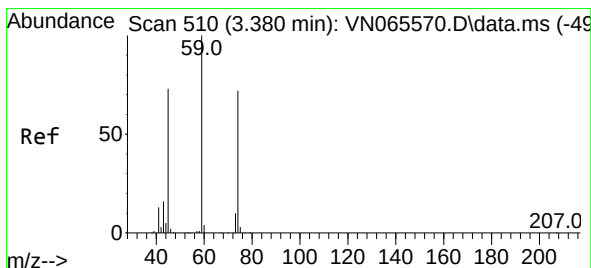
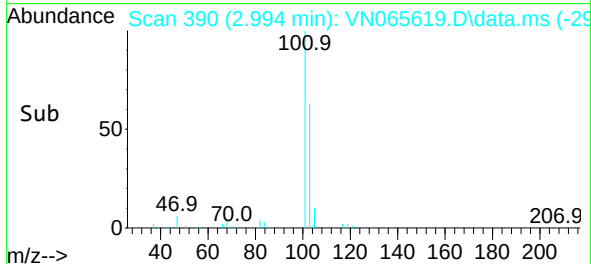
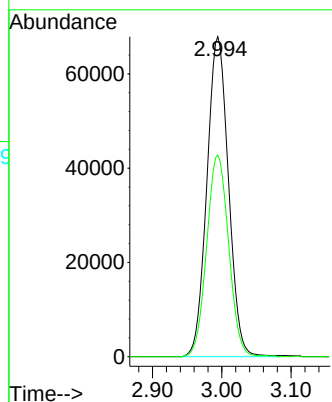
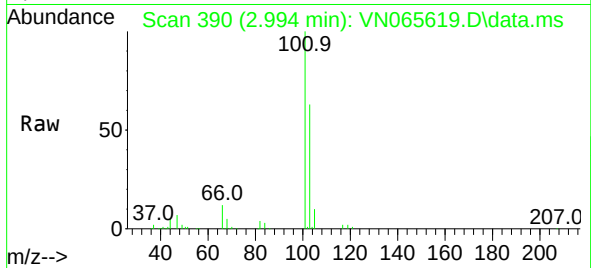




#7
 Trichlorofluoromethane
 Concen: 51.43 ug/l
 RT: 2.994 min Scan# 390
 Delta R.T. 0.000 min
 Lab File: VN065619.D
 Acq: 27 Jan 2021 10:30

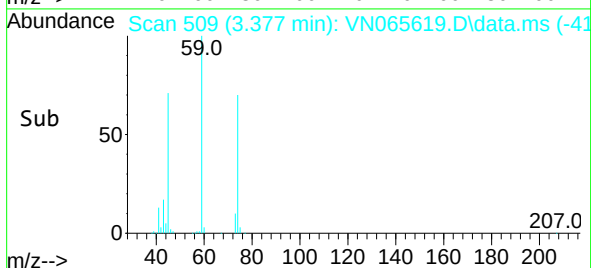
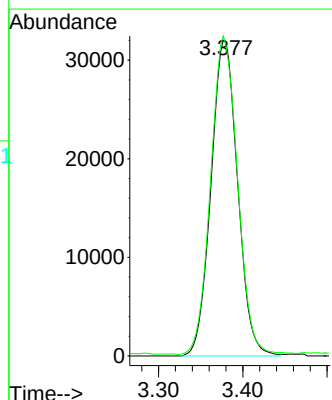
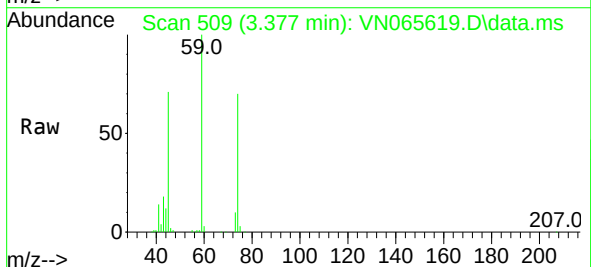
Instrument :
 MSVOA_N
 ClientSampled :

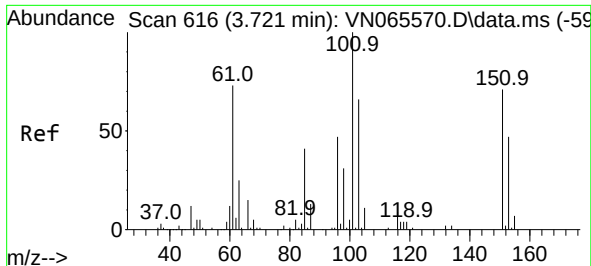
Tgt Ion:101 Resp: 146719
 Ion Ratio Lower Upper
 101 100
 103 63.0 52.1 78.1



#8
 Diethyl Ether
 Concen: 51.56 ug/l
 RT: 3.377 min Scan# 509
 Delta R.T. -0.003 min
 Lab File: VN065619.D
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Tgt Ion: 74 Resp: 70121
 Ion Ratio Lower Upper
 74 100
 45 101.9 46.4 139.1

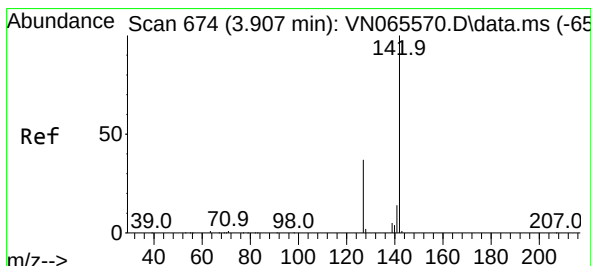
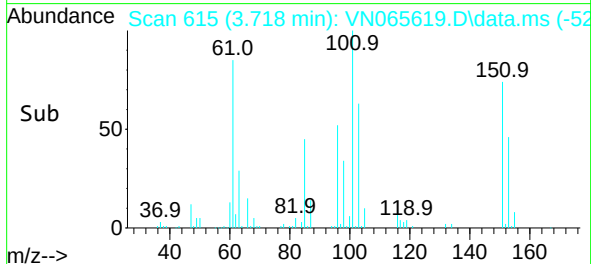
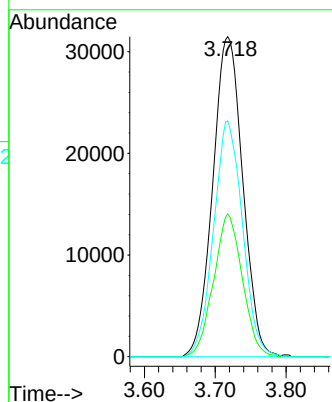
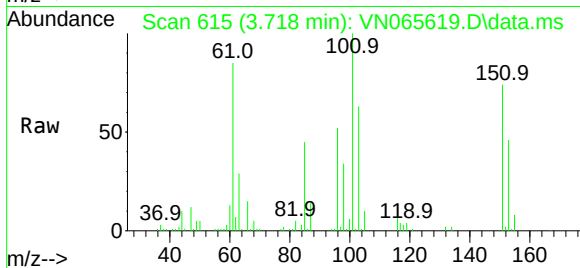




#9
1,1,2-Trichlorotrifluoroethane
Concen: 53.45 ug/l
RT: 3.718 min Scan# 615
Delta R.T. -0.003 min
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Acq: 27 Jan 2021 10:30

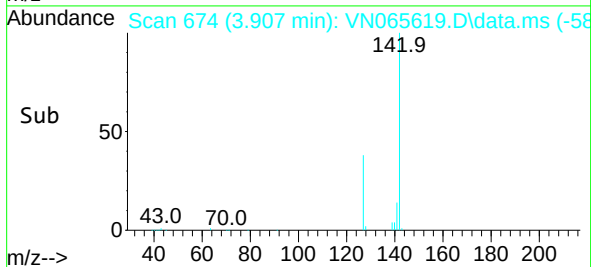
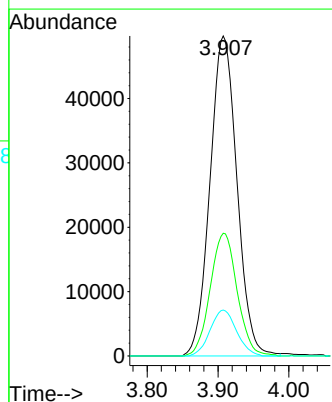
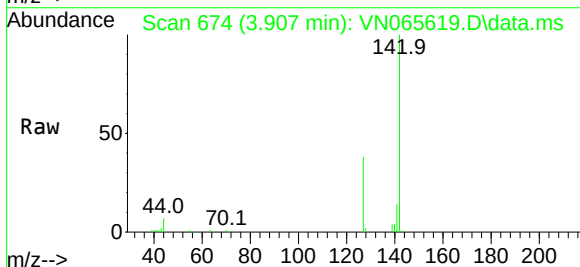
Instrument :
MSVOA_N
ClientSampleId :

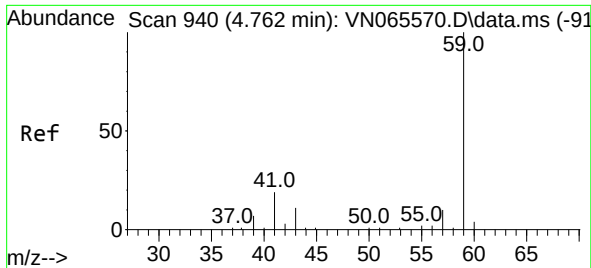
Tgt Ion:101 Resp: 92537
Ion Ratio Lower Upper
101 100
85 42.7 34.6 51.8
151 71.2 63.5 95.3



#10
Methyl Iodide
Concen: 51.74 ug/l
RT: 3.907 min Scan# 674
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:142 Resp: 131298
Ion Ratio Lower Upper
142 100
127 38.3 31.7 47.5
141 14.1 10.9 16.3

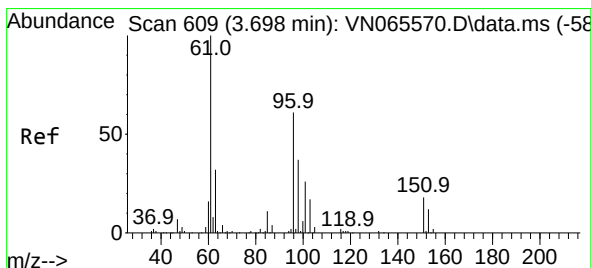
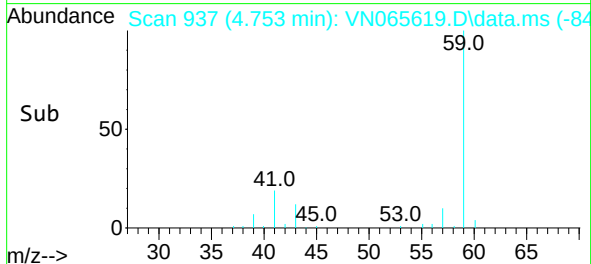
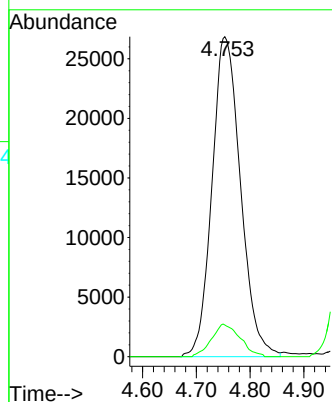
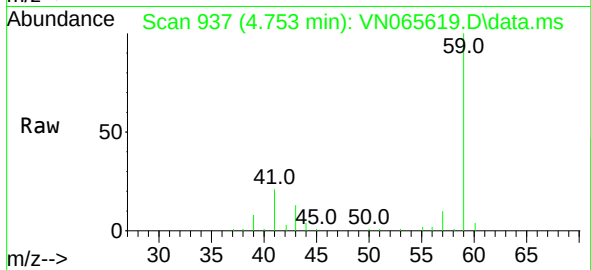




#11
Tert butyl alcohol
Concen: 245.15 ug/l
RT: 4.753 min Scan# 937
Delta R.T. -0.009 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

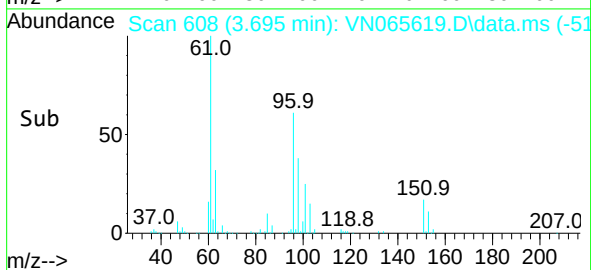
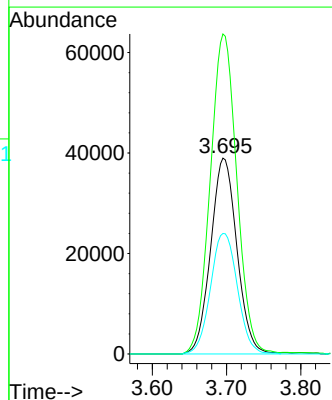
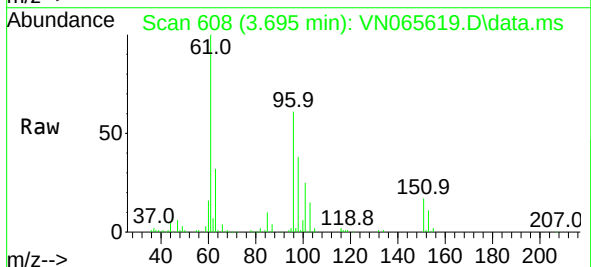
Instrument :
MSVOA_N
ClientSampled :

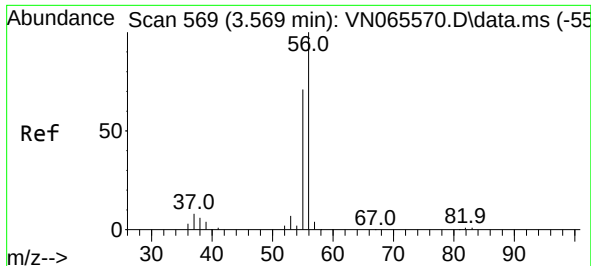
Tgt Ion: 59 Resp: 98901
Ion Ratio Lower Upper
59 100
57 10.2 8.0 12.0



#12
1,1-Dichloroethene
Concen: 48.11 ug/l
RT: 3.695 min Scan# 608
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 96 Resp: 95879
Ion Ratio Lower Upper
96 100
61 163.4 122.5 183.7
98 61.6 50.8 76.2

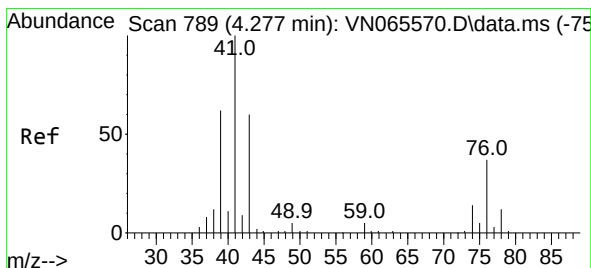
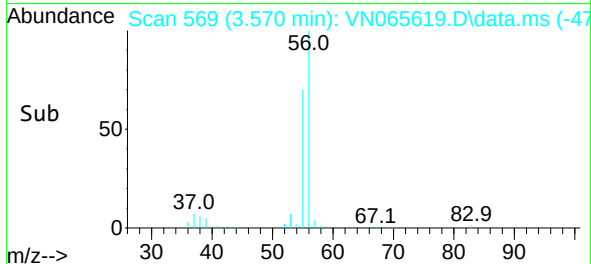
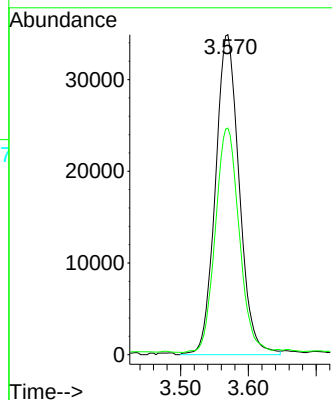
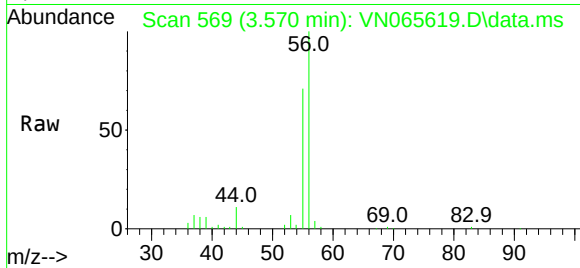




#13
Acrolein
Concen: 244.42 ug/l
RT: 3.570 min Scan# 569
Delta R.T. 0.001 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

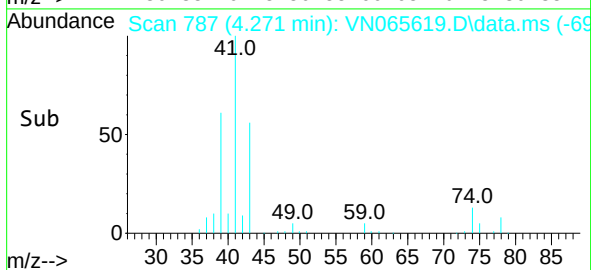
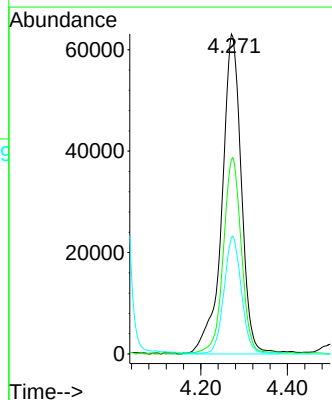
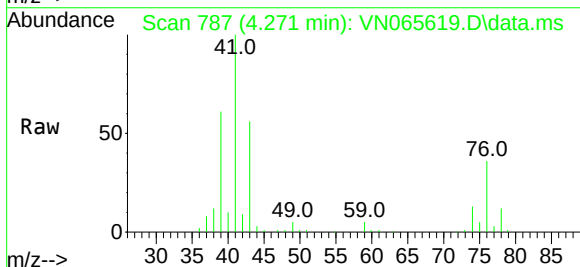
Instrument :
MSVOA_N
ClientSampled :

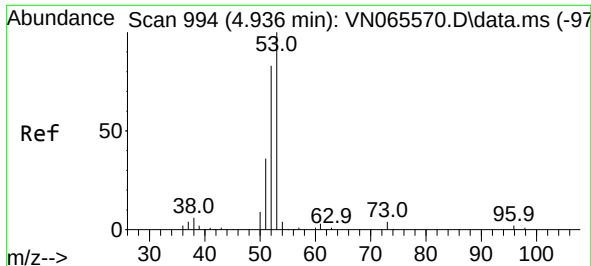
Tgt Ion: 56 Resp: 85065
Ion Ratio Lower Upper
56 100
55 70.2 56.0 84.0



#14
Allyl chloride
Concen: 53.11 ug/l
RT: 4.271 min Scan# 787
Delta R.T. -0.006 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 41 Resp: 196208
Ion Ratio Lower Upper
41 100
39 57.1 53.0 79.4
76 33.1 28.9 43.3

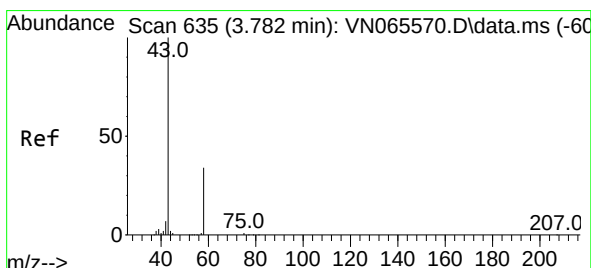
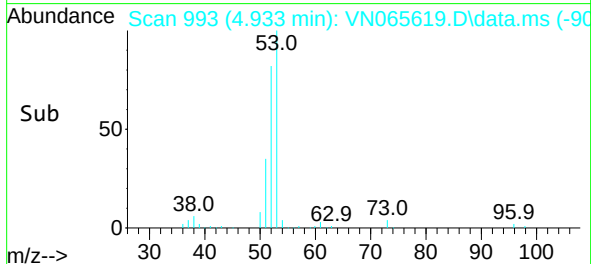
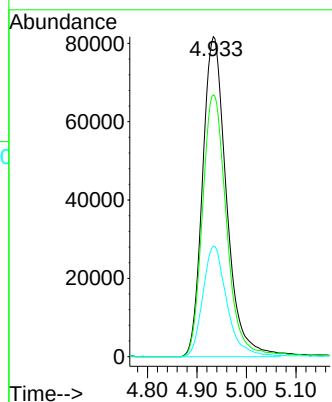
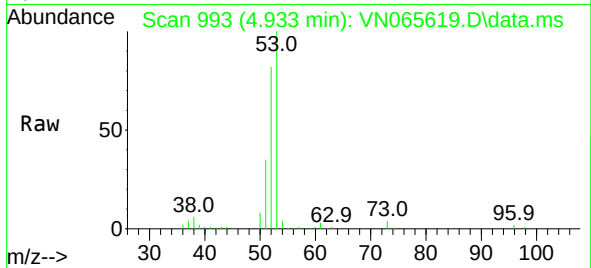




#15
Acrylonitrile
Concen: 260.33 ug/l
RT: 4.933 min Scan# 993
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

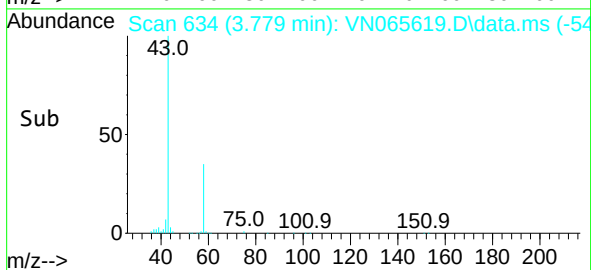
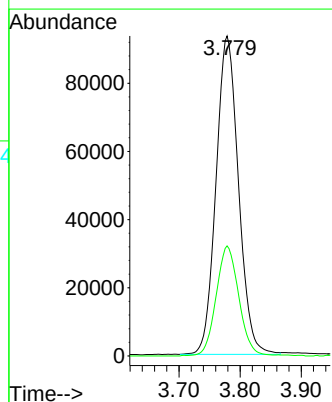
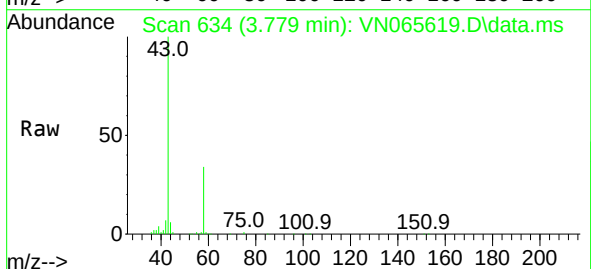
Instrument :
MSVOA_N
ClientSampleId :

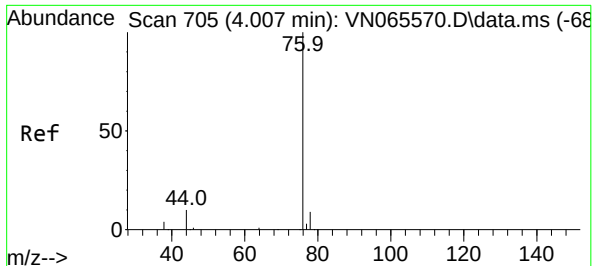
Tgt Ion: 53 Resp: 273605
Ion Ratio Lower Upper
53 100
52 82.0 66.1 99.1
51 34.9 27.9 41.9



#16
Acetone
Concen: 283.88 ug/l
RT: 3.779 min Scan# 634
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 43 Resp: 238019
Ion Ratio Lower Upper
43 100
58 34.6 27.0 40.6

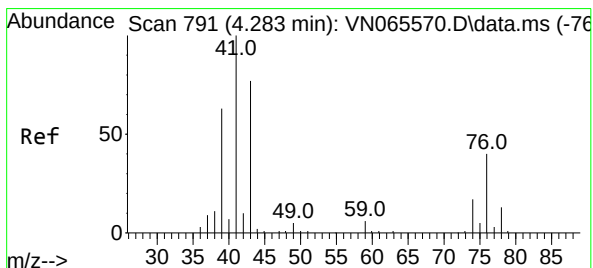
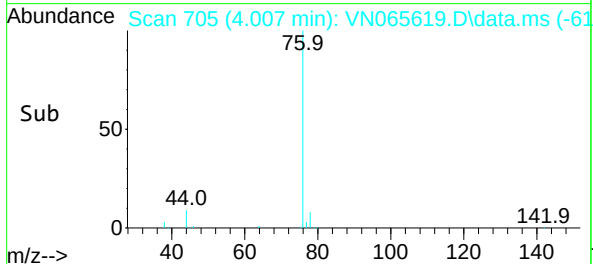
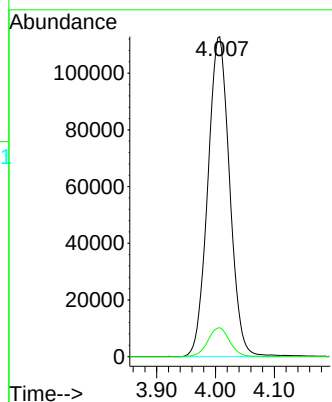
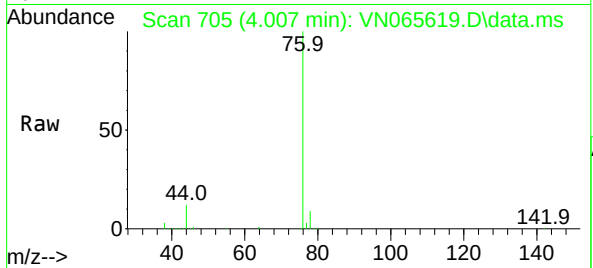




#17
Carbon Disulfide
Concen: 46.31 ug/l
RT: 4.007 min Scan# 705
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

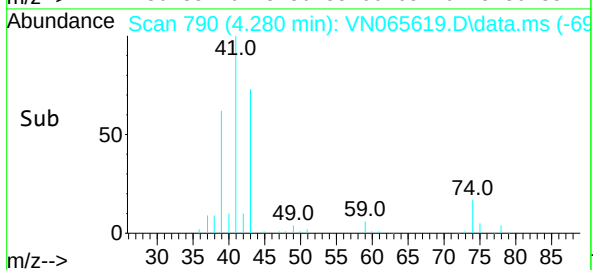
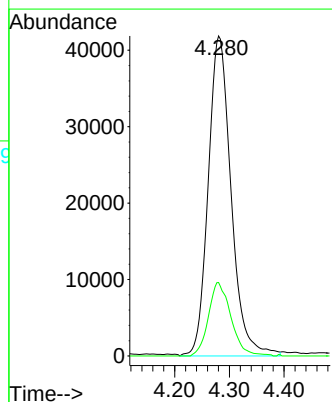
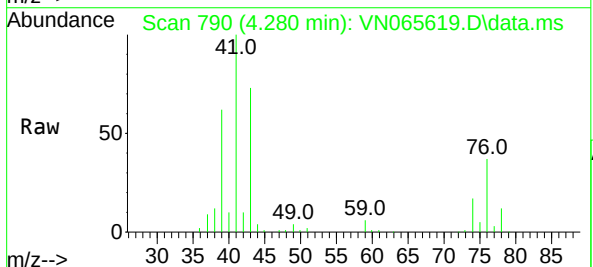
Instrument :
MSVOA_N
ClientSampled :

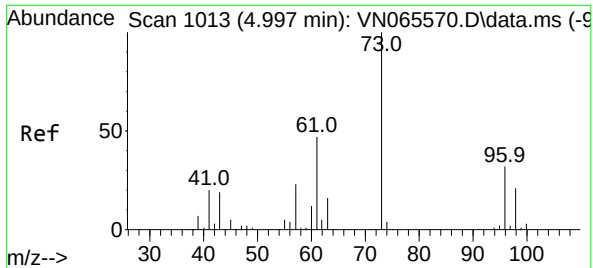
Tgt Ion: 76 Resp: 290598
Ion Ratio Lower Upper
76 100
78 9.1 7.8 11.6



#18
Methyl Acetate
Concen: 51.80 ug/l
RT: 4.280 min Scan# 790
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 43 Resp: 121703
Ion Ratio Lower Upper
43 100
74 22.6 19.5 29.3

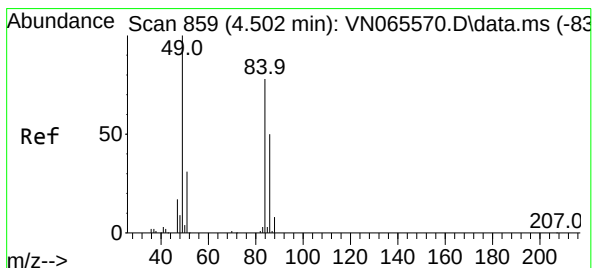
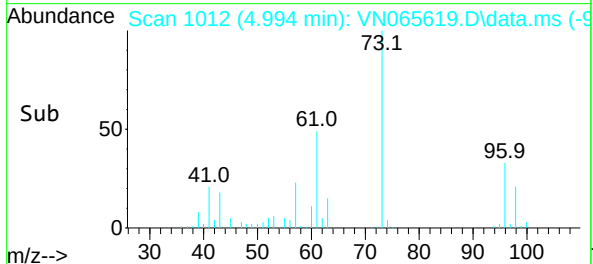
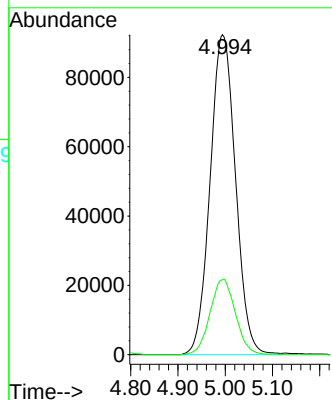
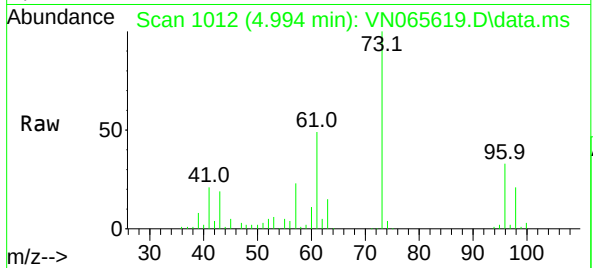




#19
Methyl tert-butyl Ether
Concen: 51.99 ug/l
RT: 4.994 min Scan# 1012
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

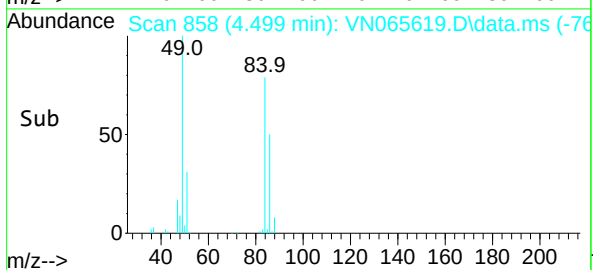
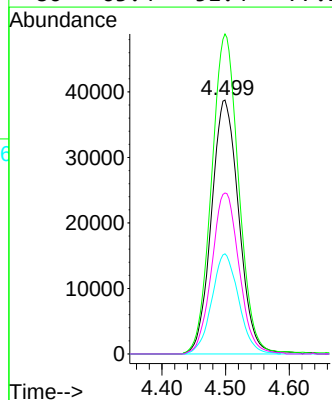
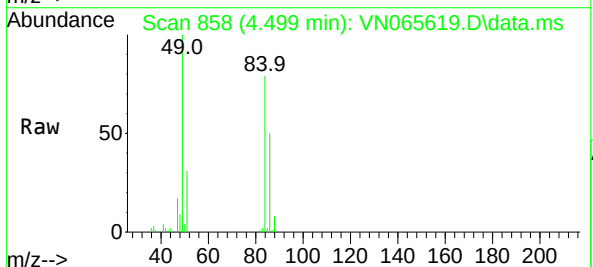
Instrument :
MSVOA_N
ClientSampled :

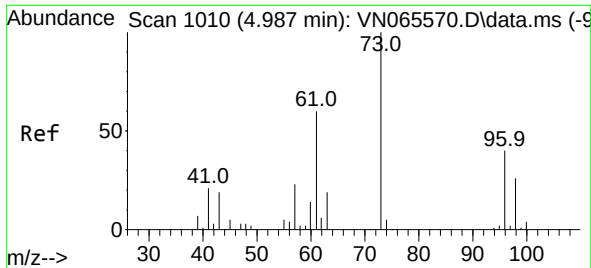
Tgt Ion: 73 Resp: 345873
Ion Ratio Lower Upper
73 100
57 23.5 17.3 25.9



#20
Methylene Chloride
Concen: 49.83 ug/l
RT: 4.499 min Scan# 858
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 84 Resp: 115702
Ion Ratio Lower Upper
84 100
49 126.1 94.6 141.8
51 39.5 29.9 44.9
86 63.4 51.4 77.2

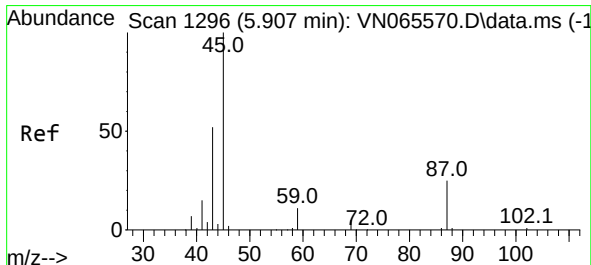
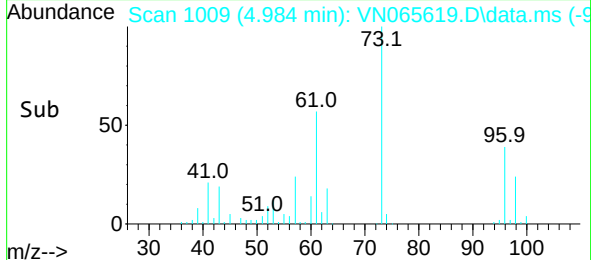
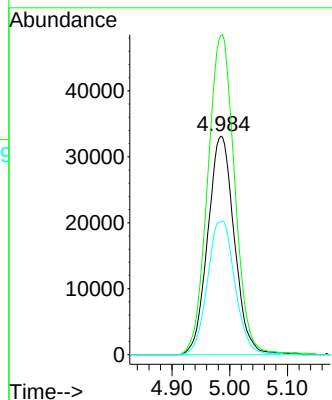
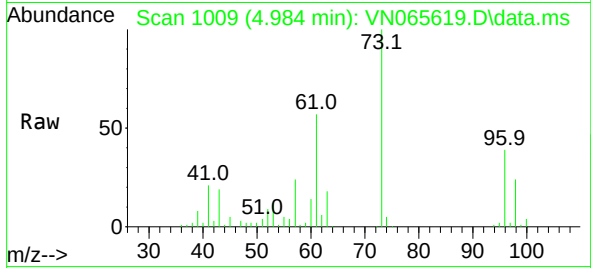




#21
trans-1,2-Dichloroethene
Concen: 49.89 ug/l
RT: 4.984 min Scan# 1009
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

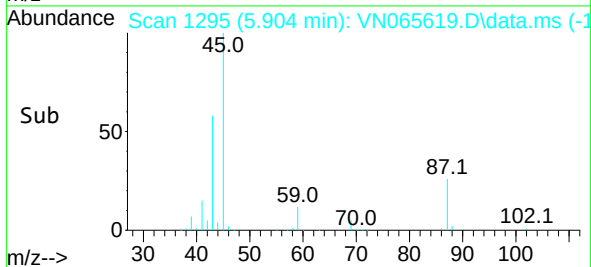
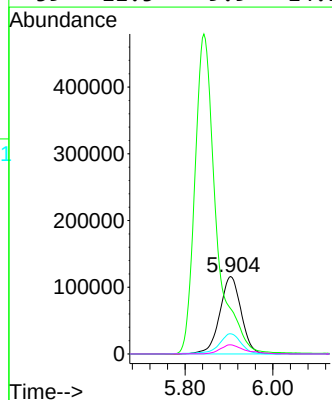
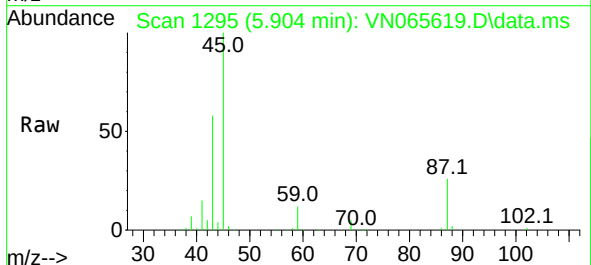
Instrument :
MSVOA_N
ClientSampled :

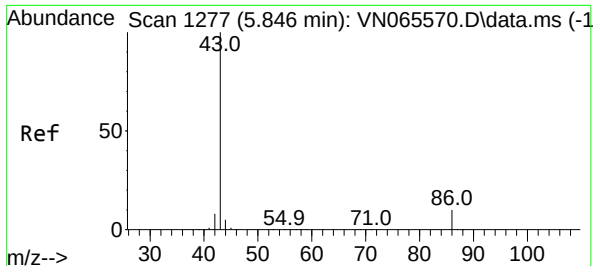
Tgt Ion: 96 Resp: 105659
Ion Ratio Lower Upper
96 100
61 146.1 104.9 157.3
98 60.8 51.8 77.8



#22
Diisopropyl ether
Concen: 52.03 ug/l
RT: 5.904 min Scan# 1295
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 45 Resp: 392897
Ion Ratio Lower Upper
45 100
43 56.4 48.9 73.3
87 26.2 23.7 35.5
59 11.5 9.9 14.9

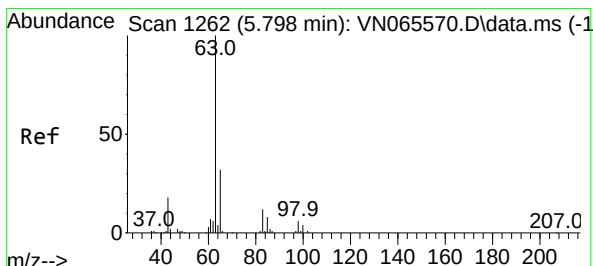
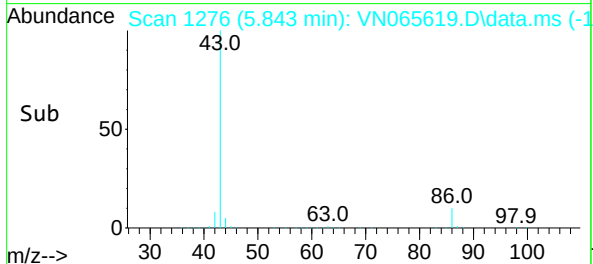
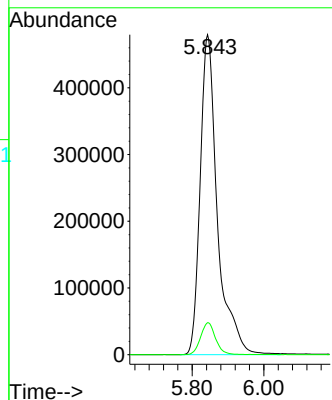
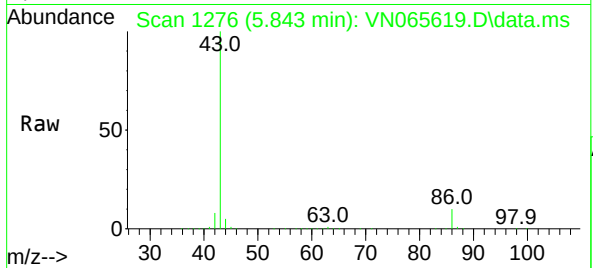




#23
 Vinyl Acetate
 Concen: 265.65 ug/l
 RT: 5.843 min Scan# 1276
 Delta R.T. -0.003 min
 Lab File: VN065619.D
 Acq: 27 Jan 2021 10:30

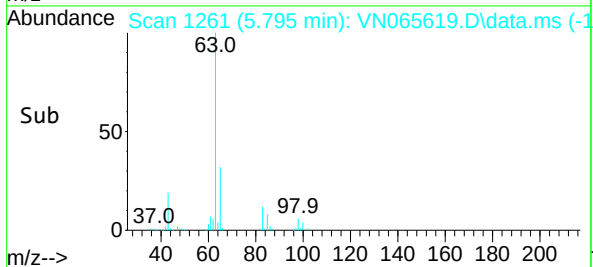
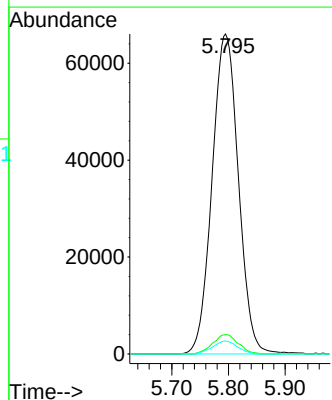
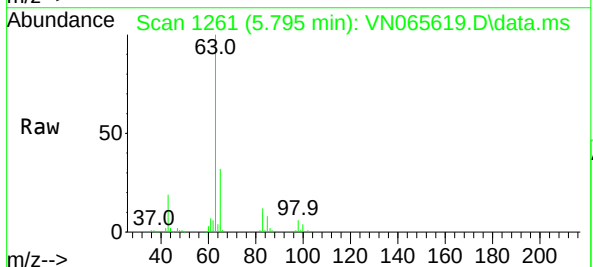
Instrument :
 MSVOA_N
 ClientSampled :

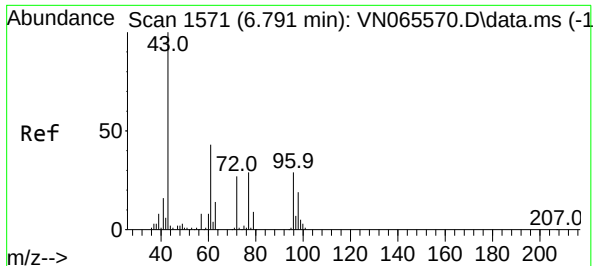
Tgt Ion: 43 Resp: 1602533
 Ion Ratio Lower Upper
 43 100
 86 10.0 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 52.79 ug/l
 RT: 5.795 min Scan# 1261
 Delta R.T. -0.003 min
 Lab File: VN065619.D
 Acq: 27 Jan 2021 10:30

Tgt Ion: 63 Resp: 212515
 Ion Ratio Lower Upper
 63 100
 98 6.0 3.5 10.4
 100 4.0 2.3 6.9

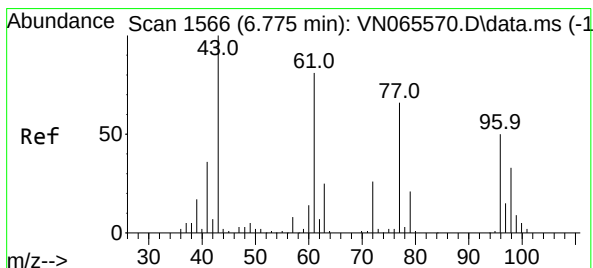
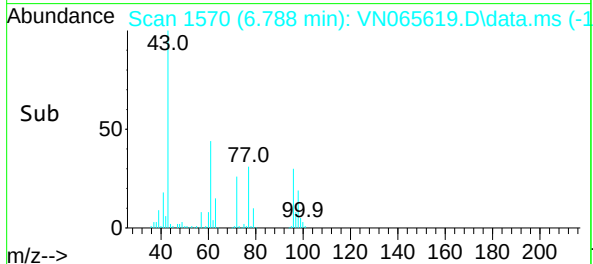
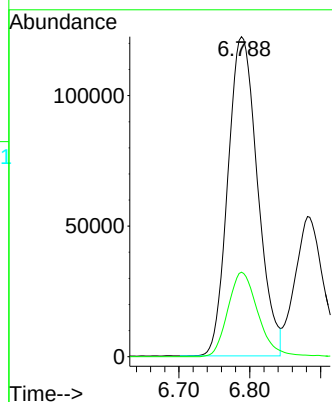
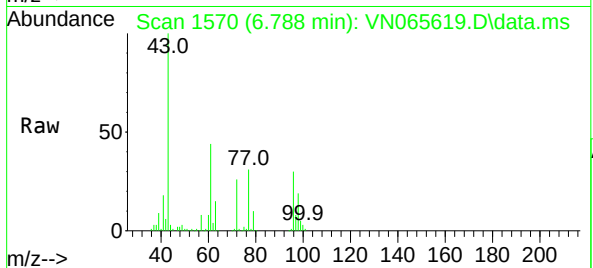




#25
2-Butanone
Concen: 270.65 ug/l
RT: 6.788 min Scan# 1570
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

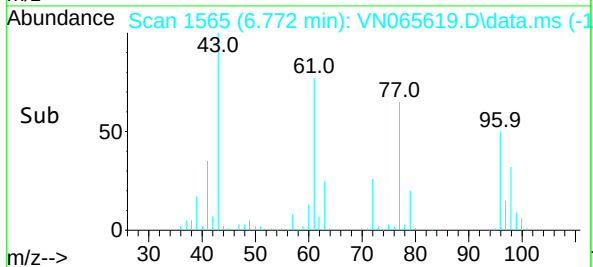
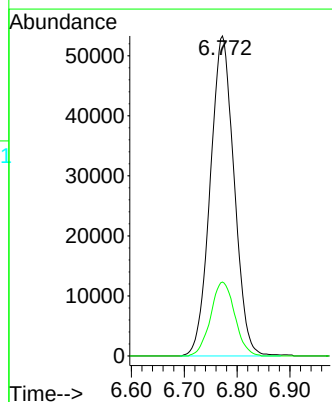
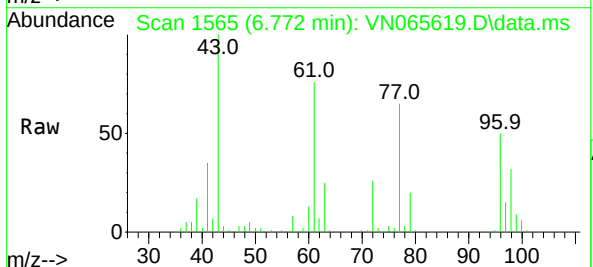
Instrument :
MSVOA_N
ClientSampled :

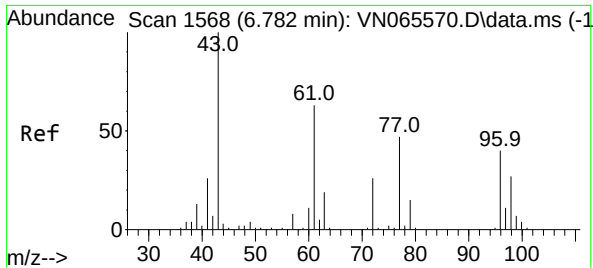
Tgt Ion: 43 Resp: 355821
Ion Ratio Lower Upper
43 100
72 26.4 23.1 34.7



#26
2,2-Dichloropropane
Concen: 51.94 ug/l
RT: 6.772 min Scan# 1565
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 77 Resp: 167345
Ion Ratio Lower Upper
77 100
97 23.4 11.9 35.9



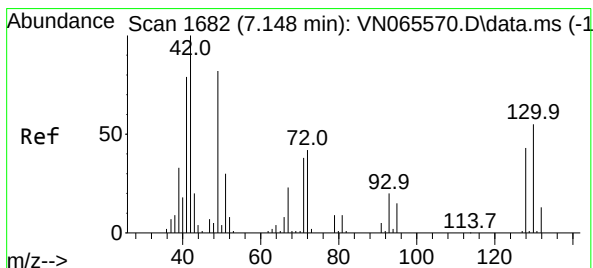
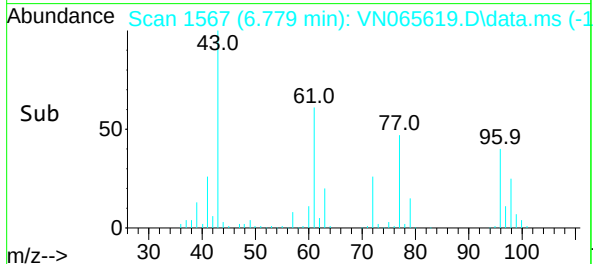
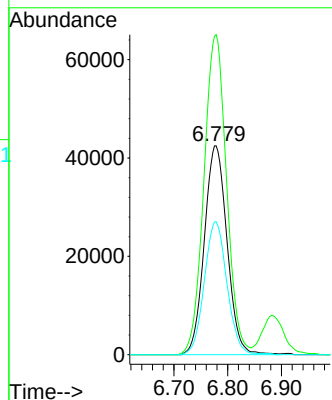
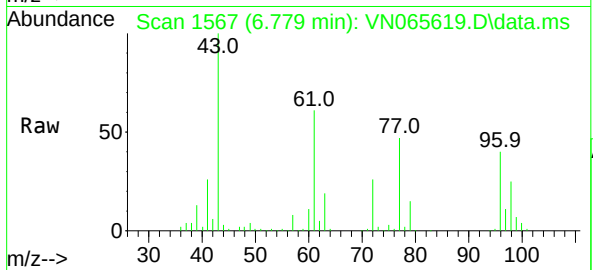


#27

cis-1,2-Dichloroethene
Concen: 51.42 ug/l
RT: 6.779 min Scan# 1567
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Instrument :
MSVOA_N
ClientSampleId :

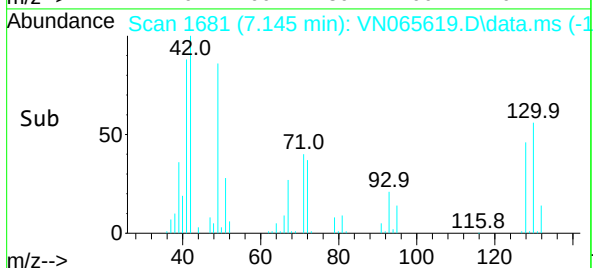
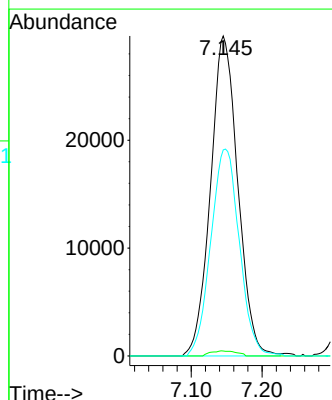
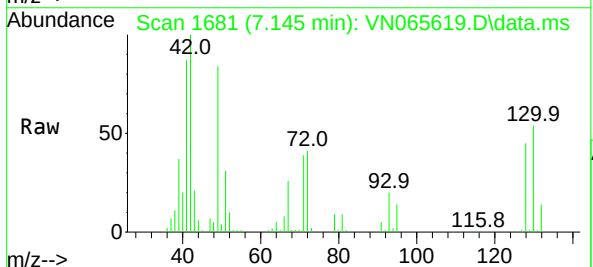
Tgt Ion: 96 Resp: 124782
Ion Ratio Lower Upper
96 100
61 152.3 0.0 276.8
98 63.7 0.0 129.4

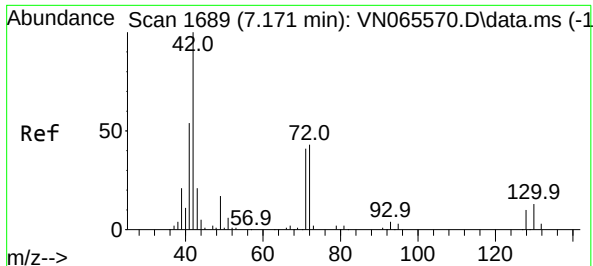


#28

Bromochloromethane
Concen: 46.94 ug/l
RT: 7.145 min Scan# 1681
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 49 Resp: 79396
Ion Ratio Lower Upper
49 100
129 1.5 0.0 3.6
130 67.7 67.8 101.6#





#29

Tetrahydrofuran

Concen: 246.40 ug/l

RT: 7.168 min Scan# 1688

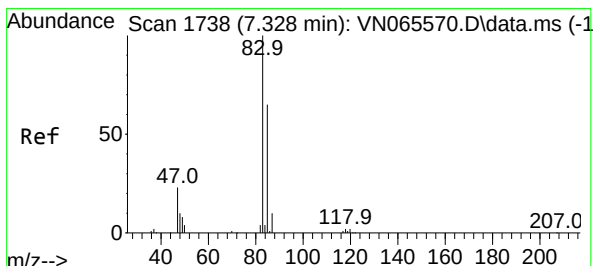
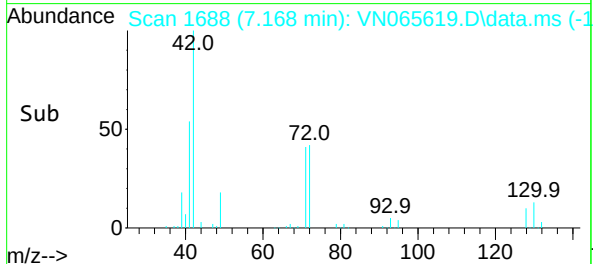
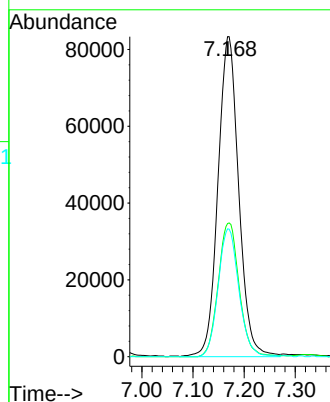
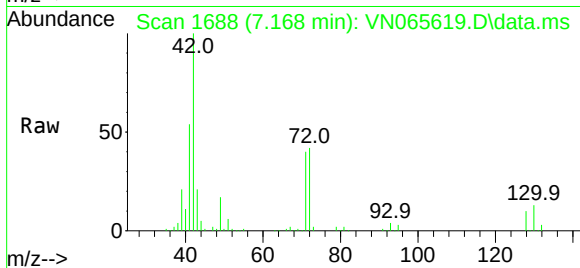
Delta R.T. -0.003 min

Lab File: VN065619.D

Acq: 27 Jan 2021 10:30

Tgt Ion: 42 Resp: 234962

Ion	Ratio	Lower	Upper
42	100		
72	42.2	36.6	55.0
71	40.0	34.3	51.5



#30

Chloroform

Concen: 52.35 ug/l

RT: 7.325 min Scan# 1737

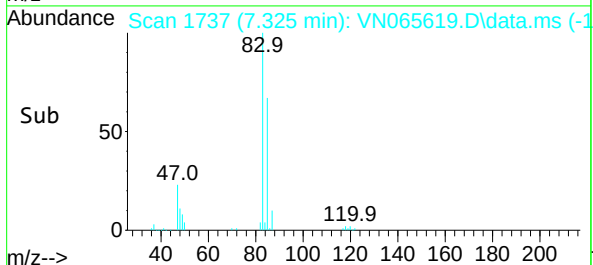
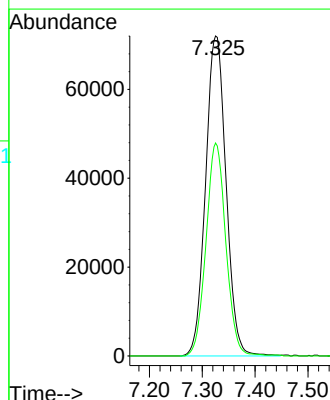
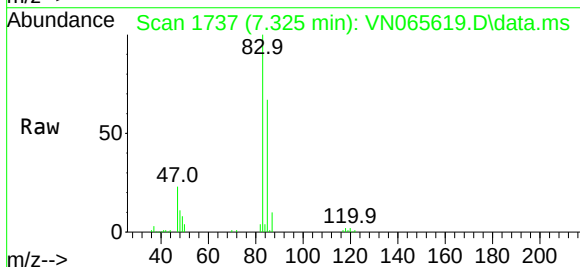
Delta R.T. -0.003 min

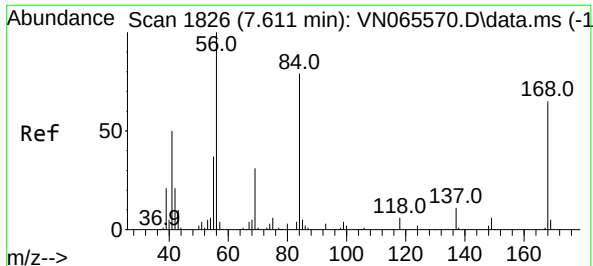
Lab File: VN065619.D

Acq: 27 Jan 2021 10:30

Tgt Ion: 83 Resp: 194111

Ion	Ratio	Lower	Upper
83	100		
85	66.6	52.6	78.8

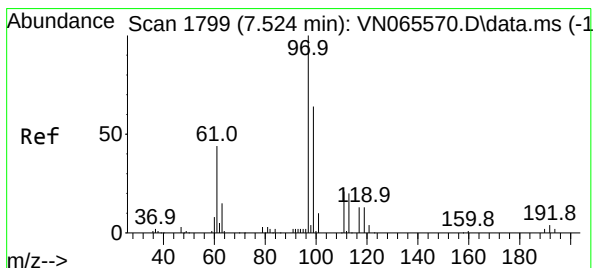
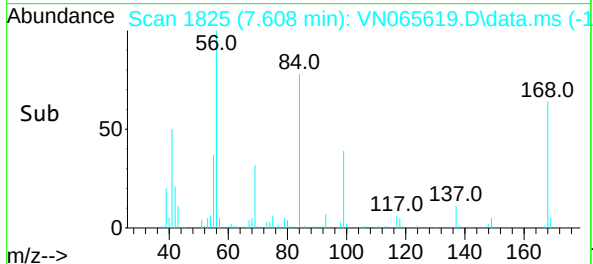
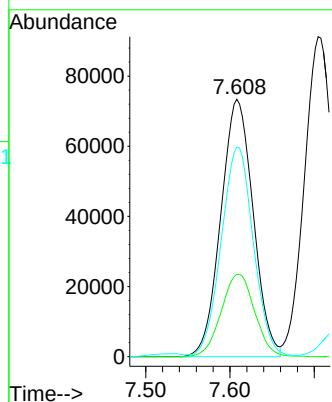
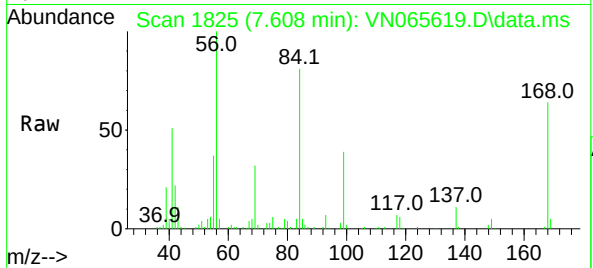




#31
Cyclohexane
Concen: 48.31 ug/l
RT: 7.608 min Scan# 1825
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

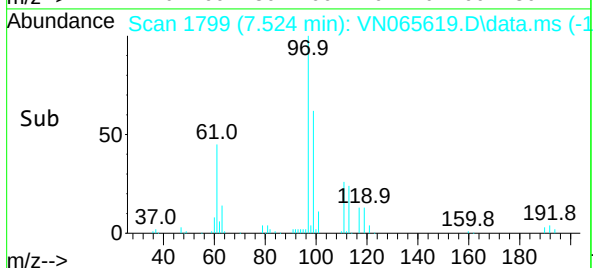
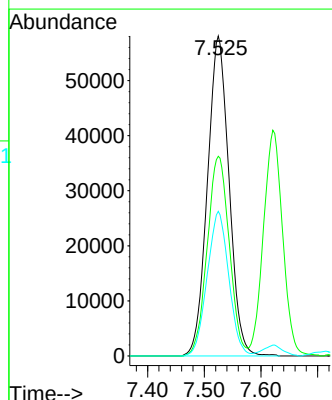
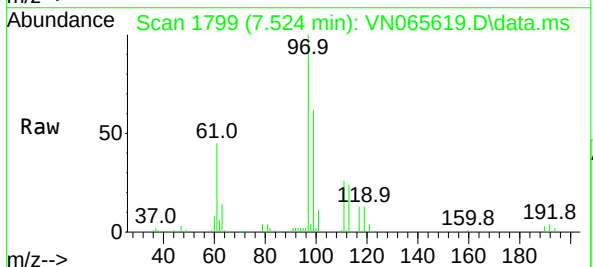
Instrument :
MSVOA_N
ClientSampleId :

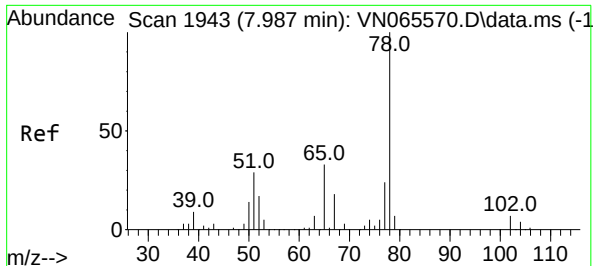
Tgt Ion: 56 Resp: 195693
Ion Ratio Lower Upper
56 100
69 31.9 26.6 39.8
84 80.5 70.4 105.6



#32
1,1,1-Trichloroethane
Concen: 50.91 ug/l
RT: 7.524 min Scan# 1799
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 97 Resp: 153666
Ion Ratio Lower Upper
97 100
99 63.7 50.8 76.2
61 45.2 34.3 51.5

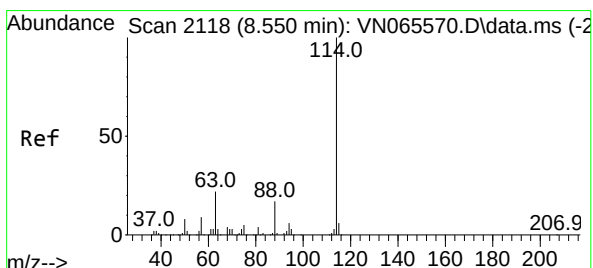
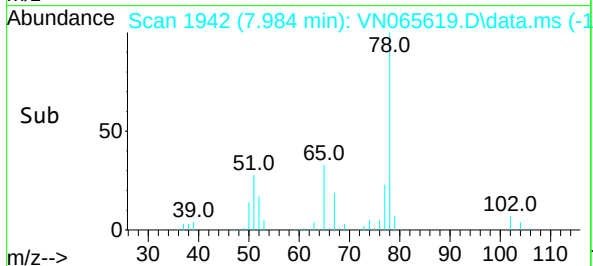
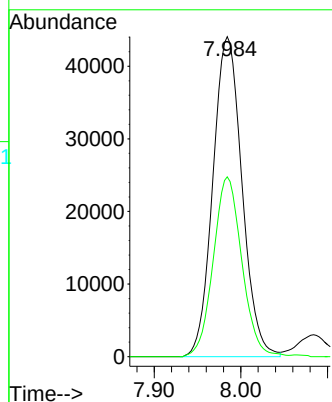
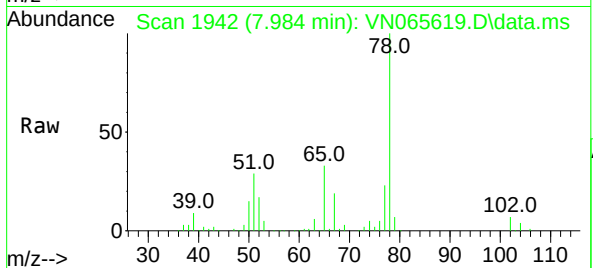




#33
1,2-Dichloroethane-d4
Concen: 47.82 ug/l
RT: 7.984 min Scan# 1942
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

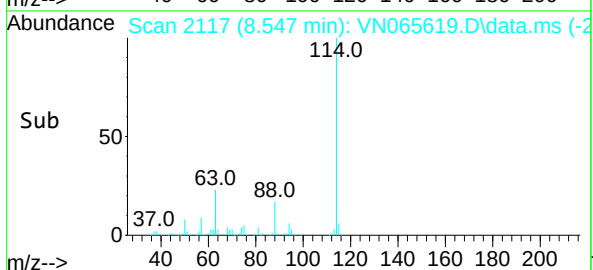
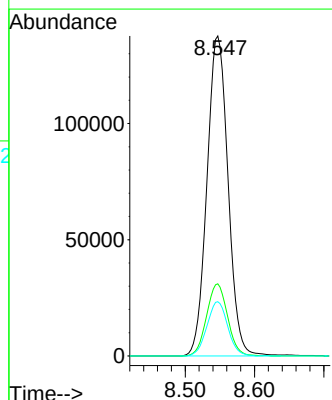
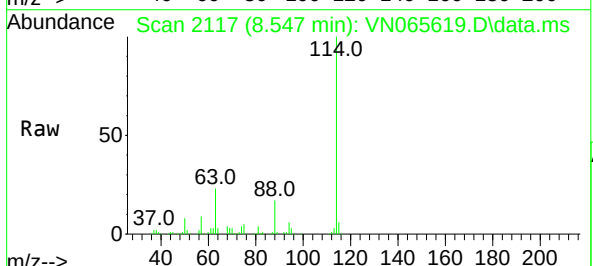
Instrument :
MSVOA_N
ClientSampleId :

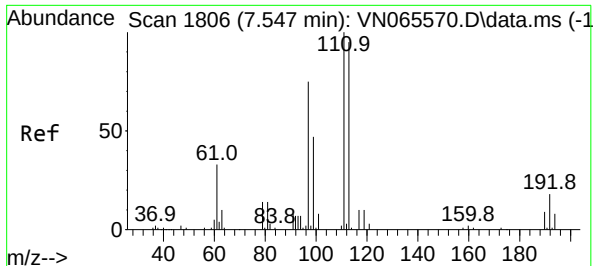
Tgt Ion: 65 Resp: 102995
Ion Ratio Lower Upper
65 100
67 55.1 0.0 107.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 114 Resp: 290824
Ion Ratio Lower Upper
114 100
63 22.5 0.0 38.6
88 17.0 0.0 30.6

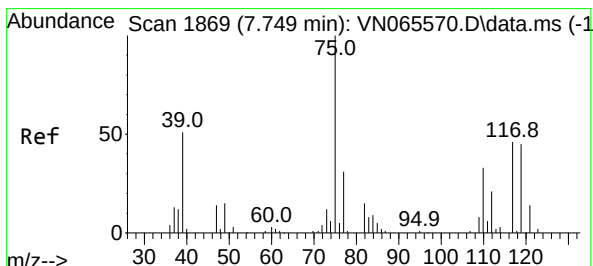
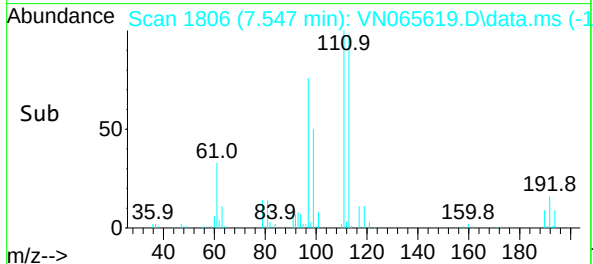
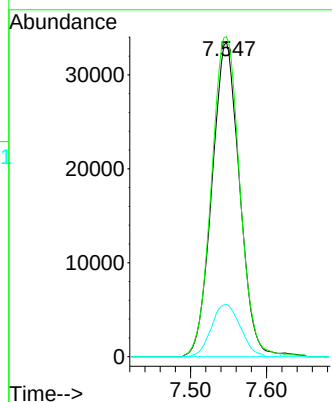
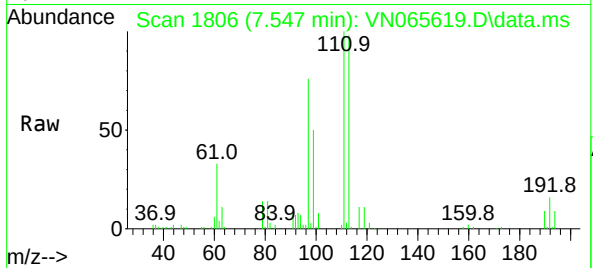




#35
Dibromofluoromethane
Concen: 48.88 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

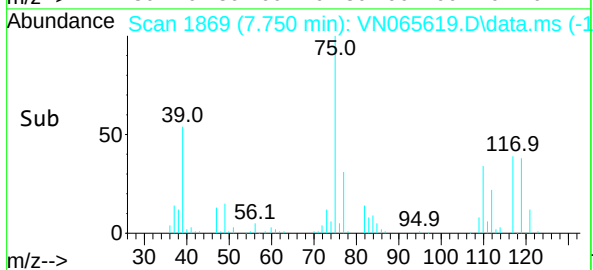
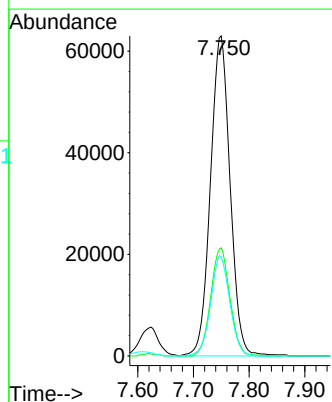
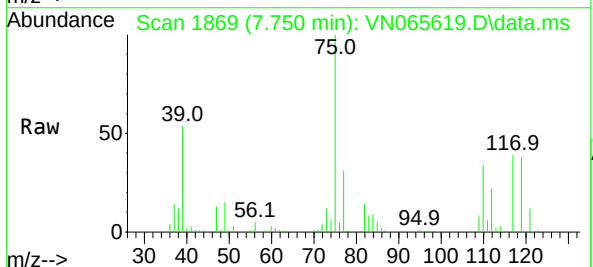
Instrument :
MSVOA_N
ClientSampleId :

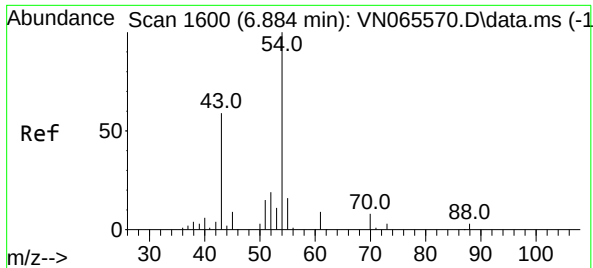
Tgt Ion:113 Resp: 84236
Ion Ratio Lower Upper
113 100
111 104.6 82.2 123.2
192 17.5 15.4 23.0



#36
1,1-Dichloropropene
Concen: 52.87 ug/l
RT: 7.750 min Scan# 1869
Delta R.T. 0.001 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 75 Resp: 154729
Ion Ratio Lower Upper
75 100
110 32.9 18.2 54.6
77 30.4 24.9 37.3





#37

Ethyl Acetate

Concen: 54.21 ug/l

RT: 6.881 min Scan# 1599

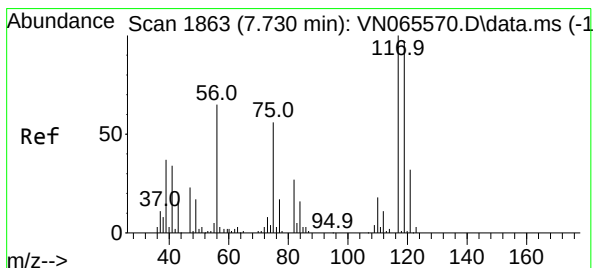
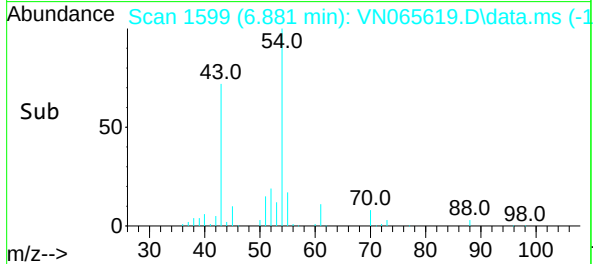
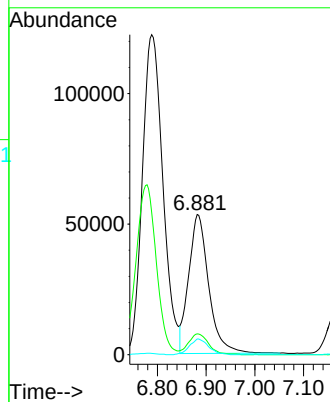
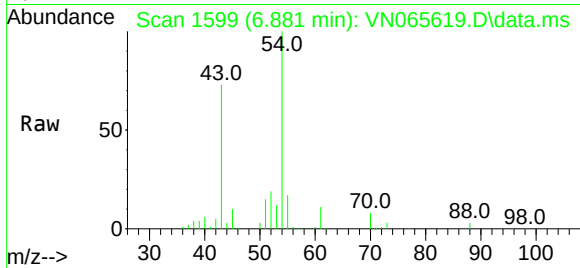
Delta R.T. -0.003 min

Lab File: VN065619.D

Acq: 27 Jan 2021 10:30

Tgt Ion: 43 Resp: 152194

Ion	Ratio	Lower	Upper
43	100		
61	15.3	11.6	17.4
70	10.7	8.6	13.0



#38

Carbon Tetrachloride

Concen: 52.76 ug/l

RT: 7.730 min Scan# 1863

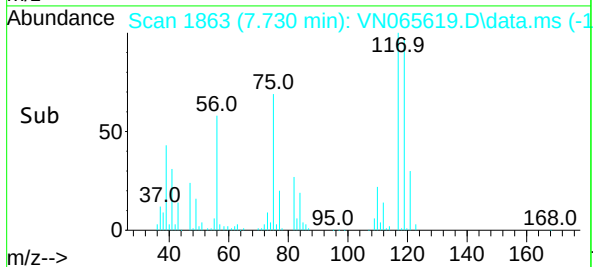
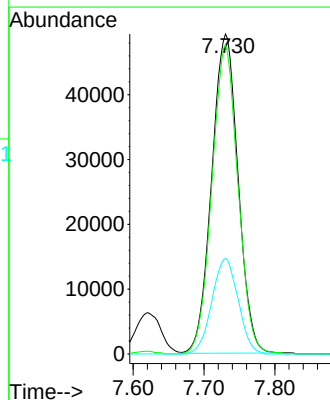
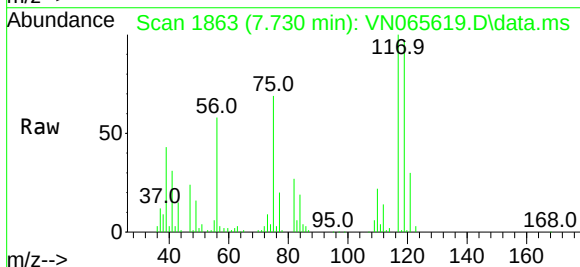
Delta R.T. 0.000 min

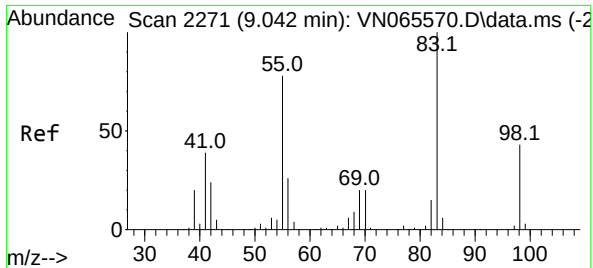
Lab File: VN065619.D

Acq: 27 Jan 2021 10:30

Tgt Ion: 117 Resp: 127107

Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.0	114.0
121	30.0	24.5	36.7

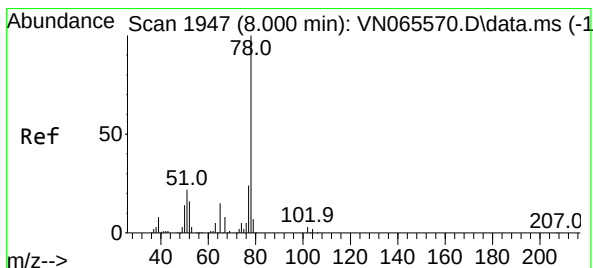
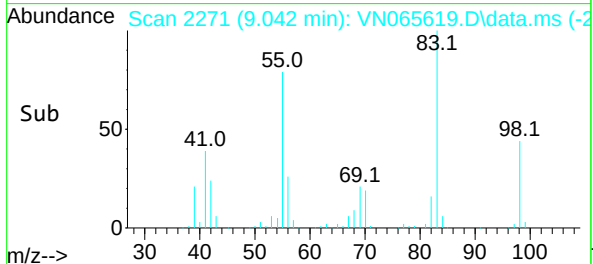
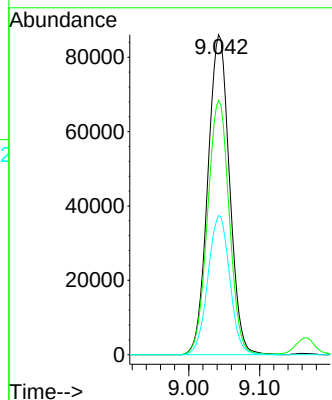
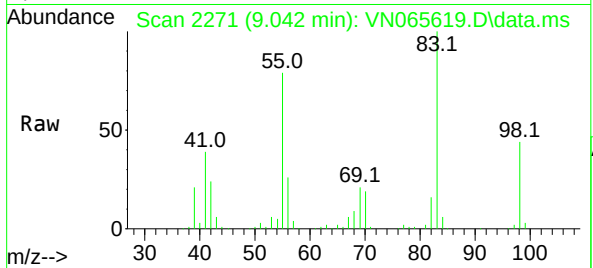




#39
Methylcyclohexane
Concen: 51.16 ug/l
RT: 9.042 min Scan# 2271
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

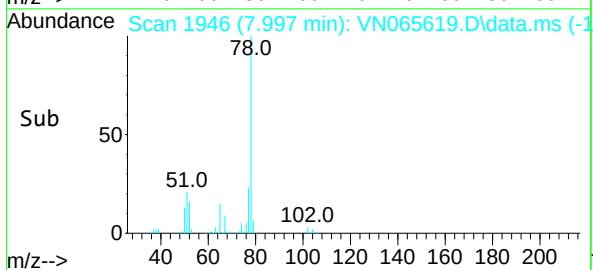
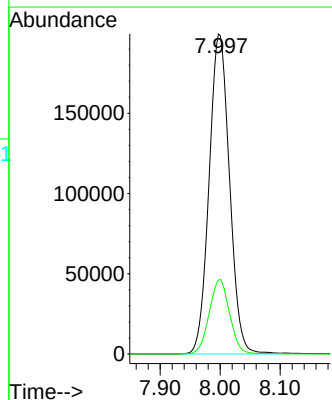
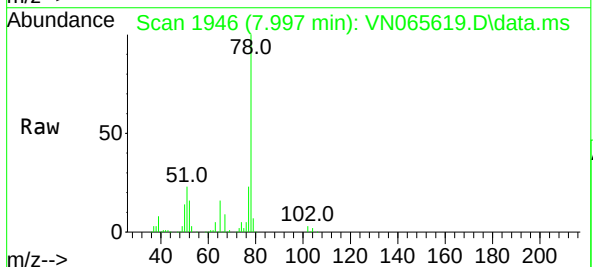
Instrument :
MSVOA_N
ClientSampled :

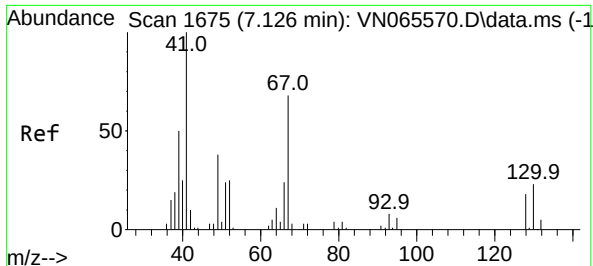
Tgt Ion: 83 Resp: 182690
Ion Ratio Lower Upper
83 100
55 79.5 58.9 88.3
98 43.5 35.9 53.9



#40
Benzene
Concen: 52.78 ug/l
RT: 7.997 min Scan# 1946
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

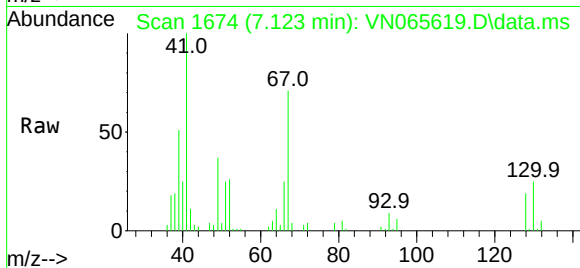
Tgt Ion: 78 Resp: 471673
Ion Ratio Lower Upper
78 100
77 23.2 19.0 28.4



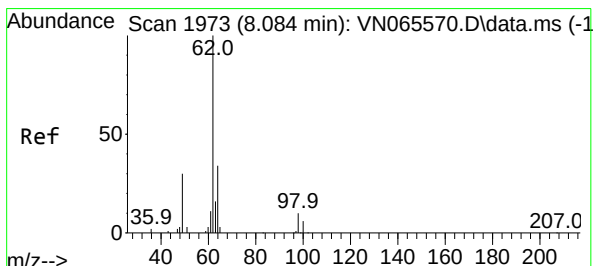
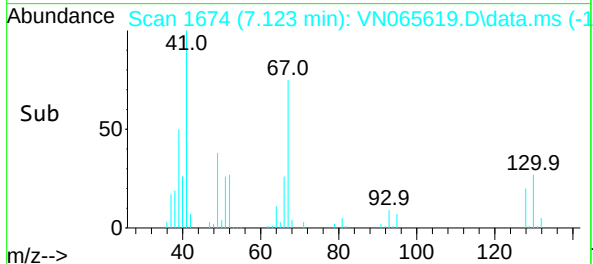
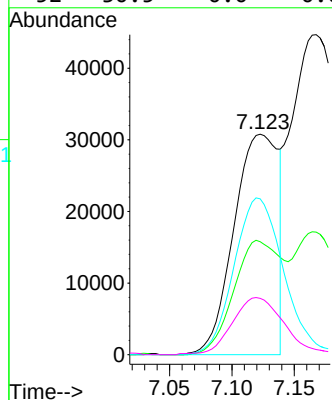


#41
Methacrylonitrile
Concen: 50.49 ug/l
RT: 7.123 min Scan# 1674
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Instrument :
MSVOA_N
ClientSampleId :

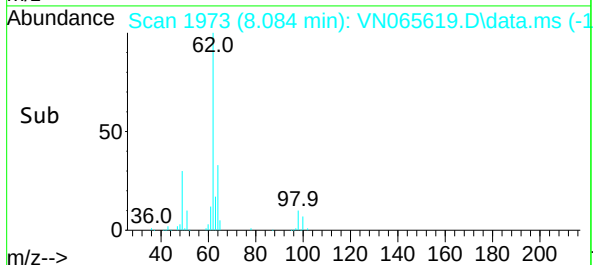
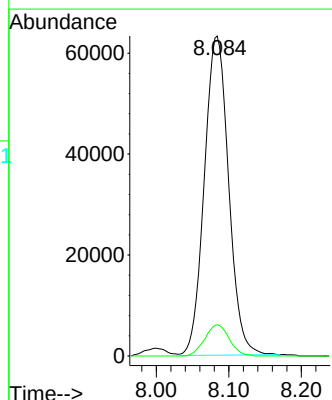
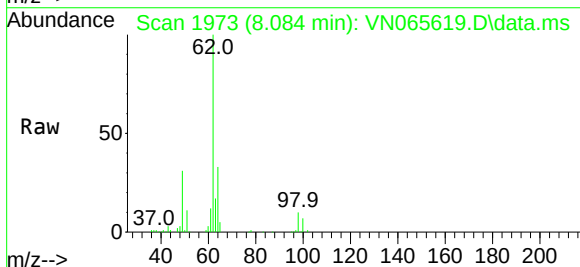


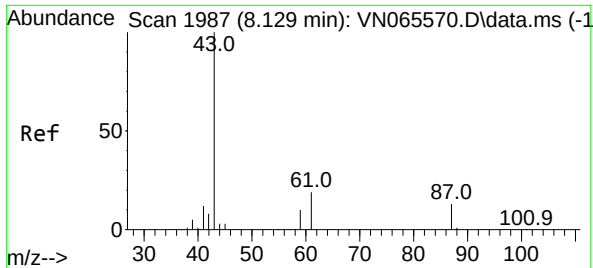
Tgt Ion	Ratio	Lower	Upper
41	100		
39	57.3	0.0	0.0#
67	80.2	0.0	0.0#
52	30.5	0.0	0.0#



#42
1,2-Dichloroethane
Concen: 54.69 ug/l
RT: 8.084 min Scan# 1973
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	18.6

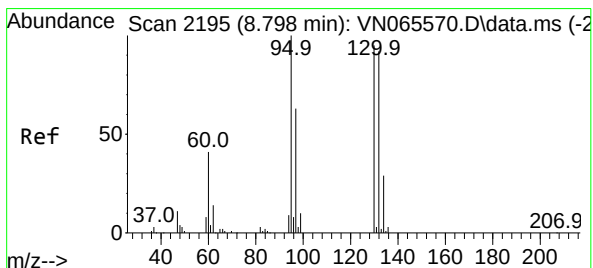
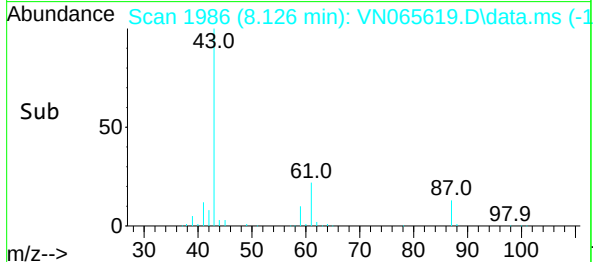
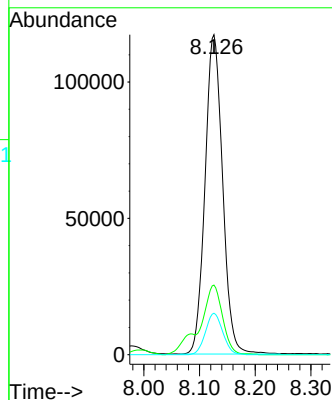
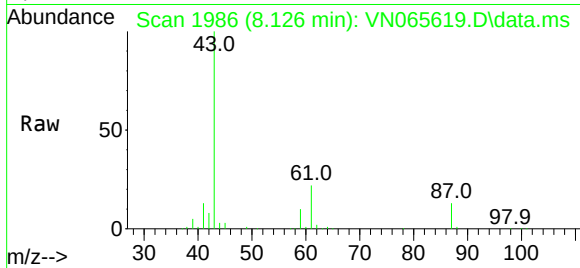




#43
Isopropyl Acetate
Concen: 51.68 ug/l
RT: 8.126 min Scan# 1986
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

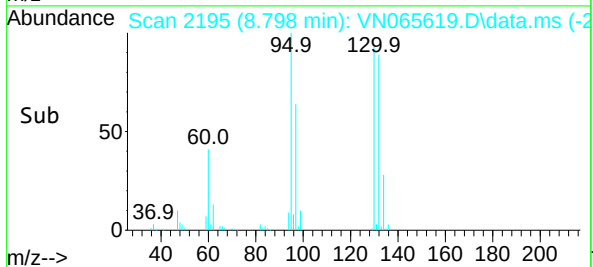
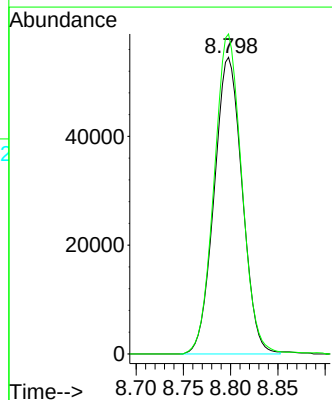
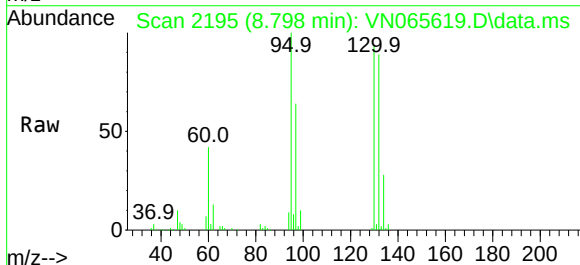
Instrument :
MSVOA_N
ClientSampled :

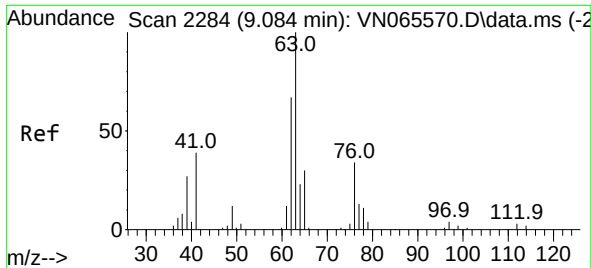
Tgt Ion: 43 Resp: 257316
Ion Ratio Lower Upper
43 100
61 22.4 22.5 33.7#
87 12.8 11.1 16.7



#44
Trichloroethene
Concen: 51.90 ug/l
RT: 8.798 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:130 Resp: 112542
Ion Ratio Lower Upper
130 100
95 107.9 0.0 199.6

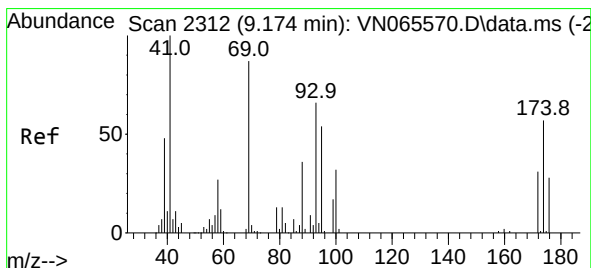
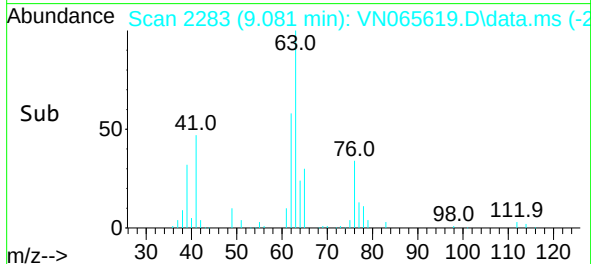
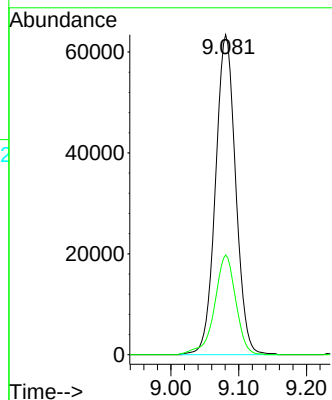
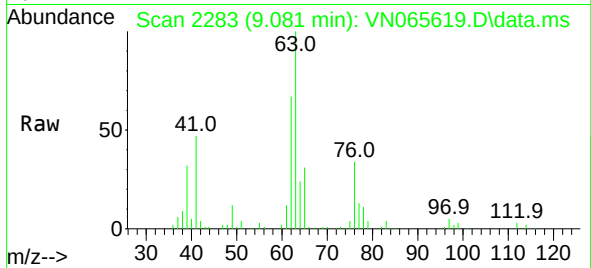




#45
1,2-Dichloropropane
Concen: 53.29 ug/l
RT: 9.081 min Scan# 2283
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

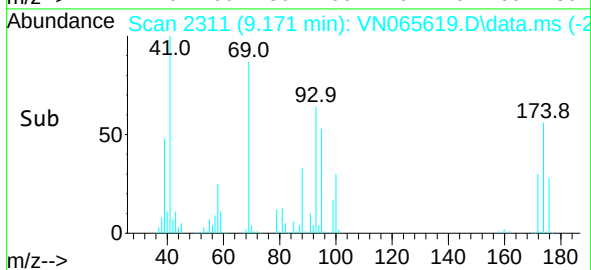
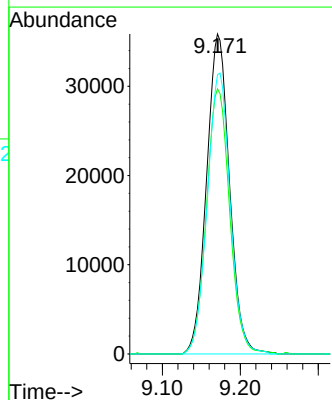
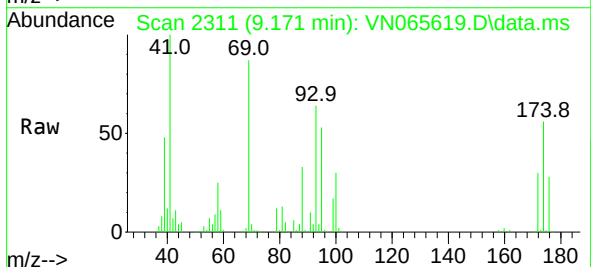
Instrument :
MSVOA_N
ClientSampled :

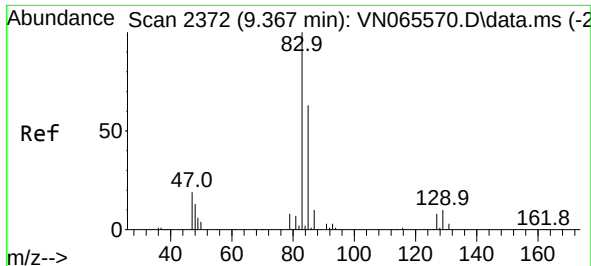
Tgt Ion: 63 Resp: 131038
Ion Ratio Lower Upper
63 100
65 31.1 24.9 37.3



#46
Dibromomethane
Concen: 53.99 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 93 Resp: 73342
Ion Ratio Lower Upper
93 100
95 84.1 67.0 100.6
174 88.2 83.2 124.8

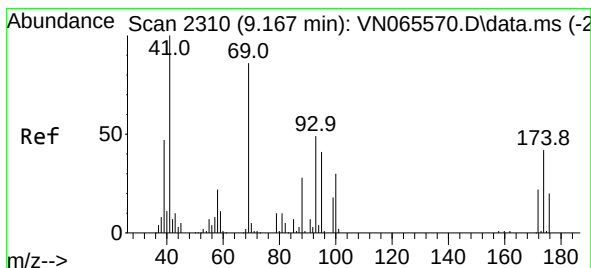
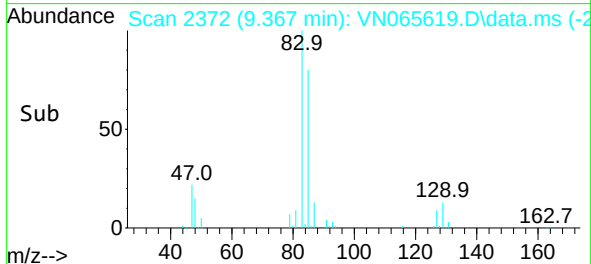
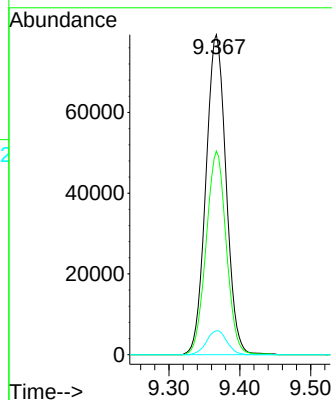
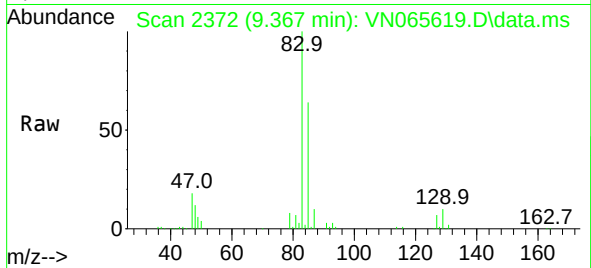




#47
Bromodichloromethane
Concen: 53.73 ug/l
RT: 9.367 min Scan# 2372
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

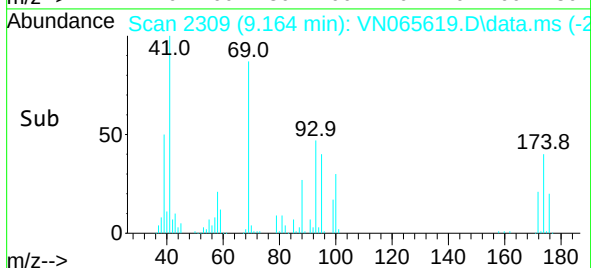
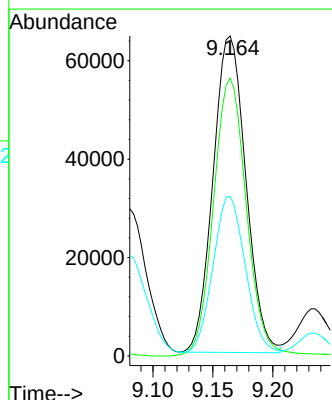
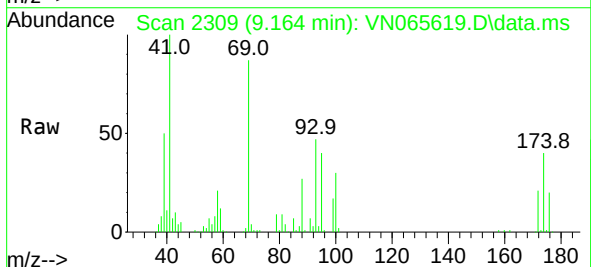
Instrument :
MSVOA_N
ClientSampled :

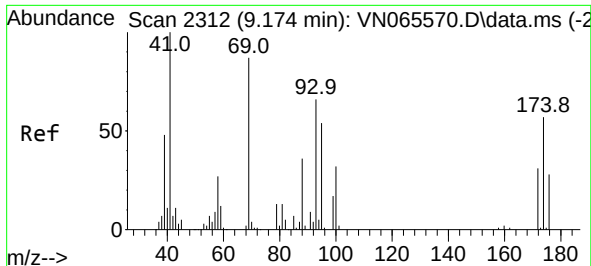
Tgt Ion: 83 Resp: 156581
Ion Ratio Lower Upper
83 100
85 63.7 51.0 76.4
127 7.4 7.0 10.6



#48
Methyl methacrylate
Concen: 51.80 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 41 Resp: 122336
Ion Ratio Lower Upper
41 100
69 88.9 75.9 113.9
39 50.7 46.6 69.8





#49

1,4-Dioxane

Concen: 1039.13 ug/l

RT: 9.171 min Scan# 2311

Delta R.T. -0.003 min

Lab File: VN065619.D

Acq: 27 Jan 2021 10:30

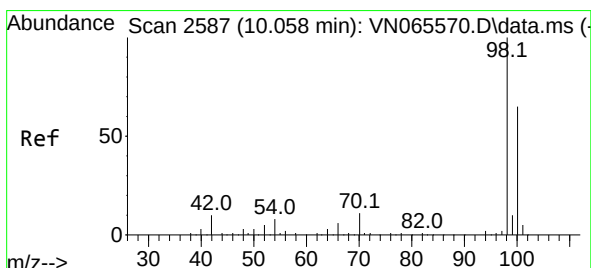
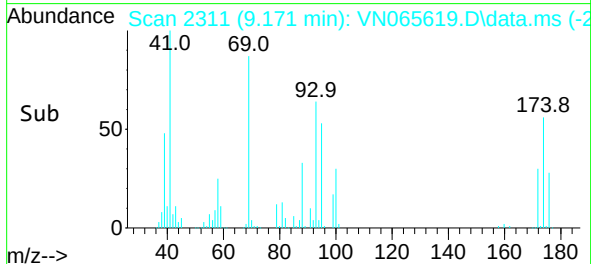
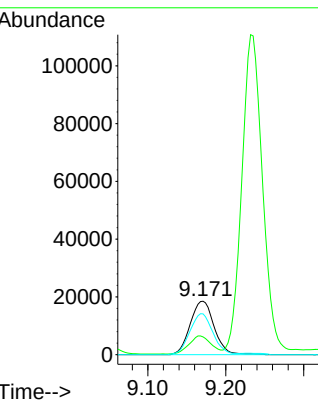
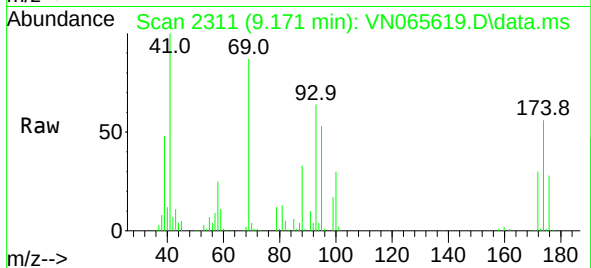
Tgt Ion: 88 Resp: 39713

Ion Ratio Lower Upper

88 100

43 30.7 24.7 37.1

58 74.0 52.6 78.8



#50

Toluene-d8

Concen: 48.41 ug/l

RT: 10.055 min Scan# 2586

Delta R.T. -0.003 min

Lab File: VN065619.D

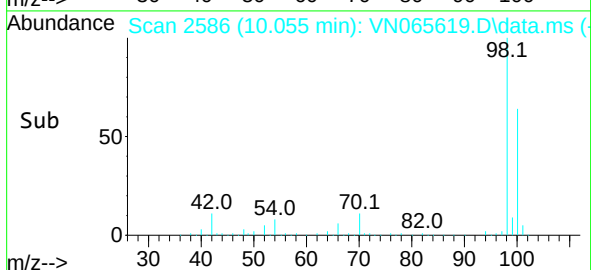
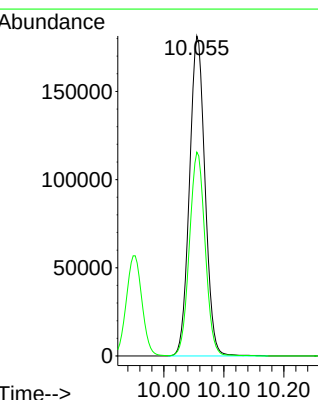
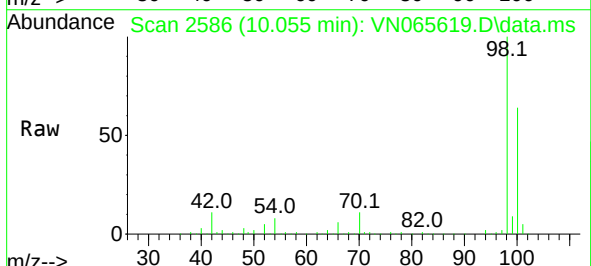
Acq: 27 Jan 2021 10:30

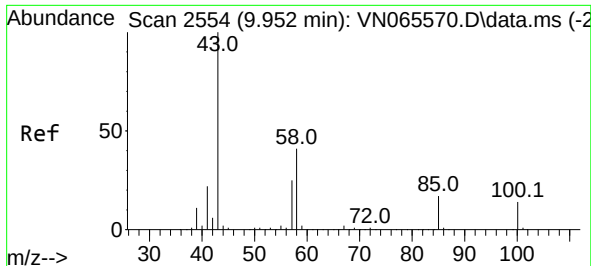
Tgt Ion: 98 Resp: 327976

Ion Ratio Lower Upper

98 100

100 64.1 50.5 75.7

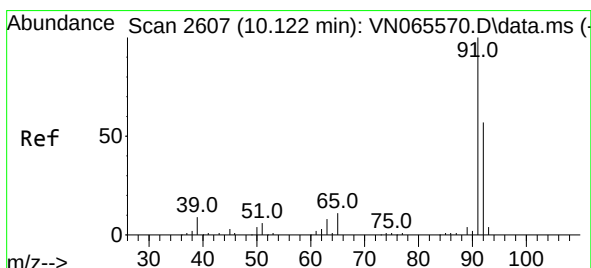
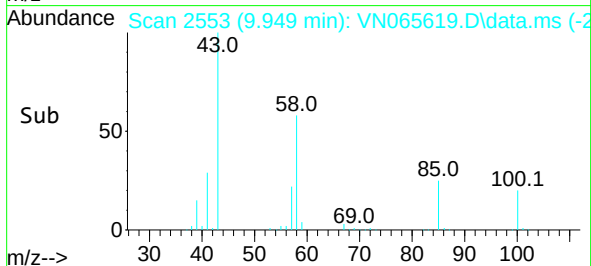
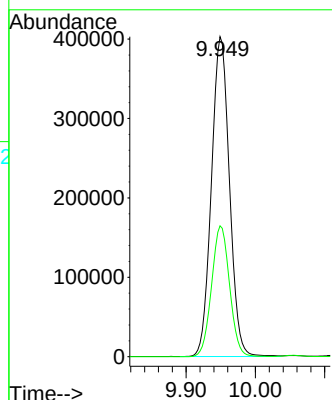
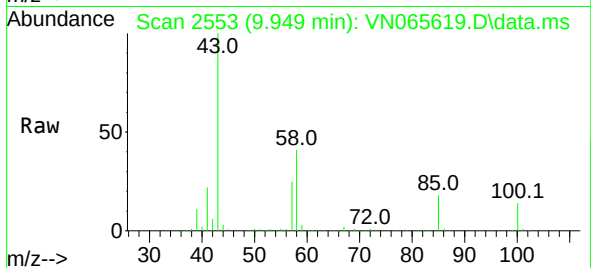




#51
4-Methyl-2-Pentanone
Concen: 264.76 ug/l
RT: 9.949 min Scan# 2553
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

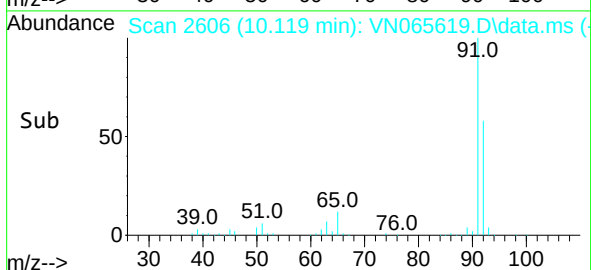
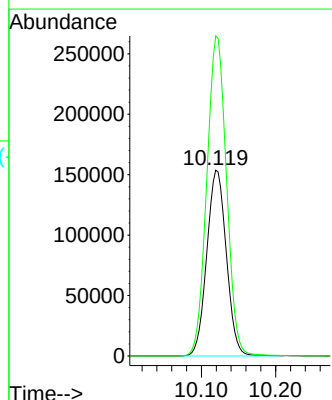
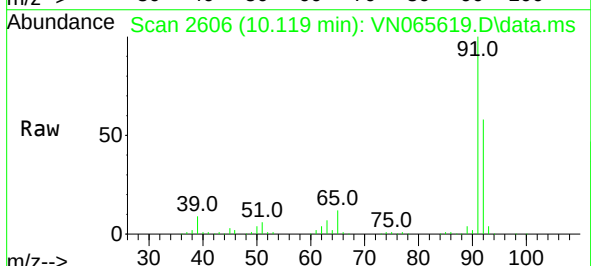
Instrument :
MSVOA_N
ClientSampleId :

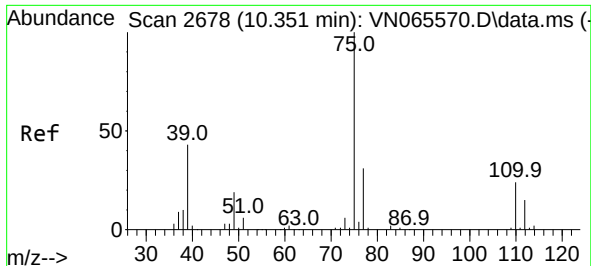
Tgt Ion: 43 Resp: 726648
Ion Ratio Lower Upper
43 100
58 40.9 32.5 48.7



#52
Toluene
Concen: 53.02 ug/l
RT: 10.119 min Scan# 2606
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 92 Resp: 280671
Ion Ratio Lower Upper
92 100
91 173.8 140.7 211.1

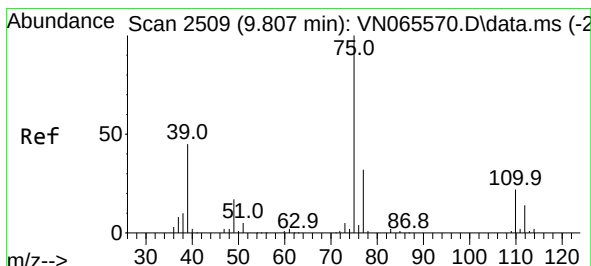
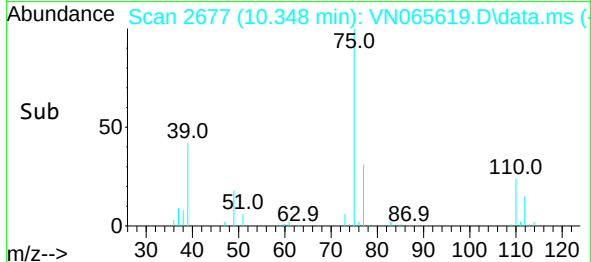
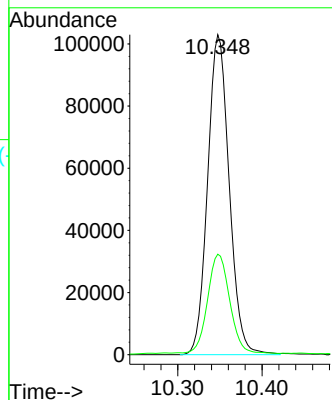
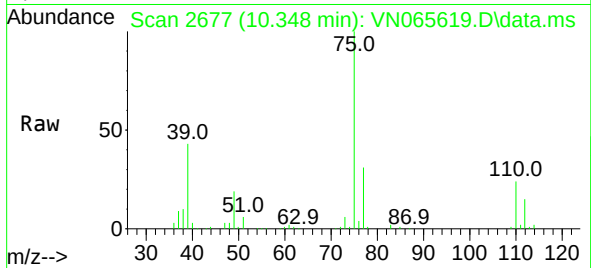




#53
 t-1,3-Dichloropropene
 Concen: 53.99 ug/l
 RT: 10.348 min Scan# 2677
 Delta R.T. -0.003 min
 Lab File: VN065619.D
 Acq: 27 Jan 2021 10:30

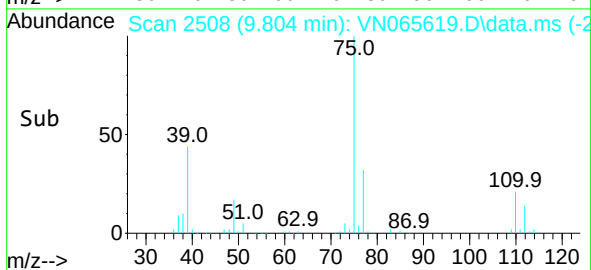
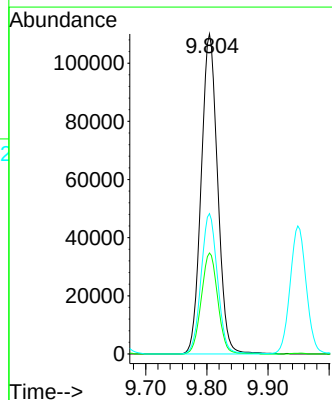
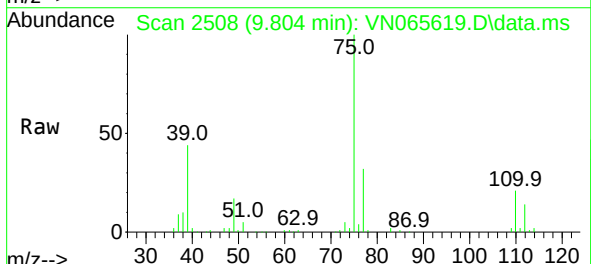
Instrument :
 MSVOA_N
 ClientSampled :

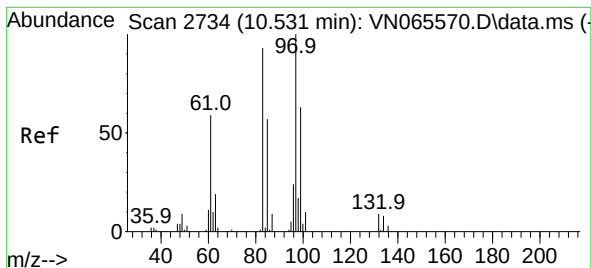
Tgt Ion: 75 Resp: 183231
 Ion Ratio Lower Upper
 75 100
 77 31.0 26.2 39.4



#54
 cis-1,3-Dichloropropene
 Concen: 54.40 ug/l
 RT: 9.804 min Scan# 2508
 Delta R.T. -0.003 min
 Lab File: VN065619.D
 Acq: 27 Jan 2021 10:30

Tgt Ion: 75 Resp: 205636
 Ion Ratio Lower Upper
 75 100
 77 31.5 24.9 37.3
 39 43.9 36.2 54.4

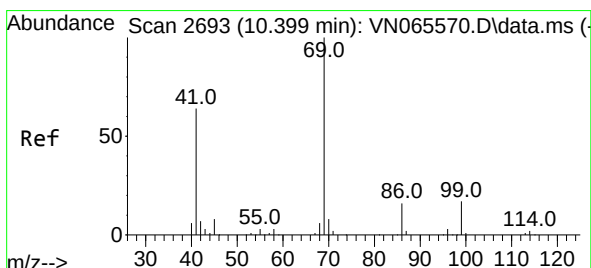
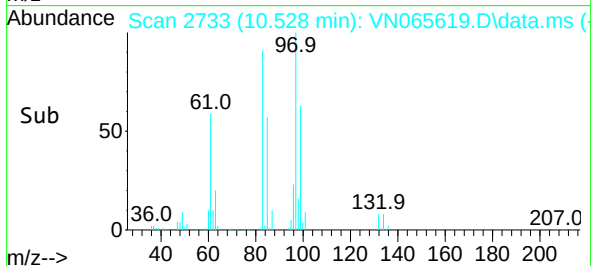
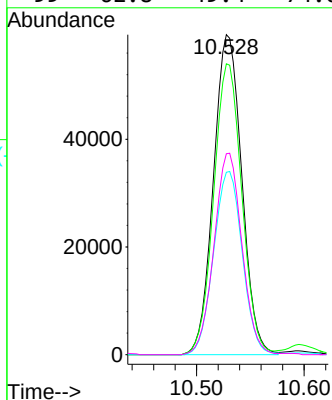
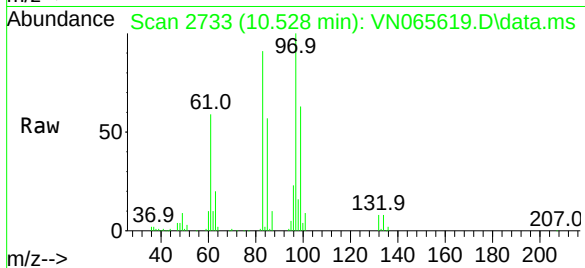




#55
1,1,2-Trichloroethane
Concen: 53.78 ug/l
RT: 10.528 min Scan# 2733
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

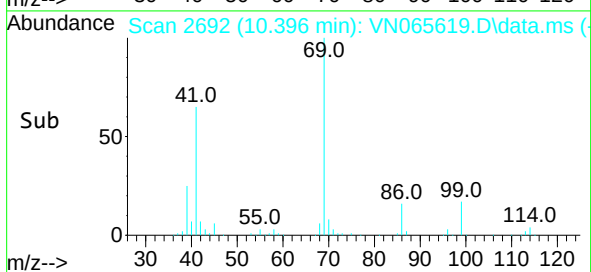
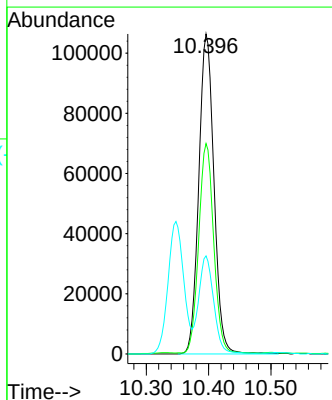
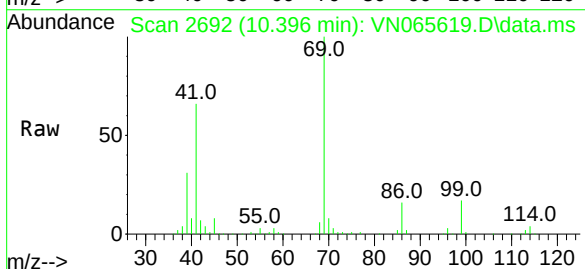
Instrument :
MSVOA_N
ClientSampleId :

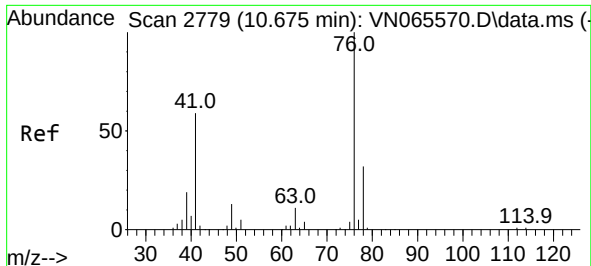
Tgt Ion:	97	Resp:	108594
Ion	Ratio	Lower	Upper
97	100		
83	90.9	67.7	101.5
85	57.0	44.5	66.7
99	62.8	49.4	74.0



#56
Ethyl methacrylate
Concen: 53.99 ug/l
RT: 10.396 min Scan# 2692
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:	69	Resp:	180279
Ion	Ratio	Lower	Upper
69	100		
41	64.2	49.6	74.4
39	30.6	28.0	42.0

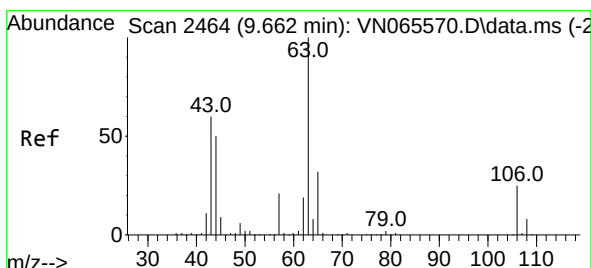
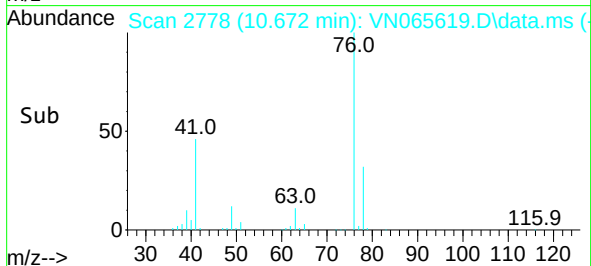
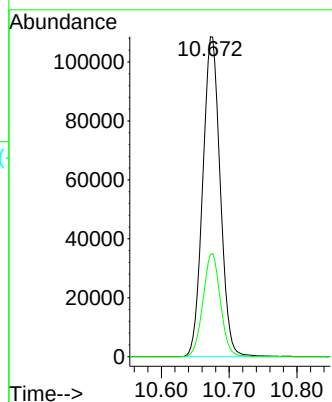
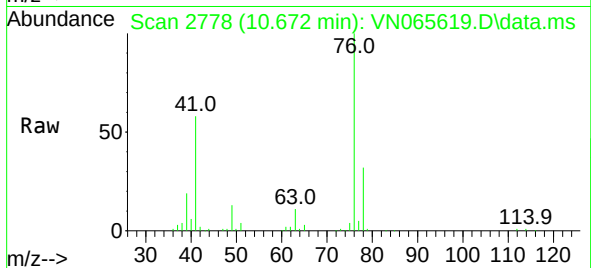




#57
1,3-Dichloropropane
Concen: 54.66 ug/l
RT: 10.672 min Scan# 2778
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

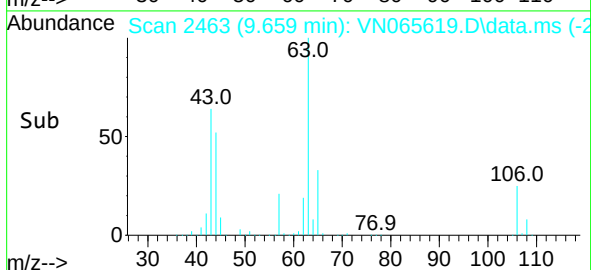
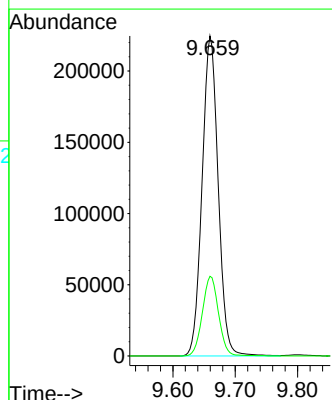
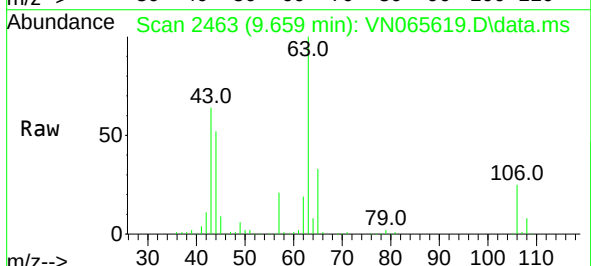
Instrument :
MSVOA_N
ClientSampled :

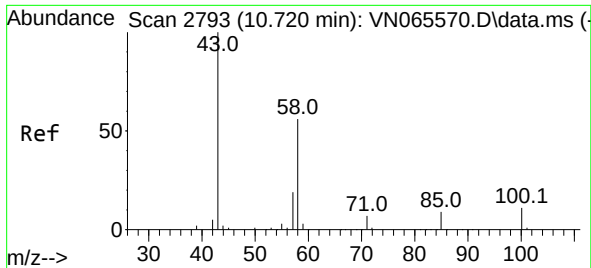
Tgt Ion: 76 Resp: 194246
Ion Ratio Lower Upper
76 100
78 32.1 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 261.38 ug/l
RT: 9.659 min Scan# 2463
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 63 Resp: 403097
Ion Ratio Lower Upper
63 100
106 25.0 22.6 33.8

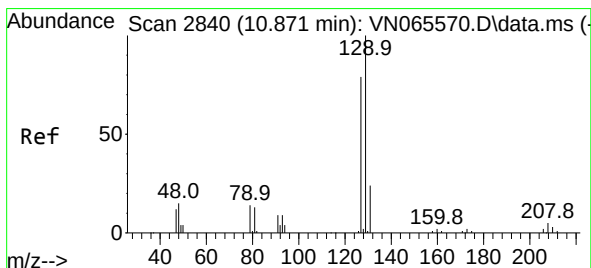
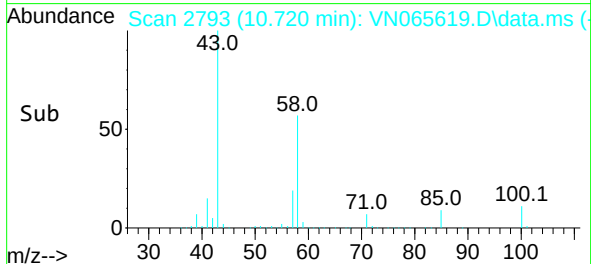
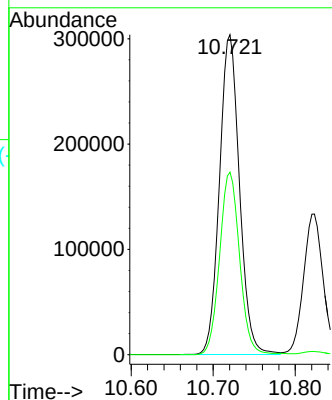
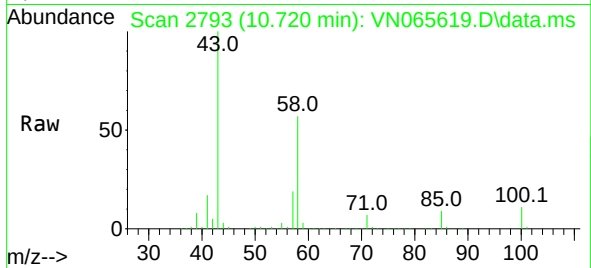




#59
2-Hexanone
Concen: 270.04 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

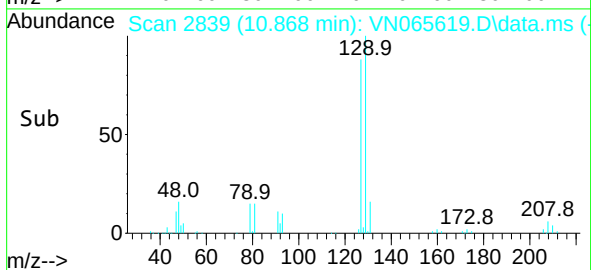
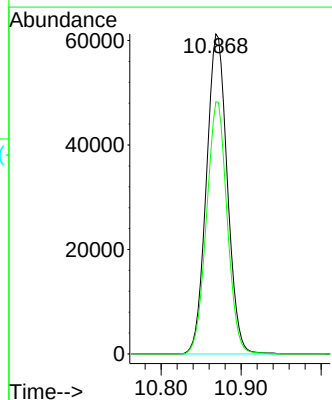
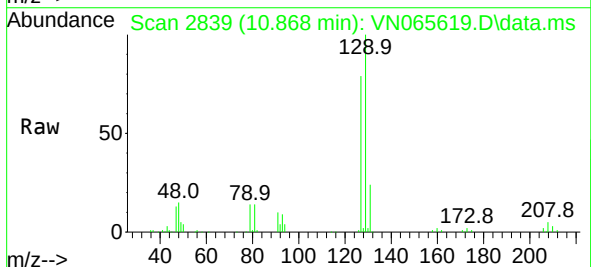
Instrument :
MSVOA_N
ClientSampled :

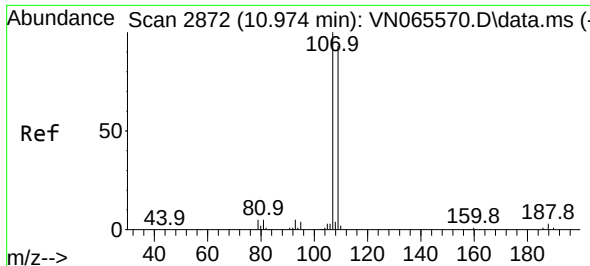
Tgt Ion: 43 Resp: 514550
Ion Ratio Lower Upper
43 100
58 57.2 28.1 84.3



#60
Dibromochloromethane
Concen: 53.89 ug/l
RT: 10.868 min Scan# 2839
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:129 Resp: 111209
Ion Ratio Lower Upper
129 100
127 77.8 38.5 115.5

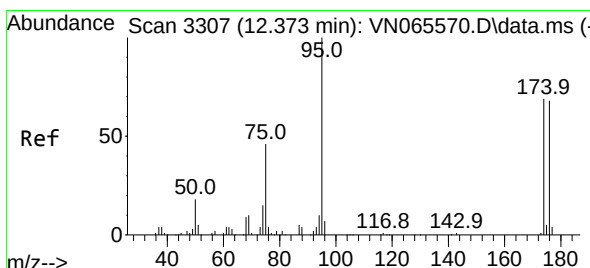
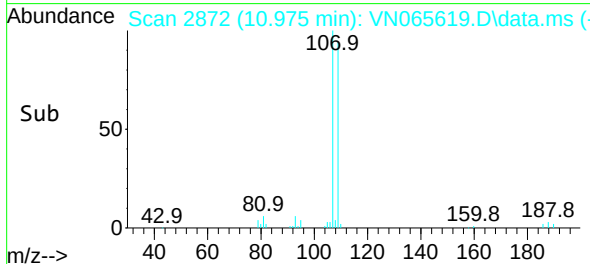
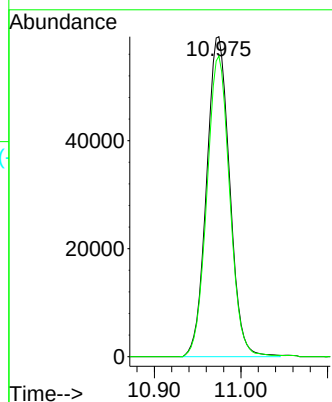
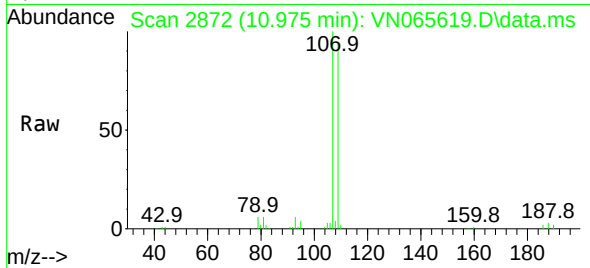




#61
1,2-Dibromoethane
Concen: 54.44 ug/l
RT: 10.975 min Scan# 2872
Delta R.T. 0.001 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

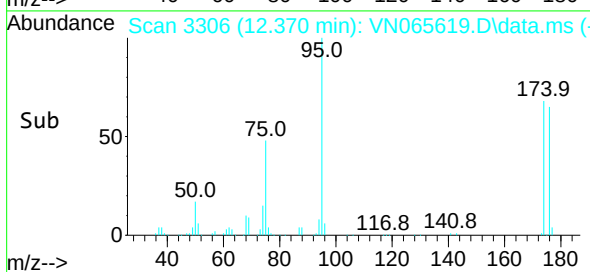
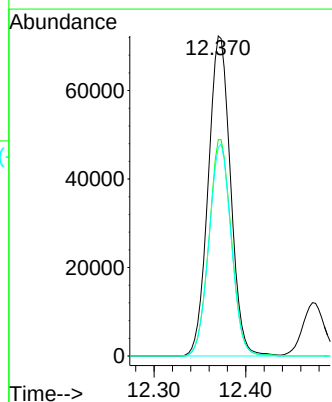
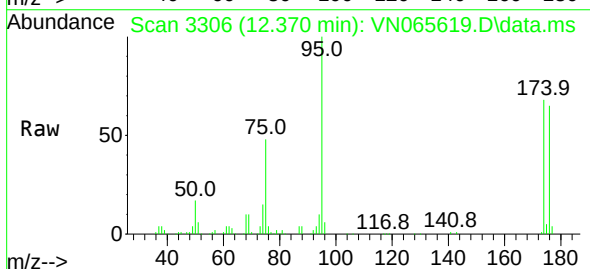
Instrument :
MSVOA_N
ClientSampled :

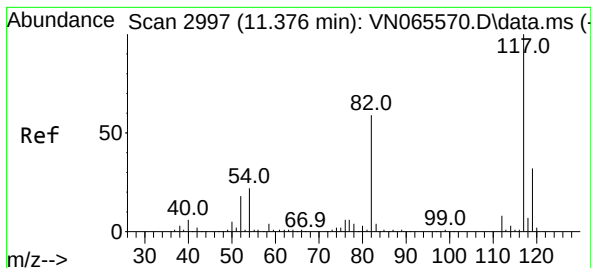
Tgt Ion:107 Resp: 109565
Ion Ratio Lower Upper
107 100
109 93.1 75.6 113.4



#62
4-Bromofluorobenzene
Concen: 50.14 ug/l
RT: 12.370 min Scan# 3306
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 95 Resp: 122318
Ion Ratio Lower Upper
95 100
174 67.6 0.0 169.0
176 66.1 0.0 162.4

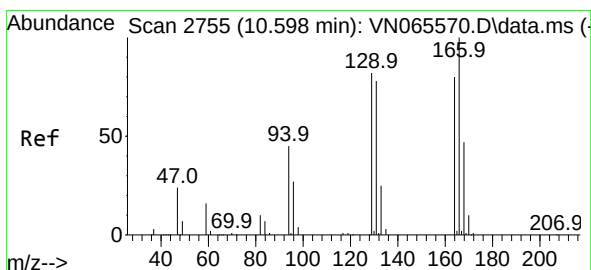
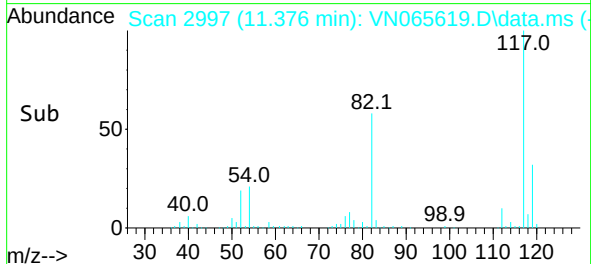
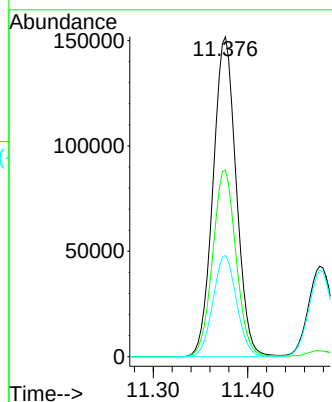
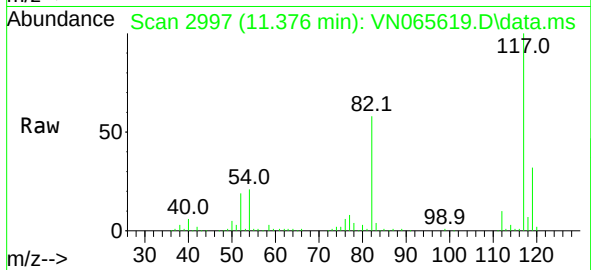




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

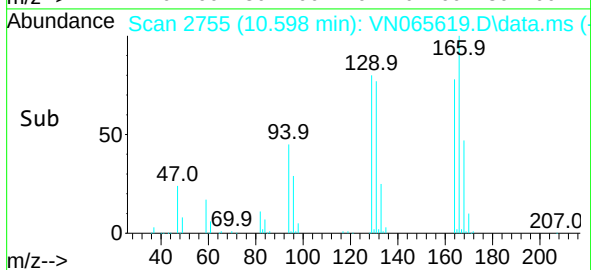
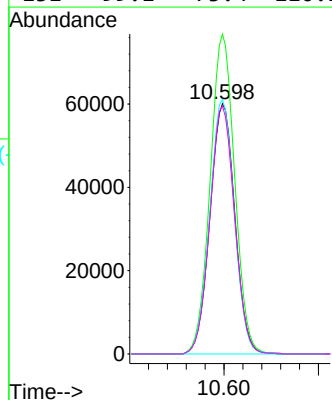
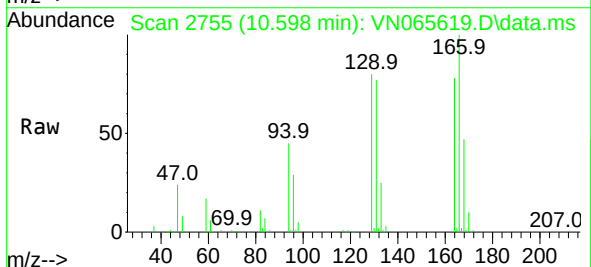
Instrument :
MSVOA_N
ClientSampled :

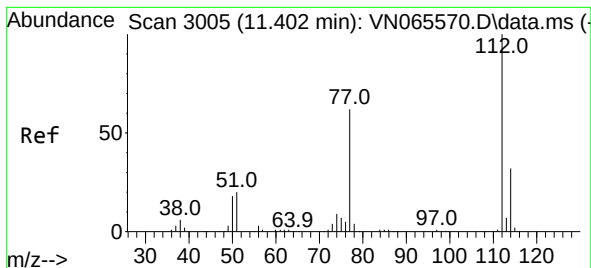
Tgt Ion:117 Resp: 258141
Ion Ratio Lower Upper
117 100
82 58.3 43.7 65.5
119 31.6 26.1 39.1



#64
Tetrachloroethene
Concen: 50.66 ug/l
RT: 10.598 min Scan# 2755
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:164 Resp: 109590
Ion Ratio Lower Upper
164 100
166 127.9 102.6 154.0
129 101.7 76.2 114.4
131 99.1 73.4 110.2

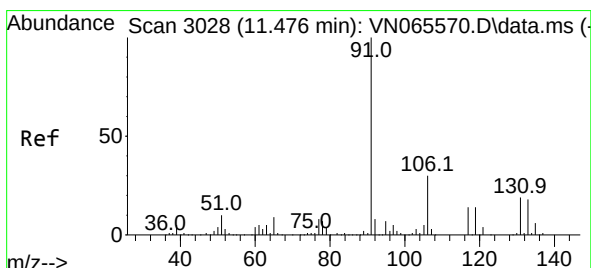
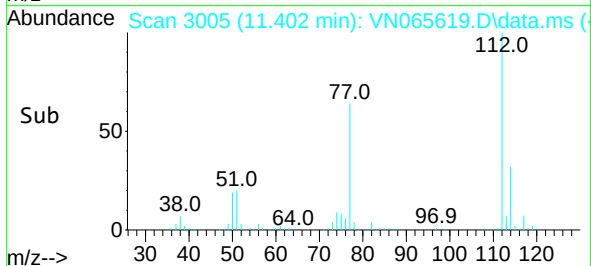
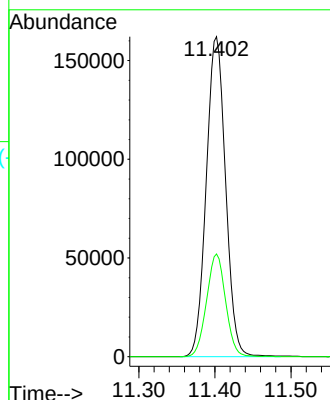
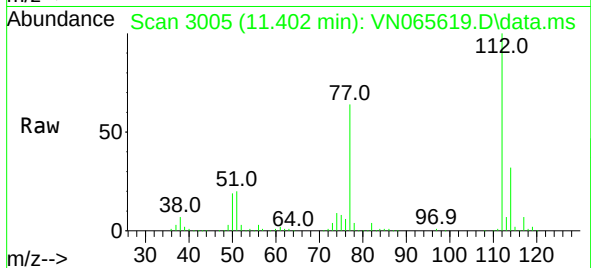




#65
Chlorobenzene
Concen: 53.00 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

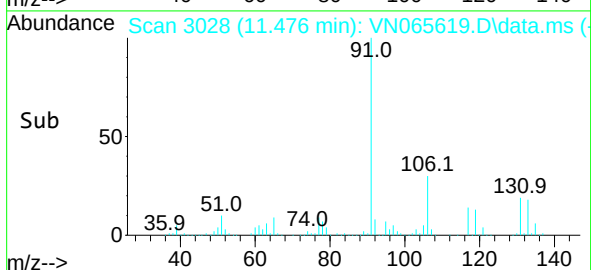
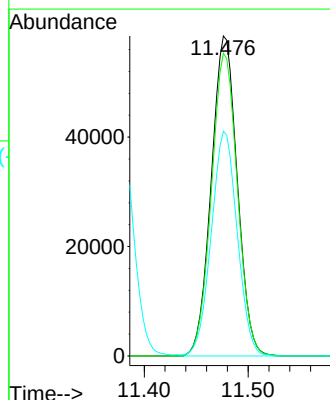
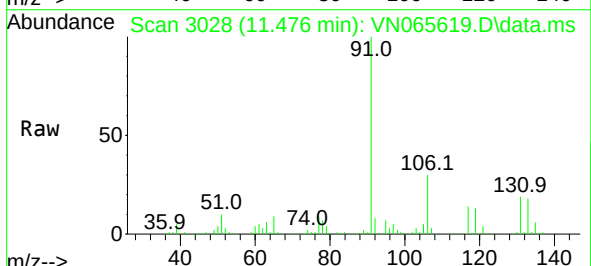
Instrument :
MSVOA_N
ClientSampleId :

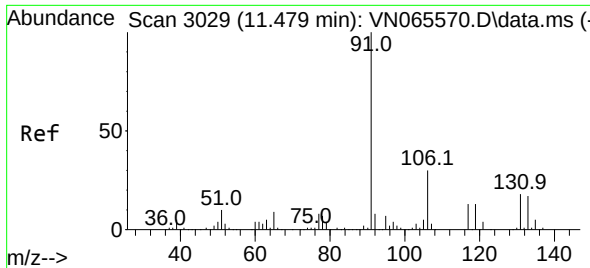
Tgt Ion:112 Resp: 286225
Ion Ratio Lower Upper
112 100
114 32.1 26.1 39.1



#66
1,1,1,2-Tetrachloroethane
Concen: 53.22 ug/l
RT: 11.476 min Scan# 3028
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:131 Resp: 101597
Ion Ratio Lower Upper
131 100
133 94.7 48.0 144.0
119 70.1 34.1 102.2

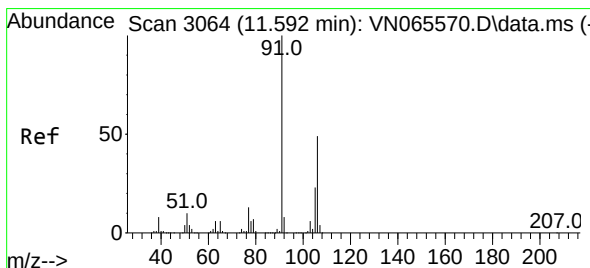
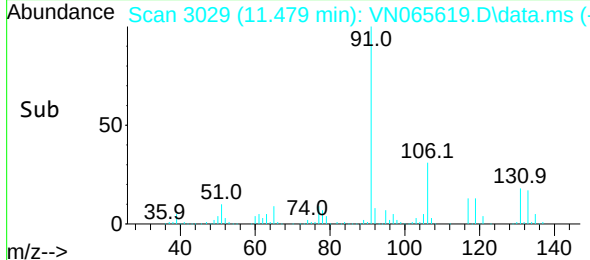
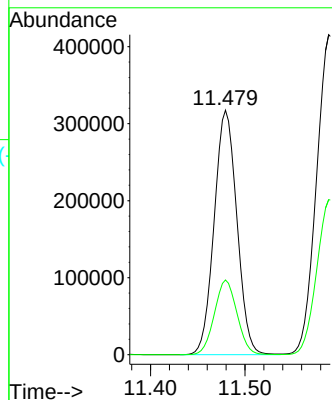
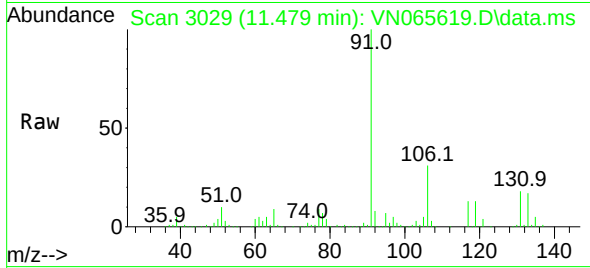




#67
Ethyl Benzene
Concen: 52.21 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

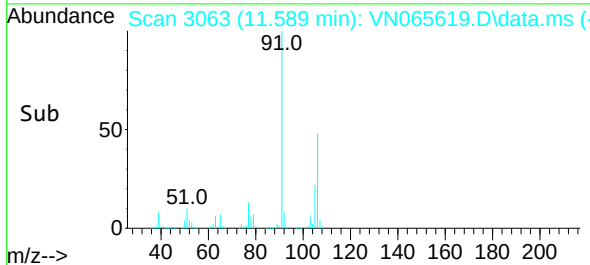
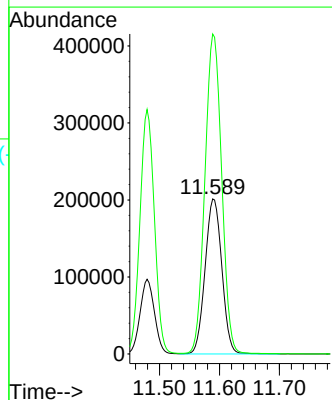
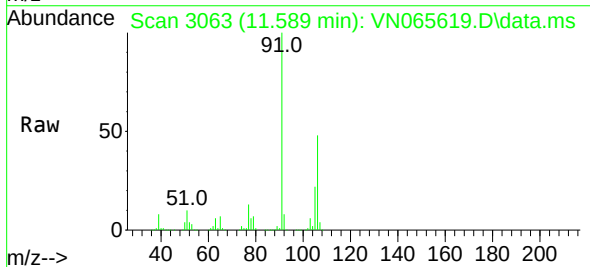
Instrument :
MSVOA_N
ClientSampled :

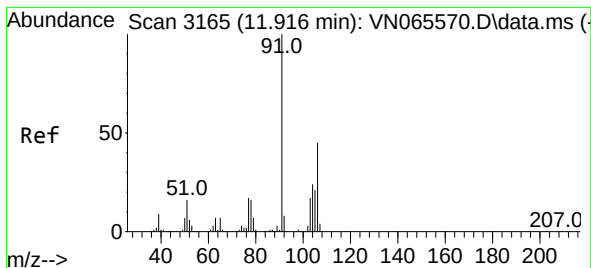
Tgt Ion: 91 Resp: 529689
Ion Ratio Lower Upper
91 100
106 30.6 25.5 38.3



#68
m/p-Xylenes
Concen: 106.55 ug/l
RT: 11.589 min Scan# 3063
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:106 Resp: 391324
Ion Ratio Lower Upper
106 100
91 206.5 161.4 242.0





#69

o-Xylene

Concen: 52.24 ug/l

RT: 11.917 min Scan# 3165

Delta R.T. 0.001 min

Lab File: VN065619.D

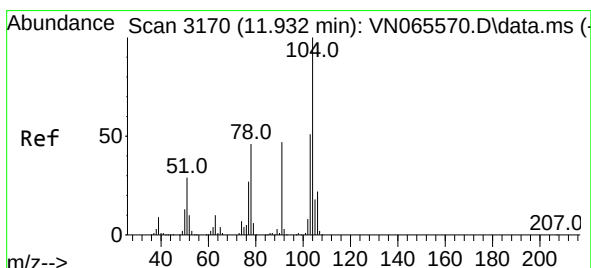
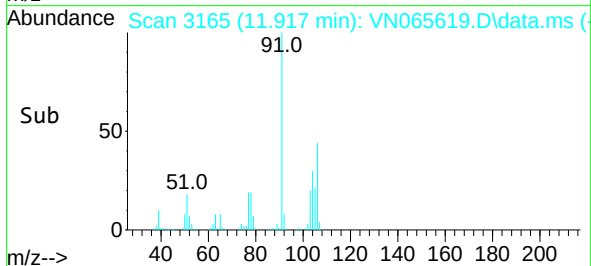
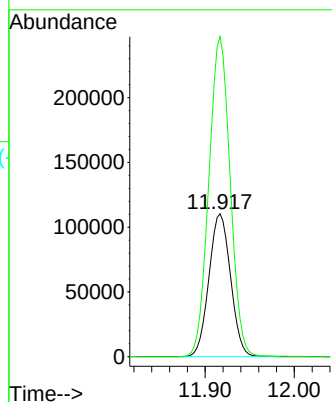
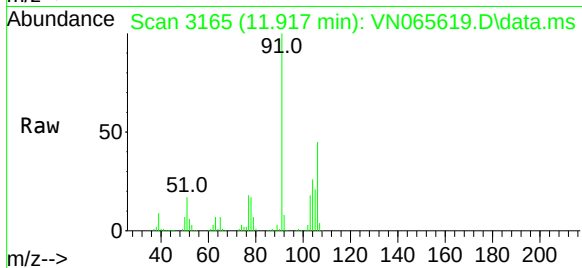
Acq: 27 Jan 2021 10:30

Tgt Ion:106 Resp: 185922

Ion Ratio Lower Upper

106 100

91 221.3 106.8 320.4



#70

Styrene

Concen: 54.20 ug/l

RT: 11.933 min Scan# 3170

Delta R.T. 0.001 min

Lab File: VN065619.D

Acq: 27 Jan 2021 10:30

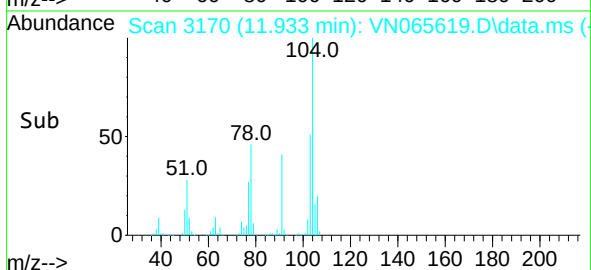
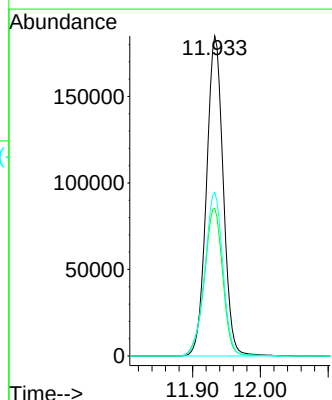
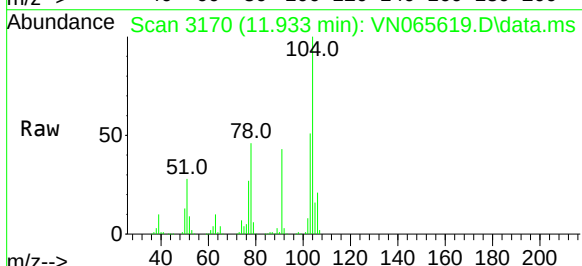
Tgt Ion:104 Resp: 317505

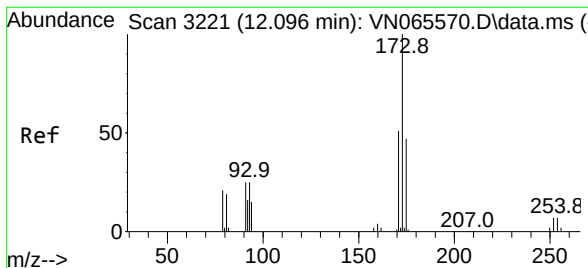
Ion Ratio Lower Upper

104 100

78 50.7 39.0 58.4

103 55.2 44.5 66.7

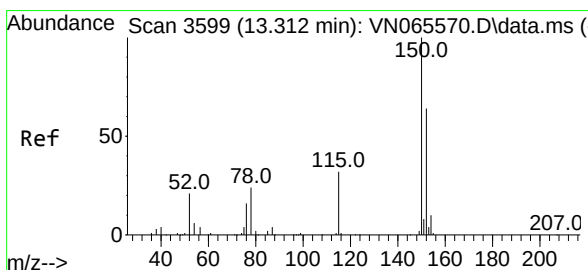
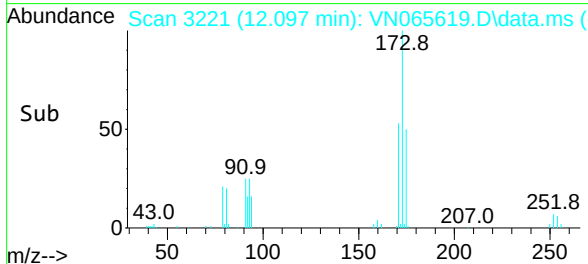
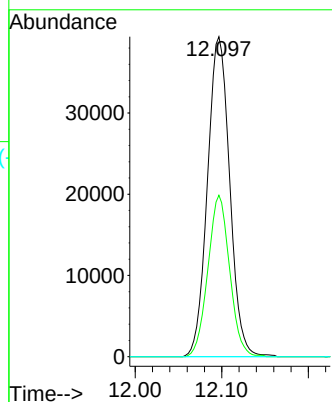
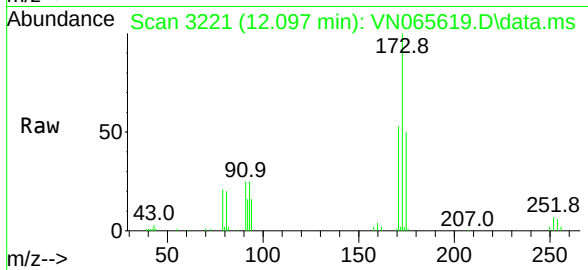




#71
Bromoform
Concen: 53.29 ug/l
RT: 12.097 min Scan# 3221
Delta R.T. 0.001 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

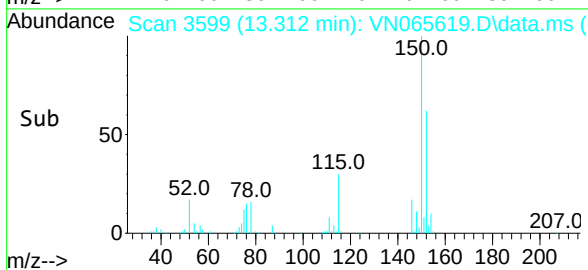
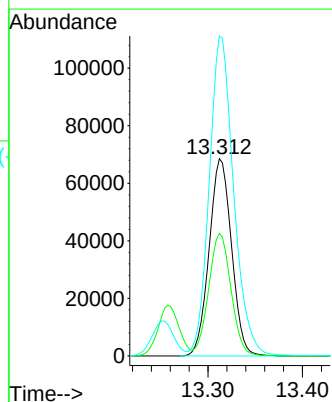
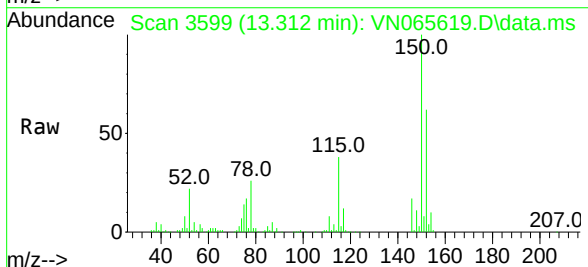
Instrument :
MSVOA_N
ClientSampleId :

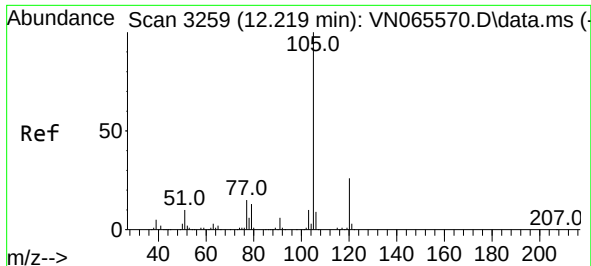
Tgt Ion:173 Resp: 70328
Ion Ratio Lower Upper
173 100
175 49.2 23.8 71.2
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.312 min Scan# 3599
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:152 Resp: 112953
Ion Ratio Lower Upper
152 100
115 61.9 28.5 85.6
150 176.3 0.0 347.6

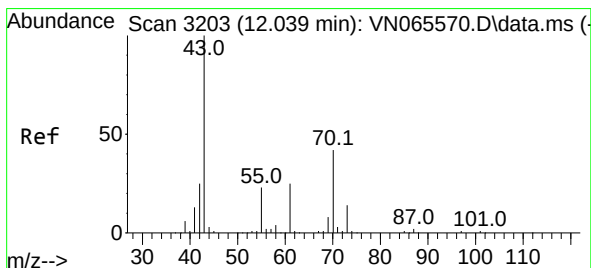
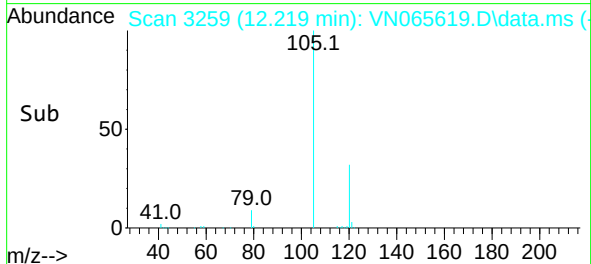
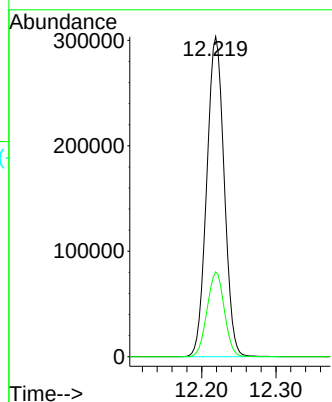
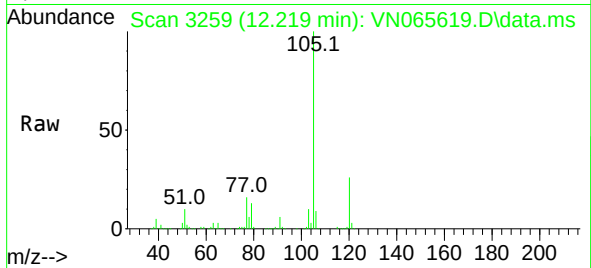




#73
Isopropylbenzene
Concen: 49.89 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

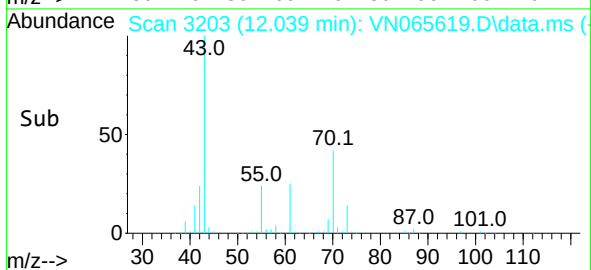
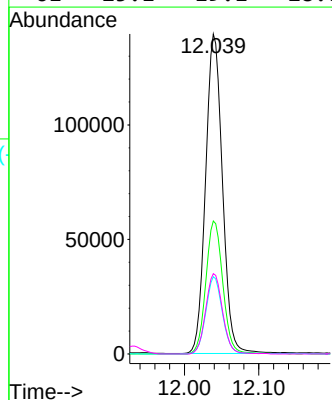
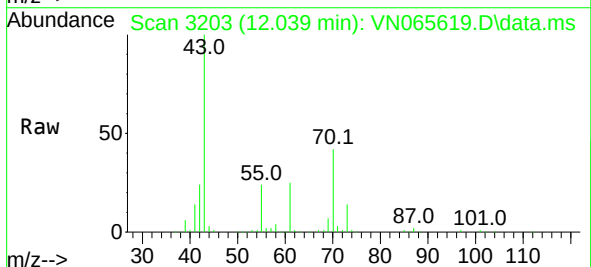
Instrument :
MSVOA_N
ClientSampled :

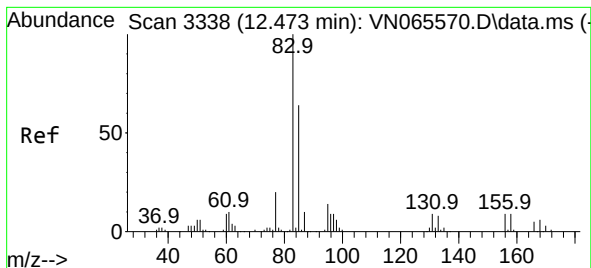
Tgt Ion:105 Resp: 493370
Ion Ratio Lower Upper
105 100
120 26.2 13.3 39.9



#74
N-ethyl acetate
Concen: 52.51 ug/l
RT: 12.039 min Scan# 3203
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 43 Resp: 219647
Ion Ratio Lower Upper
43 100
70 42.0 34.4 51.6
55 24.0 20.7 31.1
61 25.1 19.1 28.7

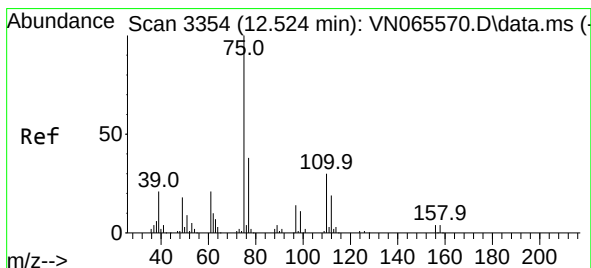
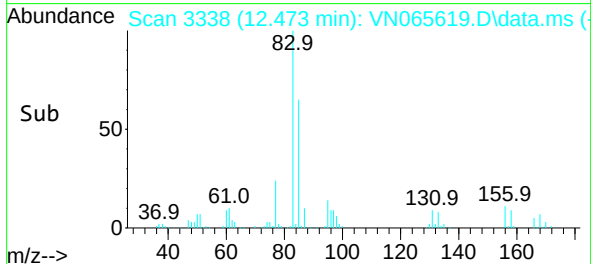
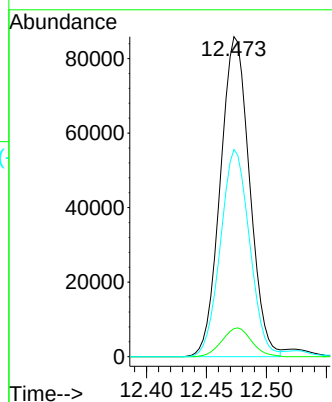
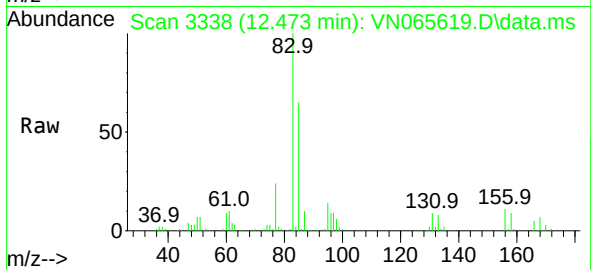




#75
1,1,2,2-Tetrachloroethane
Concen: 49.87 ug/l
RT: 12.473 min Scan# 3338
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

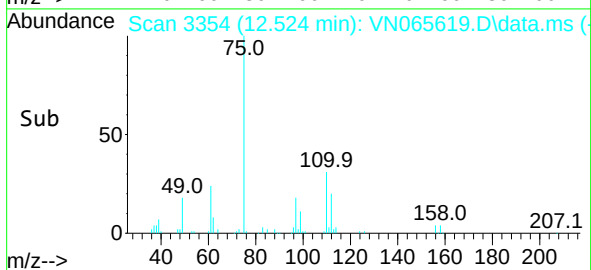
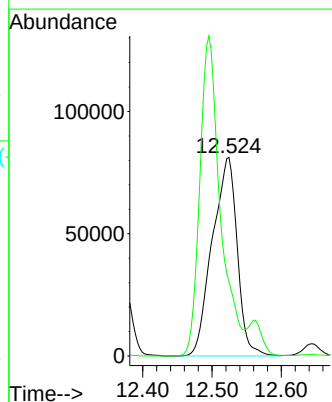
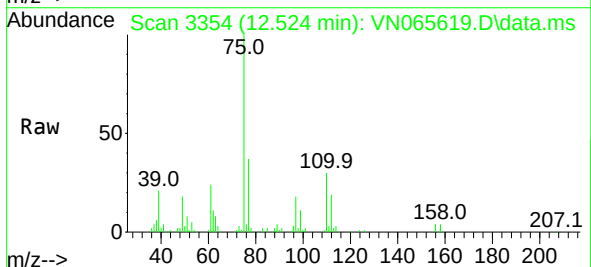
Instrument :
MSVOA_N
ClientSampleId :

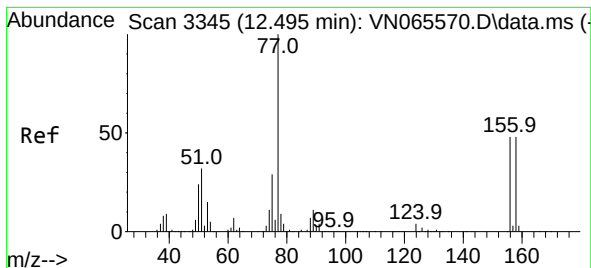
Tgt Ion: 83 Resp: 145660
Ion Ratio Lower Upper
83 100
131 9.1 5.3 15.8
85 64.4 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 68.76 ug/l
RT: 12.524 min Scan# 3354
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 75 Resp: 203101
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

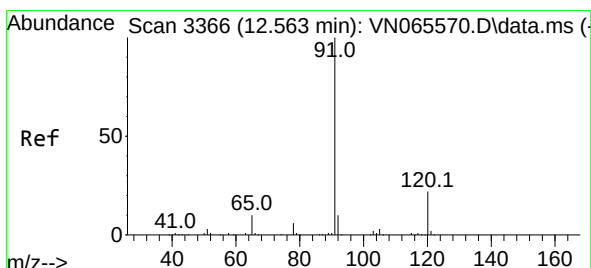
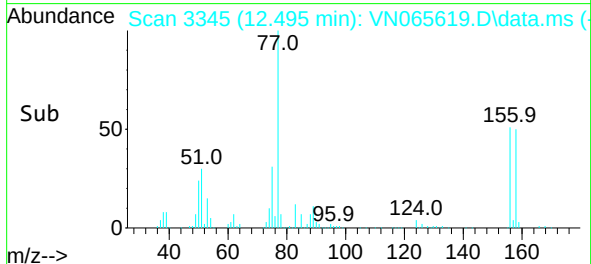
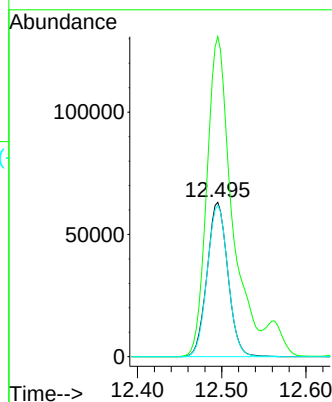
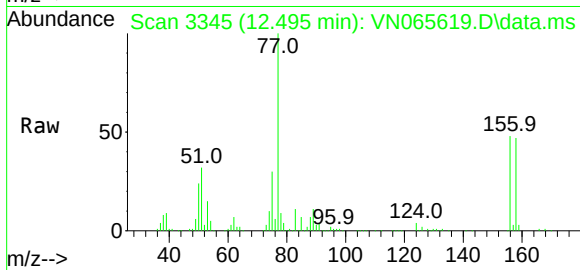




#77
Bromobenzene
Concen: 50.55 ug/l
RT: 12.495 min Scan# 3345
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

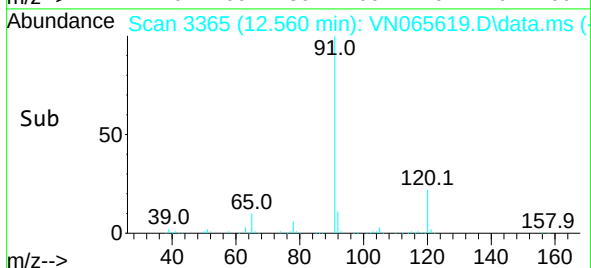
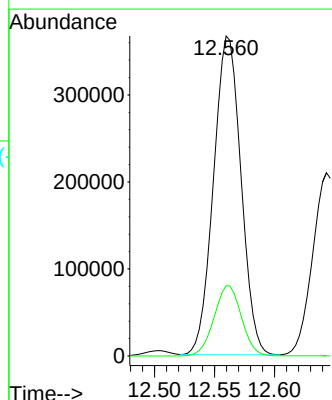
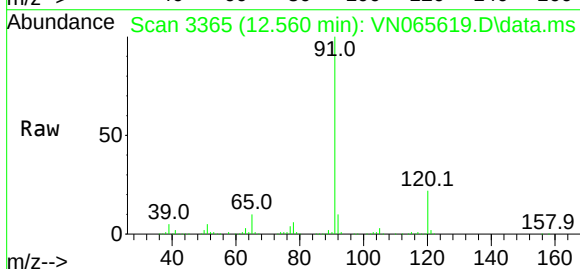
Instrument :
MSVOA_N
ClientSampleId :

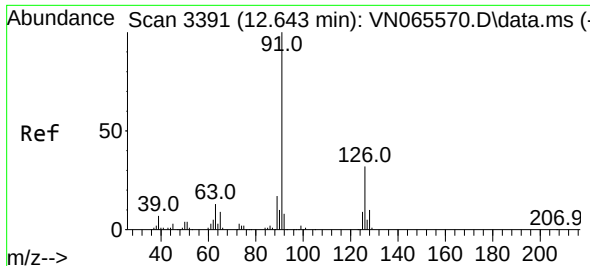
Tgt Ion:156 Resp: 108252
Ion Ratio Lower Upper
156 100
77 249.5 96.3 288.8
158 98.4 49.0 147.0



#78
n-propylbenzene
Concen: 49.91 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 91 Resp: 581646
Ion Ratio Lower Upper
91 100
120 22.0 11.8 35.3

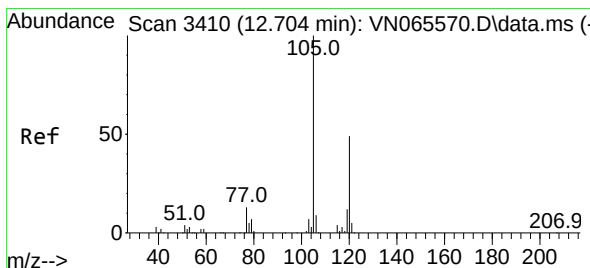
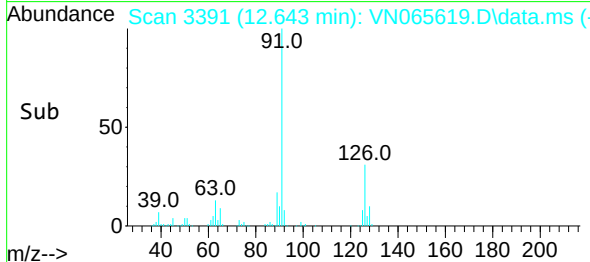
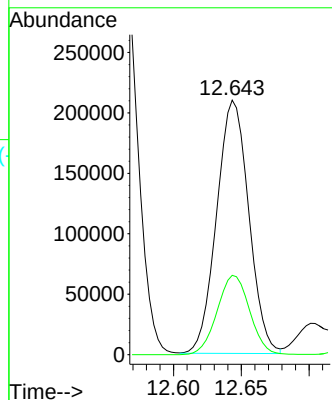
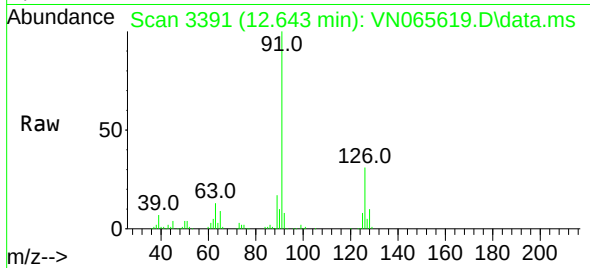




#79
2-Chlorotoluene
Concen: 49.94 ug/l
RT: 12.643 min Scan# 3391
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

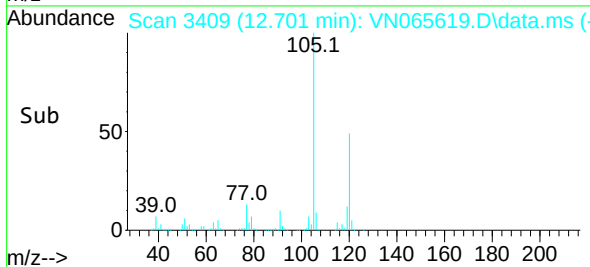
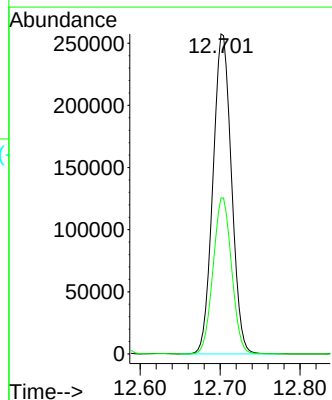
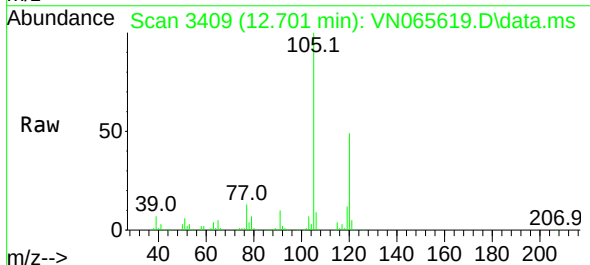
Instrument :
MSVOA_N
ClientSampleId :

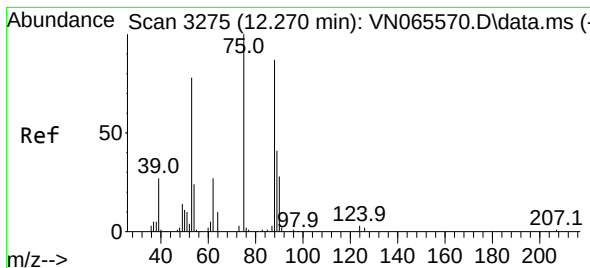
Tgt Ion: 91 Resp: 345684
Ion Ratio Lower Upper
91 100
126 31.7 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 49.08 ug/l
RT: 12.701 min Scan# 3409
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:105 Resp: 413251
Ion Ratio Lower Upper
105 100
120 48.8 24.3 72.8

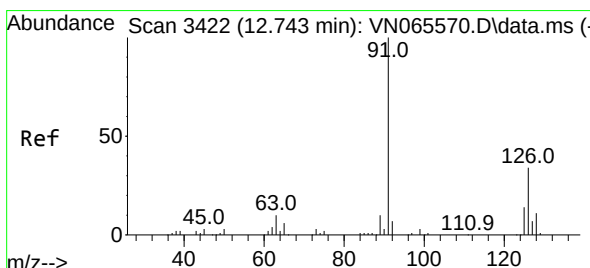
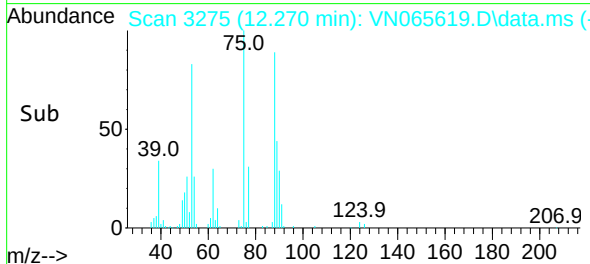
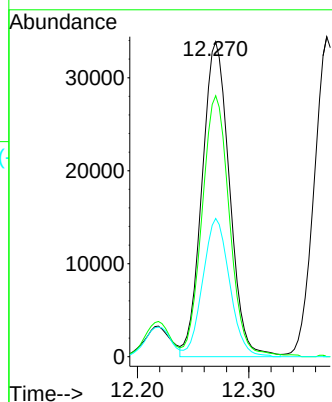
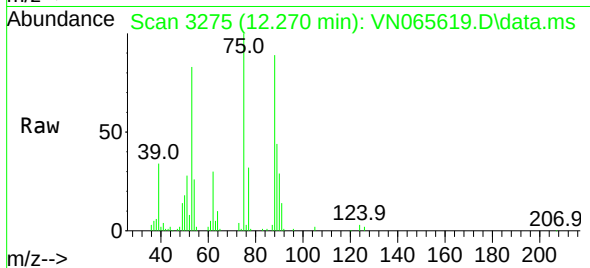




#81
trans-1,4-Dichloro-2-butene
Concen: 50.23 ug/l
RT: 12.270 min Scan# 3275
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

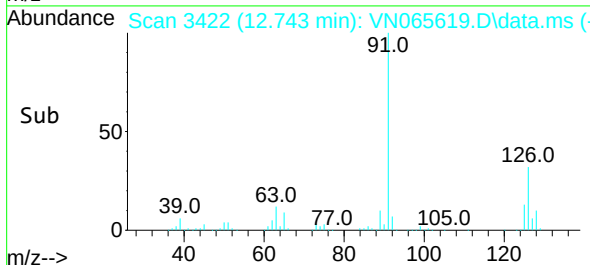
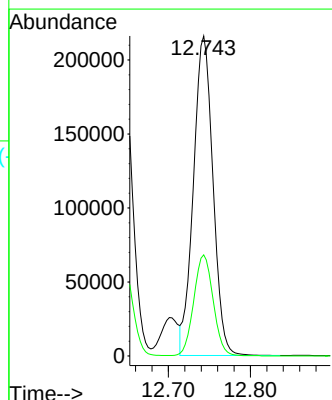
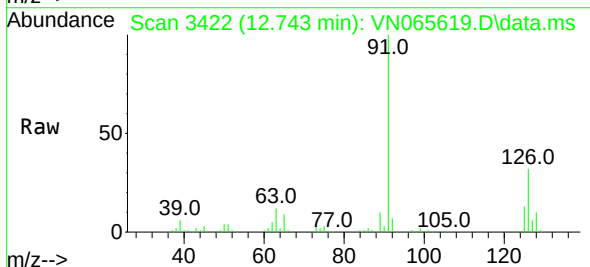
Instrument :
MSVOA_N
ClientSampleId :

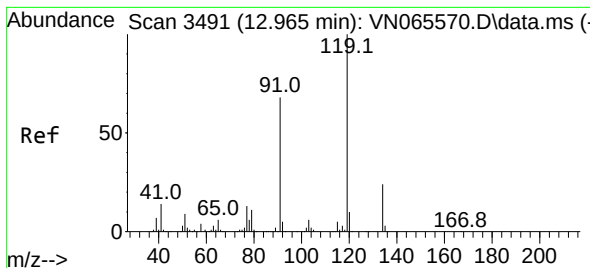
Tgt Ion: 75 Resp: 57919
Ion Ratio Lower Upper
75 100
53 81.6 74.6 111.8
89 42.9 35.8 53.8



#82
4-Chlorotoluene
Concen: 50.40 ug/l
RT: 12.743 min Scan# 3422
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 91 Resp: 356166
Ion Ratio Lower Upper
91 100
126 31.6 17.2 51.6

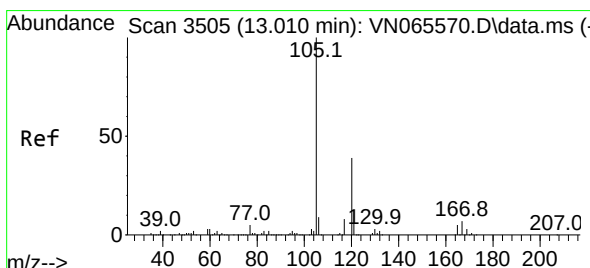
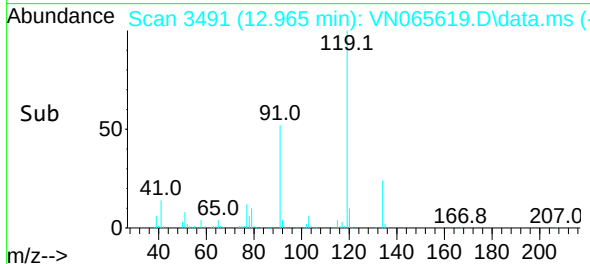
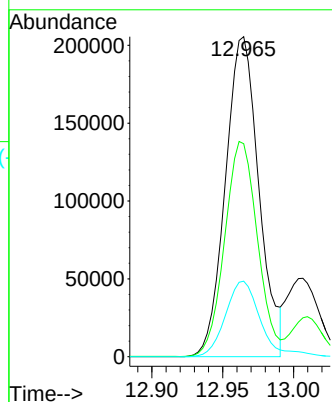
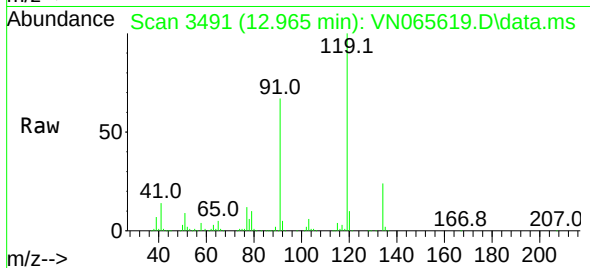




#83
tert-Butylbenzene
Concen: 48.26 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

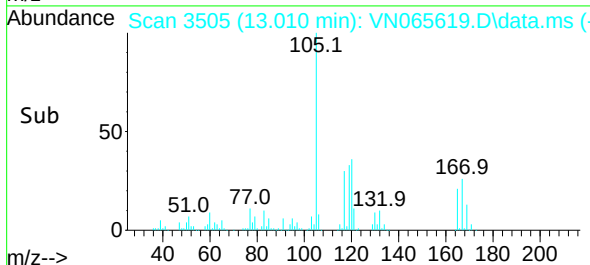
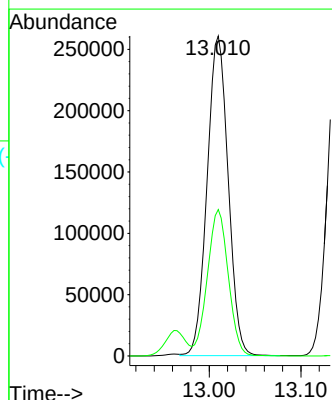
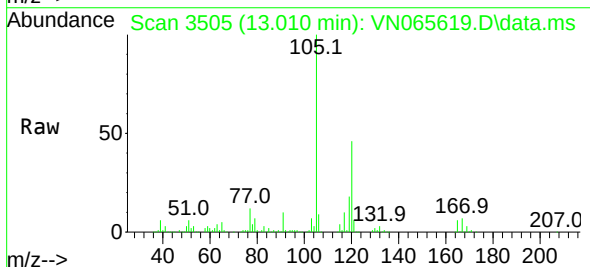
Instrument :
MSVOA_N
ClientSampleId :

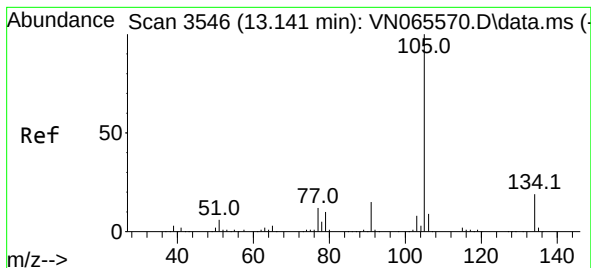
Tgt Ion:119 Resp: 338903
Ion Ratio Lower Upper
119 100
91 65.6 33.0 98.9
134 24.7 12.7 38.1



#84
1,2,4-Trimethylbenzene
Concen: 49.50 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:105 Resp: 415721
Ion Ratio Lower Upper
105 100
120 45.4 22.4 67.0

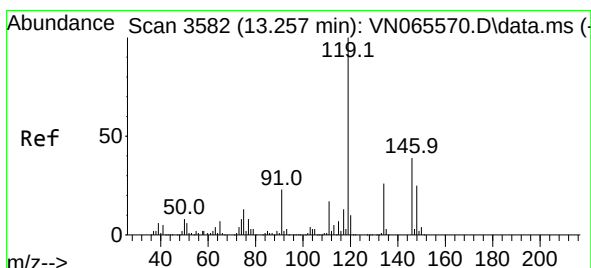
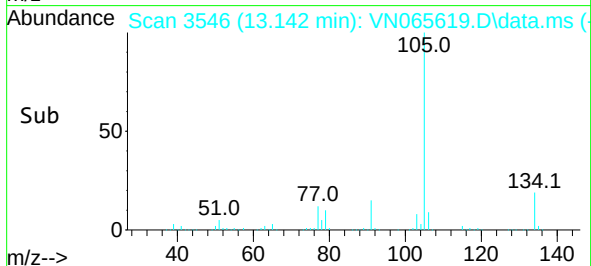
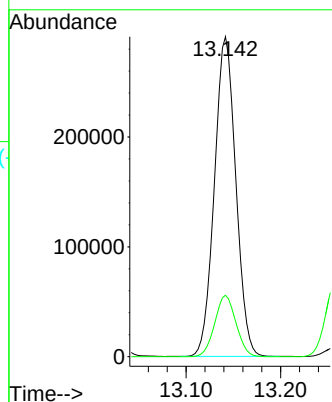
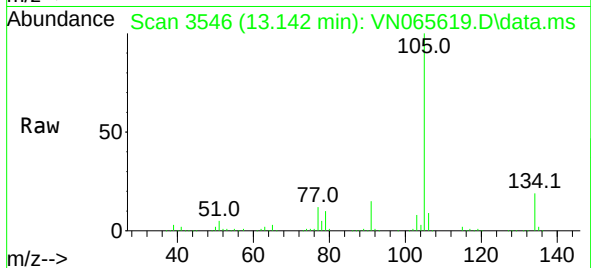




#85
 sec-Butylbenzene
 Concen: 48.20 ug/l
 RT: 13.142 min Scan# 3546
 Delta R.T. 0.001 min
 Lab File: VN065619.D
 Acq: 27 Jan 2021 10:30

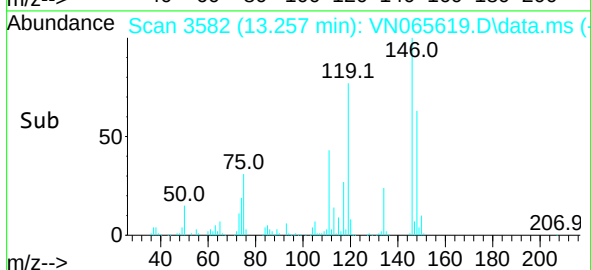
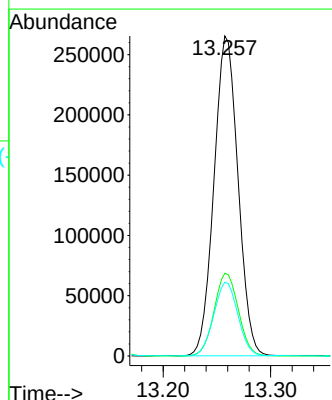
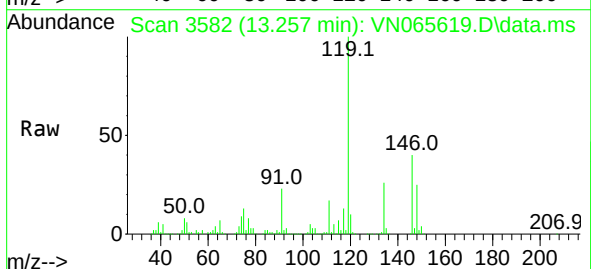
Instrument :
 MSVOA_N
 ClientSampled :

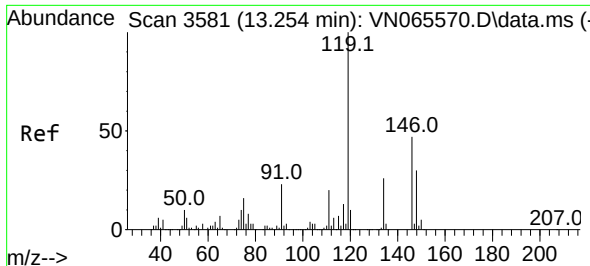
Tgt Ion:105 Resp: 456936
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 49.13 ug/l
 RT: 13.257 min Scan# 3582
 Delta R.T. 0.000 min
 Lab File: VN065619.D
 Acq: 27 Jan 2021 10:30

Tgt Ion:119 Resp: 411199
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.3 39.8
 91 23.1 11.8 35.3



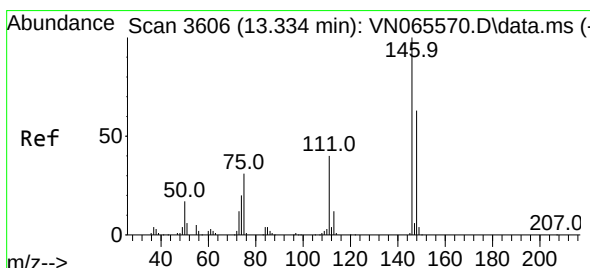
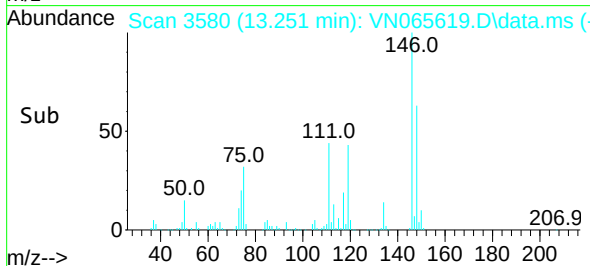
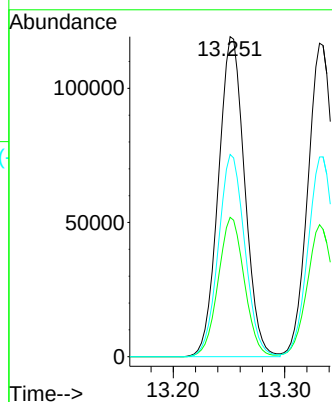
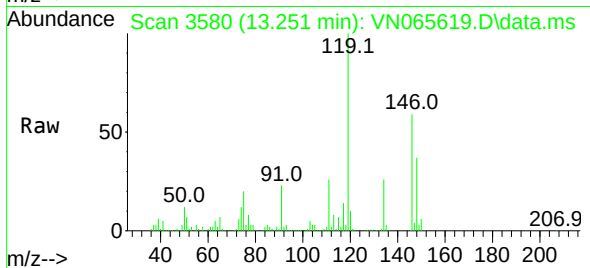


#87

1,3-Dichlorobenzene
Concen: 51.28 ug/l
RT: 13.251 min Scan# 3580
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Instrument :
MSVOA_N
ClientSampleId :

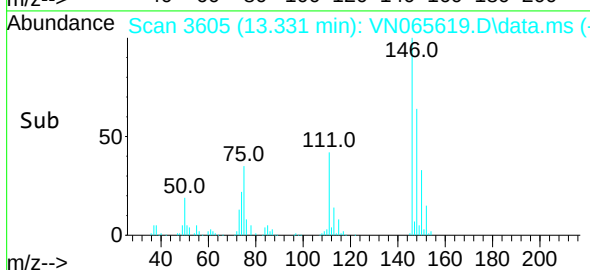
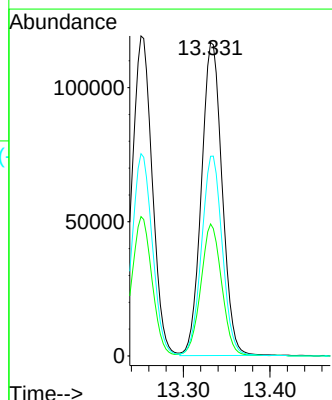
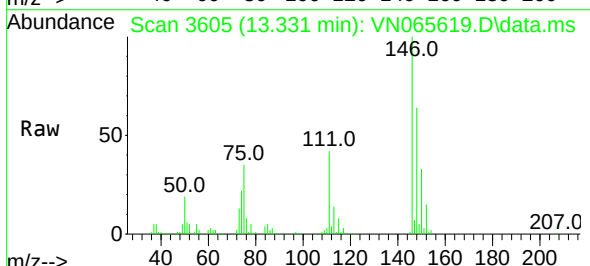
Tgt Ion:146 Resp: 195747
Ion Ratio Lower Upper
146 100
111 43.3 19.5 58.5
148 63.6 32.3 96.9

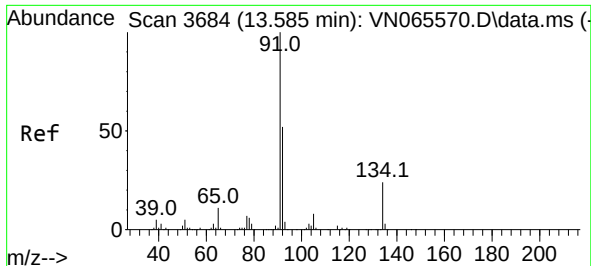


#88

1,4-Dichlorobenzene
Concen: 50.05 ug/l
RT: 13.331 min Scan# 3605
Delta R.T. -0.003 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:146 Resp: 193868
Ion Ratio Lower Upper
146 100
111 42.3 19.0 57.0
148 64.0 31.8 95.3

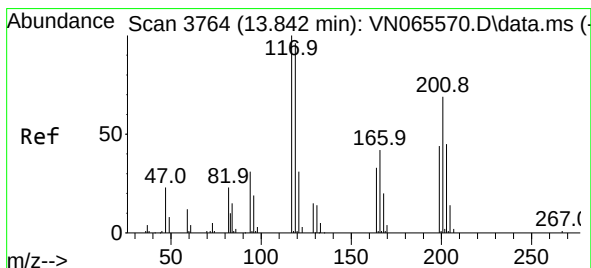
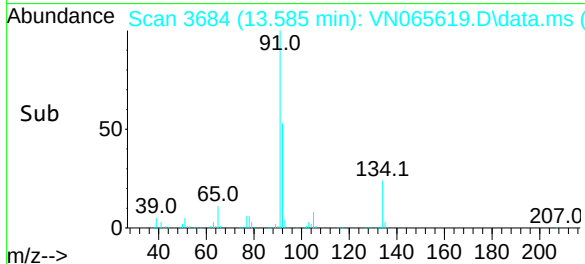
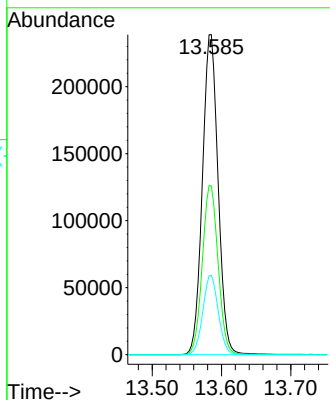
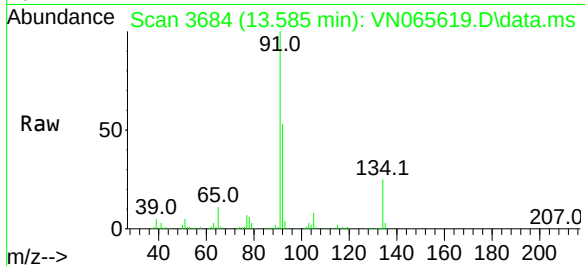




#89
n-Butylbenzene
Concen: 49.94 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

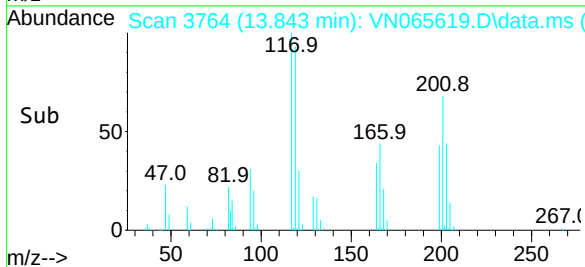
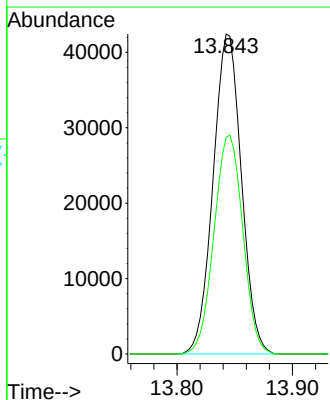
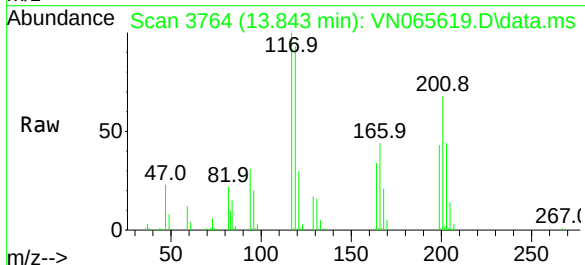
Instrument :
MSVOA_N
ClientSampled :

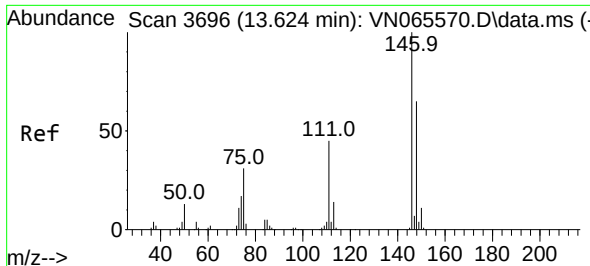
Tgt Ion: 91 Resp: 375523
Ion Ratio Lower Upper
91 100
92 53.1 26.1 78.3
134 24.5 13.0 38.9



#90
Hexachloroethane
Concen: 49.35 ug/l
RT: 13.843 min Scan# 3764
Delta R.T. 0.001 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 117 Resp: 72281
Ion Ratio Lower Upper
117 100
201 69.5 37.8 113.3

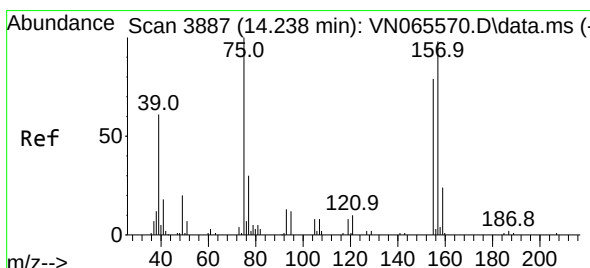
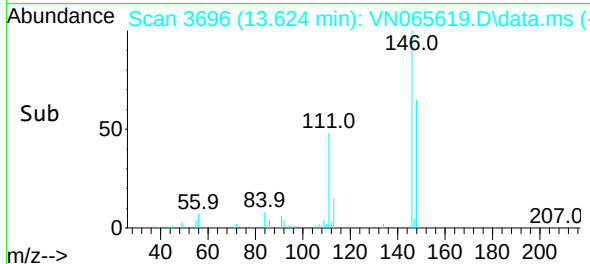
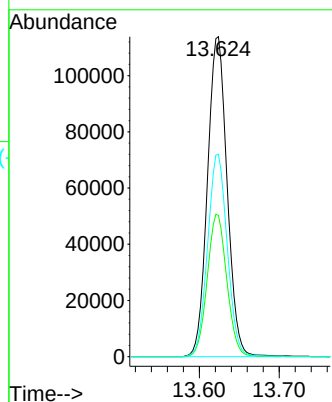
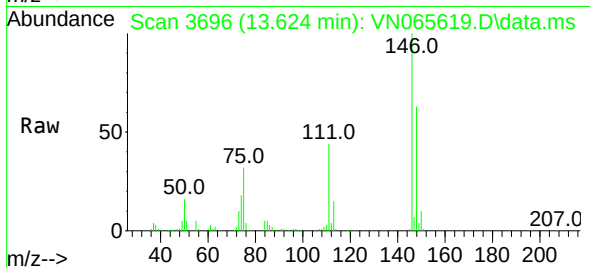




#91
1,2-Dichlorobenzene
Concen: 51.43 ug/l
RT: 13.624 min Scan# 3696
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

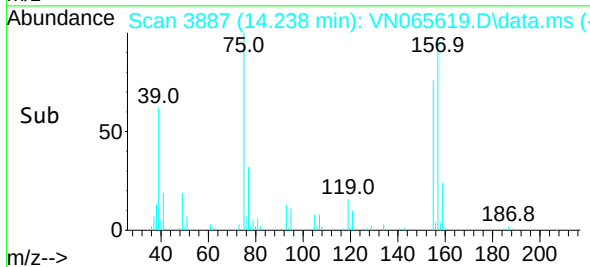
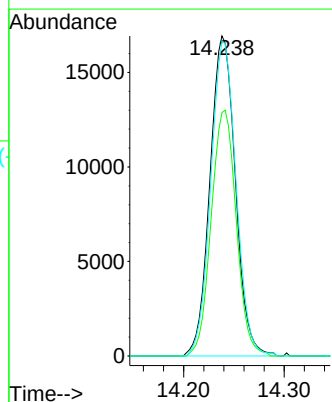
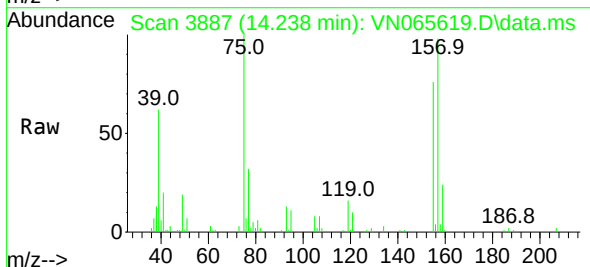
Instrument :
MSVOA_N
ClientSampleId :

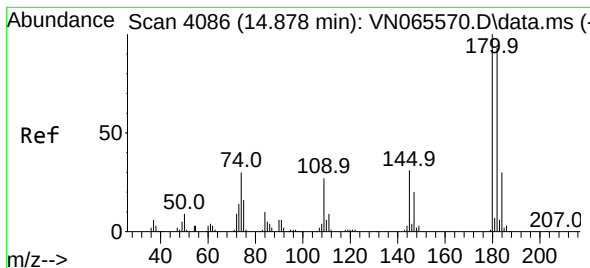
Tgt Ion:146 Resp: 194777
Ion Ratio Lower Upper
146 100
111 44.3 20.1 60.3
148 63.3 32.0 96.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 51.31 ug/l
RT: 14.238 min Scan# 3887
Delta R.T. 0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion: 75 Resp: 29739
Ion Ratio Lower Upper
75 100
155 75.6 44.1 132.4
157 97.8 56.0 168.2

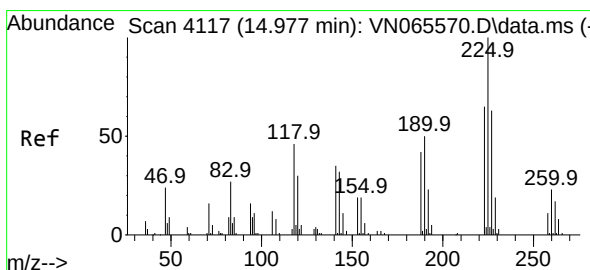
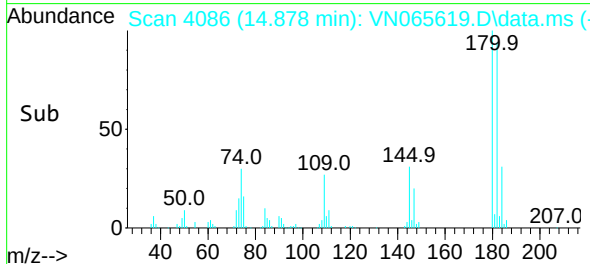
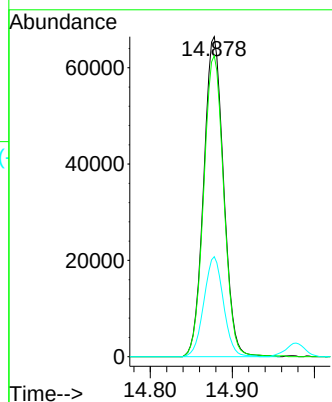
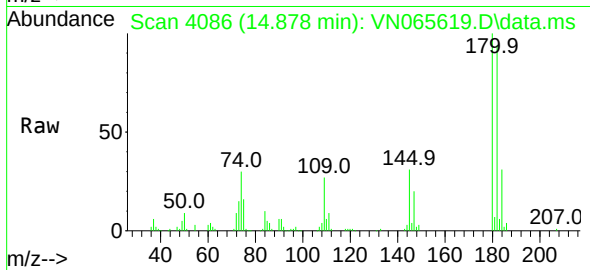




#93
1,2,4-Trichlorobenzene
Concen: 48.94 ug/l
RT: 14.878 min Scan# 4086
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

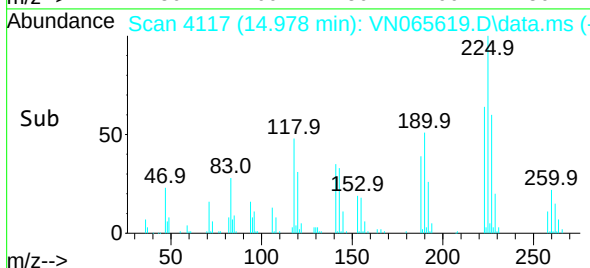
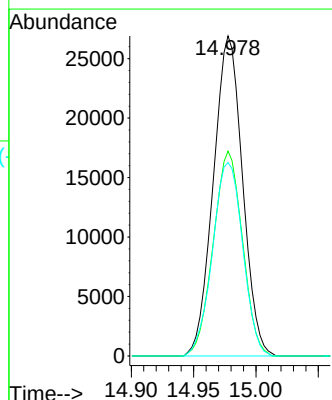
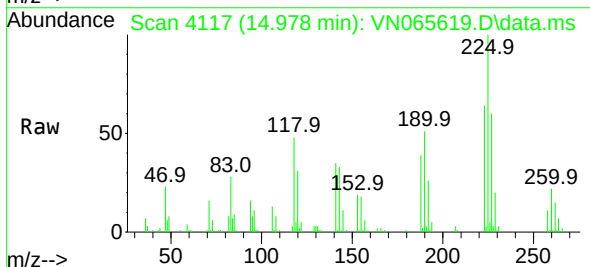
Instrument :
MSVOA_N
ClientSampled :

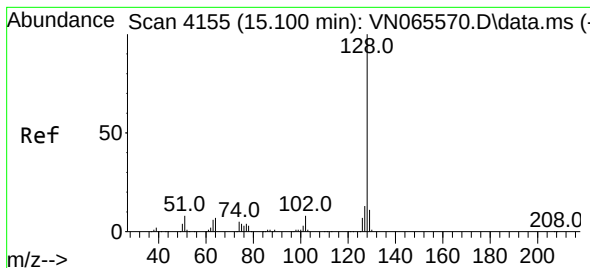
Tgt Ion:180 Resp: 112135
Ion Ratio Lower Upper
180 100
182 94.8 47.3 142.0
145 30.8 15.6 46.8



#94
Hexachlorobutadiene
Concen: 46.90 ug/l
RT: 14.978 min Scan# 4117
Delta R.T. 0.001 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:225 Resp: 43900
Ion Ratio Lower Upper
225 100
223 64.0 31.9 95.9
227 62.5 31.6 95.0

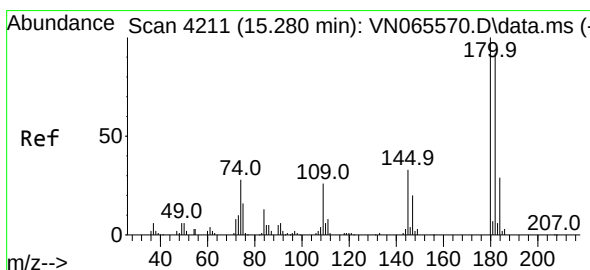
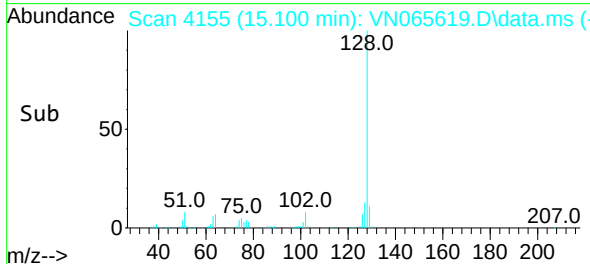
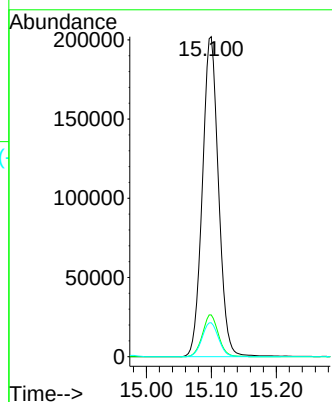
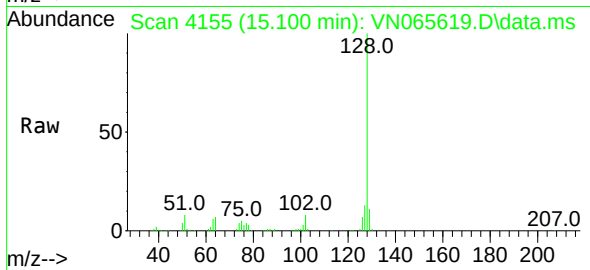




#95
Naphthalene
Concen: 47.91 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 349479
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.2
129 10.9 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 48.10 ug/l
RT: 15.280 min Scan# 4211
Delta R.T. -0.000 min
Lab File: VN065619.D
Acq: 27 Jan 2021 10:30

Tgt Ion:180 Resp: 108476
Ion Ratio Lower Upper
180 100
182 95.0 47.4 142.3
145 32.4 16.5 49.5

