

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012621\
 Data File : VN065596.D
 Acq On : 26 Jan 2021 11:39
 Operator : JC/MD
 Sample : VN0126WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 27 03:26:01 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	174815	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	313122	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	275907	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	114889	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	112842	49.07	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.14%
35) Dibromofluoromethane	7.547	113	91191	49.15	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.30%
50) Toluene-d8	10.055	98	361667	49.59	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.18%
62) 4-Bromofluorobenzene	12.370	95	133198	50.71	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.42%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.837	85	38684	19.76	ug/l 100
3) Chloromethane	2.036	50	55996	19.46	ug/l 100
4) Vinyl Chloride	2.168	62	55755	19.13	ug/l 99
5) Bromomethane	2.547	94	32974	19.55	ug/l 95
6) Chloroethane	2.682	64	32171	19.08	ug/l 97
7) Trichlorofluoromethane	2.994	101	58950	19.35	ug/l 98
8) Diethyl Ether	3.377	74	28092	19.34	ug/l 94
9) 1,1,2-Trichlorotrifluo...	3.718	101	36840	19.93	ug/l 94
10) Methyl Iodide	3.907	142	48652	17.95	ug/l 98
11) Tert butyl alcohol	4.763	59	38694	89.82	ug/l # 90
12) 1,1-Dichloroethene	3.698	96	38046	17.88	ug/l 89
13) Acrolein	3.573	56	31984	97.78	ug/l 99
14) Allyl chloride	4.271	41	76361	19.35	ug/l 93
15) Acrylonitrile	4.939	53	104631	93.23	ug/l 97
16) Acetone	3.782	43	86041	96.10	ug/l 99
17) Carbon Disulfide	4.007	76	118876	17.74	ug/l 99
18) Methyl Acetate	4.283	43	45694	18.21	ug/l 96
19) Methyl tert-butyl Ether	4.997	73	132845	18.70	ug/l 97
20) Methylene Chloride	4.499	84	46009	18.56	ug/l 98
21) trans-1,2-Dichloroethene	4.988	96	42176	18.65	ug/l 88
22) Diisopropyl ether	5.904	45	157198	19.49	ug/l 97
23) Vinyl Acetate	5.846	43	627465	97.41	ug/l 97
24) 1,1-Dichloroethane	5.795	63	83607	19.45	ug/l 99
25) 2-Butanone	6.791	43	133491	95.09	ug/l 95
26) 2,2-Dichloropropane	6.772	77	67022	19.48	ug/l 98
27) cis-1,2-Dichloroethene	6.779	96	49042	18.92	ug/l 92
28) Bromochloromethane	7.145	49	32606	18.05	ug/l # 80
29) Tetrahydrofuran	7.174	42	92773	91.11	ug/l 94
30) Chloroform	7.325	83	75527	19.08	ug/l 99
31) Cyclohexane	7.608	56	81936	18.94	ug/l 93
32) 1,1,1-Trichloroethane	7.524	97	60775	18.86	ug/l 97
36) 1,1-Dichloropropene	7.750	75	60890	19.32	ug/l 97
37) Ethyl Acetate	6.888	43	59588	19.71	ug/l 98
38) Carbon Tetrachloride	7.730	117	51388	19.81	ug/l 99
39) Methylcyclohexane	9.042	83	75124	19.54	ug/l 95
40) Benzene	8.000	78	188382	19.58	ug/l 100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.126	41	27611	17.01	ug/l #	100
42) 1,2-Dichloroethane	8.084	62	57801	19.93	ug/l	99
43) Isopropyl Acetate	8.126	43	101793	18.99	ug/l #	90
44) Trichloroethene	8.798	130	44326	18.99	ug/l	93
45) 1,2-Dichloropropane	9.081	63	51623	19.50	ug/l	100
46) Dibromomethane	9.171	93	27457	18.77	ug/l	92
47) Bromodichloromethane	9.367	83	60731	19.36	ug/l	99
48) Methyl methacrylate	9.164	41	46801	18.41	ug/l	93
49) 1,4-Dioxane	9.174	88	15883	386.00	ug/l #	86
51) 4-Methyl-2-Pentanone	9.949	43	280639	94.97	ug/l	99
52) Toluene	10.119	92	111869	19.63	ug/l	97
53) t-1,3-Dichloropropene	10.351	75	70169	19.20	ug/l	98
54) cis-1,3-Dichloropropene	9.804	75	79664	19.57	ug/l	99
55) 1,1,2-Trichloroethane	10.528	97	42345	19.48	ug/l	98
56) Ethyl methacrylate	10.396	69	69402	19.31	ug/l	96
57) 1,3-Dichloropropane	10.675	76	75755	19.80	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.659	63	152511	91.85	ug/l	93
59) 2-Hexanone	10.720	43	197355	96.20	ug/l	99
60) Dibromochloromethane	10.872	129	41842	18.83	ug/l	100
61) 1,2-Dibromoethane	10.974	107	41357	19.09	ug/l	100
64) Tetrachloroethene	10.598	164	43310	18.73	ug/l	96
65) Chlorobenzene	11.402	112	111094	19.25	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.476	131	39710	19.46	ug/l	98
67) Ethyl Benzene	11.479	91	207393	19.13	ug/l	98
68) m/p-Xylenes	11.592	106	153299	39.05	ug/l	95
69) o-Xylene	11.917	106	73943	19.44	ug/l	95
70) Styrene	11.933	104	122494	19.56	ug/l	98
71) Bromoform	12.097	173	27070	19.19	ug/l #	99
73) Isopropylbenzene	12.219	105	196166	19.50	ug/l	99
74) N-amyl acetate	12.042	43	81068	19.05	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.476	83	55633	18.73	ug/l	98
76) 1,2,3-Trichloropropane	12.521	75	77393	25.76	ug/l #	100
77) Bromobenzene	12.495	156	42036	19.30	ug/l	75
78) n-propylbenzene	12.560	91	226605	19.12	ug/l	97
79) 2-Chlorotoluene	12.643	91	133622	18.98	ug/l	95
80) 1,3,5-Trimethylbenzene	12.701	105	163313	19.07	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.270	75	21364	18.21	ug/l	93
82) 4-Chlorotoluene	12.743	91	135654	18.87	ug/l	95
83) tert-Butylbenzene	12.965	119	136015	19.04	ug/l	98
84) 1,2,4-Trimethylbenzene	13.010	105	162767	19.05	ug/l	100
85) sec-Butylbenzene	13.142	105	183223	19.00	ug/l	97
86) p-Isopropyltoluene	13.257	119	163885	19.25	ug/l	99
87) 1,3-Dichlorobenzene	13.254	146	72913	18.78	ug/l	97
88) 1,4-Dichlorobenzene	13.335	146	72864	18.49	ug/l	97
89) n-Butylbenzene	13.585	91	146522	19.16	ug/l	99
90) Hexachloroethane	13.843	117	28214	18.94	ug/l	93
91) 1,2-Dichlorobenzene	13.624	146	72969	18.94	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.238	75	10330	17.52	ug/l	88
93) 1,2,4-Trichlorobenzene	14.878	180	36998	18.15	ug/l	99
94) Hexachlorobutadiene	14.978	225	18046	19.08	ug/l	98
95) Naphthalene	15.100	128	112828	17.56	ug/l	99
96) 1,2,3-Trichlorobenzene	15.280	180	36765	17.93	ug/l	99

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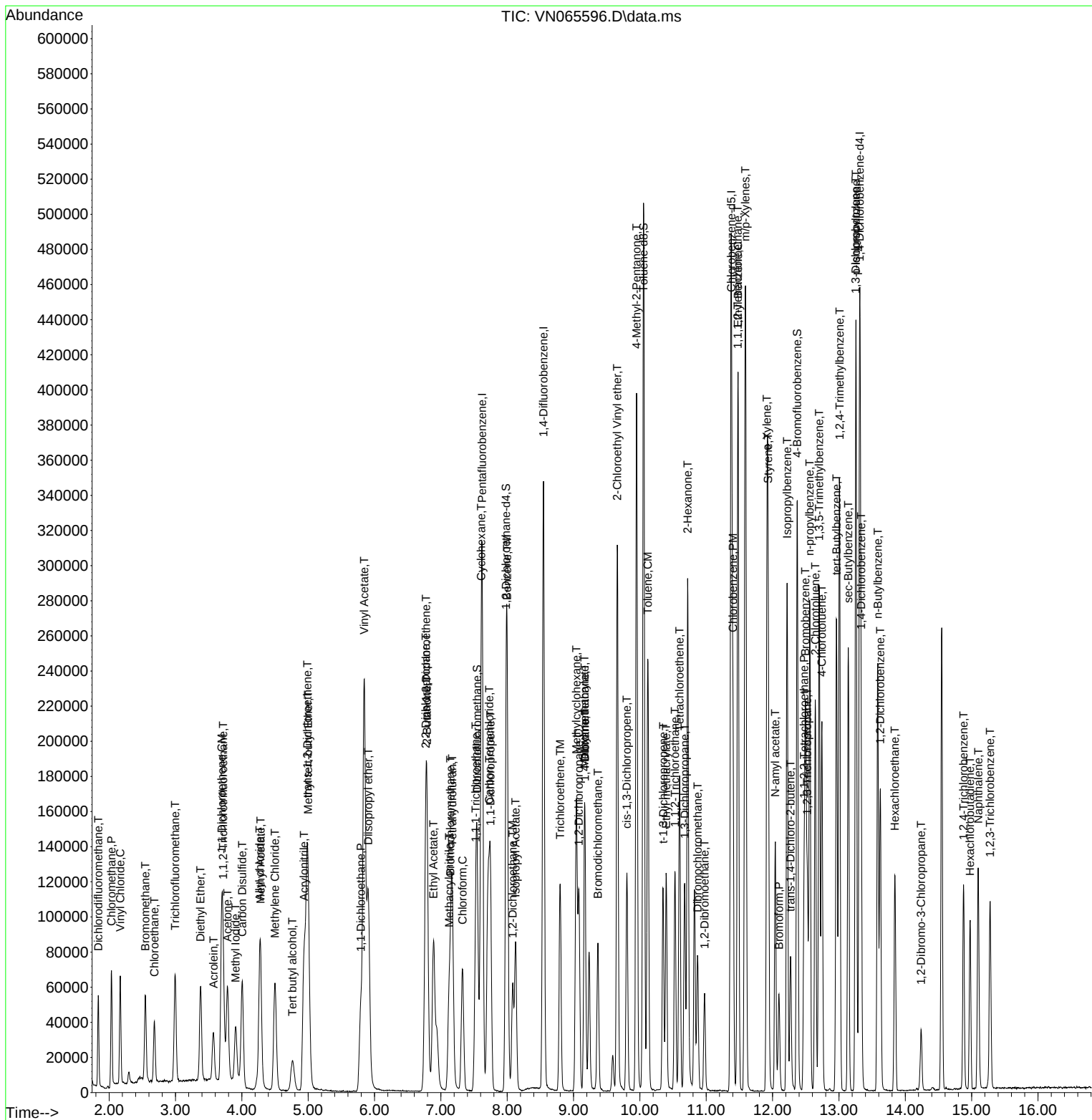
Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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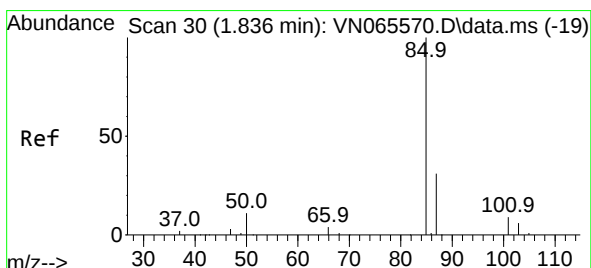
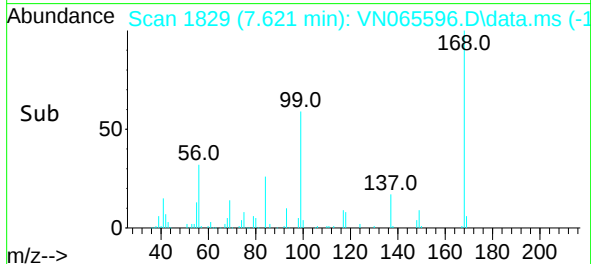
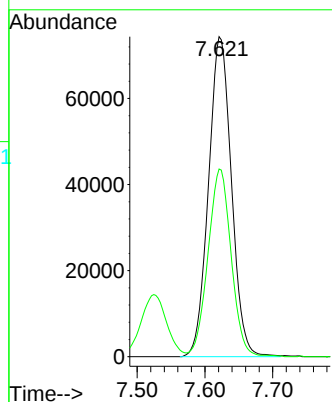
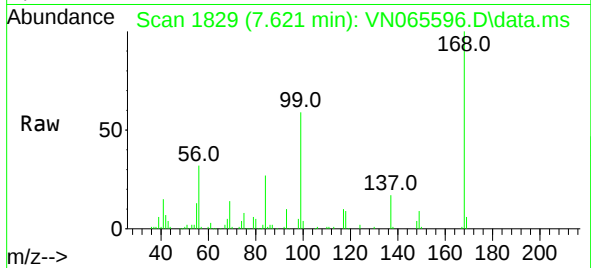




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.003 min
Lab File: VN065596.D
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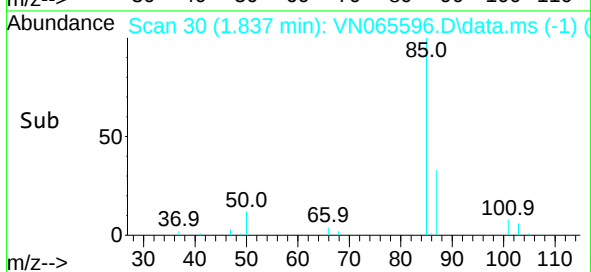
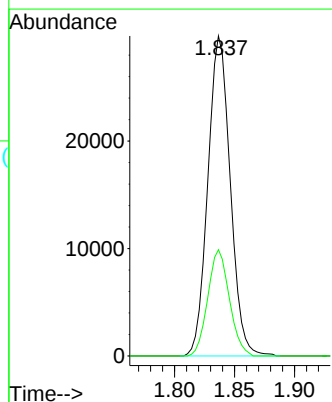
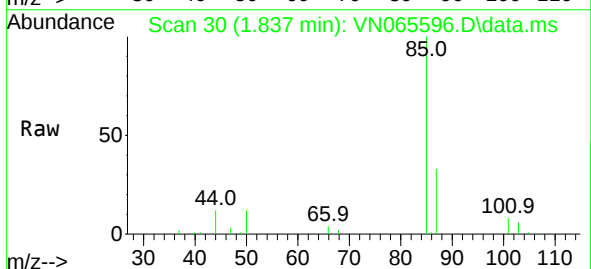
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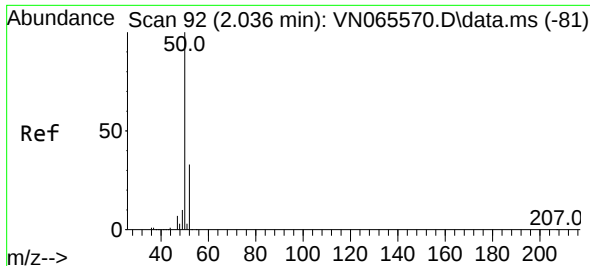
Tgt Ion:168 Resp: 174815
Ion Ratio Lower Upper
168 100
99 58.4 42.6 63.8



#2
Dichlorodifluoromethane
Concen: 19.76 ug/l
RT: 1.837 min Scan# 30
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 85 Resp: 38684
Ion Ratio Lower Upper
85 100
87 33.2 16.6 49.8

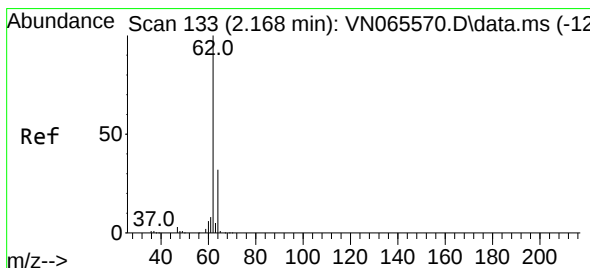
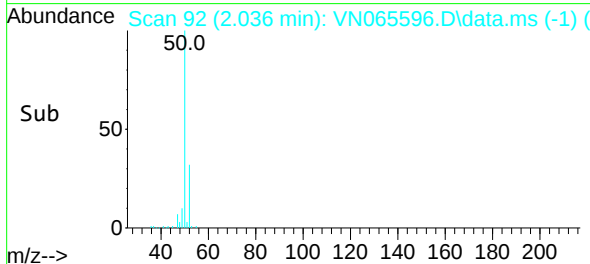
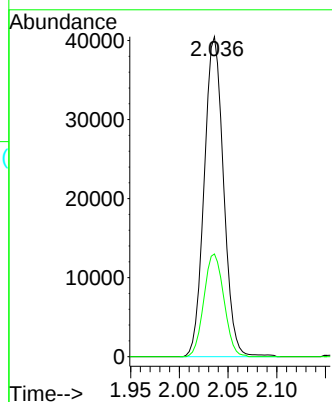
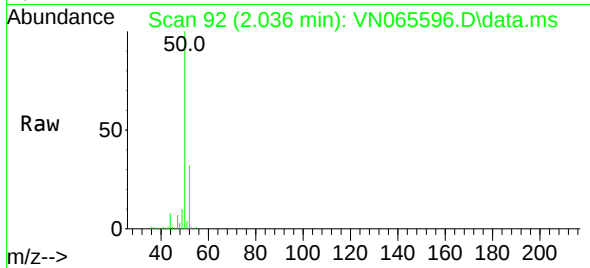




#3
Chloromethane
Concen: 19.46 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

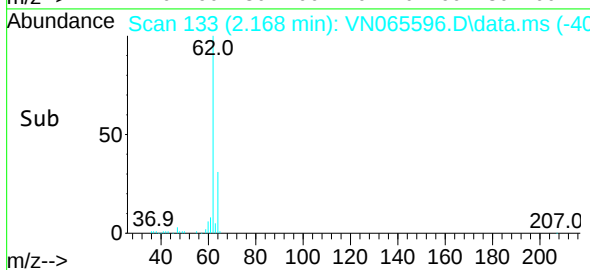
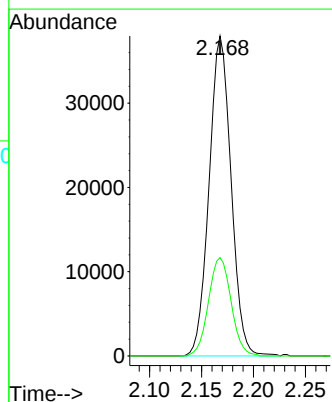
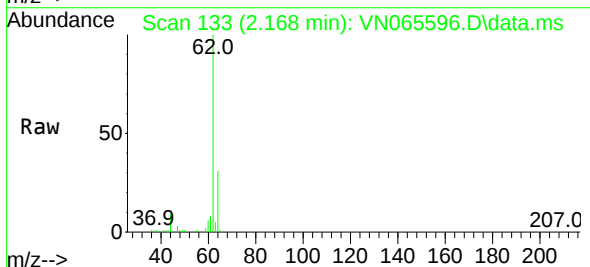
Instrument :
MSVOA_N
ClientSampled :

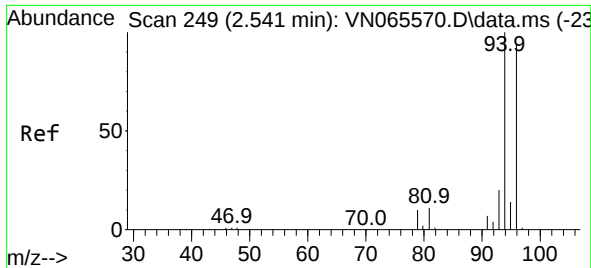
Tgt Ion: 50 Resp: 55996
Ion Ratio Lower Upper
50 100
52 32.1 25.8 38.8



#4
Vinyl Chloride
Concen: 19.13 ug/l
RT: 2.168 min Scan# 133
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 62 Resp: 55755
Ion Ratio Lower Upper
62 100
64 30.8 25.1 37.7

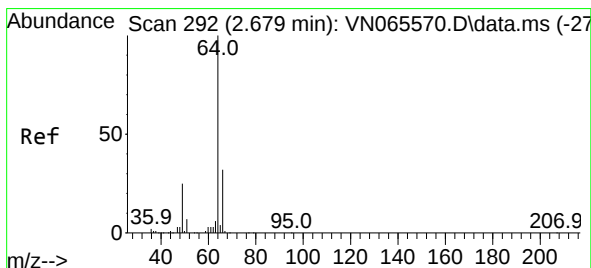
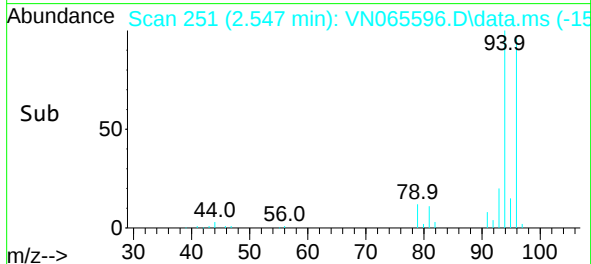
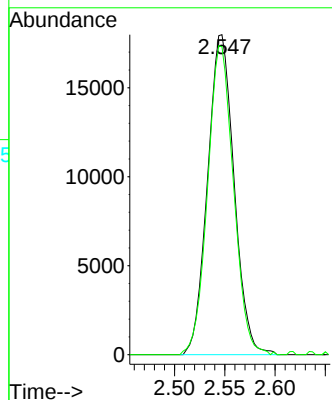
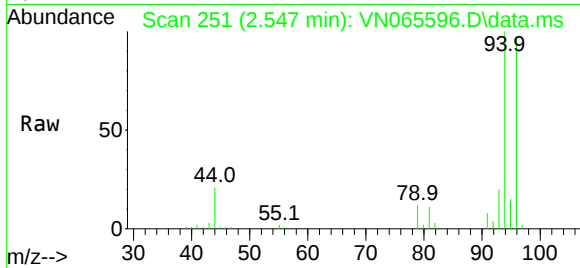




#5
Bromomethane
Concen: 19.55 ug/l
RT: 2.547 min Scan# 251
Delta R.T. 0.006 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

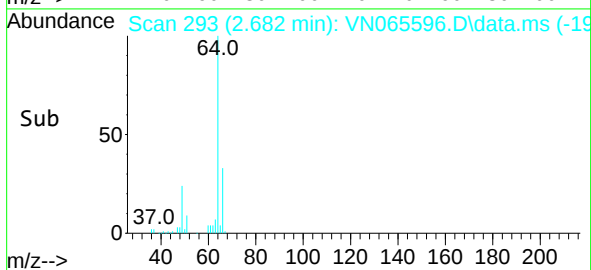
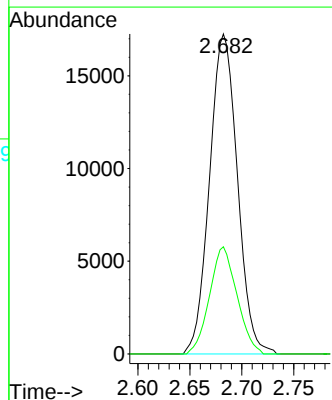
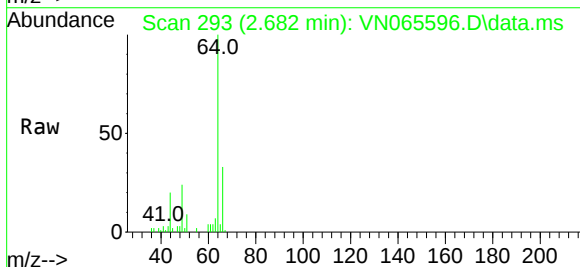
Instrument :
MSVOA_N
ClientSampled :

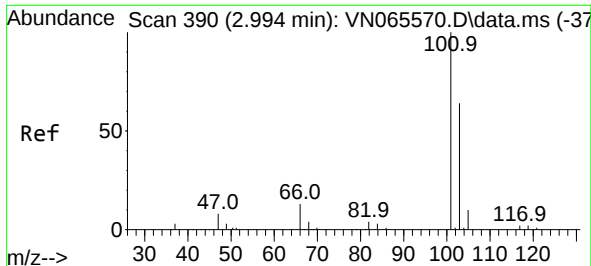
Tgt Ion: 94 Resp: 32974
Ion Ratio Lower Upper
94 100
96 96.3 73.0 109.4



#6
Chloroethane
Concen: 19.08 ug/l
RT: 2.682 min Scan# 293
Delta R.T. 0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 64 Resp: 32171
Ion Ratio Lower Upper
64 100
66 33.5 25.4 38.2

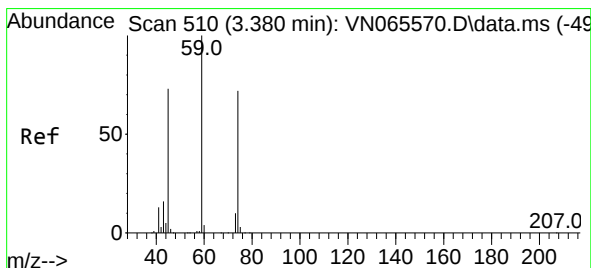
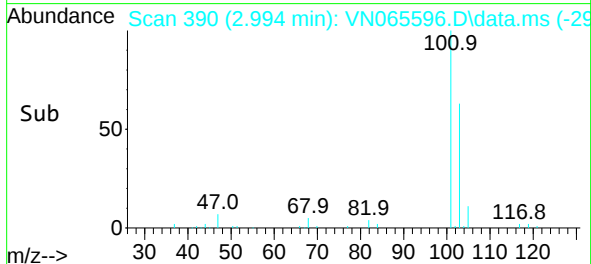
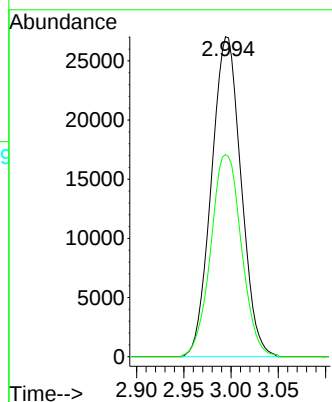
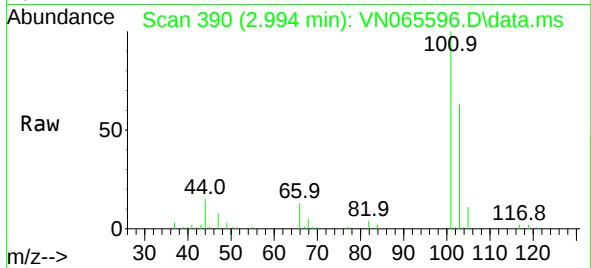




#7
Trichlorofluoromethane
Concen: 19.35 ug/l
RT: 2.994 min Scan# 390
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

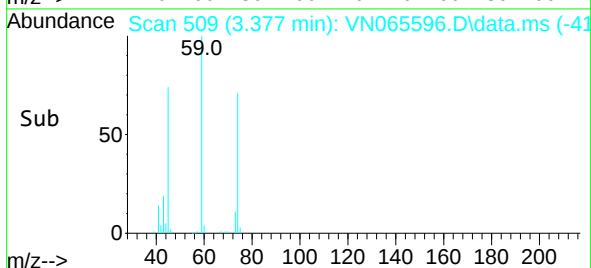
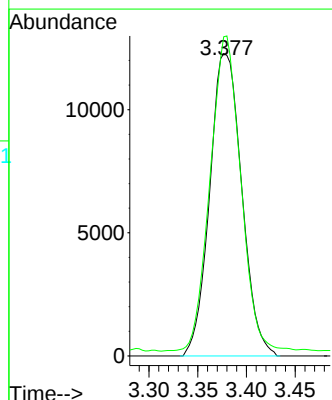
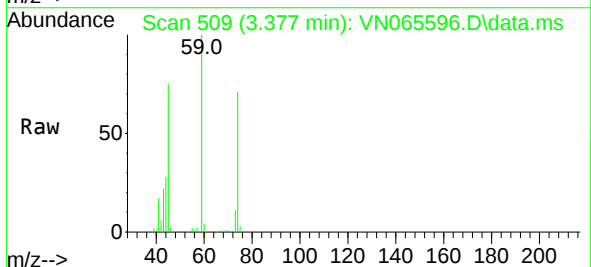
Instrument :
MSVOA_N
ClientSampled :

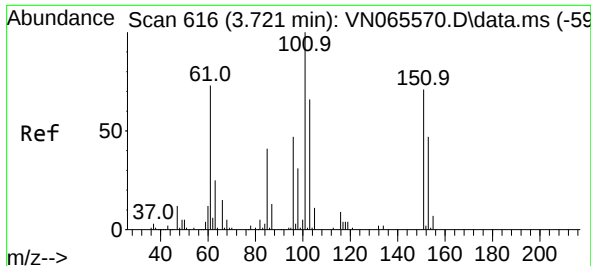
Tgt Ion:101 Resp: 58950
Ion Ratio Lower Upper
101 100
103 63.1 52.1 78.1



#8
Diethyl Ether
Concen: 19.34 ug/l
RT: 3.377 min Scan# 509
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 74 Resp: 28092
Ion Ratio Lower Upper
74 100
45 98.2 46.4 139.1

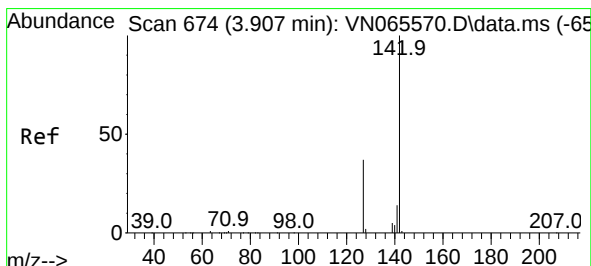
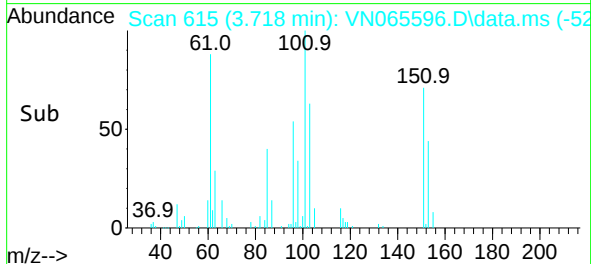
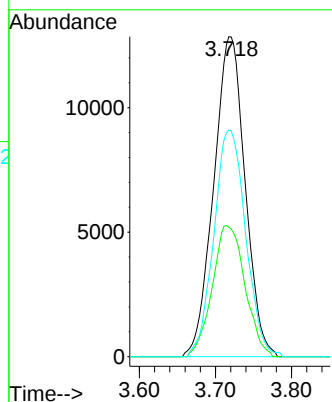
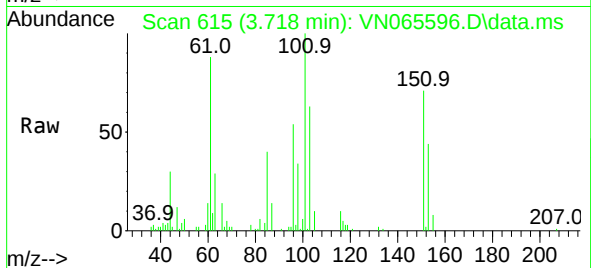




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.93 ug/l
RT: 3.718 min Scan# 615
Delta R.T. -0.003 min
Lab File: VN065596.D
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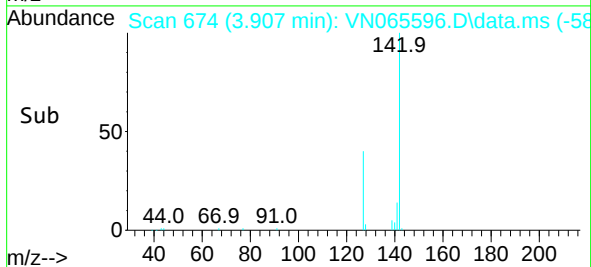
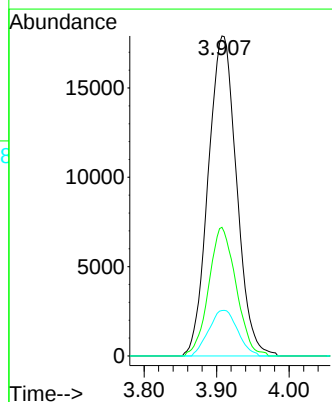
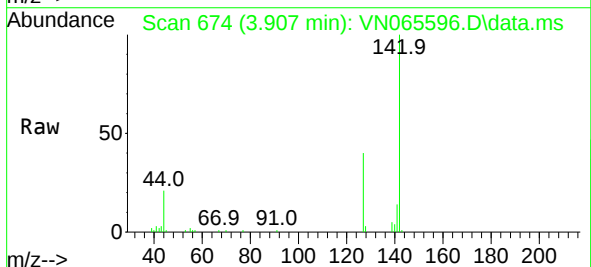
Instrument :
MSVOA_N
ClientSampled :

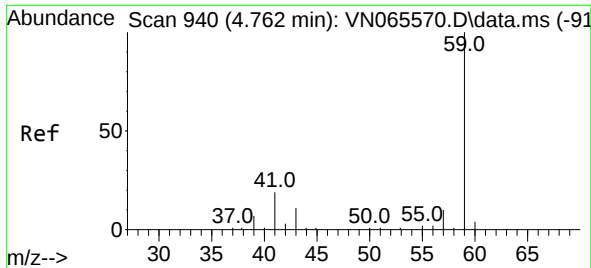
Tgt Ion:101 Resp: 36840
Ion Ratio Lower Upper
101 100
85 42.6 34.6 51.8
151 71.8 63.5 95.3



#10
Methyl Iodide
Concen: 17.95 ug/l
RT: 3.907 min Scan# 674
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:142 Resp: 48652
Ion Ratio Lower Upper
142 100
127 38.8 31.7 47.5
141 14.5 10.9 16.3

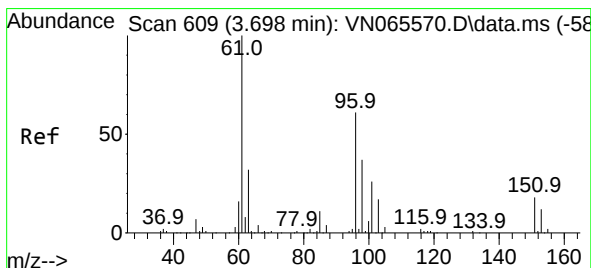
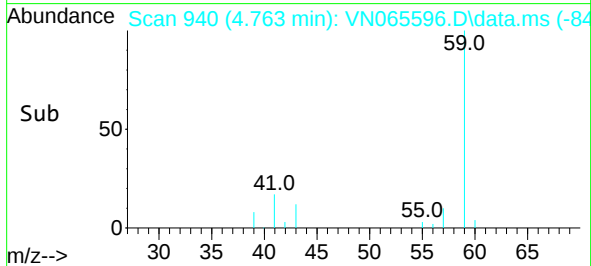
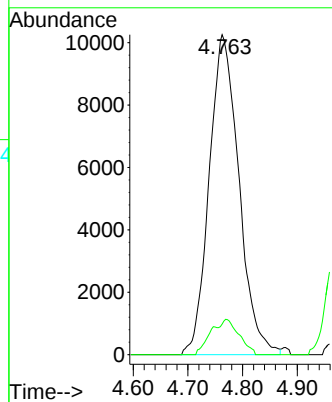
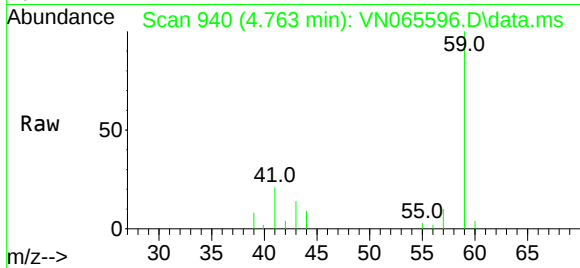




#11
Tert butyl alcohol
Concen: 89.82 ug/l
RT: 4.763 min Scan# 940
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

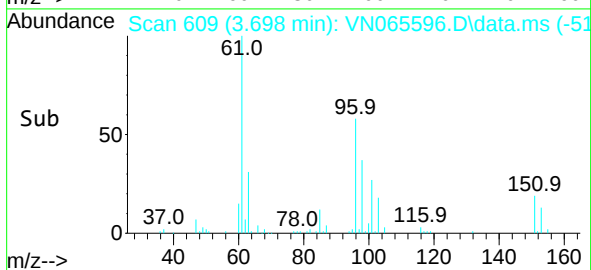
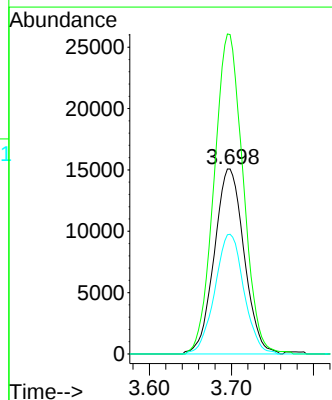
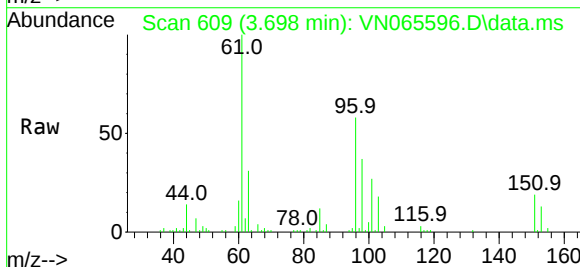
Instrument :
MSVOA_N
ClientSampled :

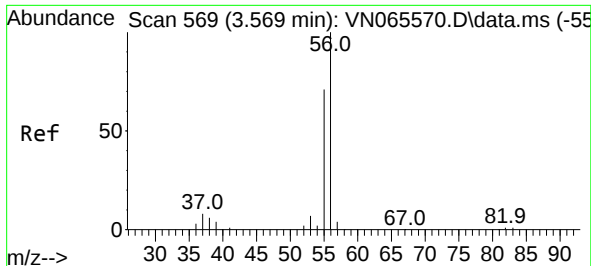
Tgt Ion: 59 Resp: 38694
Ion Ratio Lower Upper
59 100
57 6.3 8.0 12.0#



#12
1,1-Dichloroethene
Concen: 17.88 ug/l
RT: 3.698 min Scan# 609
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 96 Resp: 38046
Ion Ratio Lower Upper
96 100
61 172.7 122.5 183.7
98 64.7 50.8 76.2

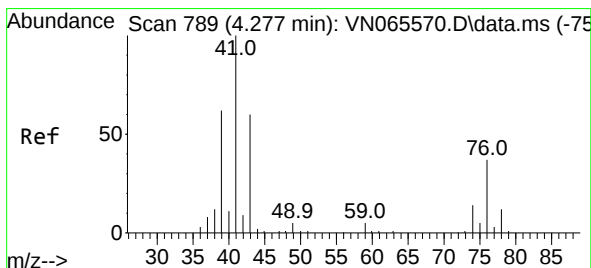
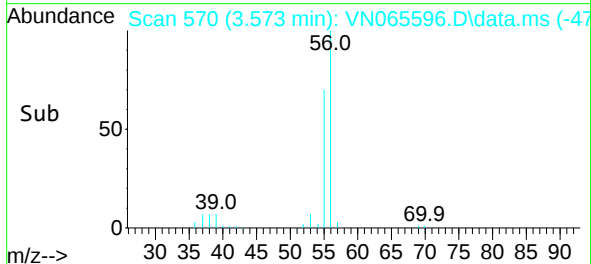
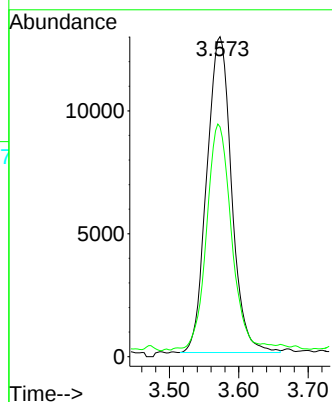
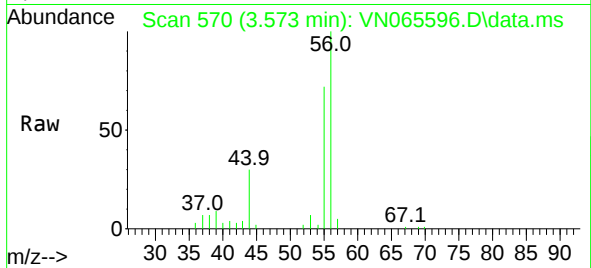




#13
Acrolein
Concen: 97.78 ug/l
RT: 3.573 min Scan# 570
Delta R.T. 0.004 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

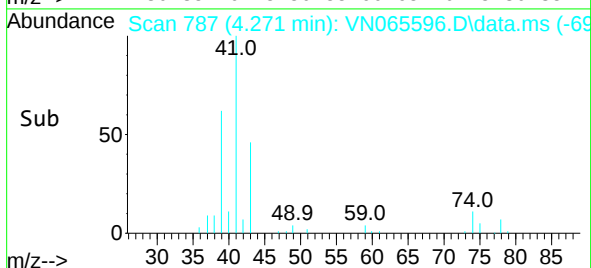
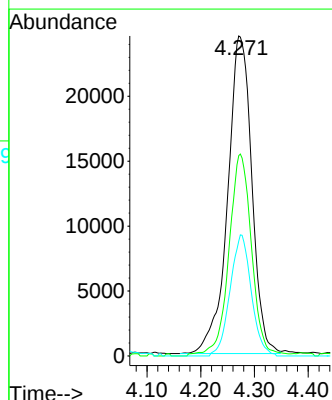
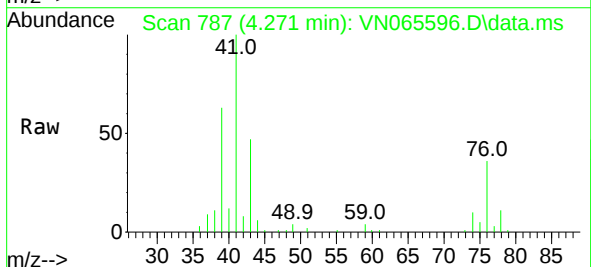
Instrument :
MSVOA_N
ClientSampled :

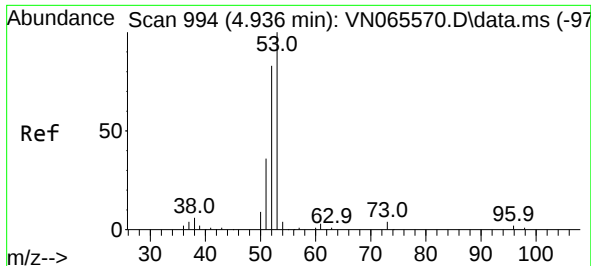
Tgt Ion: 56 Resp: 31984
Ion Ratio Lower Upper
56 100
55 70.9 56.0 84.0



#14
Allyl chloride
Concen: 19.35 ug/l
RT: 4.271 min Scan# 787
Delta R.T. -0.006 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 41 Resp: 76361
Ion Ratio Lower Upper
41 100
39 59.9 53.0 79.4
76 33.4 28.9 43.3

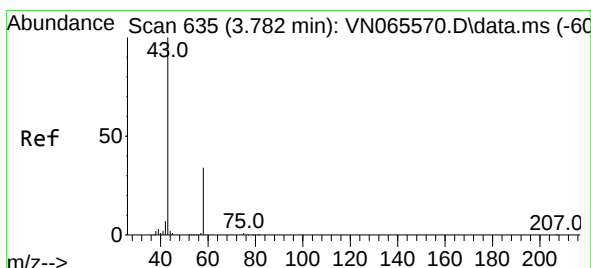
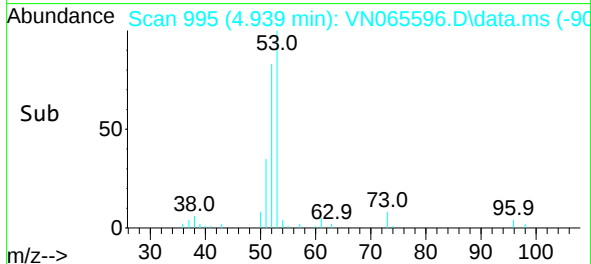
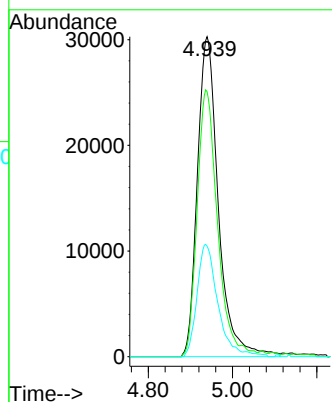
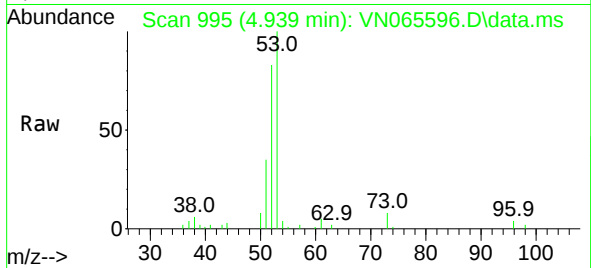




#15
Acrylonitrile
Concen: 93.23 ug/l
RT: 4.939 min Scan# 995
Delta R.T. 0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

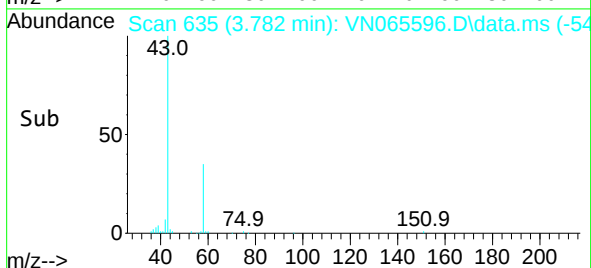
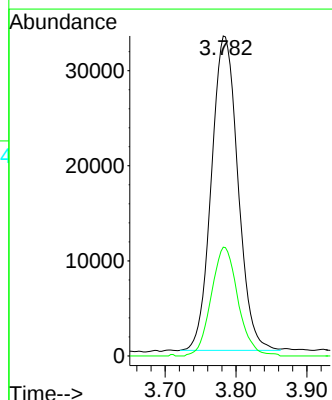
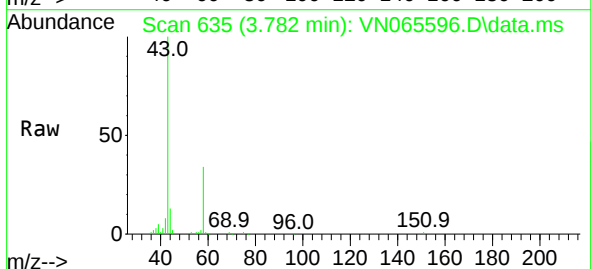
Instrument :
MSVOA_N
ClientSampled :

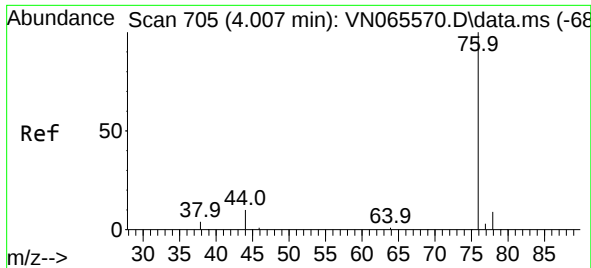
Tgt Ion: 53 Resp: 104631
Ion Ratio Lower Upper
53 100
52 79.3 66.1 99.1
51 34.1 27.9 41.9



#16
Acetone
Concen: 96.10 ug/l
RT: 3.782 min Scan# 635
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 43 Resp: 86041
Ion Ratio Lower Upper
43 100
58 34.6 27.0 40.6

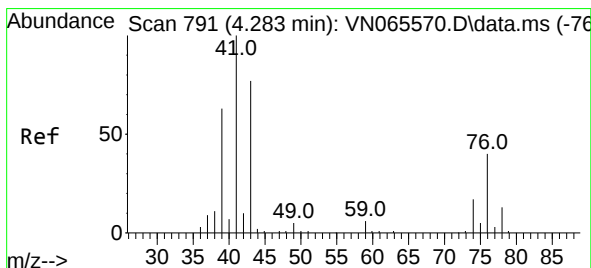
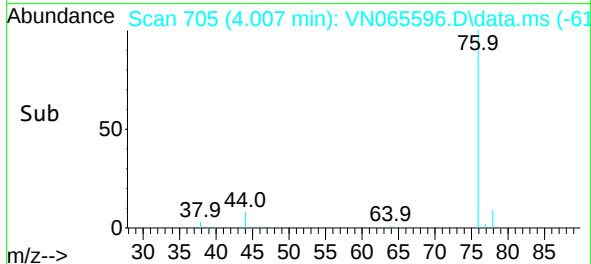
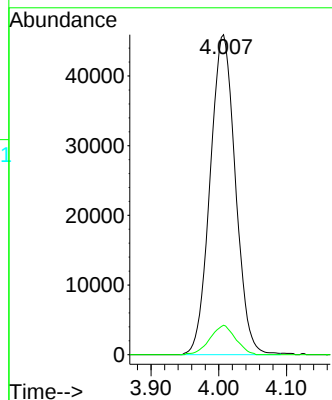
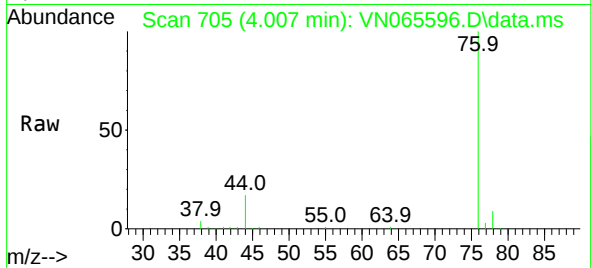




#17
Carbon Disulfide
Concen: 17.74 ug/l
RT: 4.007 min Scan# 705
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

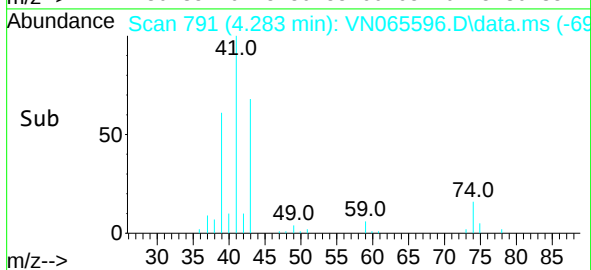
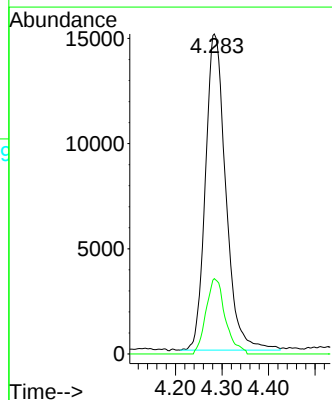
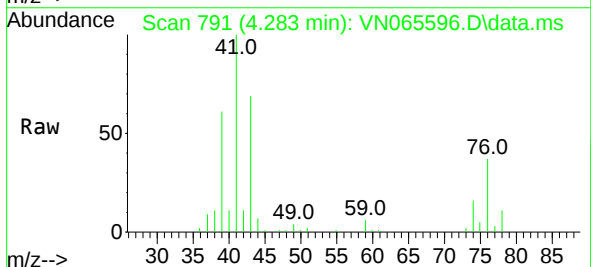
Instrument :
MSVOA_N
ClientSampled :

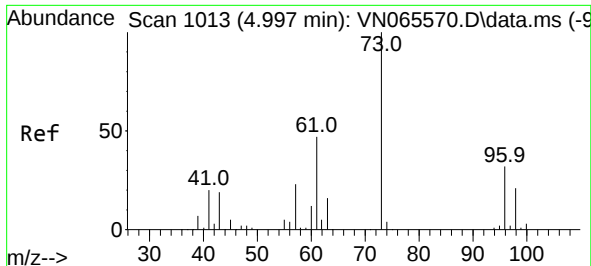
Tgt Ion: 76 Resp: 118876
Ion Ratio Lower Upper
76 100
78 9.2 7.8 11.6



#18
Methyl Acetate
Concen: 18.21 ug/l
RT: 4.283 min Scan# 791
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 43 Resp: 45694
Ion Ratio Lower Upper
43 100
74 22.5 19.5 29.3

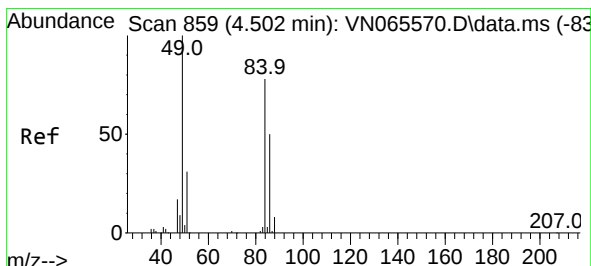
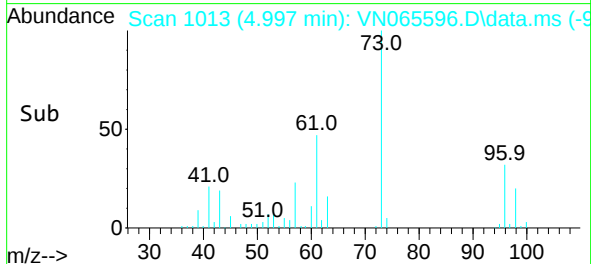
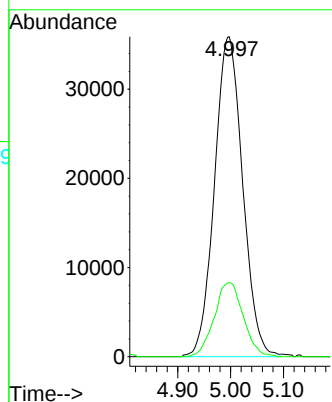
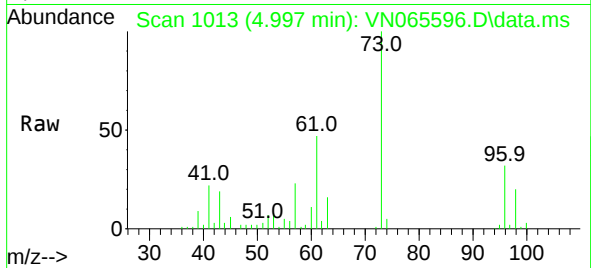




#19
Methyl tert-butyl Ether
Concen: 18.70 ug/l
RT: 4.997 min Scan# 1013
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

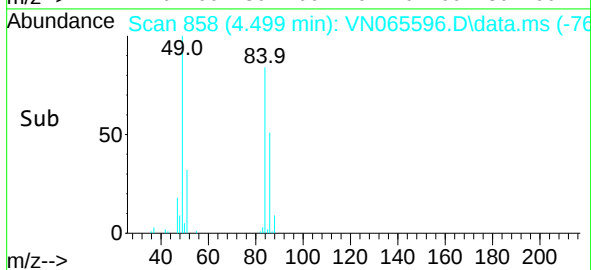
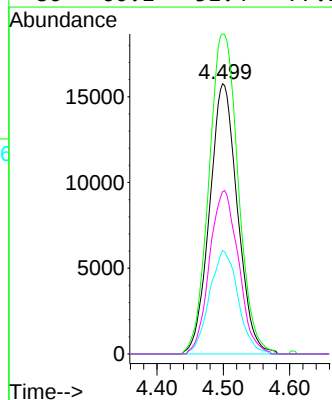
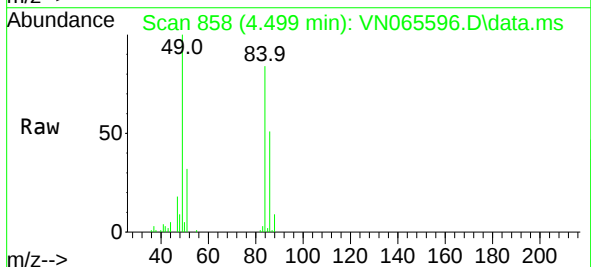
Instrument :
MSVOA_N
ClientSampled :

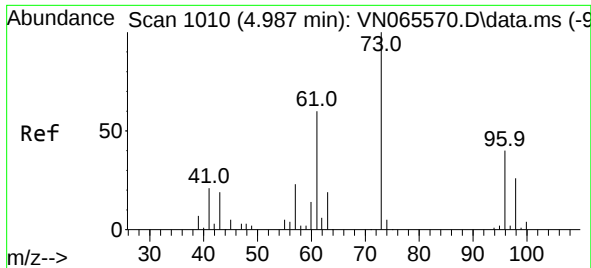
Tgt Ion: 73 Resp: 132845
Ion Ratio Lower Upper
73 100
57 23.1 17.3 25.9



#20
Methylene Chloride
Concen: 18.56 ug/l
RT: 4.499 min Scan# 858
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 84 Resp: 46009
Ion Ratio Lower Upper
84 100
49 118.4 94.6 141.8
51 38.3 29.9 44.9
86 60.1 51.4 77.2

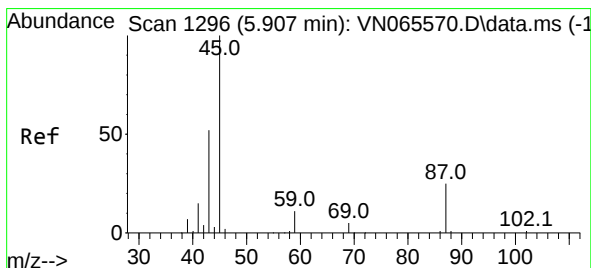
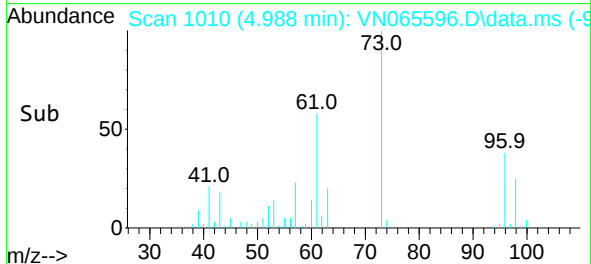
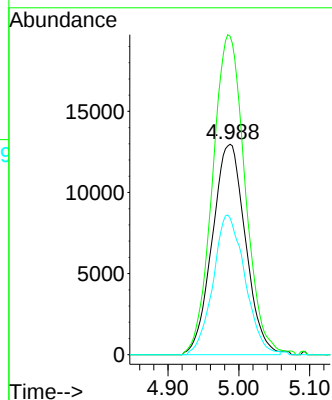
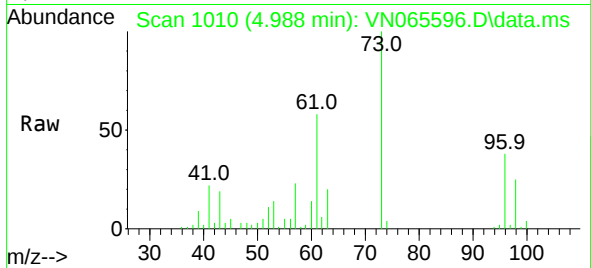




#21
trans-1,2-Dichloroethene
Concen: 18.65 ug/l
RT: 4.988 min Scan# 1010
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

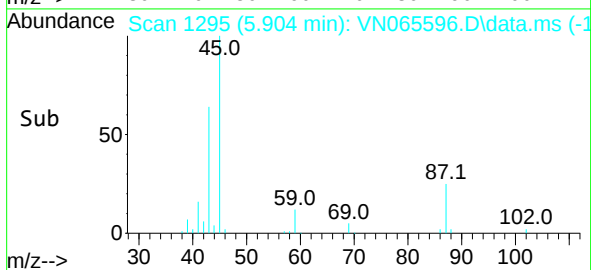
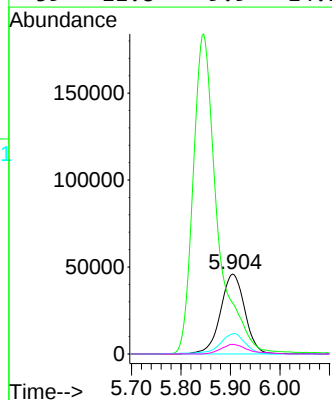
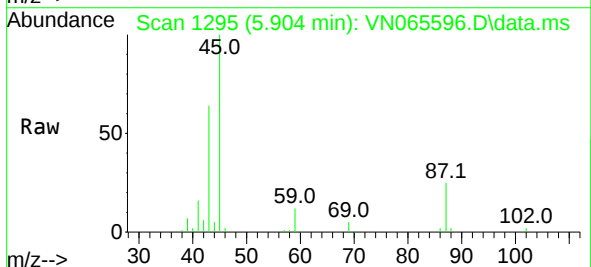
Instrument :
MSVOA_N
ClientSampled :

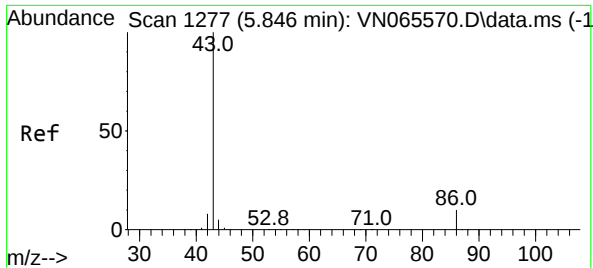
Tgt Ion: 96 Resp: 42176
Ion Ratio Lower Upper
96 100
61 151.3 104.9 157.3
98 64.9 51.8 77.8



#22
Diisopropyl ether
Concen: 19.49 ug/l
RT: 5.904 min Scan# 1295
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 45 Resp: 157198
Ion Ratio Lower Upper
45 100
43 61.5 48.9 73.3
87 25.0 23.7 35.5
59 11.8 9.9 14.9

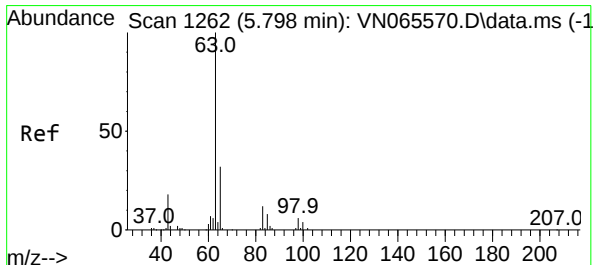
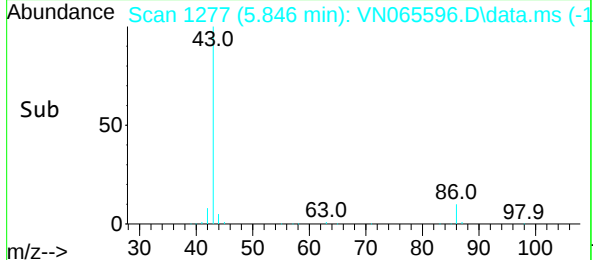
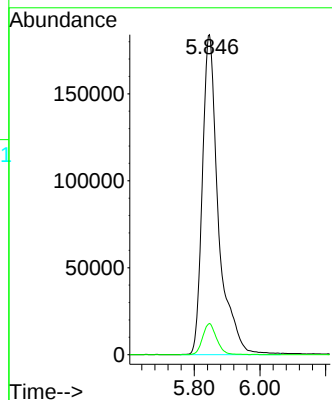
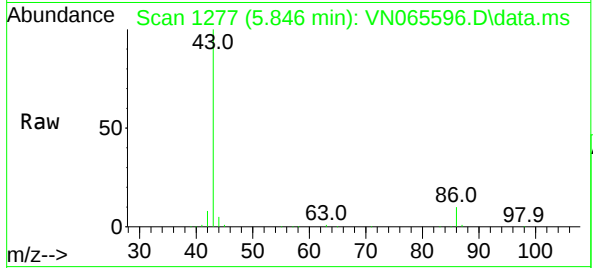




#23
 Vinyl Acetate
 Concen: 97.41 ug/l
 RT: 5.846 min Scan# 1277
 Delta R.T. 0.000 min
 Lab File: VN065596.D
 Acq: 26 Jan 2021 11:39

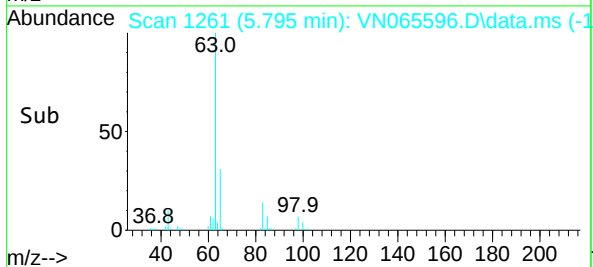
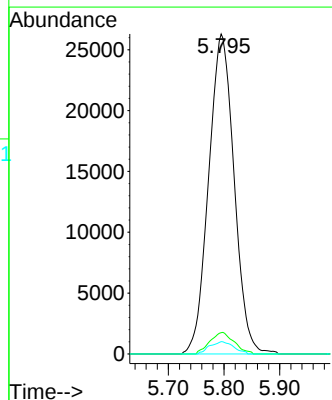
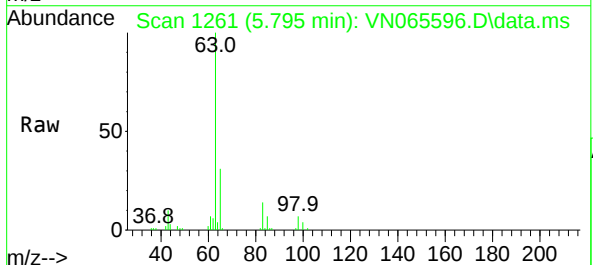
Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion: 43 Resp: 627465
 Ion Ratio Lower Upper
 43 100
 86 9.7 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 19.45 ug/l
 RT: 5.795 min Scan# 1261
 Delta R.T. -0.003 min
 Lab File: VN065596.D
 Acq: 26 Jan 2021 11:39

Tgt Ion: 63 Resp: 83607
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.5 10.4
 100 3.9 2.3 6.9

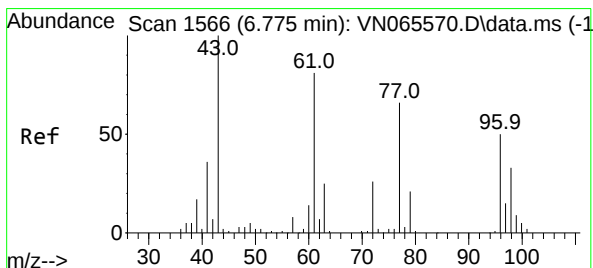
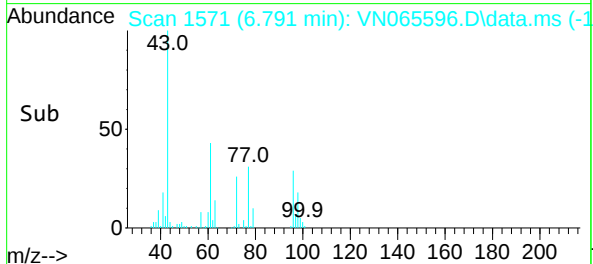
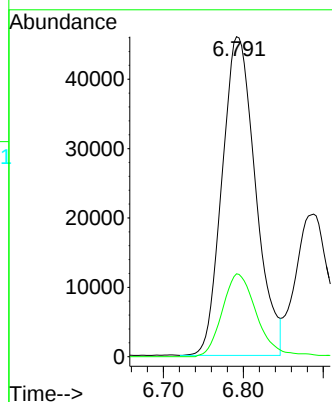
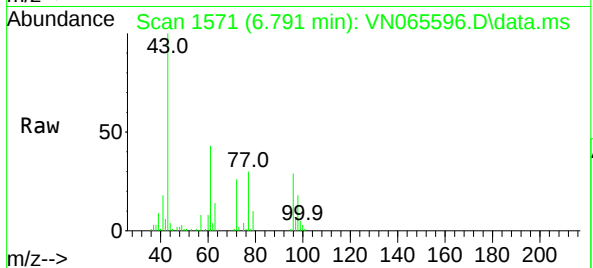




#25
2-Butanone
Concen: 95.09 ug/l
RT: 6.791 min Scan# 1571
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

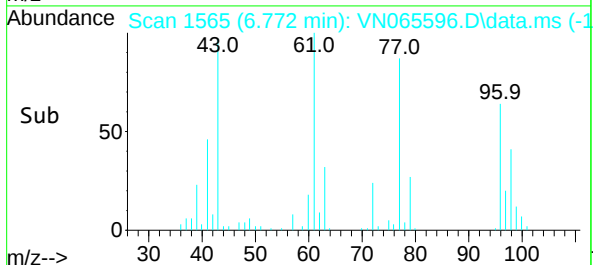
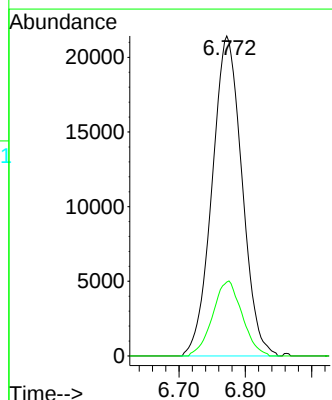
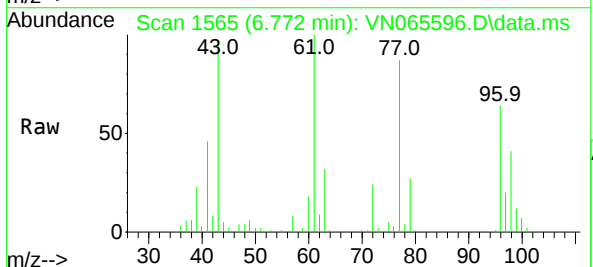
Instrument :
MSVOA_N
ClientSampled :

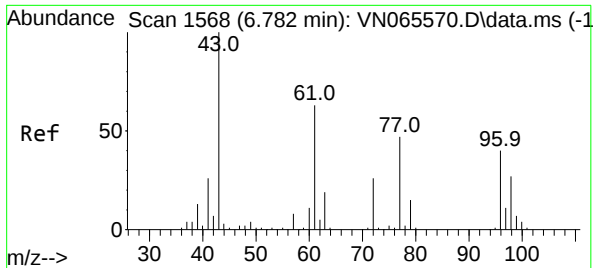
Tgt Ion: 43 Resp: 133491
Ion Ratio Lower Upper
43 100
72 26.0 23.1 34.7



#26
2,2-Dichloropropane
Concen: 19.48 ug/l
RT: 6.772 min Scan# 1565
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 77 Resp: 67022
Ion Ratio Lower Upper
77 100
97 23.1 11.9 35.9

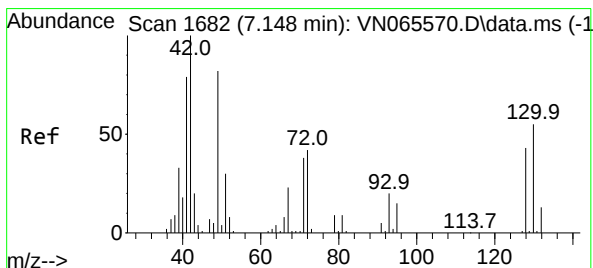
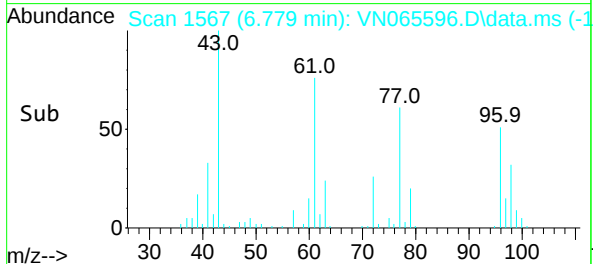
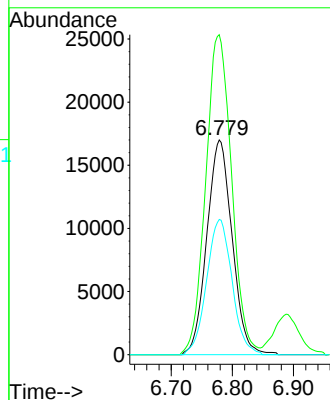
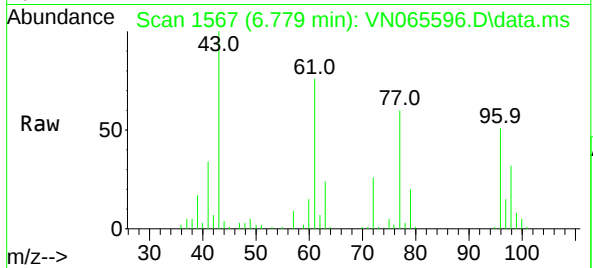




#27
 cis-1,2-Dichloroethene
 Concen: 18.92 ug/l
 RT: 6.779 min Scan# 1567
 Delta R.T. -0.003 min
 Lab File: VN065596.D
 Acq: 26 Jan 2021 11:39

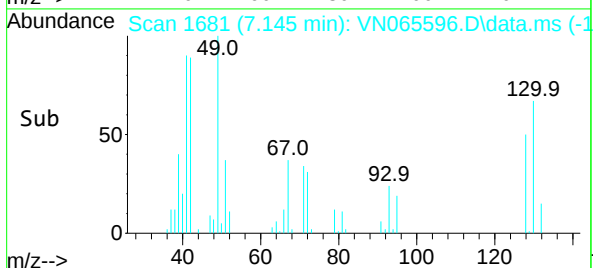
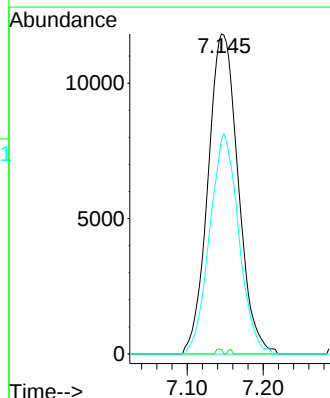
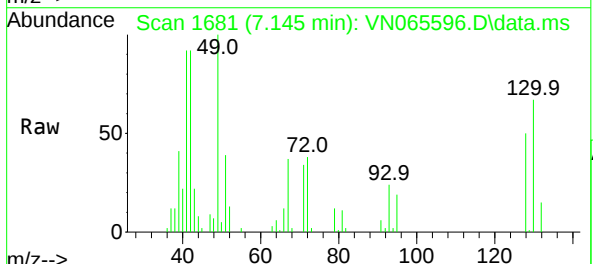
Instrument :
 MSVOA_N
 ClientSampled :

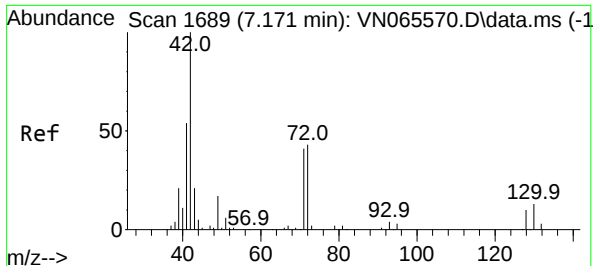
Tgt Ion: 96 Resp: 49042
 Ion Ratio Lower Upper
 96 100
 61 152.1 0.0 276.8
 98 63.1 0.0 129.4



#28
 Bromochloromethane
 Concen: 18.05 ug/l
 RT: 7.145 min Scan# 1681
 Delta R.T. -0.003 min
 Lab File: VN065596.D
 Acq: 26 Jan 2021 11:39

Tgt Ion: 49 Resp: 32606
 Ion Ratio Lower Upper
 49 100
 129 0.3 0.0 3.6
 130 66.2 67.8 101.6#





#29

Tetrahydrofuran

Concen: 91.11 ug/l

RT: 7.174 min Scan# 1690

Delta R.T. 0.003 min

Lab File: VN065596.D

Acq: 26 Jan 2021 11:39

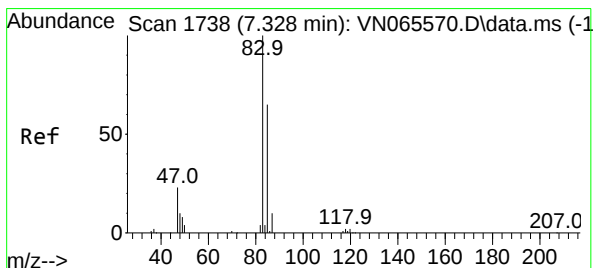
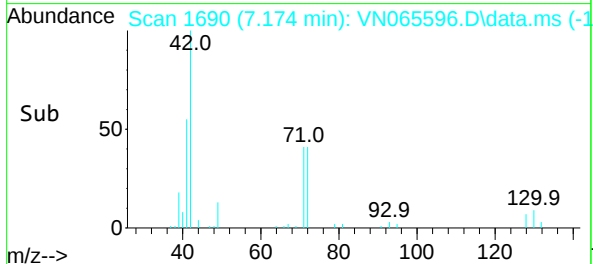
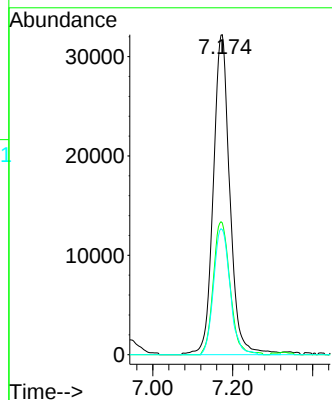
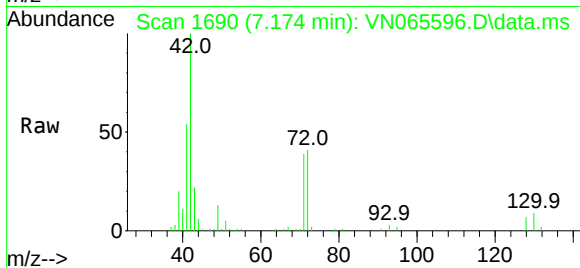
Tgt Ion: 42 Resp: 92773

Ion Ratio Lower Upper

42 100

72 41.8 36.6 55.0

71 39.2 34.3 51.5



#30

Chloroform

Concen: 19.08 ug/l

RT: 7.325 min Scan# 1737

Delta R.T. -0.003 min

Lab File: VN065596.D

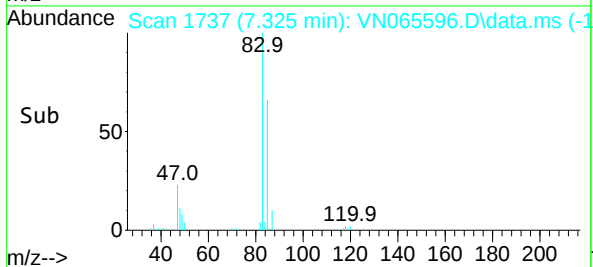
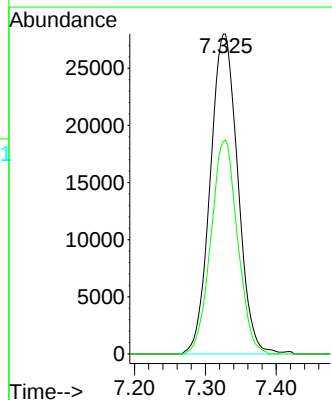
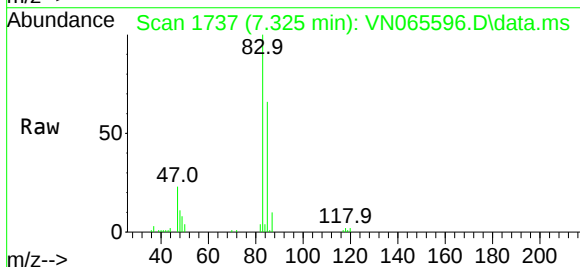
Acq: 26 Jan 2021 11:39

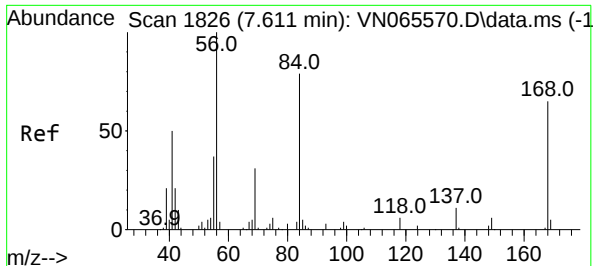
Tgt Ion: 83 Resp: 75527

Ion Ratio Lower Upper

83 100

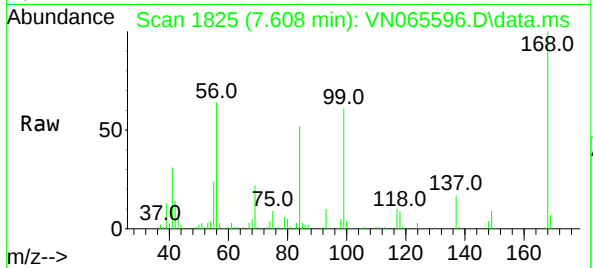
85 66.2 52.6 78.8



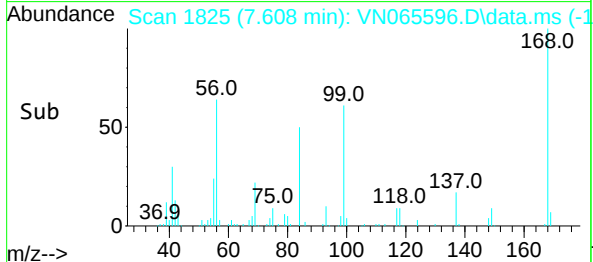
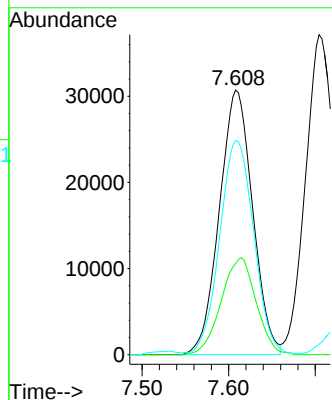


#31
Cyclohexane
Concen: 18.94 ug/l
RT: 7.608 min Scan# 1825
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

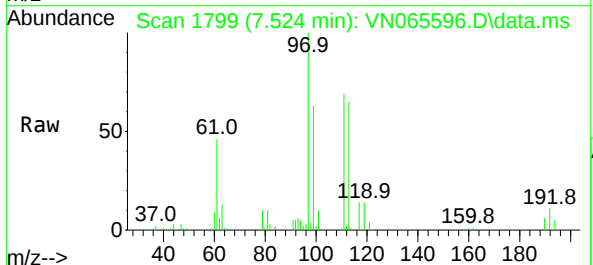
Instrument :
MSVOA_N
ClientSampled :



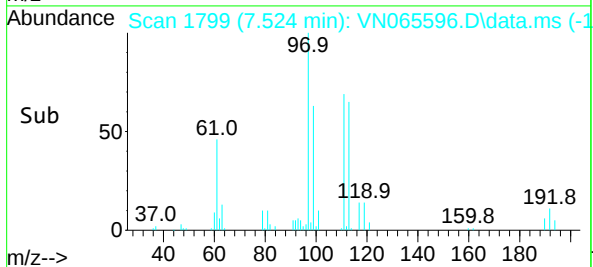
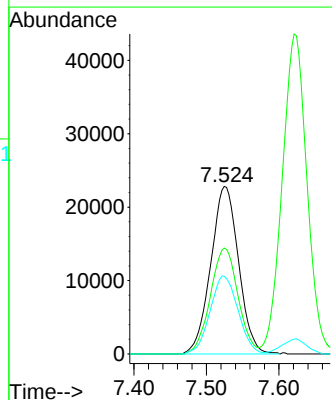
Tgt Ion: 56 Resp: 81936
Ion Ratio Lower Upper
56 100
69 34.4 26.6 39.8
84 80.1 70.4 105.6



#32
1,1,1-Trichloroethane
Concen: 18.86 ug/l
RT: 7.524 min Scan# 1799
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39



Tgt Ion: 97 Resp: 60775
Ion Ratio Lower Upper
97 100
99 63.1 50.8 76.2
61 46.7 34.3 51.5





#33

1,2-Dichloroethane-d4

Concen: 49.07 ug/l

RT: 7.984 min Scan# 1942

Delta R.T. -0.003 min

Lab File: VN065596.D

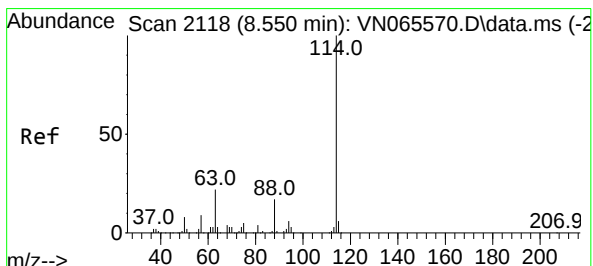
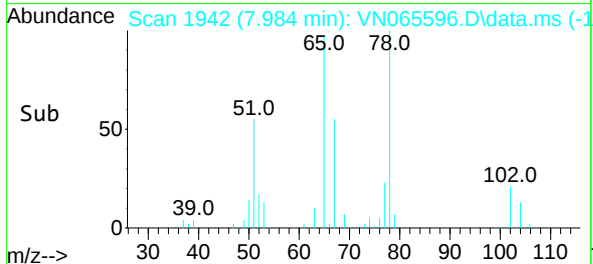
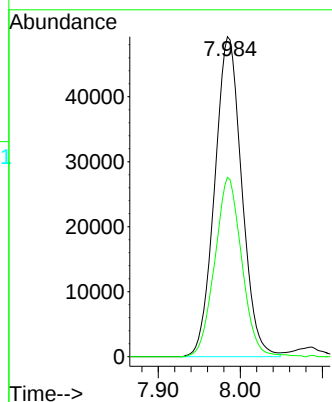
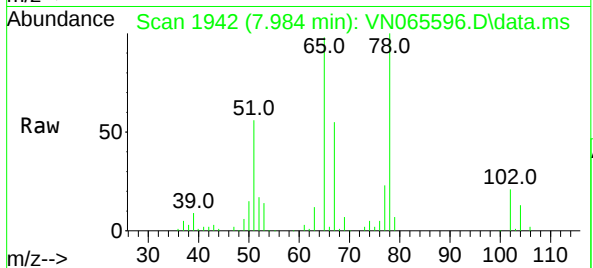
Acq: 26 Jan 2021 11:39

Tgt Ion: 65 Resp: 112842

Ion Ratio Lower Upper

65 100

67 55.8 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: VN065596.D

Acq: 26 Jan 2021 11:39

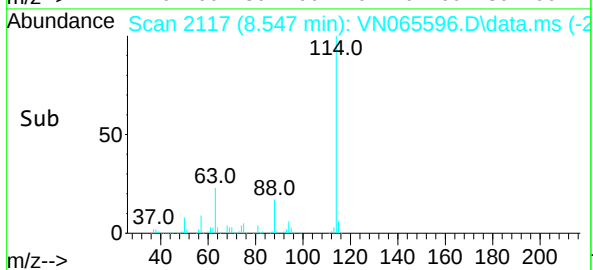
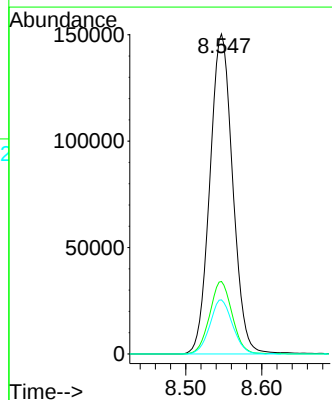
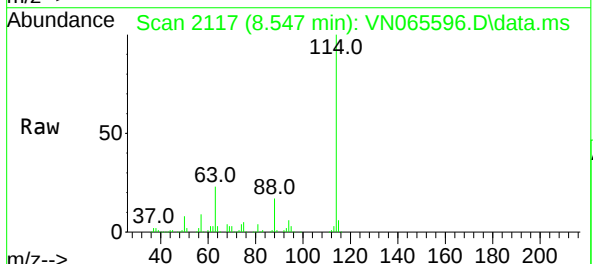
Tgt Ion: 114 Resp: 313122

Ion Ratio Lower Upper

114 100

63 22.7 0.0 38.6

88 16.9 0.0 30.6



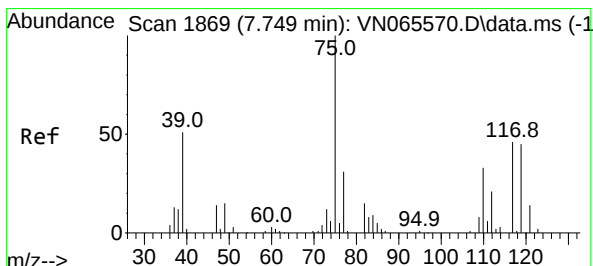
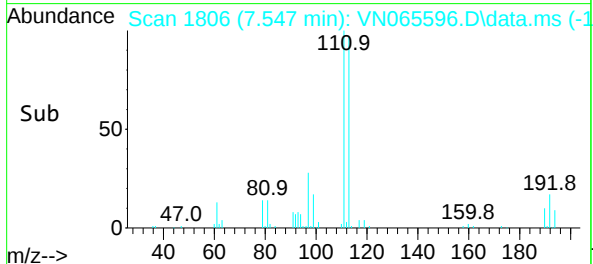
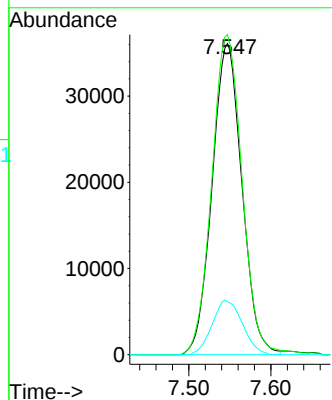
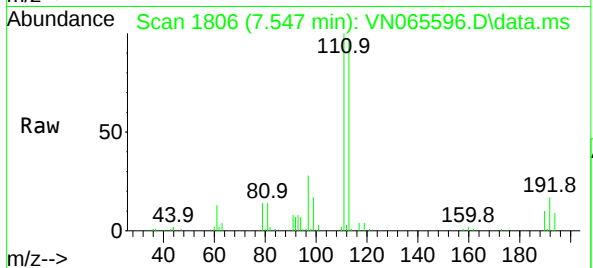


#35

Dibromofluoromethane
Concen: 49.15 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Instrument :
MSVOA_N
ClientSampled :

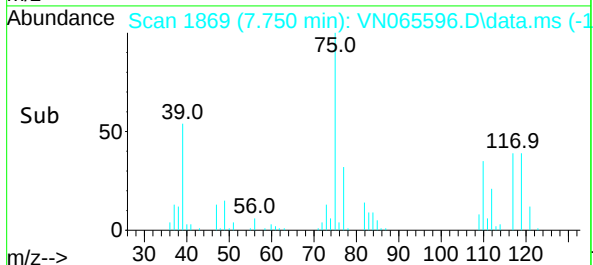
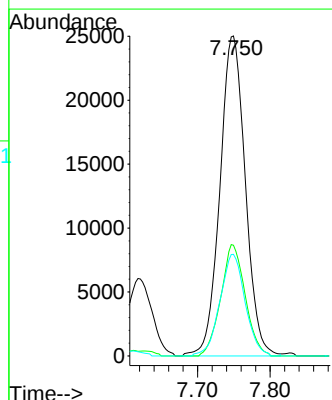
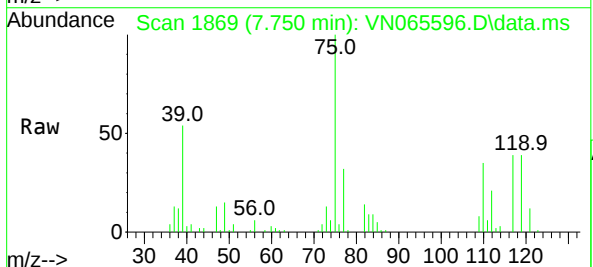
Tgt Ion:113 Resp: 91191
Ion Ratio Lower Upper
113 100
111 105.1 82.2 123.2
192 17.7 15.4 23.0

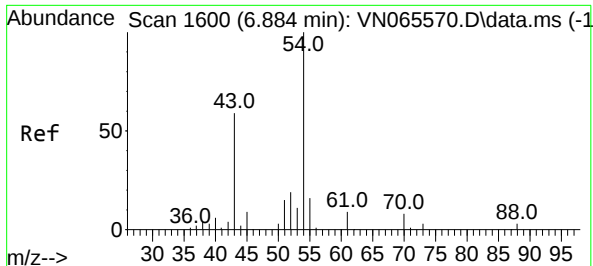


#36

1,1-Dichloropropene
Concen: 19.32 ug/l
RT: 7.750 min Scan# 1869
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 75 Resp: 60890
Ion Ratio Lower Upper
75 100
110 33.4 18.2 54.6
77 31.5 24.9 37.3





#37

Ethyl Acetate

Concen: 19.71 ug/l

RT: 6.888 min Scan# 1601

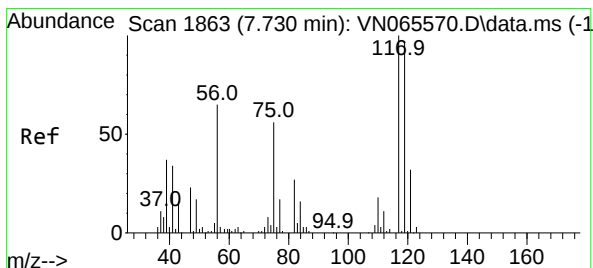
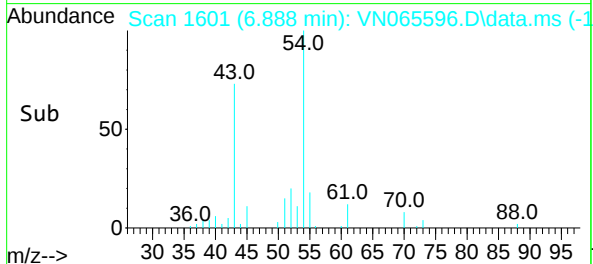
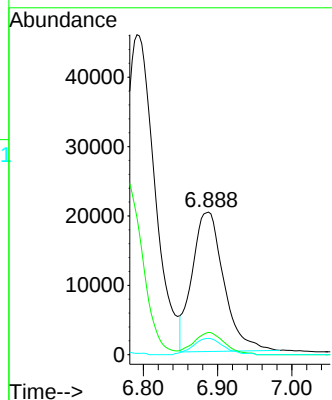
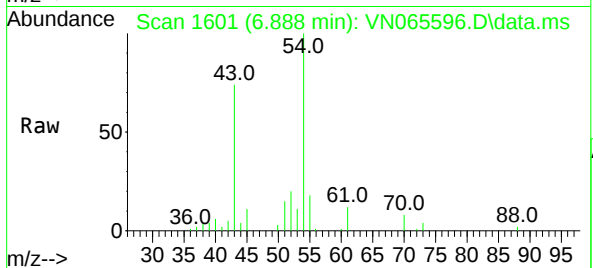
Delta R.T. 0.004 min

Lab File: VN065596.D

Acq: 26 Jan 2021 11:39

Tgt Ion:	43	Resp:	59588
Ion	Ratio	Lower	Upper
43	100		
61	15.8	11.6	17.4
70	11.2	8.6	13.0

Instrument :
MSVOA_N
ClientSampled :



#38

Carbon Tetrachloride

Concen: 19.81 ug/l

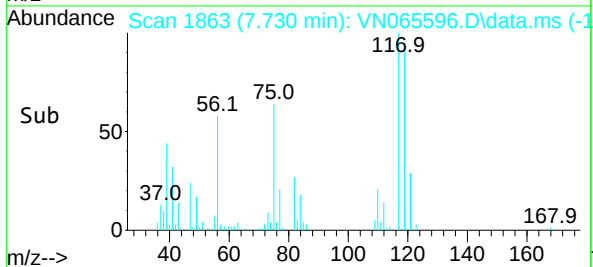
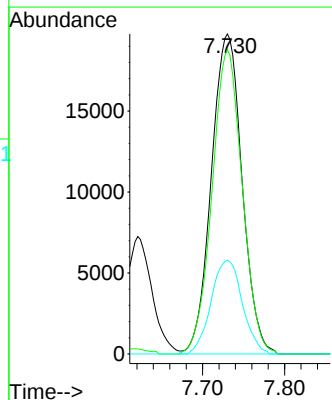
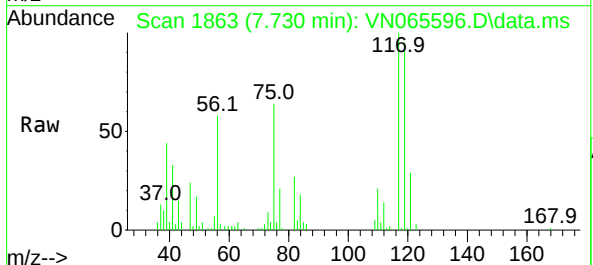
RT: 7.730 min Scan# 1863

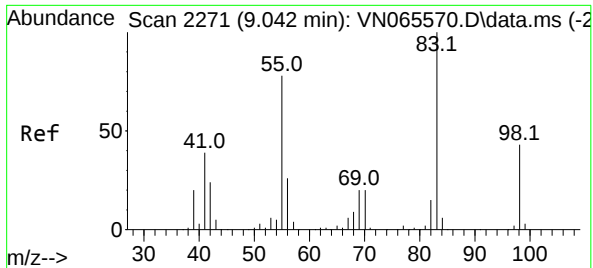
Delta R.T. 0.000 min

Lab File: VN065596.D

Acq: 26 Jan 2021 11:39

Tgt Ion:	117	Resp:	51388
Ion	Ratio	Lower	Upper
117	100		
119	95.1	76.0	114.0
121	29.3	24.5	36.7

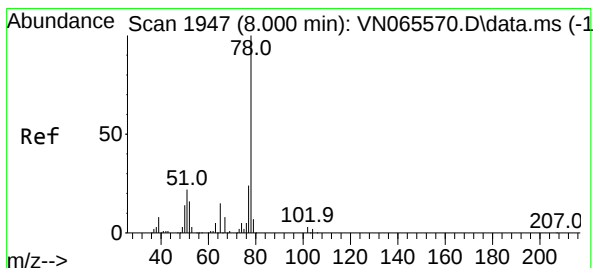
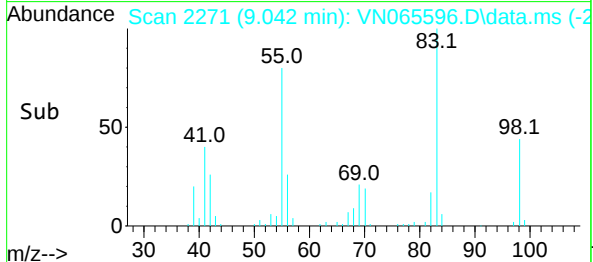
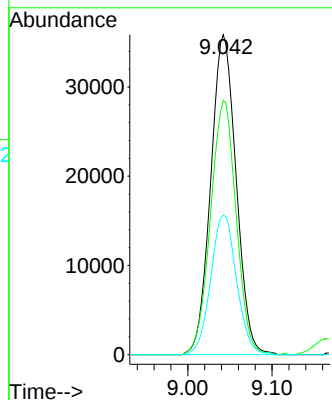
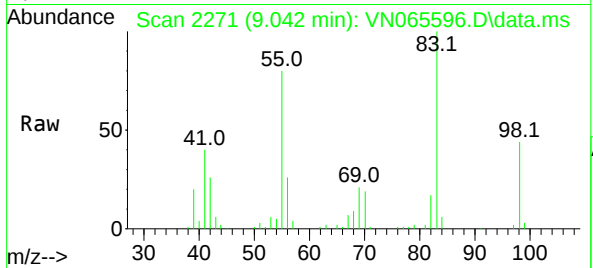




#39
Methylcyclohexane
Concen: 19.54 ug/l
RT: 9.042 min Scan# 2271
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

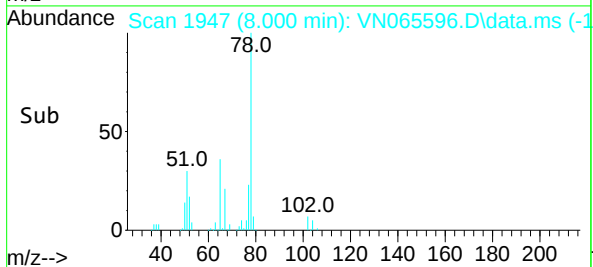
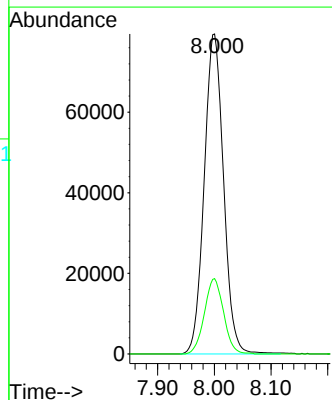
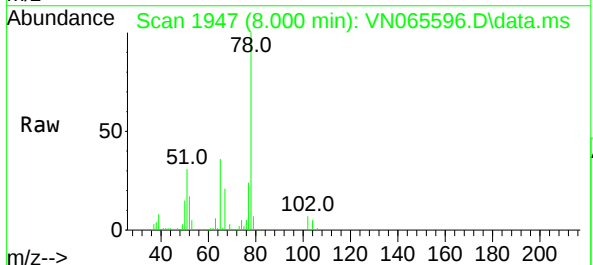
Instrument :
MSVOA_N
ClientSampled :

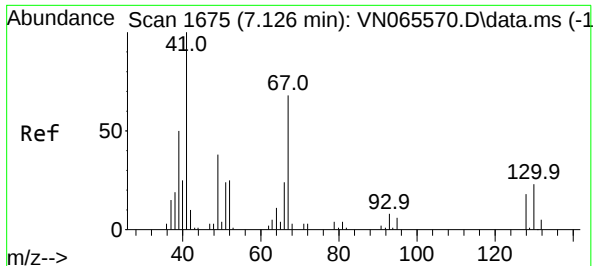
Tgt Ion: 83 Resp: 75124
Ion Ratio Lower Upper
83 100
55 79.5 58.9 88.3
98 43.6 35.9 53.9



#40
Benzene
Concen: 19.58 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 78 Resp: 188382
Ion Ratio Lower Upper
78 100
77 23.5 19.0 28.4

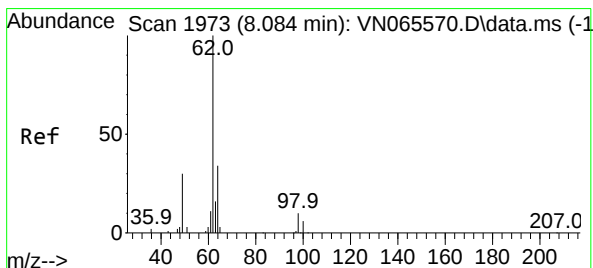
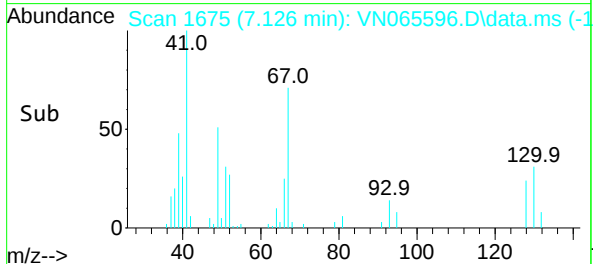
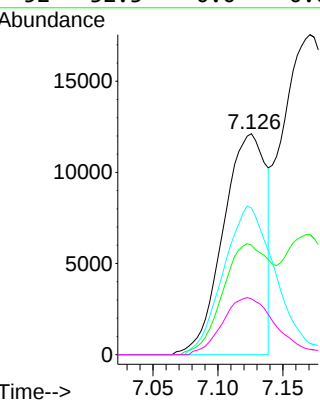
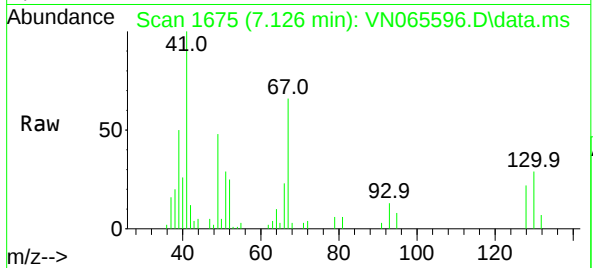




#41
Methacrylonitrile
Concen: 17.01 ug/l
RT: 7.126 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

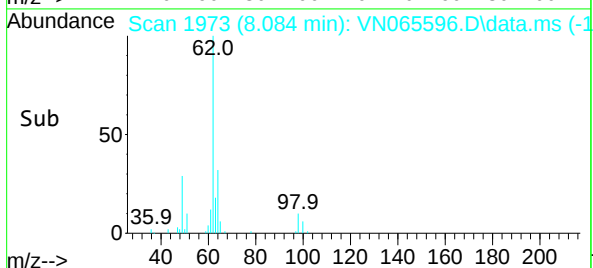
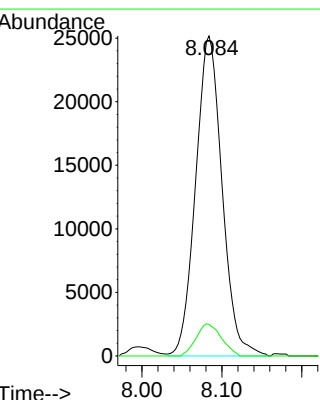
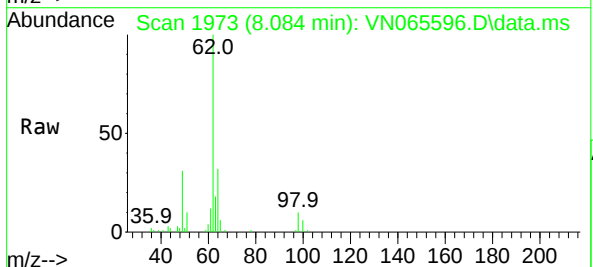
Instrument :
MSVOA_N
ClientSampled :

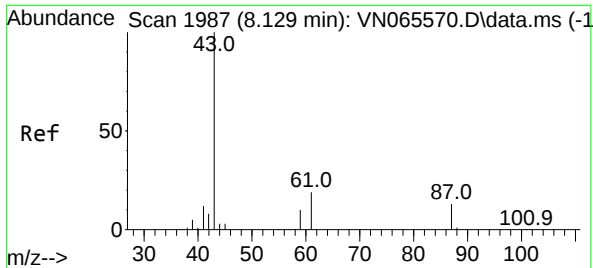
Tgt Ion: 41 Resp: 27611
Ion Ratio Lower Upper
41 100
39 57.4 0.0 0.0#
67 82.5 0.0 0.0#
52 32.3 0.0 0.0#



#42
1,2-Dichloroethane
Concen: 19.93 ug/l
RT: 8.084 min Scan# 1973
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 62 Resp: 57801
Ion Ratio Lower Upper
62 100
98 9.6 0.0 18.6

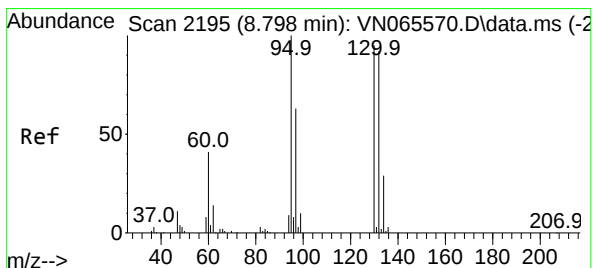
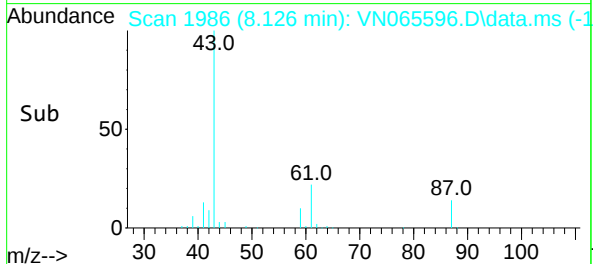
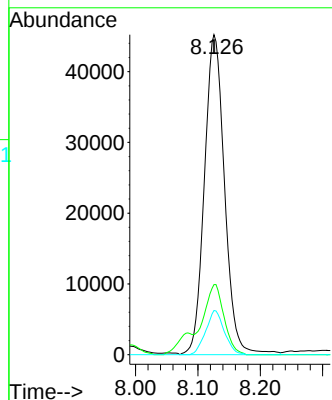
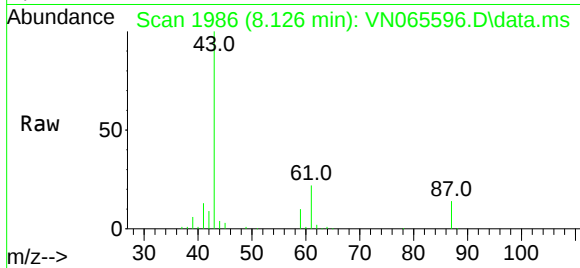




#43
Isopropyl Acetate
Concen: 18.99 ug/l
RT: 8.126 min Scan# 1986
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

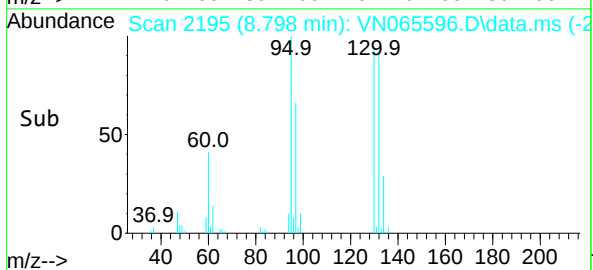
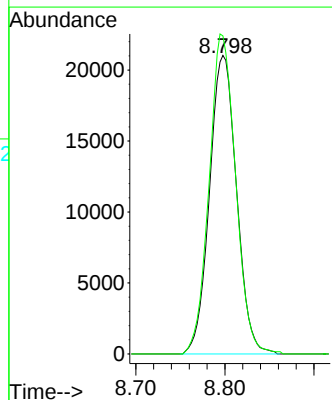
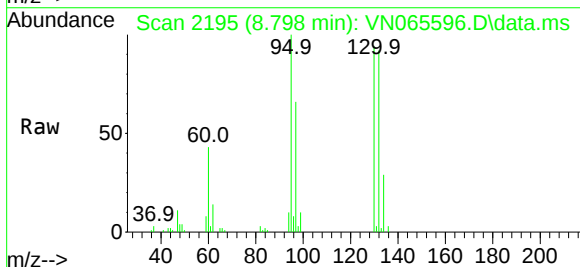
Instrument :
MSVOA_N
ClientSampled :

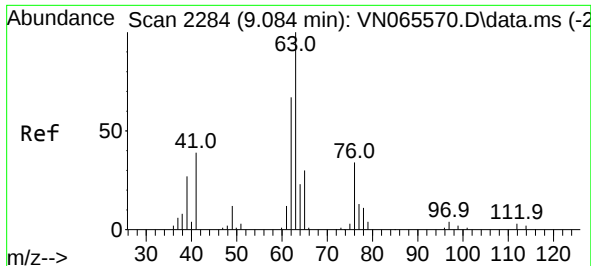
Tgt Ion: 43 Resp: 101793
Ion Ratio Lower Upper
43 100
61 21.3 22.5 33.7#
87 12.7 11.1 16.7



#44
Trichloroethene
Concen: 18.99 ug/l
RT: 8.798 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:130 Resp: 44326
Ion Ratio Lower Upper
130 100
95 106.5 0.0 199.6

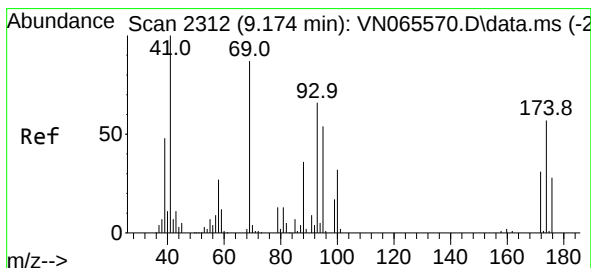
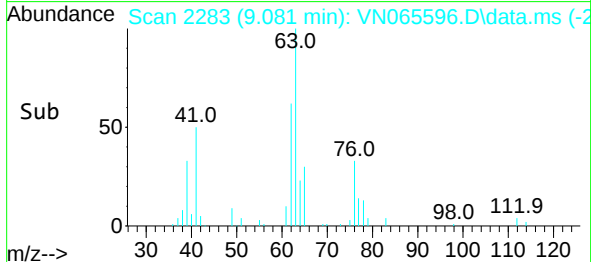
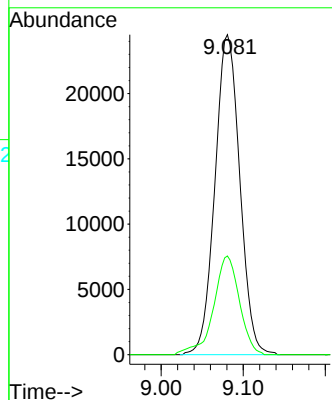
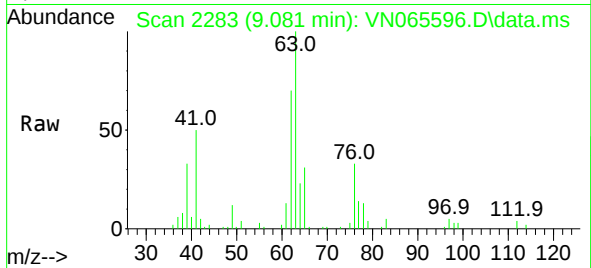




#45
1,2-Dichloropropane
Concen: 19.50 ug/l
RT: 9.081 min Scan# 2283
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

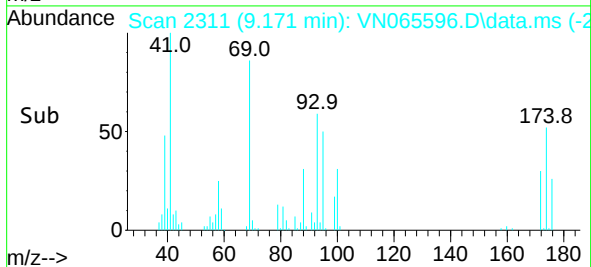
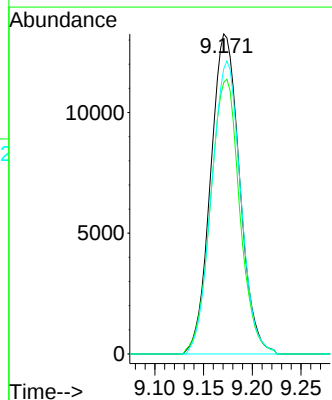
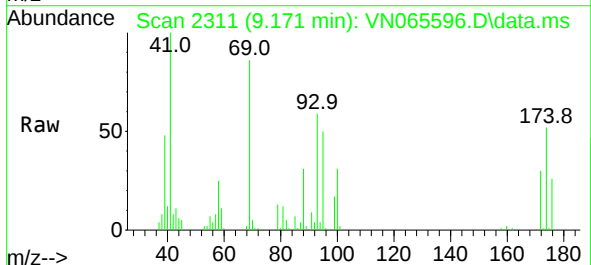
Instrument :
MSVOA_N
ClientSampled :

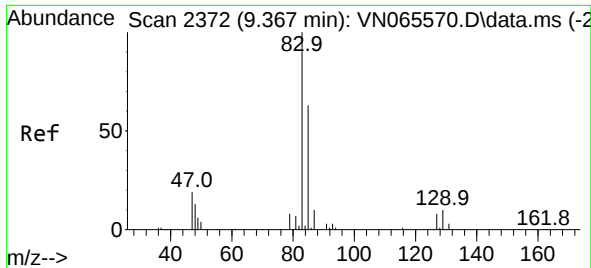
Tgt Ion: 63 Resp: 51623
Ion Ratio Lower Upper
63 100
65 30.9 24.9 37.3



#46
Dibromomethane
Concen: 18.77 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 93 Resp: 27457
Ion Ratio Lower Upper
93 100
95 86.2 67.0 100.6
174 91.7 83.2 124.8

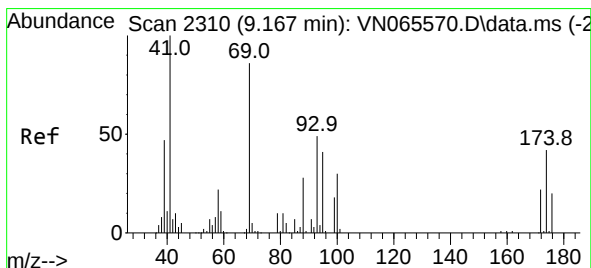
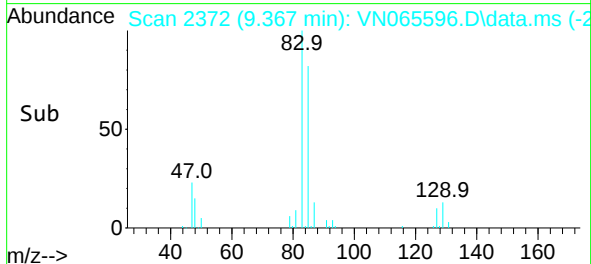
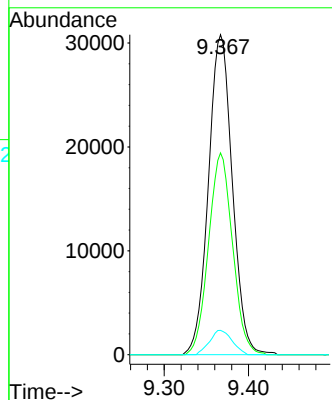
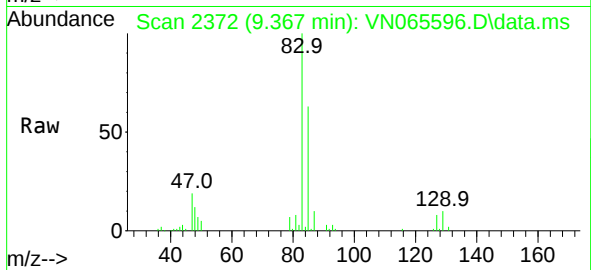




#47
Bromodichloromethane
Concen: 19.36 ug/l
RT: 9.367 min Scan# 2372
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

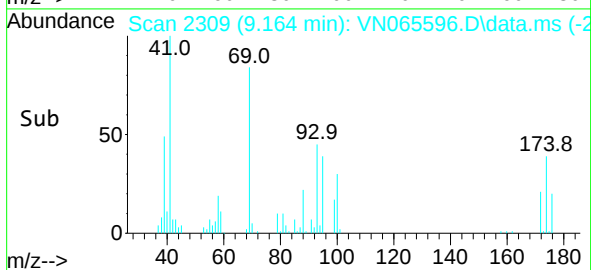
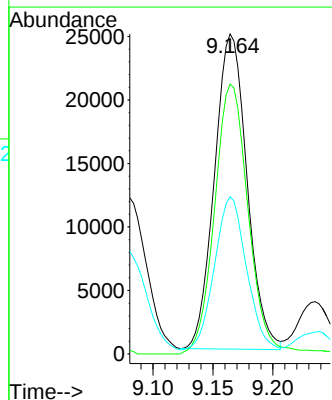
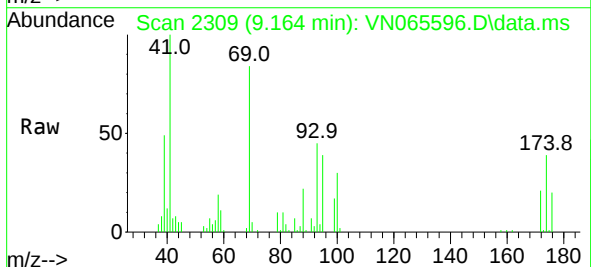
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 83 Resp: 60731
Ion Ratio Lower Upper
83 100
85 63.1 51.0 76.4
127 7.6 7.0 10.6



#48
Methyl methacrylate
Concen: 18.41 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 41 Resp: 46801
Ion Ratio Lower Upper
41 100
69 89.2 75.9 113.9
39 51.0 46.6 69.8

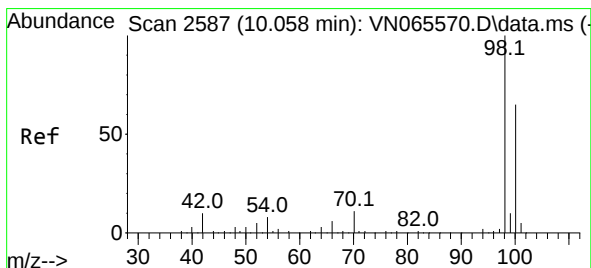
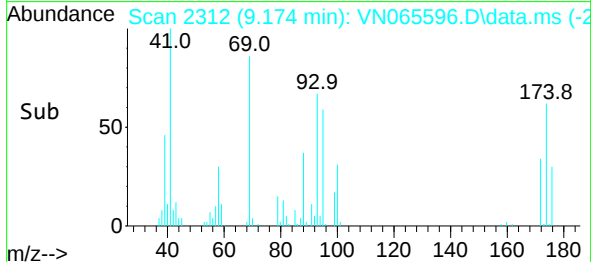
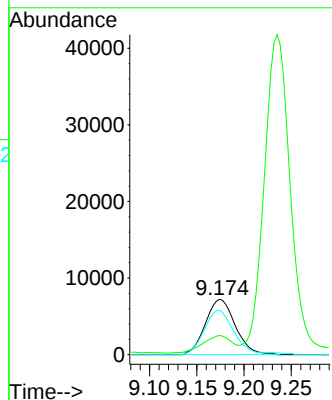
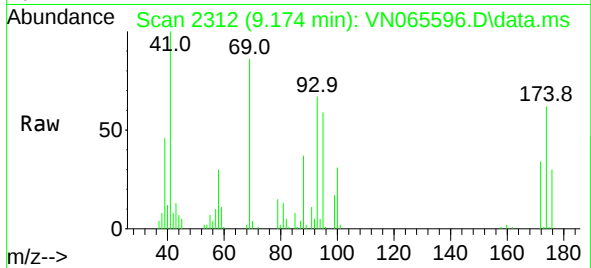




#49
1,4-Dioxane
Concen: 386.00 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

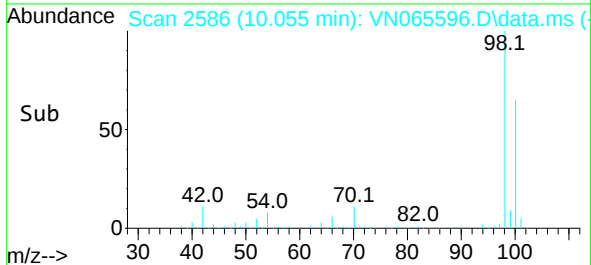
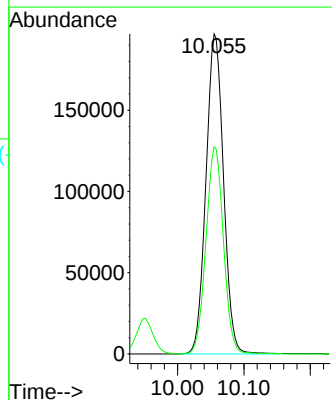
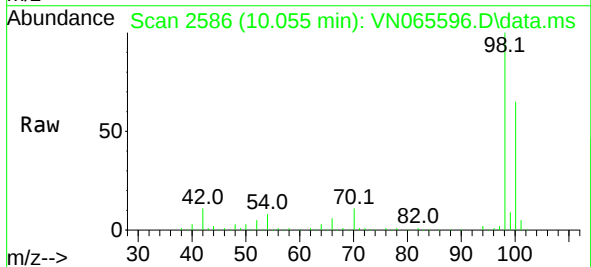
Instrument :
MSVOA_N
ClientSampled :

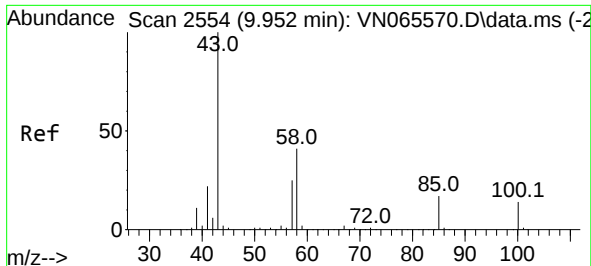
Tgt Ion: 88 Resp: 15883
Ion Ratio Lower Upper
88 100
43 30.2 24.7 37.1
58 81.4 52.6 78.8#



#50
Toluene-d8
Concen: 49.59 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 98 Resp: 361667
Ion Ratio Lower Upper
98 100
100 64.6 50.5 75.7

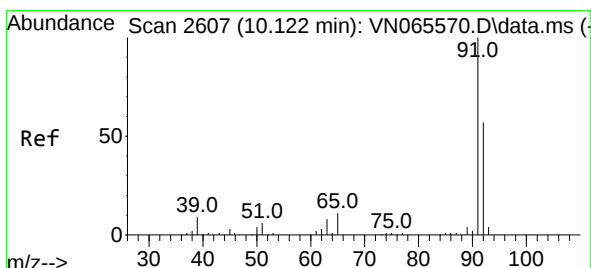
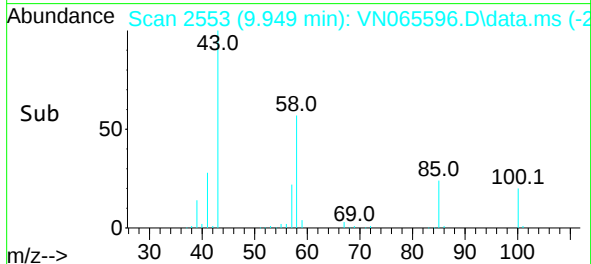
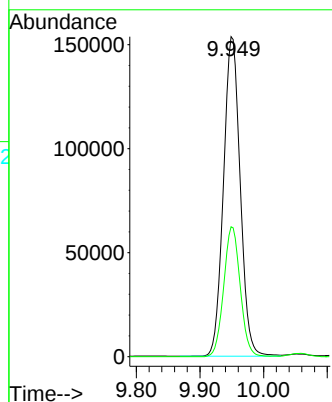
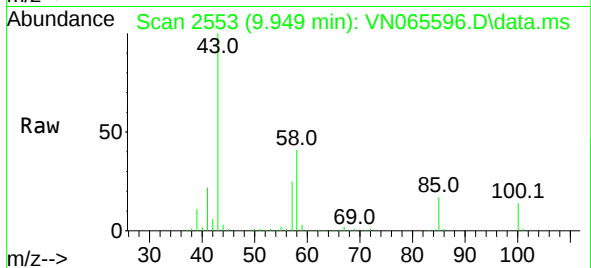




#51
4-Methyl-2-Pentanone
Concen: 94.97 ug/l
RT: 9.949 min Scan# 2553
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

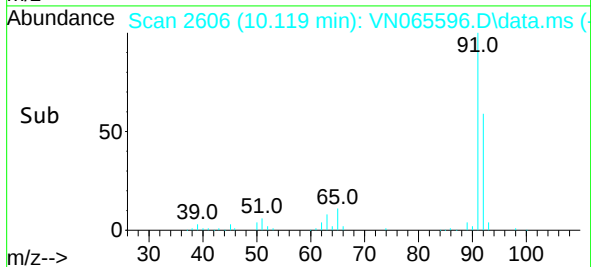
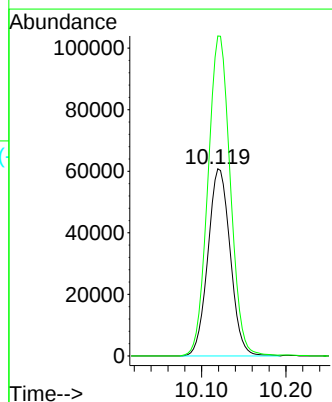
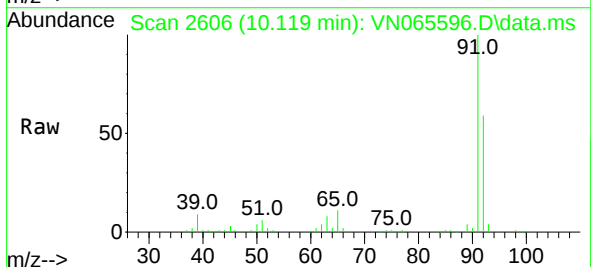
Instrument :
MSVOA_N
ClientSampled :

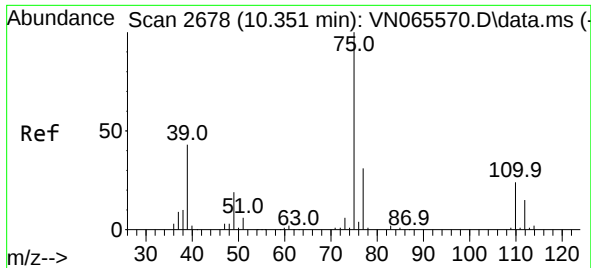
Tgt Ion: 43 Resp: 280639
Ion Ratio Lower Upper
43 100
58 40.1 32.5 48.7



#52
Toluene
Concen: 19.63 ug/l
RT: 10.119 min Scan# 2606
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 92 Resp: 111869
Ion Ratio Lower Upper
92 100
91 171.7 140.7 211.1

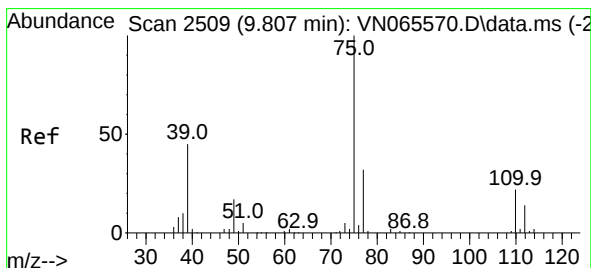
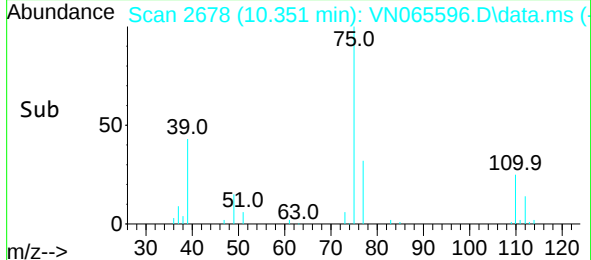
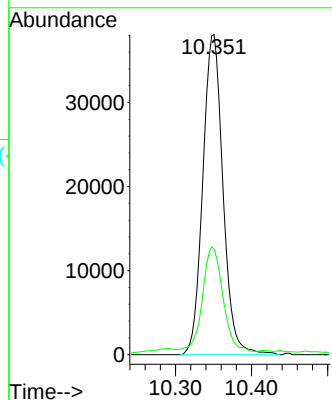
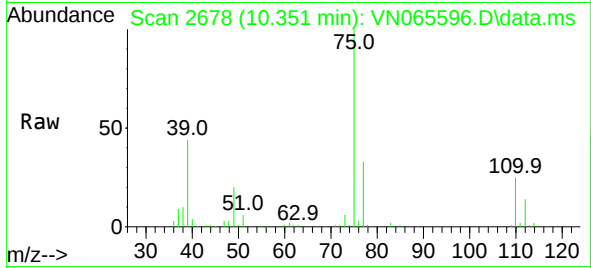




#53
t-1,3-Dichloropropene
Concen: 19.20 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

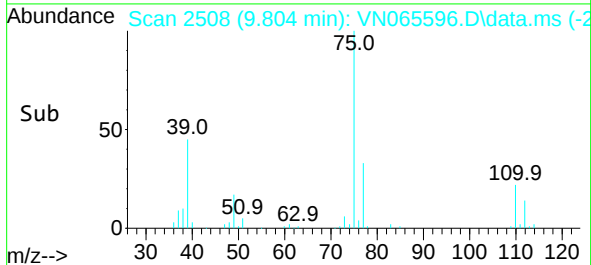
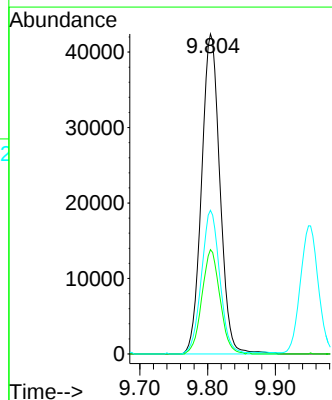
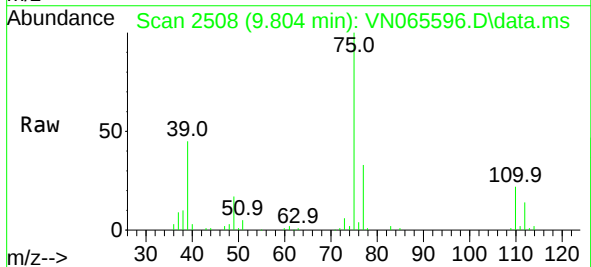
Instrument :
MSVOA_N
ClientSampleId :

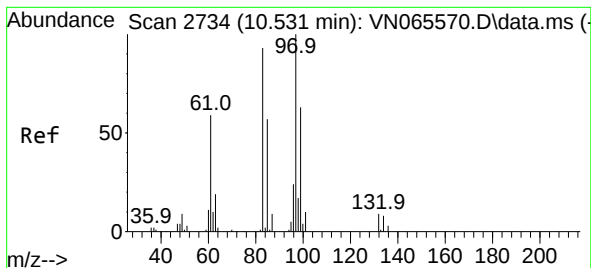
Tgt Ion: 75 Resp: 70169
Ion Ratio Lower Upper
75 100
77 31.6 26.2 39.4



#54
cis-1,3-Dichloropropene
Concen: 19.57 ug/l
RT: 9.804 min Scan# 2508
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 75 Resp: 79664
Ion Ratio Lower Upper
75 100
77 32.6 24.9 37.3
39 44.9 36.2 54.4

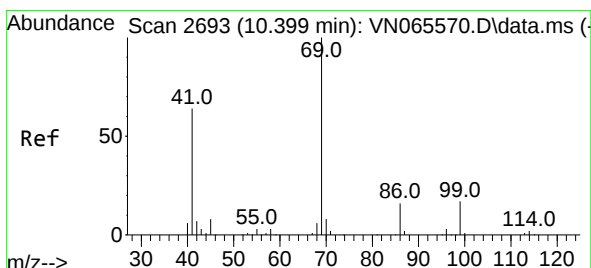
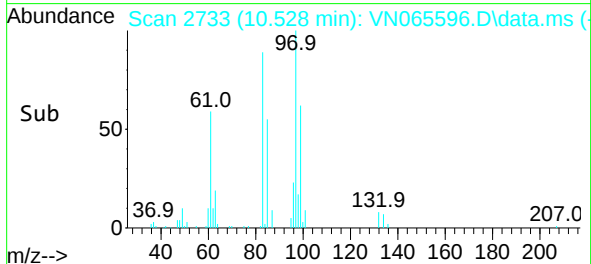
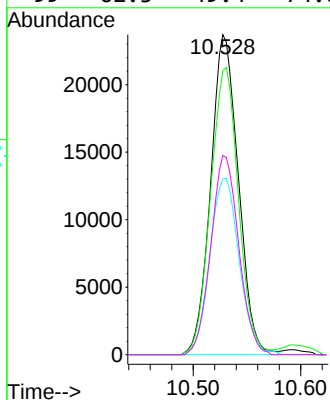
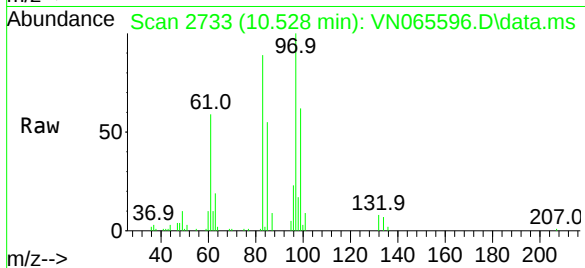




#55
1,1,2-Trichloroethane
Concen: 19.48 ug/l
RT: 10.528 min Scan# 2733
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

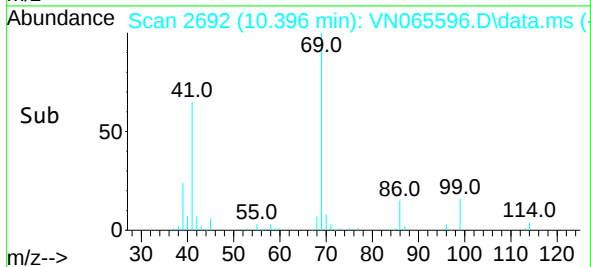
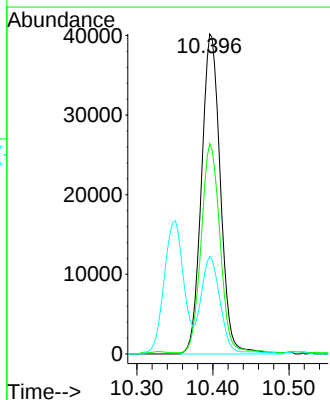
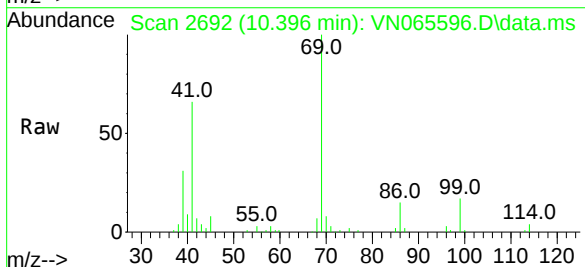
Instrument :
MSVOA_N
ClientSampled :

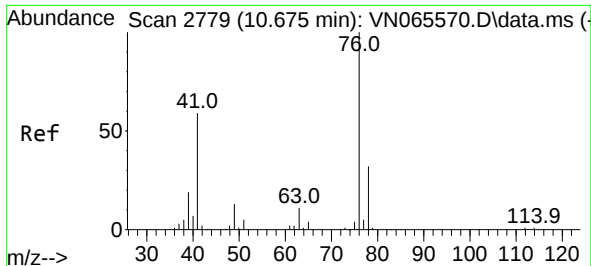
Tgt Ion:	97	Resp:	42345
Ion	Ratio	Lower	Upper
97	100		
83	88.7	67.7	101.5
85	54.9	44.5	66.7
99	62.3	49.4	74.0



#56
Ethyl methacrylate
Concen: 19.31 ug/l
RT: 10.396 min Scan# 2692
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:	69	Resp:	69402
Ion	Ratio	Lower	Upper
69	100		
41	64.6	49.6	74.4
39	31.7	28.0	42.0

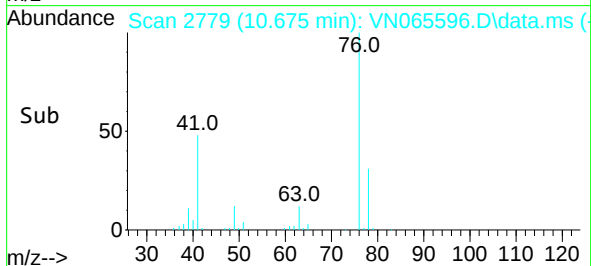
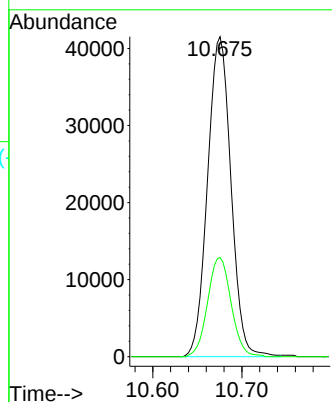
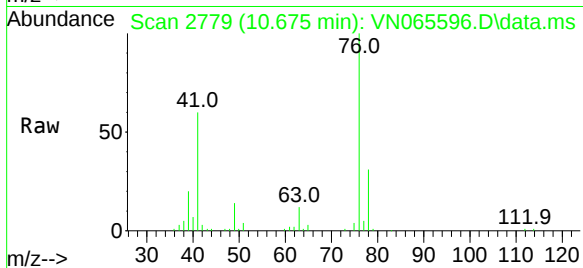




#57
1,3-Dichloropropane
Concen: 19.80 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

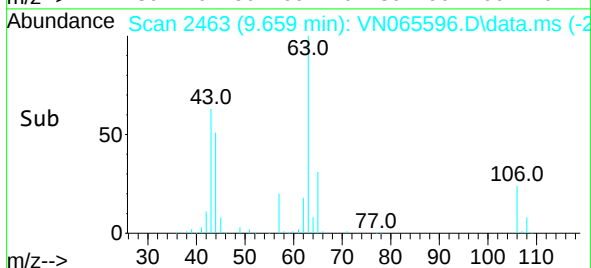
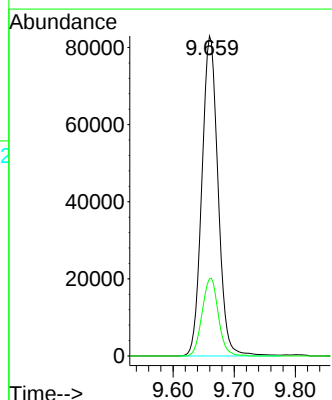
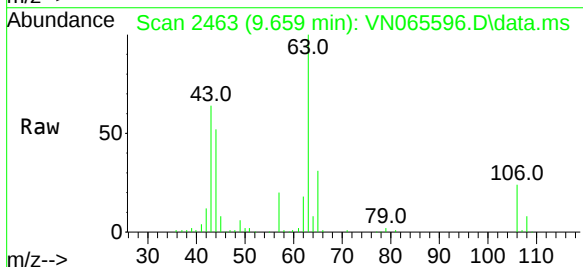
Instrument :
MSVOA_N
ClientSampled :

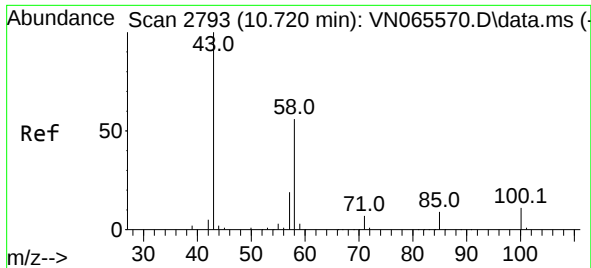
Tgt Ion: 76 Resp: 75755
Ion Ratio Lower Upper
76 100
78 31.1 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 91.85 ug/l
RT: 9.659 min Scan# 2463
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 63 Resp: 152511
Ion Ratio Lower Upper
63 100
106 24.3 22.6 33.8

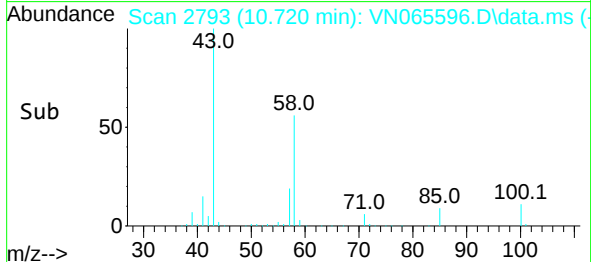
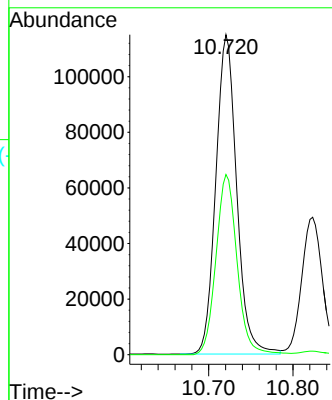
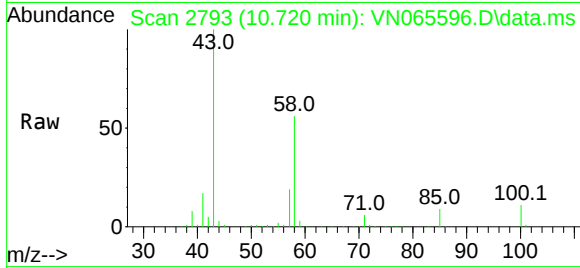




#59
2-Hexanone
Concen: 96.20 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

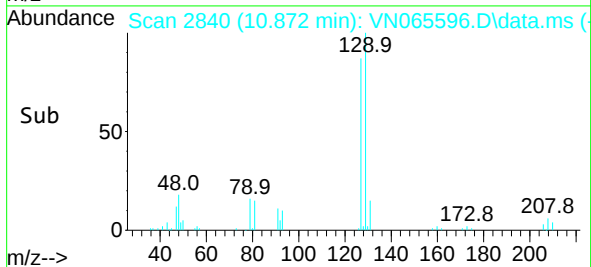
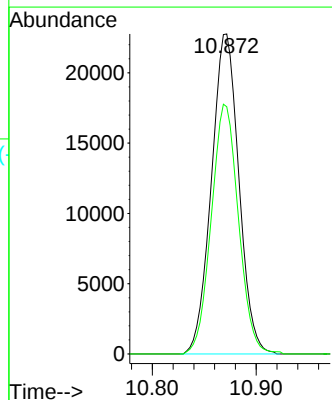
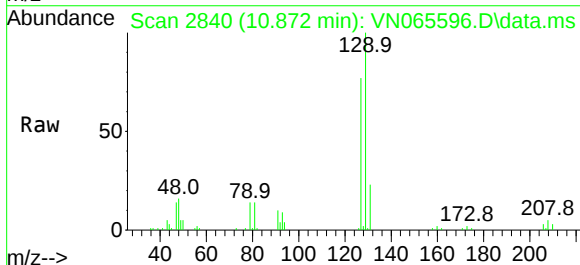
Instrument :
MSVOA_N
ClientSampled :

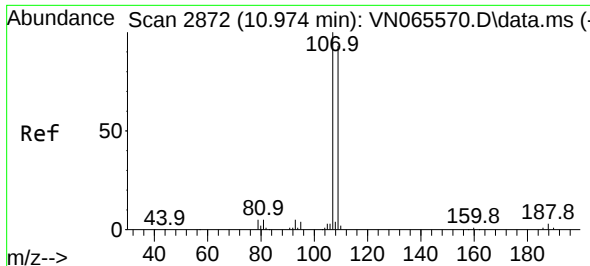
Tgt Ion: 43 Resp: 197355
Ion Ratio Lower Upper
43 100
58 57.1 28.1 84.3



#60
Dibromochloromethane
Concen: 18.83 ug/l
RT: 10.872 min Scan# 2840
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 129 Resp: 41842
Ion Ratio Lower Upper
129 100
127 77.2 38.5 115.5

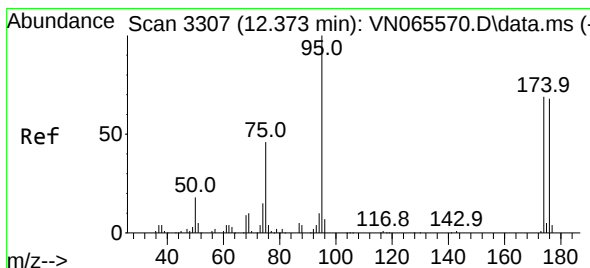
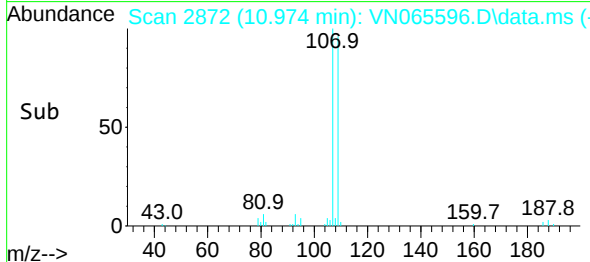
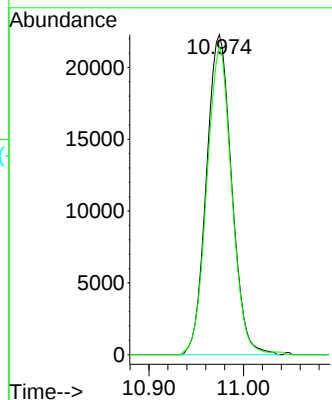
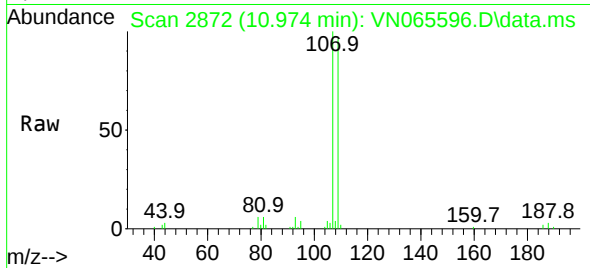




#61
1,2-Dibromoethane
Concen: 19.09 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

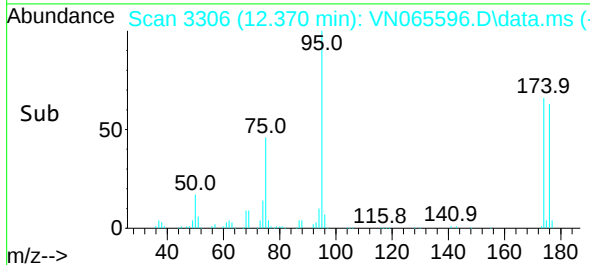
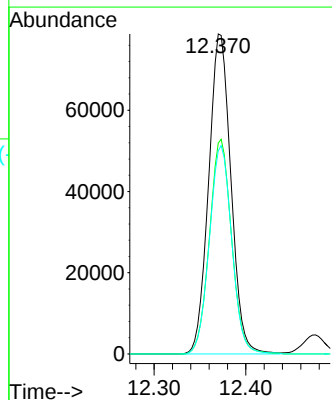
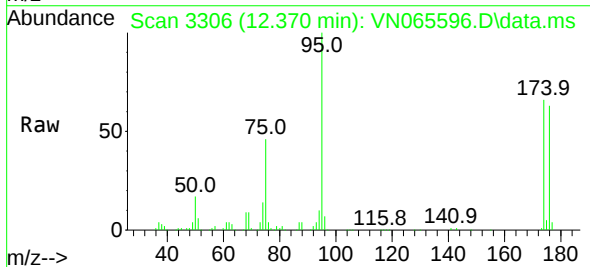
Instrument :
MSVOA_N
ClientSampled :

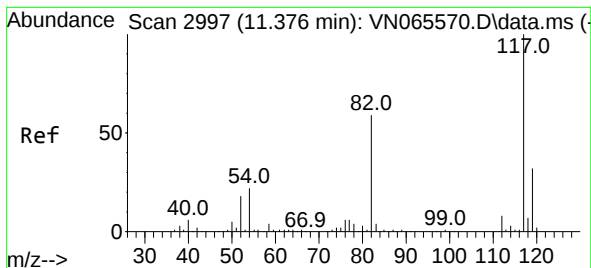
Tgt Ion:107 Resp: 41357
Ion Ratio Lower Upper
107 100
109 94.9 75.6 113.4



#62
4-Bromofluorobenzene
Concen: 50.71 ug/l
RT: 12.370 min Scan# 3306
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 95 Resp: 133198
Ion Ratio Lower Upper
95 100
174 66.7 0.0 169.0
176 65.3 0.0 162.4

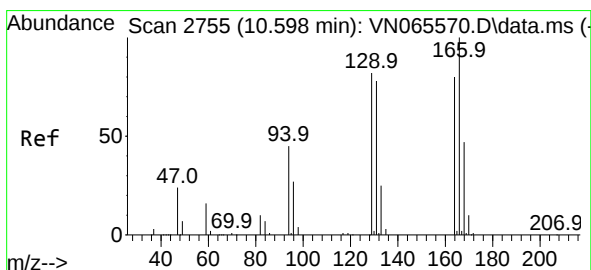
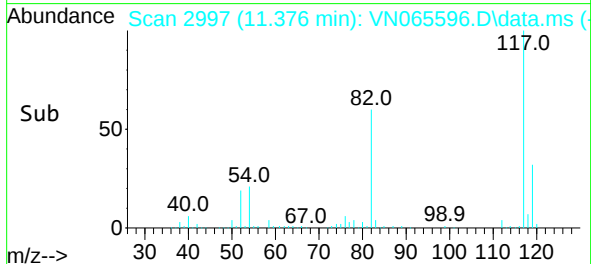
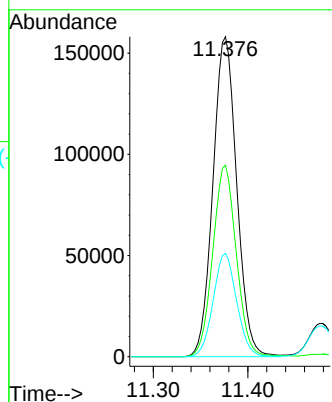
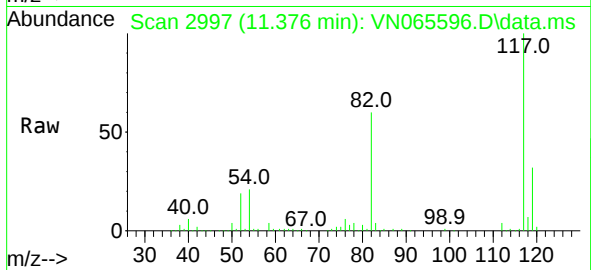




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

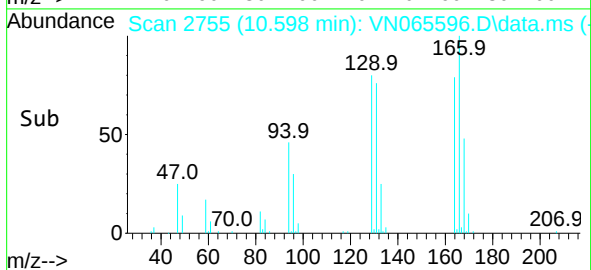
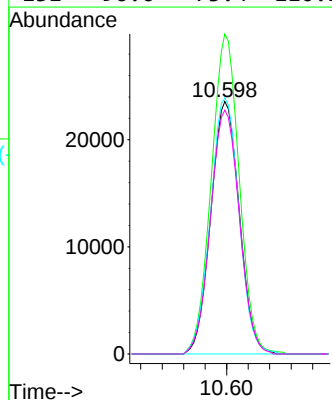
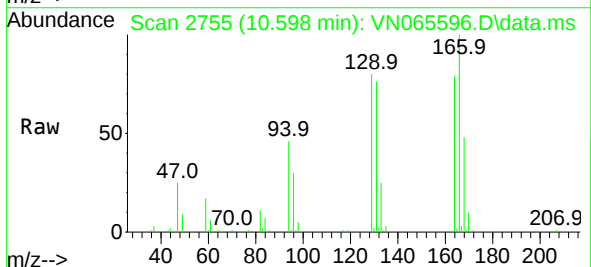
Instrument :
MSVOA_N
ClientSampled :

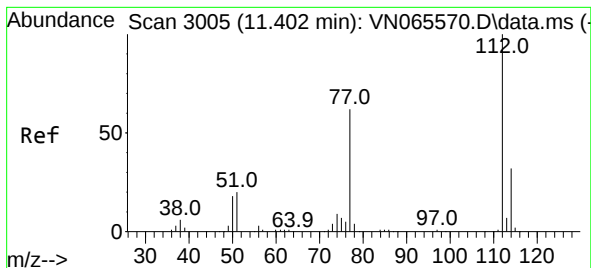
Tgt Ion:117 Resp: 275907
Ion Ratio Lower Upper
117 100
82 59.9 43.7 65.5
119 32.3 26.1 39.1



#64
Tetrachloroethene
Concen: 18.73 ug/l
RT: 10.598 min Scan# 2755
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:164 Resp: 43310
Ion Ratio Lower Upper
164 100
166 126.7 102.6 154.0
129 101.4 76.2 114.4
131 96.6 73.4 110.2

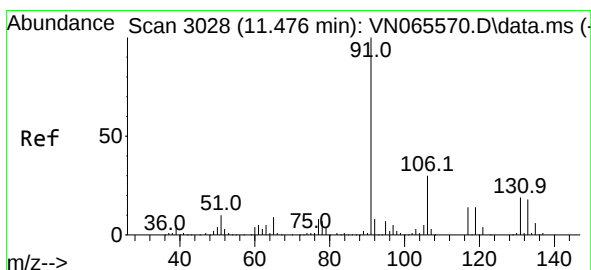
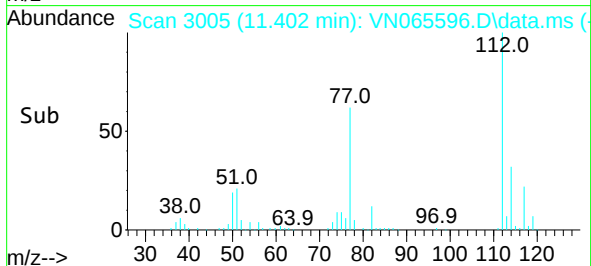
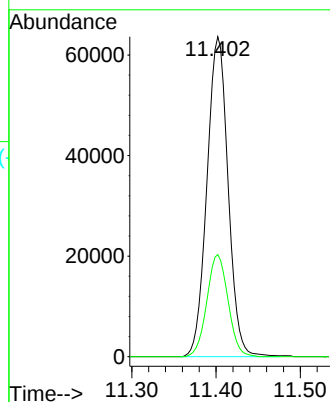
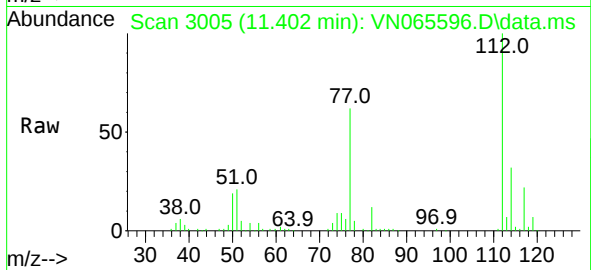




#65
Chlorobenzene
Concen: 19.25 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

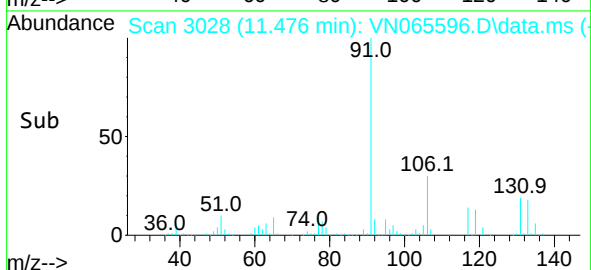
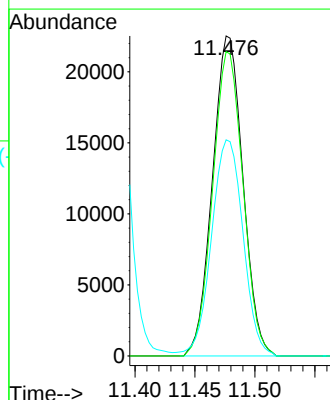
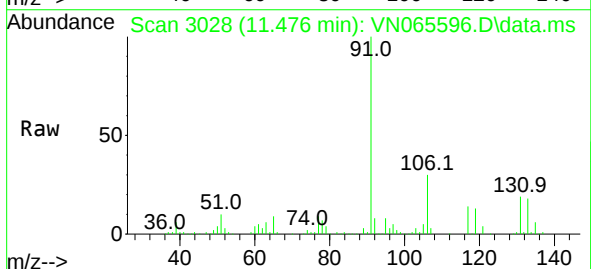
Instrument :
MSVOA_N
ClientSampleId :

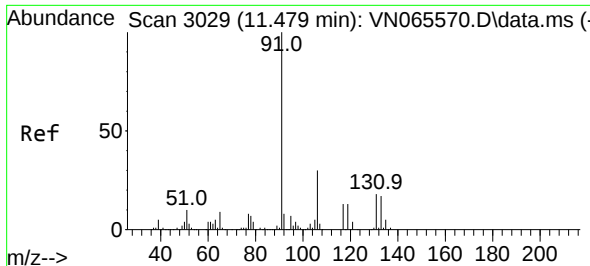
Tgt Ion:112 Resp: 111094
Ion Ratio Lower Upper
112 100
114 31.9 26.1 39.1



#66
1,1,1,2-Tetrachloroethane
Concen: 19.46 ug/l
RT: 11.476 min Scan# 3028
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:131 Resp: 39710
Ion Ratio Lower Upper
131 100
133 94.7 48.0 144.0
119 70.0 34.1 102.2

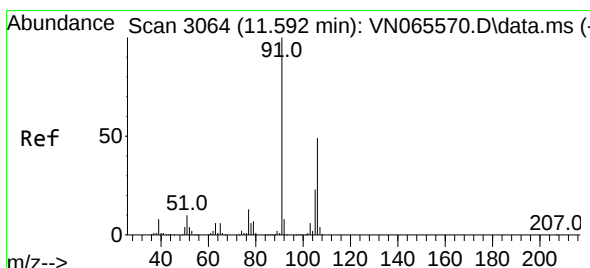
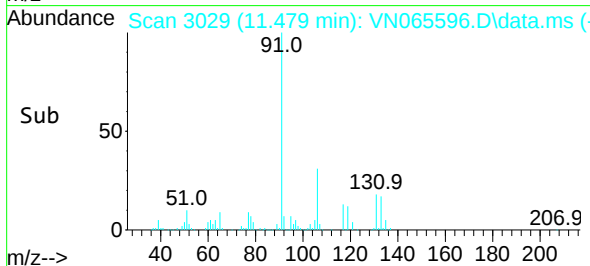
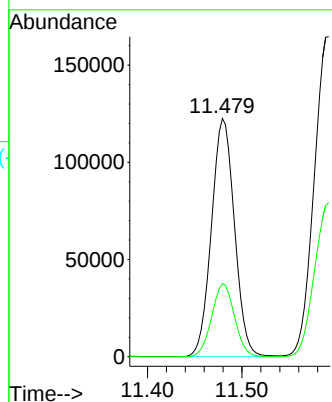
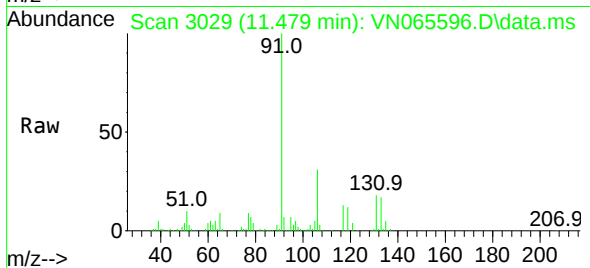




#67
Ethyl Benzene
Concen: 19.13 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

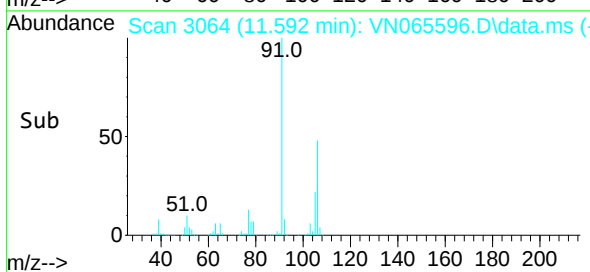
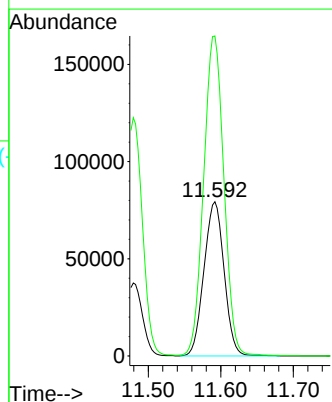
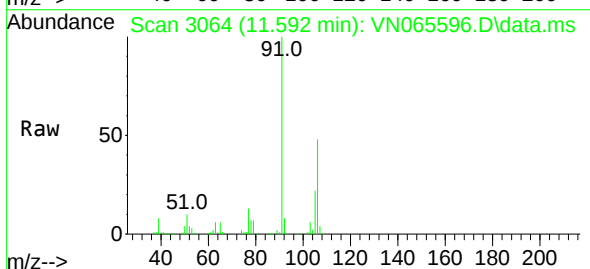
Instrument :
MSVOA_N
ClientSampled :

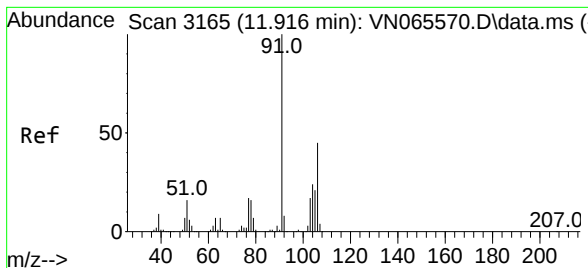
Tgt Ion: 91 Resp: 207393
Ion Ratio Lower Upper
91 100
106 30.6 25.5 38.3



#68
m/p-Xylenes
Concen: 39.05 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 106 Resp: 153299
Ion Ratio Lower Upper
106 100
91 209.2 161.4 242.0

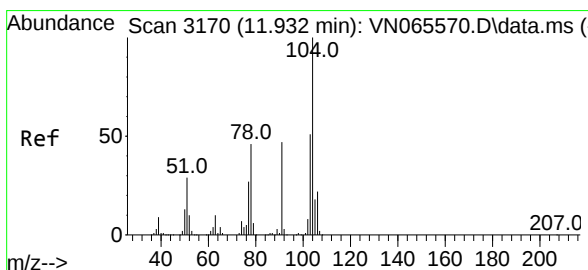
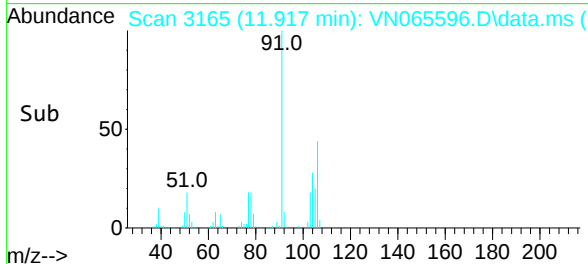
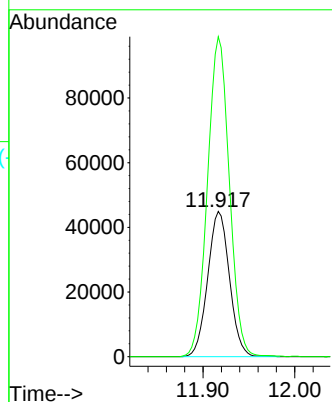
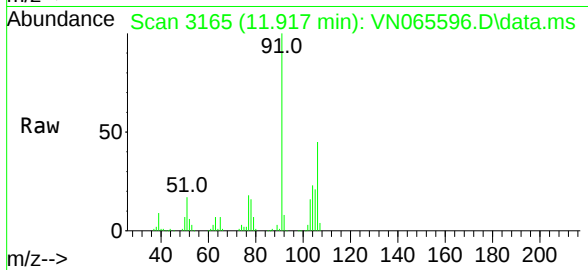




#69
o-Xylene
Concen: 19.44 ug/l
RT: 11.917 min Scan# 3165
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

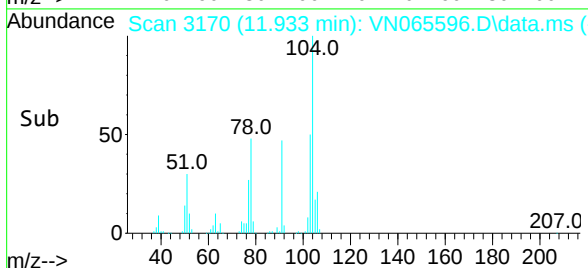
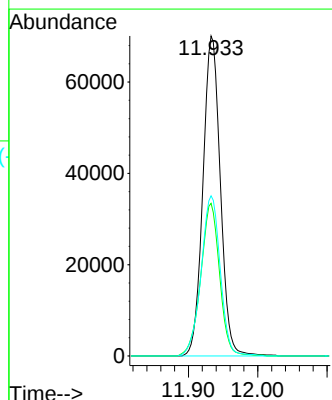
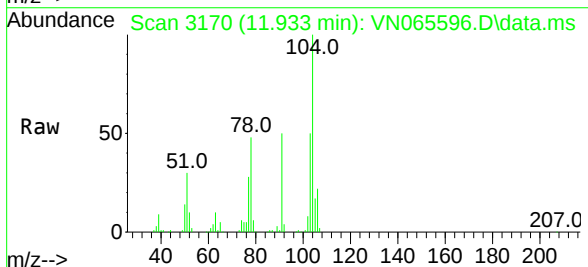
Instrument :
MSVOA_N
ClientSampled :

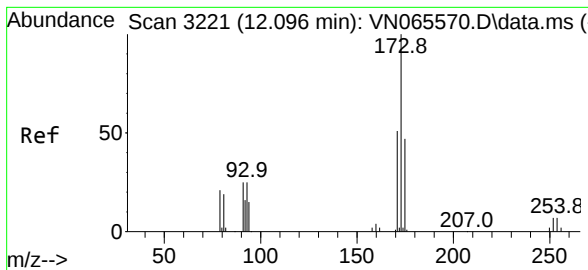
Tgt Ion:106 Resp: 73943
Ion Ratio Lower Upper
106 100
91 221.2 106.8 320.4



#70
Styrene
Concen: 19.56 ug/l
RT: 11.933 min Scan# 3170
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:104 Resp: 122494
Ion Ratio Lower Upper
104 100
78 51.5 39.0 58.4
103 54.9 44.5 66.7

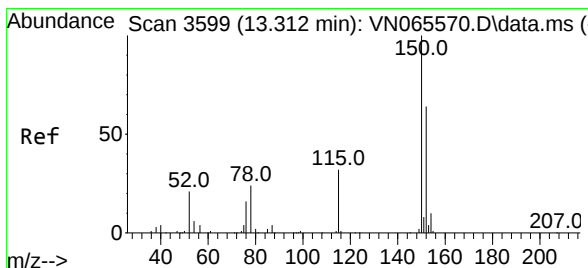
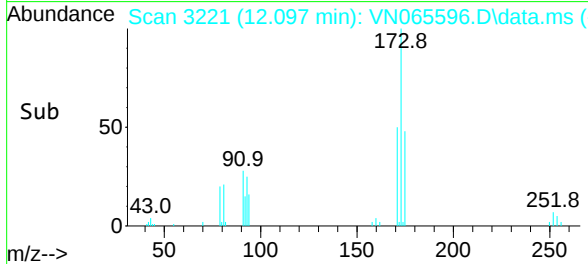
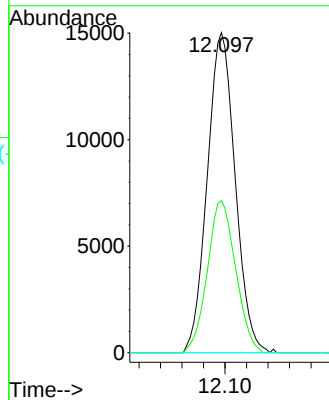
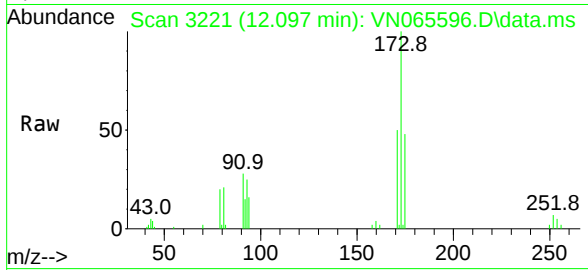




#71
Bromoform
Concen: 19.19 ug/l
RT: 12.097 min Scan# 3221
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

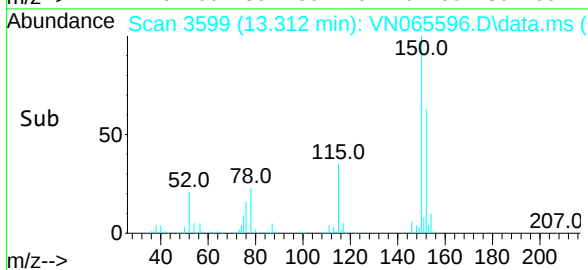
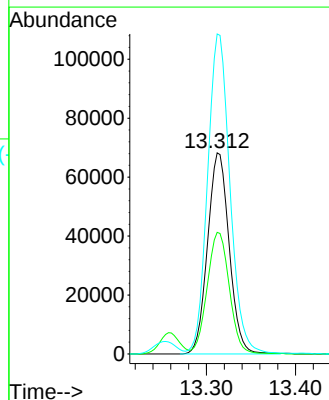
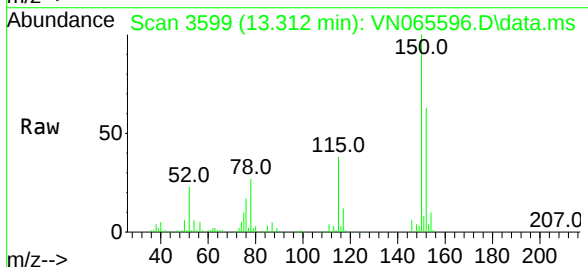
Instrument :
MSVOA_N
ClientSampled :

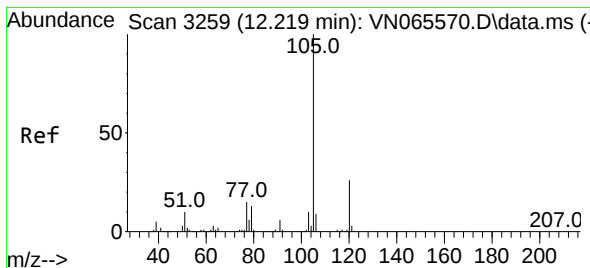
Tgt Ion:173 Resp: 27070
Ion Ratio Lower Upper
173 100
175 48.1 23.8 71.2
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.312 min Scan# 3599
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:152 Resp: 114889
Ion Ratio Lower Upper
152 100
115 62.0 28.5 85.6
150 164.2 0.0 347.6

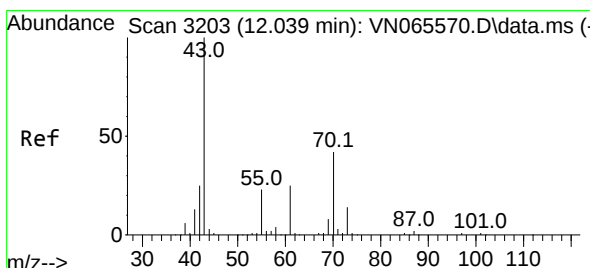
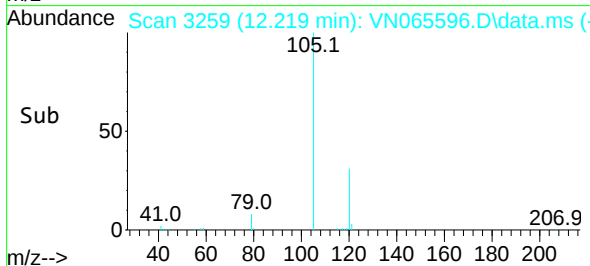
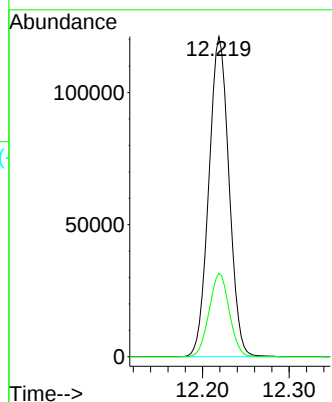
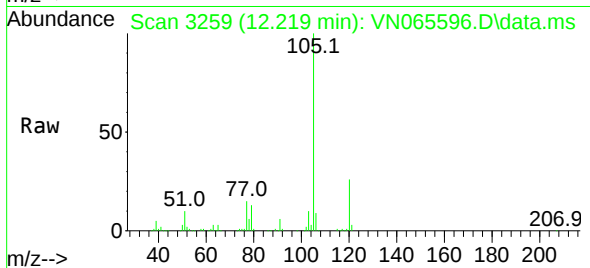




#73
Isopropylbenzene
Concen: 19.50 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

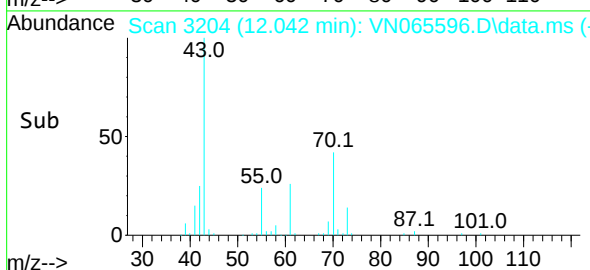
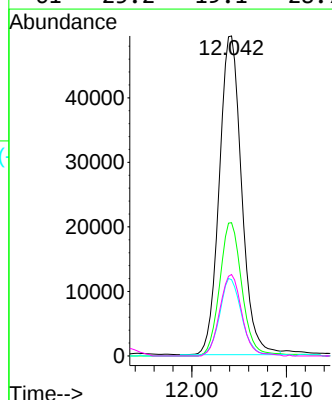
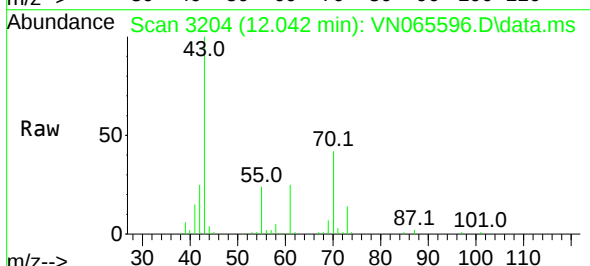
Instrument :
MSVOA_N
ClientSampled :

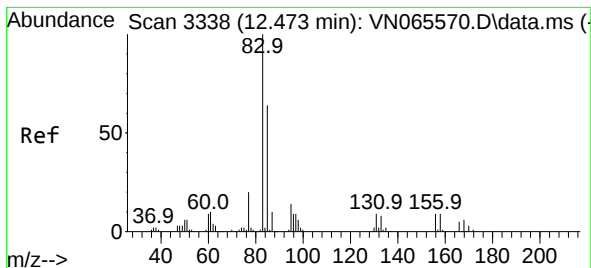
Tgt Ion:105 Resp: 196166
Ion Ratio Lower Upper
105 100
120 26.0 13.3 39.9



#74
N-ethyl acetate
Concen: 19.05 ug/l
RT: 12.042 min Scan# 3204
Delta R.T. 0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 43 Resp: 81068
Ion Ratio Lower Upper
43 100
70 42.3 34.4 51.6
55 24.3 20.7 31.1
61 25.2 19.1 28.7

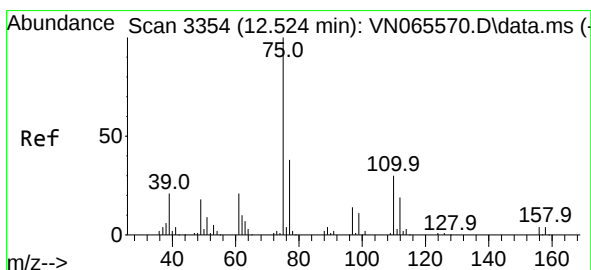
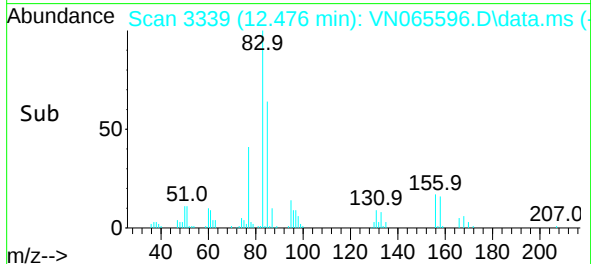
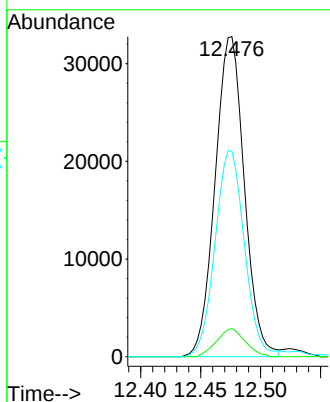
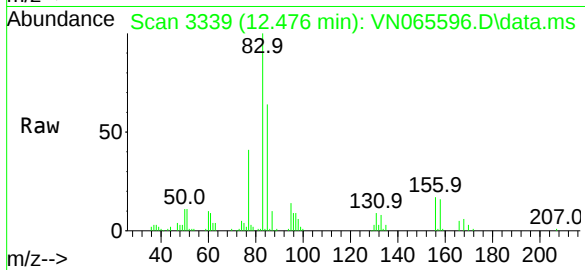




#75
1,1,2,2-Tetrachloroethane
Concen: 18.73 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. 0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

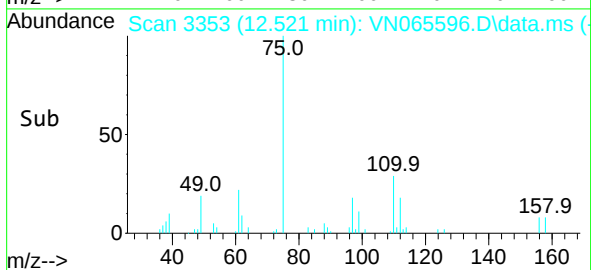
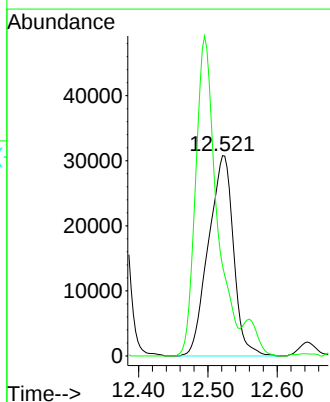
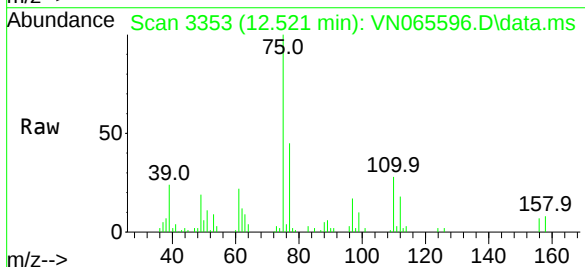
Instrument :
MSVOA_N
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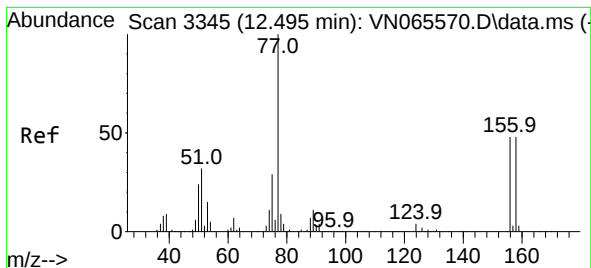
Tgt Ion: 83 Resp: 55633
Ion Ratio Lower Upper
83 100
131 8.6 5.3 15.8
85 64.9 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 25.76 ug/l
RT: 12.521 min Scan# 3353
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 75 Resp: 77393
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

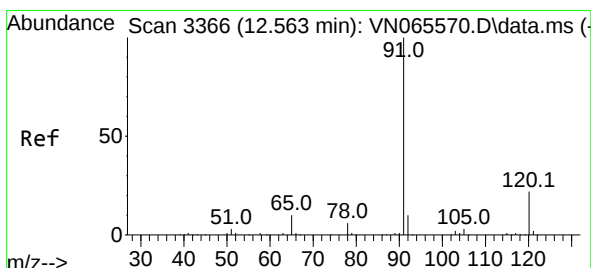
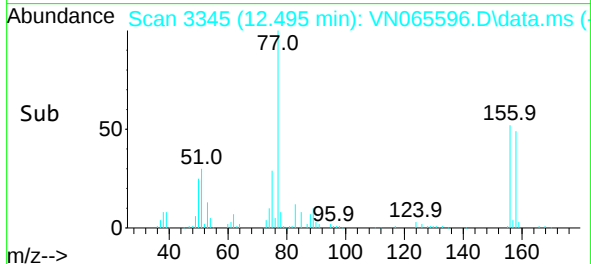
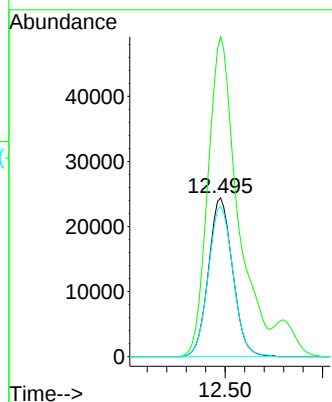
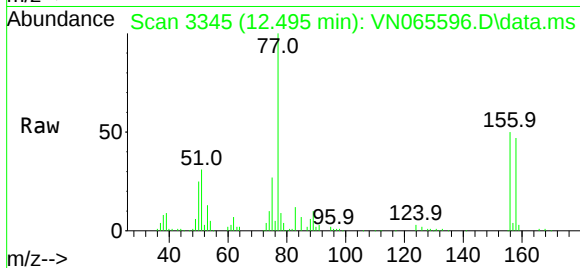




#77
Bromobenzene
Concen: 19.30 ug/l
RT: 12.495 min Scan# 3345
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

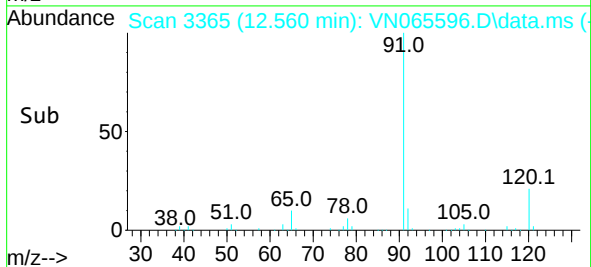
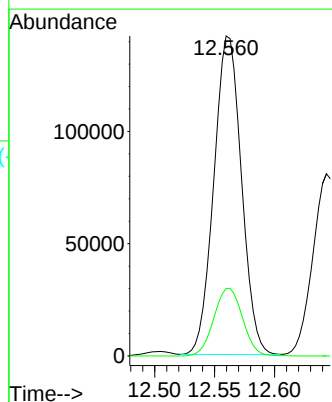
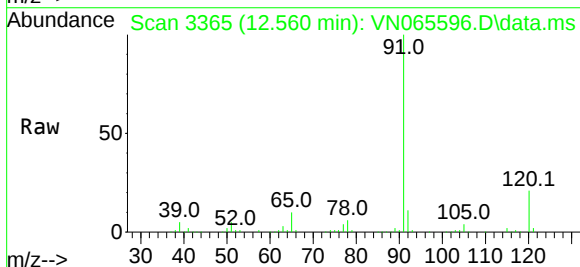
Instrument :
MSVOA_N
ClientSampled :

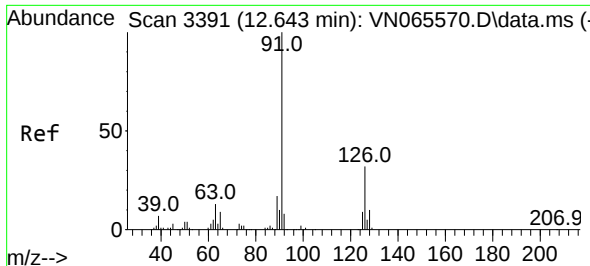
Tgt Ion:156 Resp: 42036
Ion Ratio Lower Upper
156 100
77 247.6 96.3 288.8
158 97.2 49.0 147.0



#78
n-propylbenzene
Concen: 19.12 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 91 Resp: 226605
Ion Ratio Lower Upper
91 100
120 22.1 11.8 35.3

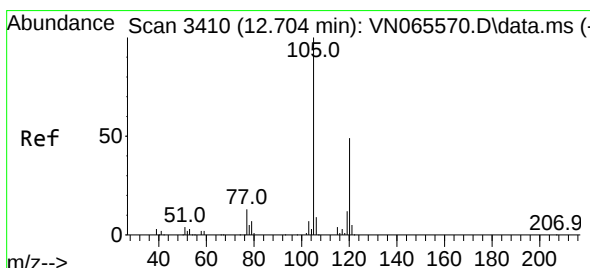
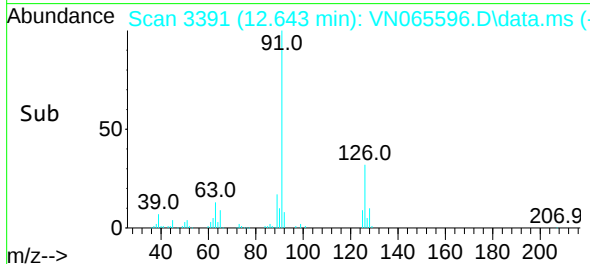
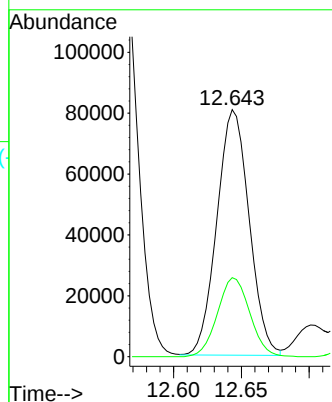
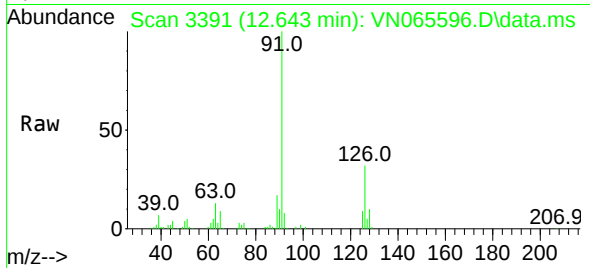




#79
2-Chlorotoluene
Concen: 18.98 ug/l
RT: 12.643 min Scan# 3391
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

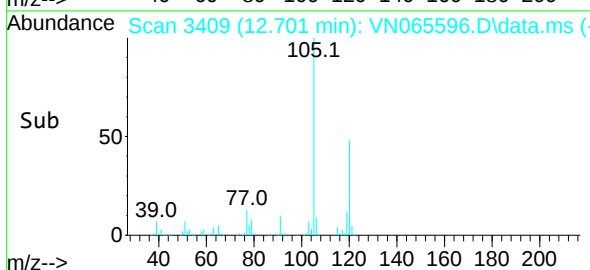
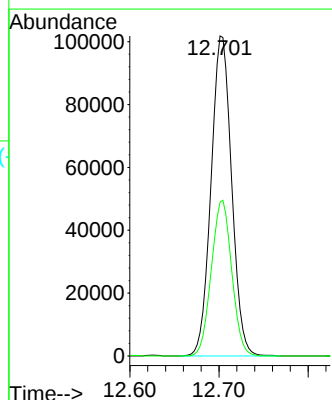
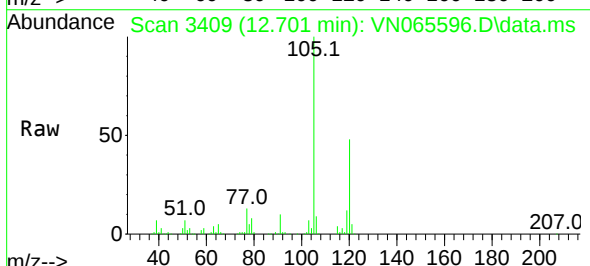
Instrument :
MSVOA_N
ClientSampled :

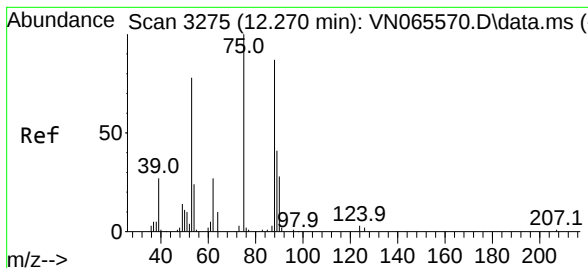
Tgt Ion: 91 Resp: 133622
Ion Ratio Lower Upper
91 100
126 32.3 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.07 ug/l
RT: 12.701 min Scan# 3409
Delta R.T. -0.003 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 105 Resp: 163313
Ion Ratio Lower Upper
105 100
120 48.2 24.3 72.8

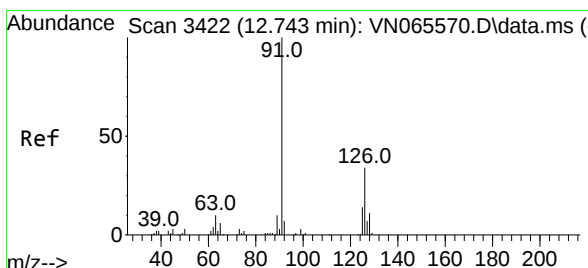
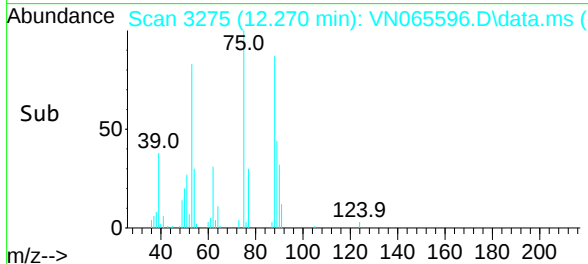
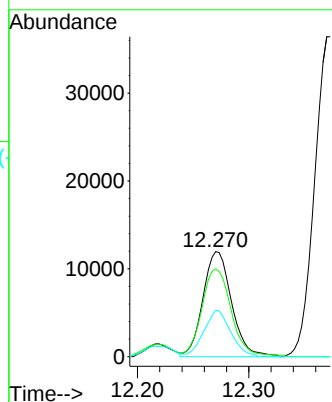
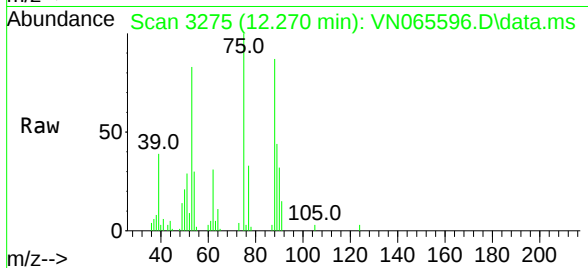




#81
trans-1,4-Dichloro-2-butene
Concen: 18.21 ug/l
RT: 12.270 min Scan# 3275
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

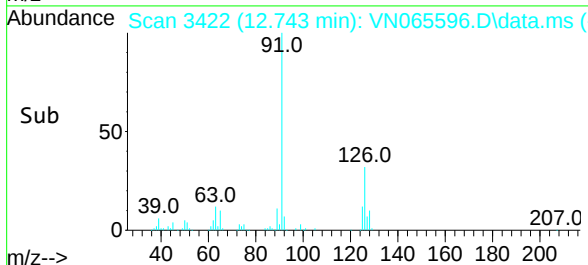
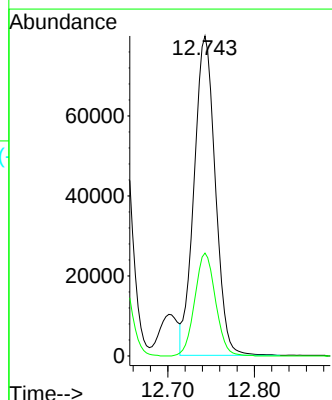
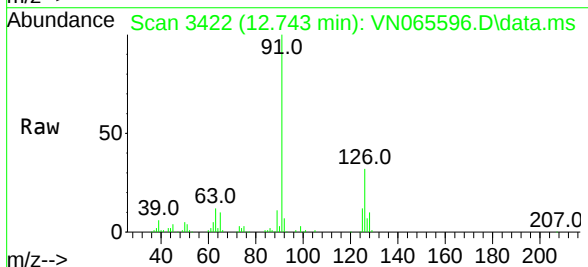
Instrument :
MSVOA_N
ClientSampleId :

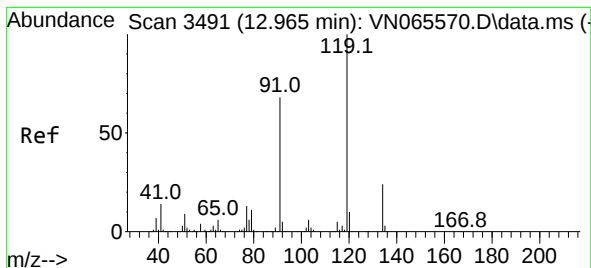
Tgt Ion: 75 Resp: 21364
Ion Ratio Lower Upper
75 100
53 85.9 74.6 111.8
89 41.5 35.8 53.8



#82
4-Chlorotoluene
Concen: 18.87 ug/l
RT: 12.743 min Scan# 3422
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 91 Resp: 135654
Ion Ratio Lower Upper
91 100
126 31.6 17.2 51.6

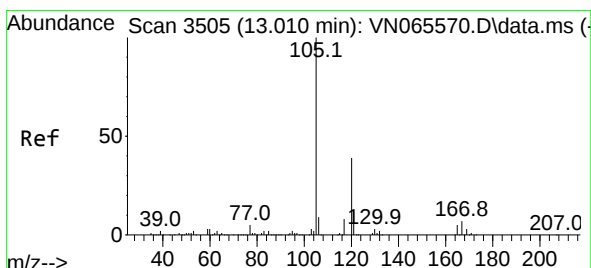
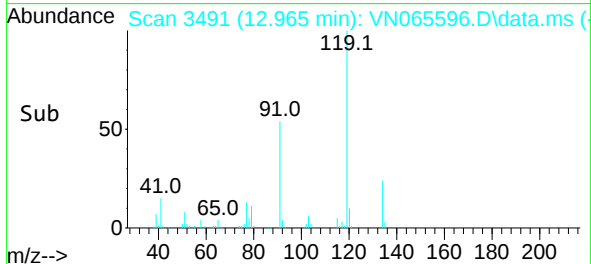
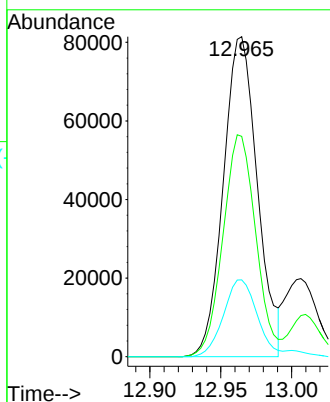
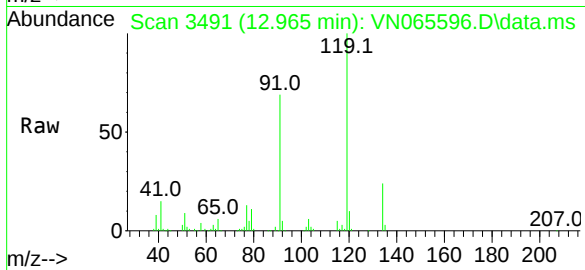




#83
tert-Butylbenzene
Concen: 19.04 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

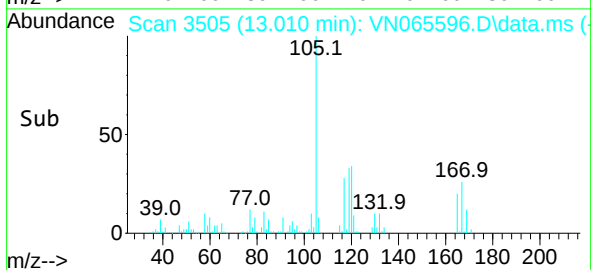
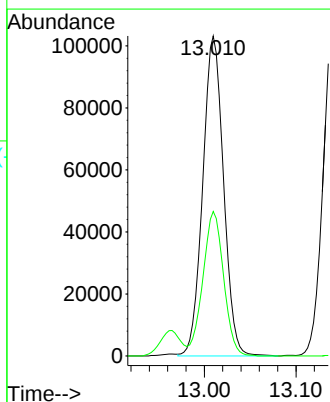
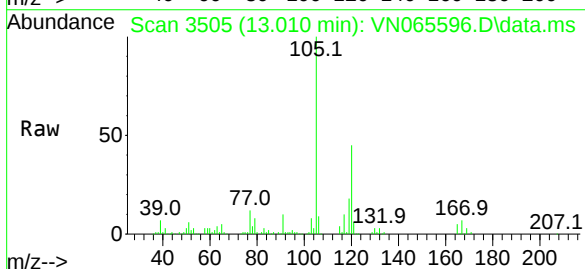
Instrument :
MSVOA_N
ClientSampled :

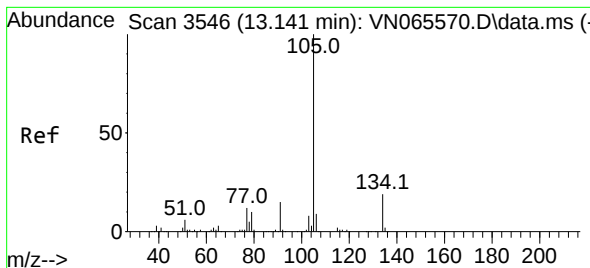
Tgt Ion:119 Resp: 136015
Ion Ratio Lower Upper
119 100
91 66.8 33.0 98.9
134 23.8 12.7 38.1



#84
1,2,4-Trimethylbenzene
Concen: 19.05 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:105 Resp: 162767
Ion Ratio Lower Upper
105 100
120 44.9 22.4 67.0

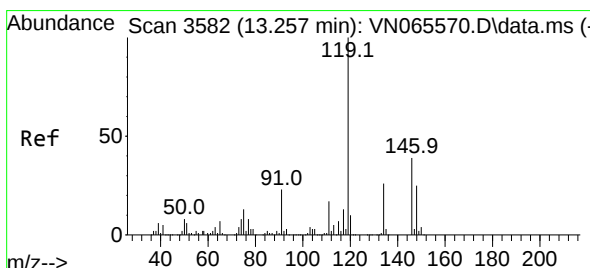
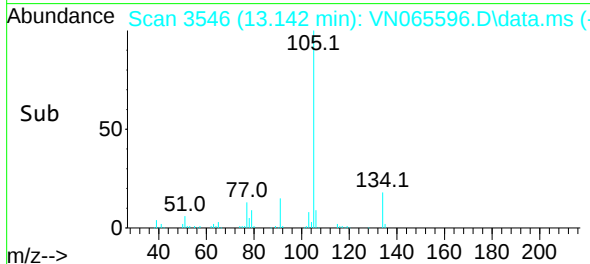
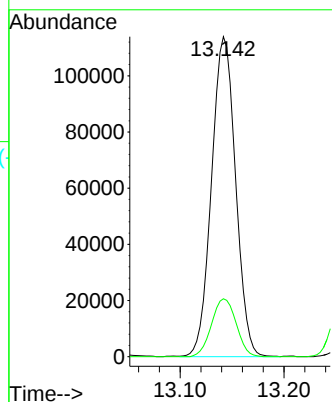
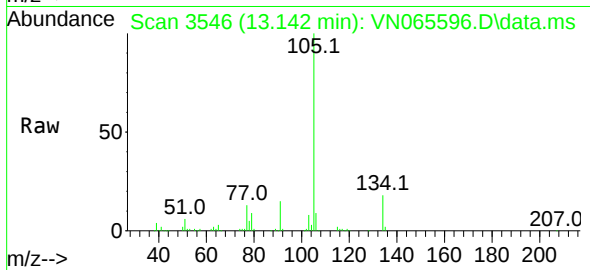




#85
 sec-Butylbenzene
 Concen: 19.00 ug/l
 RT: 13.142 min Scan# 3546
 Delta R.T. 0.001 min
 Lab File: VN065596.D
 Acq: 26 Jan 2021 11:39

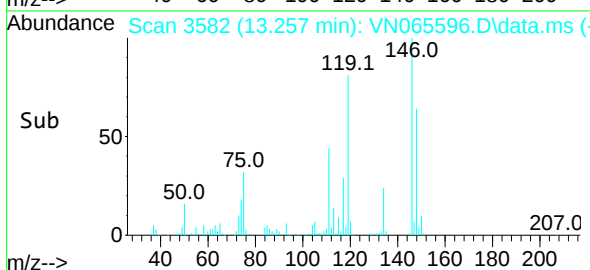
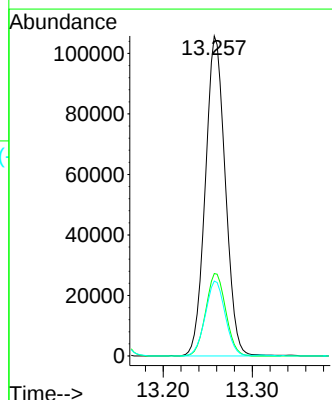
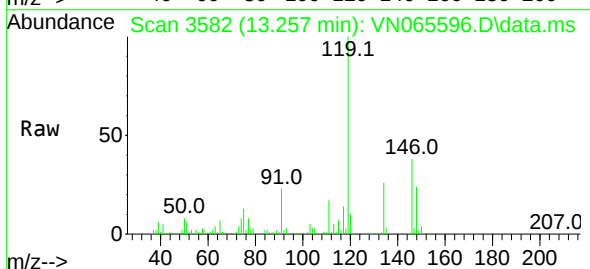
Instrument :
 MSVOA_N
 ClientSampled :

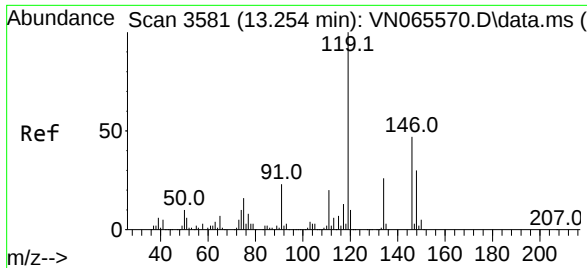
Tgt Ion:105 Resp: 183223
 Ion Ratio Lower Upper
 105 100
 134 18.5 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 19.25 ug/l
 RT: 13.257 min Scan# 3582
 Delta R.T. 0.000 min
 Lab File: VN065596.D
 Acq: 26 Jan 2021 11:39

Tgt Ion:119 Resp: 163885
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.3 39.8
 91 23.5 11.8 35.3

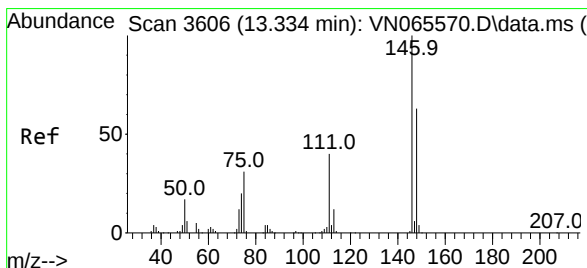
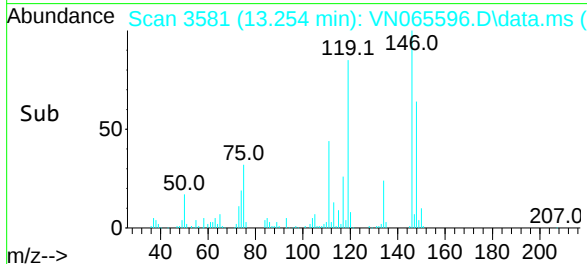
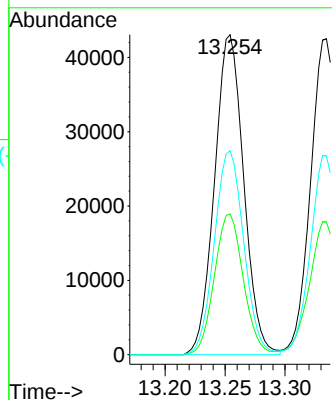
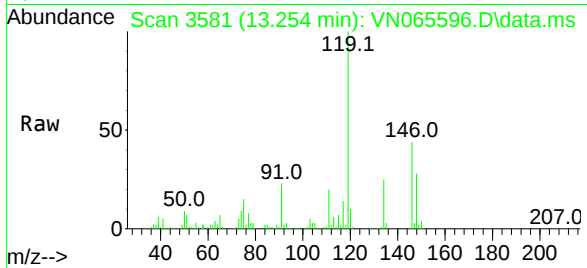




#87
1,3-Dichlorobenzene
Concen: 18.78 ug/l
RT: 13.254 min Scan# 3581
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

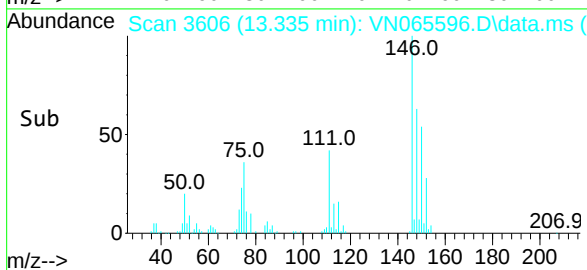
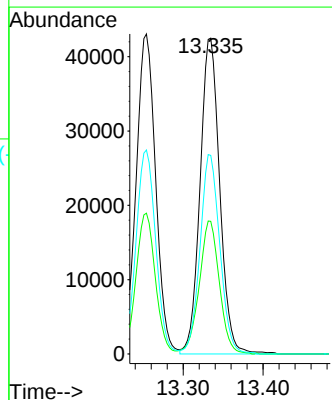
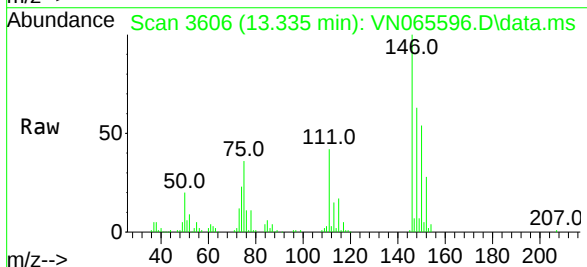
Instrument :
MSVOA_N
ClientSampled :

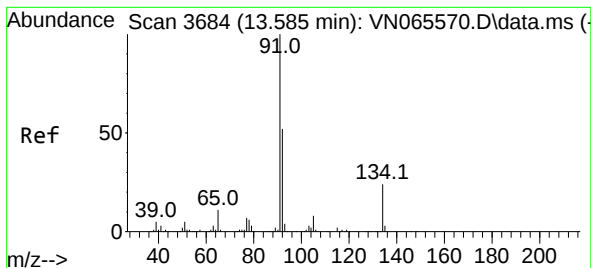
Tgt Ion:146 Resp: 72913
Ion Ratio Lower Upper
146 100
111 43.5 19.5 58.5
148 64.2 32.3 96.9



#88
1,4-Dichlorobenzene
Concen: 18.49 ug/l
RT: 13.335 min Scan# 3606
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:146 Resp: 72864
Ion Ratio Lower Upper
146 100
111 43.1 19.0 57.0
148 63.7 31.8 95.3

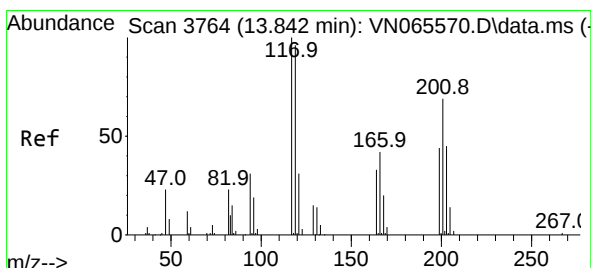
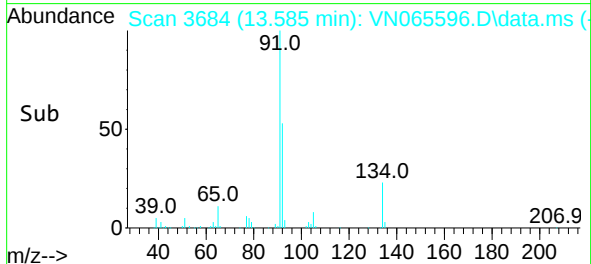
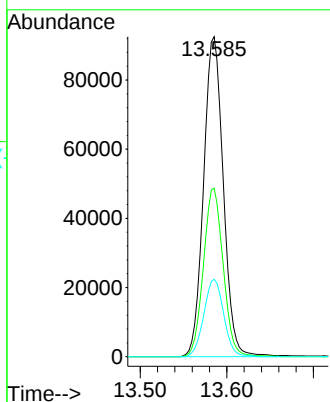
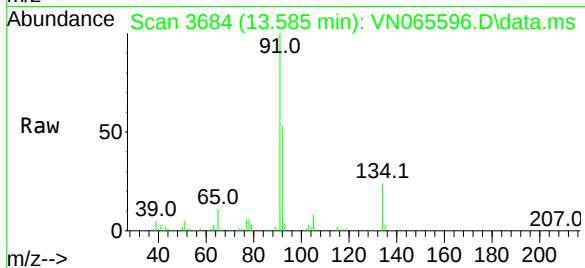




#89
n-Butylbenzene
Concen: 19.16 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

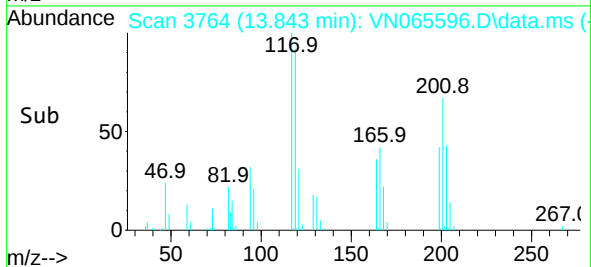
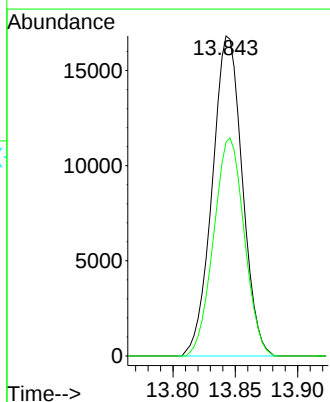
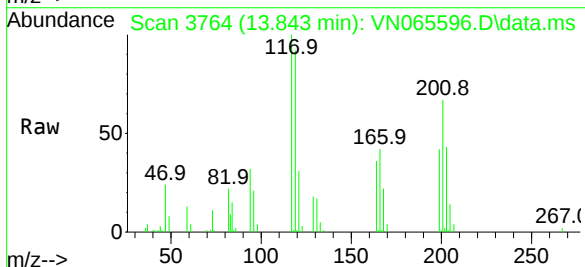
Instrument :
MSVOA_N
ClientSampled :

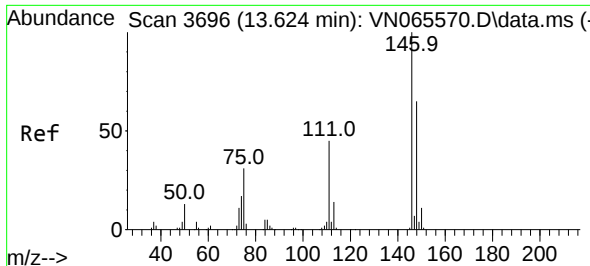
Tgt Ion: 91 Resp: 146522
Ion Ratio Lower Upper
91 100
92 52.7 26.1 78.3
134 24.4 13.0 38.9



#90
Hexachloroethane
Concen: 18.94 ug/l
RT: 13.843 min Scan# 3764
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 117 Resp: 28214
Ion Ratio Lower Upper
117 100
201 69.4 37.8 113.3

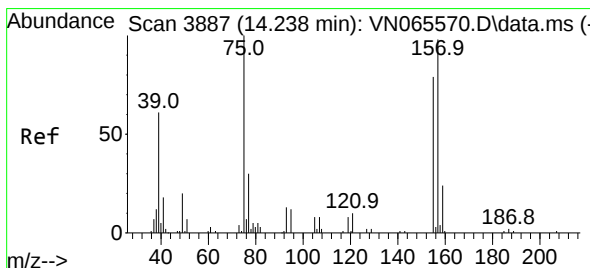
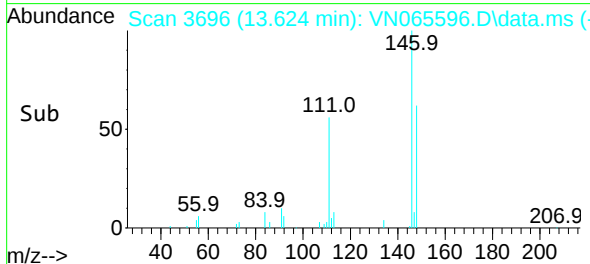
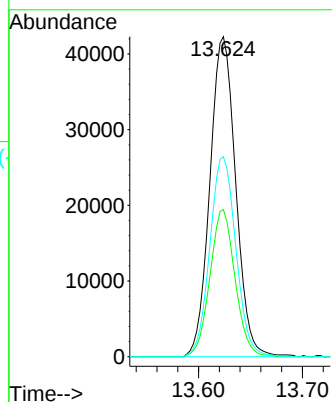
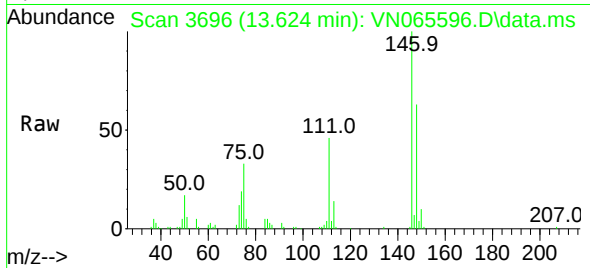




#91
1,2-Dichlorobenzene
Concen: 18.94 ug/l
RT: 13.624 min Scan# 3696
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

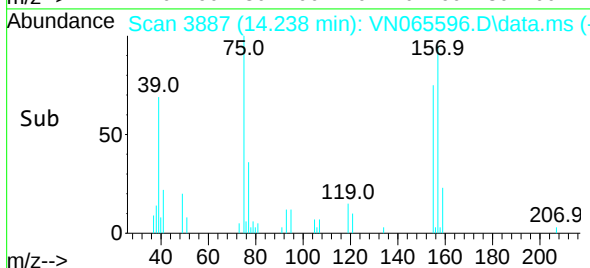
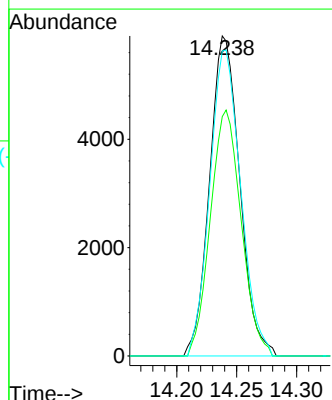
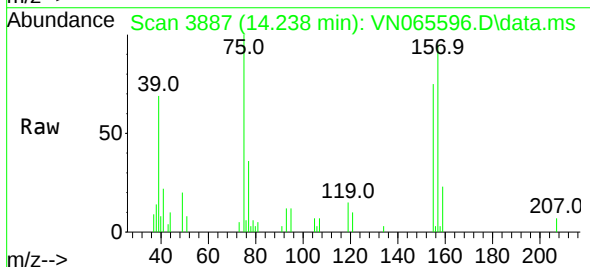
Instrument :
MSVOA_N
ClientSampled :

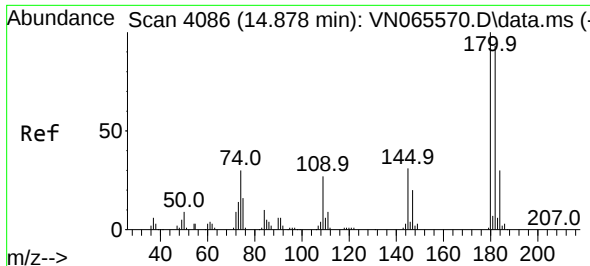
Tgt Ion:146 Resp: 72969
Ion Ratio Lower Upper
146 100
111 44.7 20.1 60.3
148 63.0 32.0 96.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.52 ug/l
RT: 14.238 min Scan# 3887
Delta R.T. 0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion: 75 Resp: 10330
Ion Ratio Lower Upper
75 100
155 78.5 44.1 132.4
157 98.1 56.0 168.2

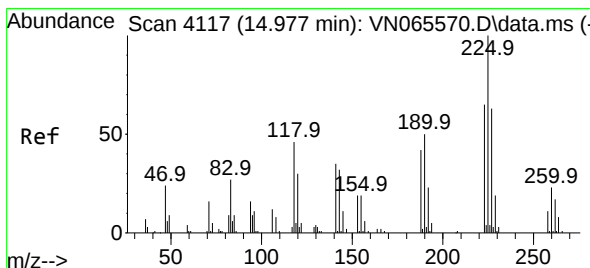
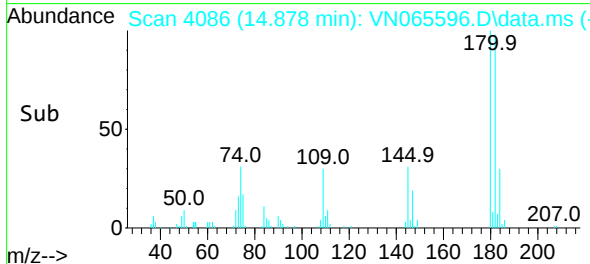
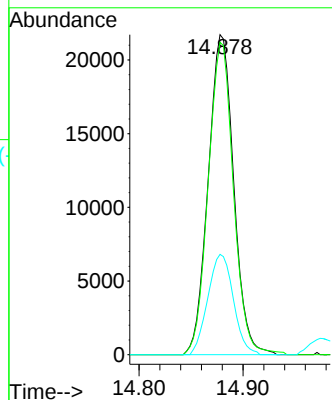
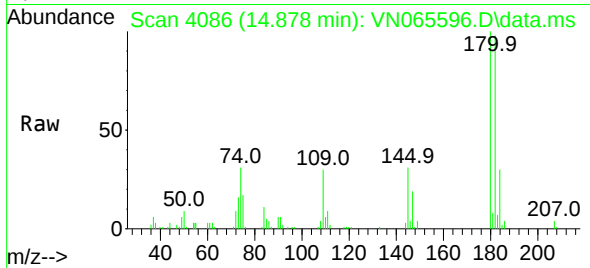




#93
1,2,4-Trichlorobenzene
Concen: 18.15 ug/l
RT: 14.878 min Scan# 4086
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

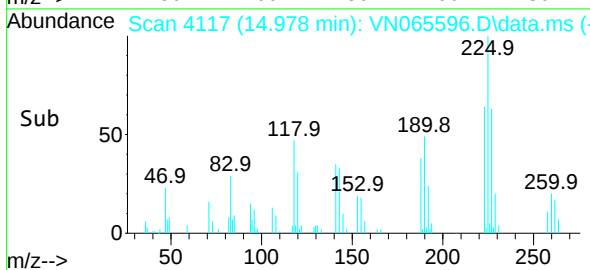
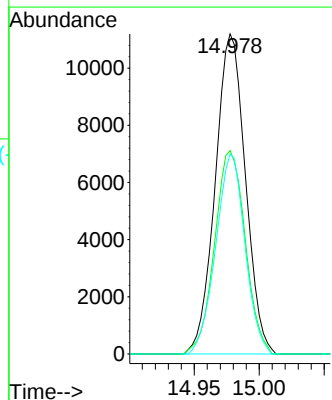
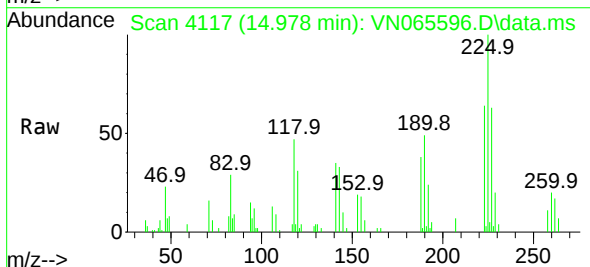
Instrument :
MSVOA_N
ClientSampled :

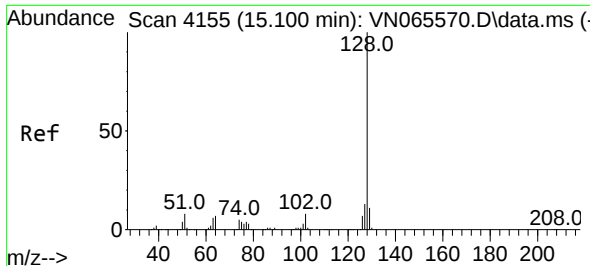
Tgt Ion	Ratio	Lower	Upper
180	100		
182	96.4	47.3	142.0
145	31.4	15.6	46.8



#94
Hexachlorobutadiene
Concen: 19.08 ug/l
RT: 14.978 min Scan# 4117
Delta R.T. 0.001 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.5	31.9	95.9
227	60.5	31.6	95.0

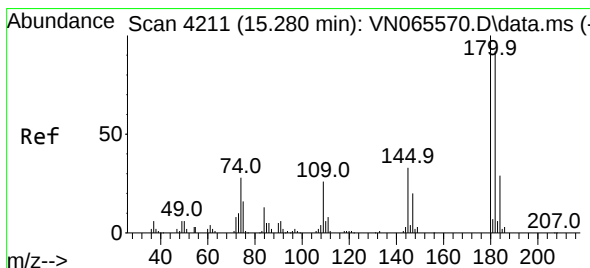
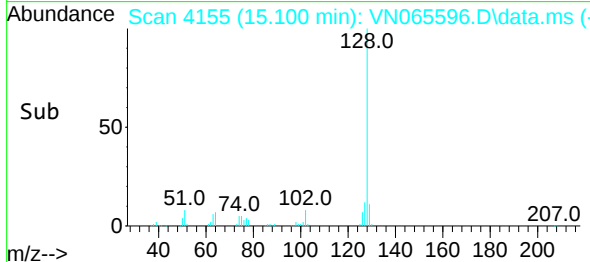
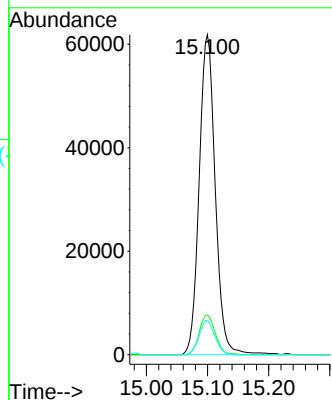
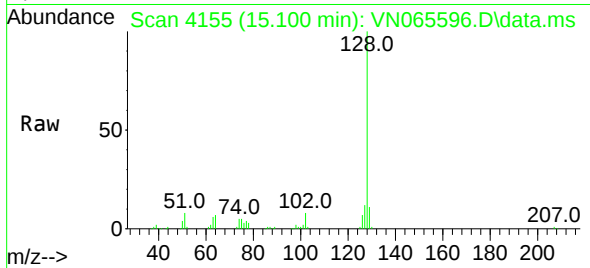




#95
Naphthalene
Concen: 17.56 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 112828
Ion Ratio Lower Upper
128 100
127 12.4 10.2 15.2
129 10.4 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 17.93 ug/l
RT: 15.280 min Scan# 4211
Delta R.T. -0.000 min
Lab File: VN065596.D
Acq: 26 Jan 2021 11:39

Tgt Ion:180 Resp: 36765
Ion Ratio Lower Upper
180 100
182 95.3 47.4 142.3
145 34.5 16.5 49.5

