

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011121\
 Data File : VN065461.D
 Acq On : 11 Jan 2021 12:16
 Operator : JC/MD
 Sample : VN0111WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 12 00:05:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.627	168	266349	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	384033	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	351049	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	168768	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	129207	42.97	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	85.94%
35) Dibromofluoromethane	7.553	113	114797	49.55	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.10%
50) Toluene-d8	10.058	98	428286	49.32	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.64%
62) 4-Bromofluorobenzene	12.376	95	155710	45.82	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	91.64%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.846	85	39615	16.07	ug/l 97
3) Chloromethane	2.052	50	47764	17.03	ug/l 99
4) Vinyl Chloride	2.181	62	54089	18.54	ug/l 96
5) Bromomethane	2.541	94	38561	18.59	ug/l 99
6) Chloroethane	2.686	64	34893	18.50	ug/l 99
7) Trichlorofluoromethane	3.001	101	75395	17.27	ug/l 97
8) Diethyl Ether	3.386	74	30746	17.89	ug/l 99
9) 1,1,2-Trichlorotrifluo...	3.724	101	45907	18.75	ug/l 96
10) Methyl Iodide	3.914	142	67294	18.19	ug/l 93
11) Tert butyl alcohol	4.772	59	39121	79.51	ug/l 100
12) 1,1-Dichloroethene	3.705	96	45037	17.22	ug/l 99
13) Acrolein	3.576	56	15719	49.20	ug/l 97
14) Allyl chloride	4.280	41	70414	16.33	ug/l 99
15) Acrylonitrile	4.946	53	108006	90.84	ug/l 99
16) Acetone	3.788	43	93418	66.12	ug/l 94
17) Carbon Disulfide	4.010	76	101249	15.12	ug/l 98
18) Methyl Acetate	4.293	43	53207	19.71	ug/l 96
19) Methyl tert-butyl Ether	5.007	73	147655	17.77	ug/l 98
20) Methylene Chloride	4.509	84	50434	17.19	ug/l 99
21) trans-1,2-Dichloroethene	4.994	96	46608	18.15	ug/l 99
22) Diisopropyl ether	5.917	45	151289	17.62	ug/l 96
23) Vinyl Acetate	5.853	43	594373	82.15	ug/l 99
24) 1,1-Dichloroethane	5.804	63	87786	18.64	ug/l 99
25) 2-Butanone	6.801	43	137898	81.69	ug/l 96
26) 2,2-Dichloropropane	6.779	77	72656	16.15	ug/l 99
27) cis-1,2-Dichloroethene	6.785	96	56169	18.79	ug/l 98
28) Bromochloromethane	7.155	49	33656	16.16	ug/l 94
29) Tetrahydrofuran	7.177	42	93406	85.57	ug/l 99
30) Chloroform	7.332	83	89672	18.50	ug/l 100
31) Cyclohexane	7.611	56	73170	16.48	ug/l 96
32) 1,1,1-Trichloroethane	7.531	97	76095	17.33	ug/l 99
36) 1,1-Dichloropropene	7.753	75	65979	18.90	ug/l 99
37) Ethyl Acetate	6.894	43	60044	17.35	ug/l 99
38) Carbon Tetrachloride	7.734	117	66701	18.19	ug/l 99
39) Methylcyclohexane	9.045	83	74721	17.81	ug/l 99
40) Benzene	8.004	78	200390	19.29	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.129	41	23879	13.26	ug/l	96
42) 1,2-Dichloroethane	8.087	62	70064	18.25	ug/l	99
43) Isopropyl Acetate	8.132	43	100234	16.80	ug/l	99
44) Trichloroethene	8.801	130	60121	20.05	ug/l	93
45) 1,2-Dichloropropane	9.084	63	53658	19.87	ug/l	98
46) Dibromomethane	9.174	93	35066	19.12	ug/l	89
47) Bromodichloromethane	9.370	83	71561	18.51	ug/l	97
48) Methyl methacrylate	9.168	41	49029	16.93	ug/l	100
49) 1,4-Dioxane	9.171	88	17686	376.85	ug/l	98
51) 4-Methyl-2-Pentanone	9.952	43	295579	88.13	ug/l	100
52) Toluene	10.123	92	127550	19.48	ug/l	100
53) t-1,3-Dichloropropene	10.351	75	76746	17.61	ug/l	99
54) cis-1,3-Dichloropropene	9.807	75	84642	18.28	ug/l	98
55) 1,1,2-Trichloroethane	10.531	97	51984	20.07	ug/l	95
56) Ethyl methacrylate	10.399	69	71816	17.90	ug/l	98
57) 1,3-Dichloropropane	10.679	76	86411	20.21	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.663	63	143823	82.41	ug/l	98
59) 2-Hexanone	10.724	43	209506	84.97	ug/l	99
60) Dibromochloromethane	10.872	129	59180	19.17	ug/l	99
61) 1,2-Dibromoethane	10.978	107	54178	19.48	ug/l	100
64) Tetrachloroethene	10.602	164	70560	20.70	ug/l	94
65) Chlorobenzene	11.405	112	146249	20.47	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.479	131	55623	20.00	ug/l	99
67) Ethyl Benzene	11.483	91	245317	19.05	ug/l	100
68) m/p-Xylenes	11.595	106	189816	39.13	ug/l	97
69) o-Xylene	11.920	106	92309	19.60	ug/l	99
70) Styrene	11.936	104	154186	19.62	ug/l	99
71) Bromoform	12.100	173	43714	18.26	ug/l #	99
73) Isopropylbenzene	12.222	105	245396	19.09	ug/l	99
74) N-amyl acetate	12.045	43	82105	16.04	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.479	83	67531	19.48	ug/l	98
76) 1,2,3-Trichloropropane	12.528	75	91222	26.49	ug/l #	100
77) Bromobenzene	12.499	156	68435	20.37	ug/l	87
78) n-propylbenzene	12.563	91	267313	18.42	ug/l	97
79) 2-Chlorotoluene	12.647	91	160706	18.81	ug/l	95
80) 1,3,5-Trimethylbenzene	12.708	105	207158	18.90	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.274	75	22682	16.61	ug/l	93
82) 4-Chlorotoluene	12.746	91	164654	18.71	ug/l	96
83) tert-Butylbenzene	12.968	119	180081	19.28	ug/l	97
84) 1,2,4-Trimethylbenzene	13.013	105	204744	19.19	ug/l	97
85) sec-Butylbenzene	13.145	105	228619	18.45	ug/l	98
86) p-Isopropyltoluene	13.264	119	216080	19.02	ug/l	98
87) 1,3-Dichlorobenzene	13.257	146	112354	20.00	ug/l	97
88) 1,4-Dichlorobenzene	13.338	146	112066	19.87	ug/l	98
89) n-Butylbenzene	13.589	91	170775	17.59	ug/l	98
90) Hexachloroethane	13.846	117	34534	17.69	ug/l	82
91) 1,2-Dichlorobenzene	13.627	146	112249	20.81	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.245	75	12472	17.47	ug/l	89
93) 1,2,4-Trichlorobenzene	14.881	180	55644	18.54	ug/l	98
94) Hexachlorobutadiene	14.981	225	39472	18.53	ug/l	98
95) Naphthalene	15.103	128	130801	17.32	ug/l	99
96) 1,2,3-Trichlorobenzene	15.283	180	54244	19.60	ug/l	97

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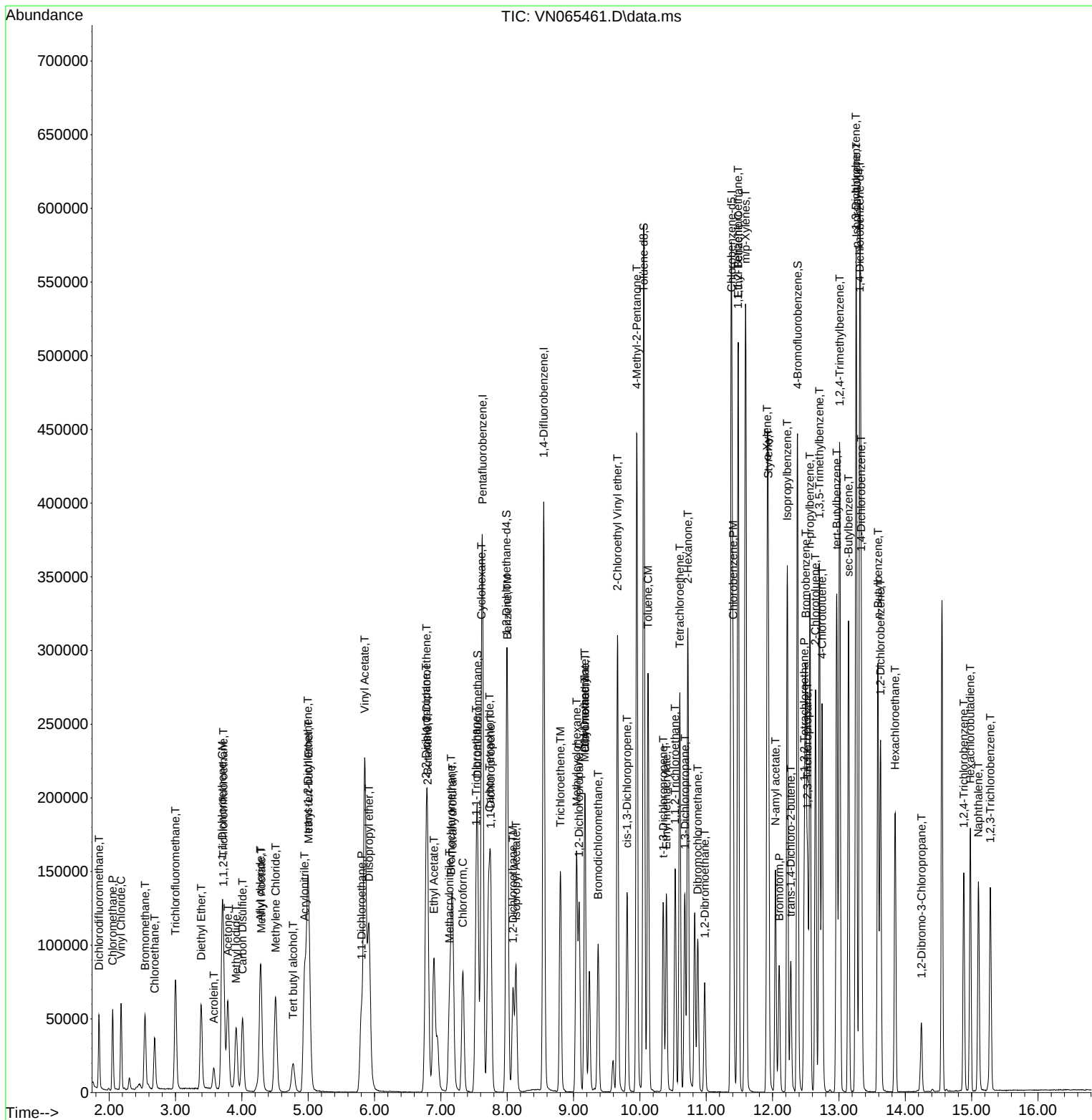
Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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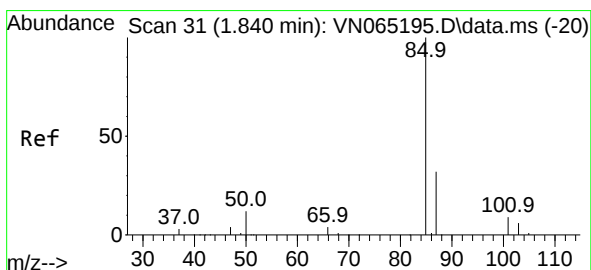
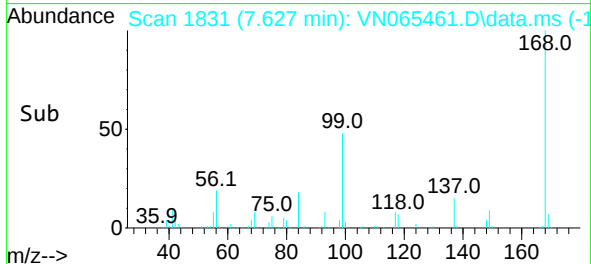
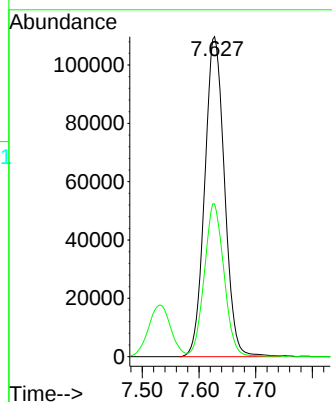
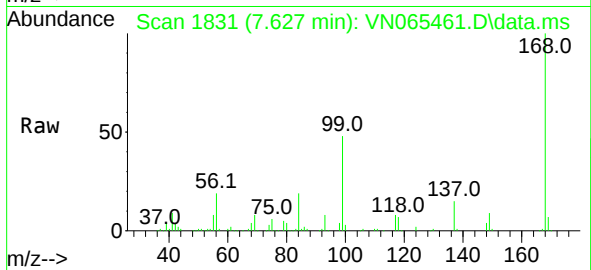




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

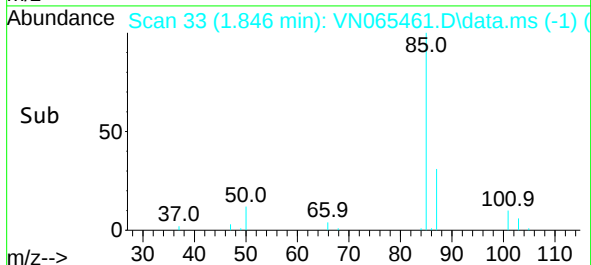
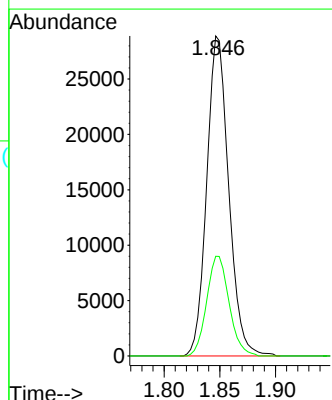
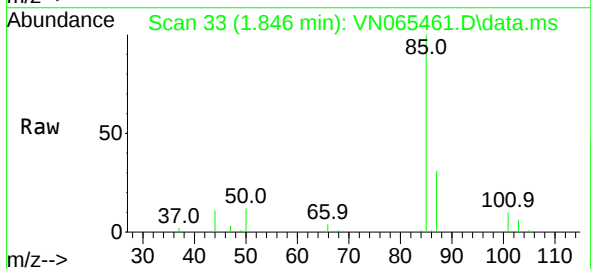
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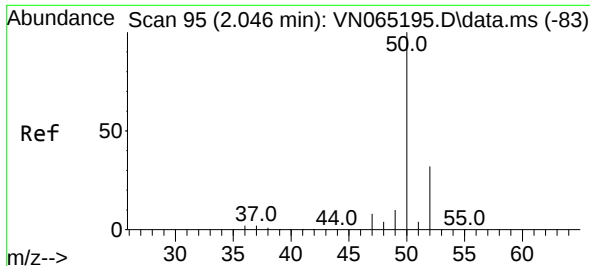
Tgt Ion:168 Resp: 266349
Ion Ratio Lower Upper
168 100
99 47.6 43.0 64.4



#2
Dichlorodifluoromethane
Concen: 16.07 ug/l
RT: 1.846 min Scan# 33
Delta R.T. 0.006 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 85 Resp: 39615
Ion Ratio Lower Upper
85 100
87 31.1 16.4 49.4

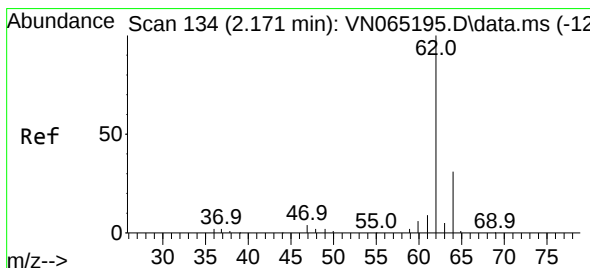
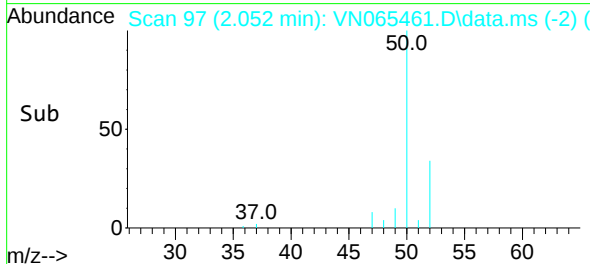
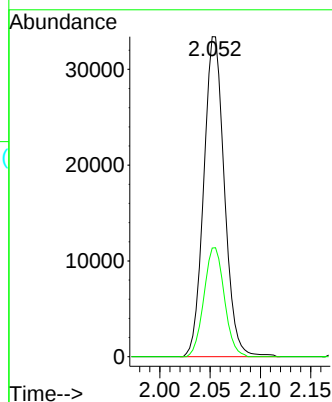
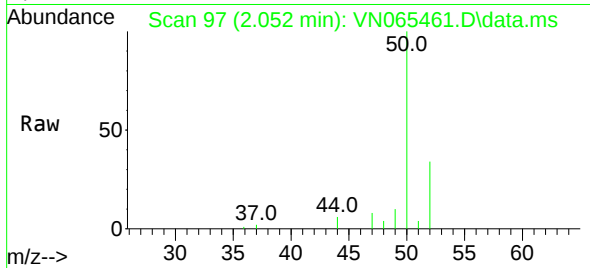




#3
Chloromethane
Concen: 17.03 ug/l
RT: 2.052 min Scan# 97
Delta R.T. 0.006 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

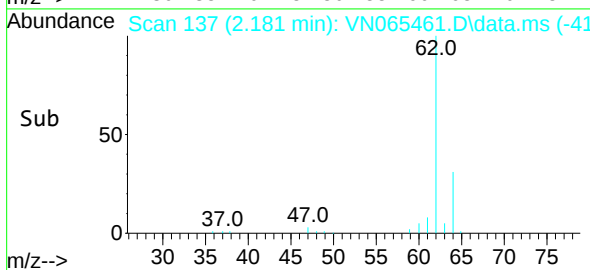
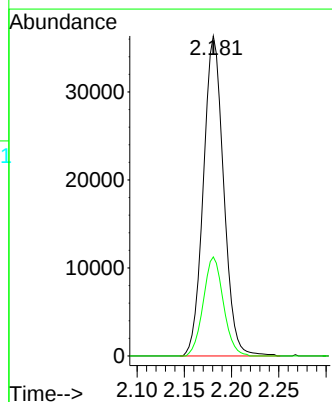
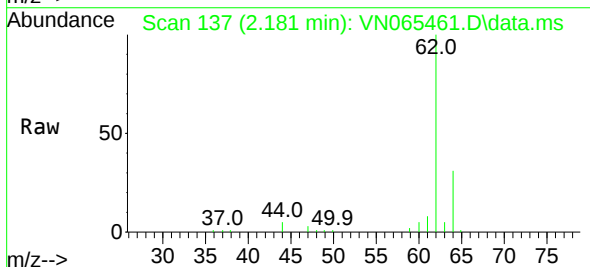
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 50 Resp: 47764
Ion Ratio Lower Upper
50 100
52 34.0 26.6 39.8



#4
Vinyl Chloride
Concen: 18.54 ug/l
RT: 2.181 min Scan# 137
Delta R.T. 0.010 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

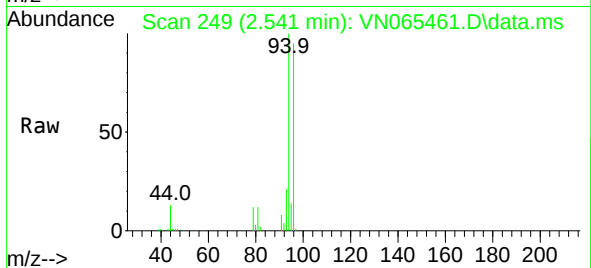
Tgt Ion: 62 Resp: 54089
Ion Ratio Lower Upper
62 100
64 30.9 26.5 39.7



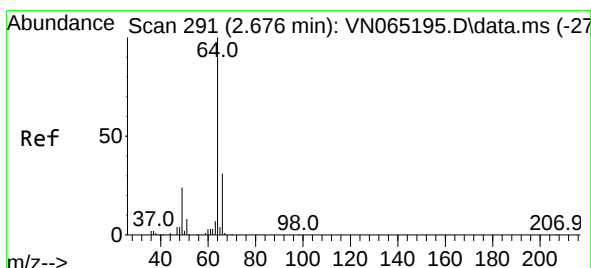
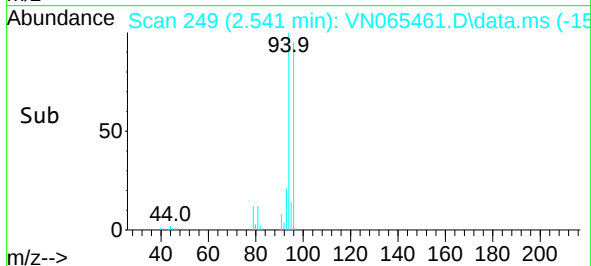
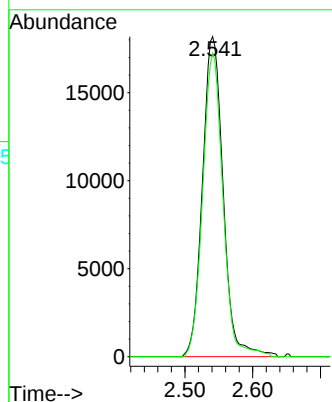


#5
Bromomethane
Concen: 18.59 ug/l
RT: 2.541 min Scan# 249
Delta R.T. 0.013 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Instrument :
MSVOA_N
ClientSampled :

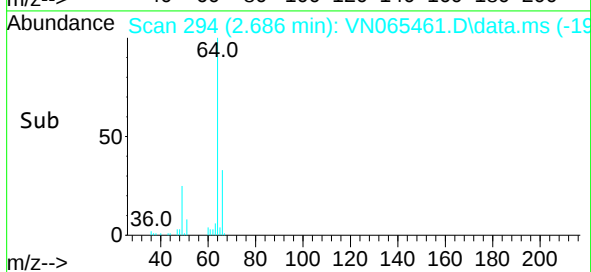
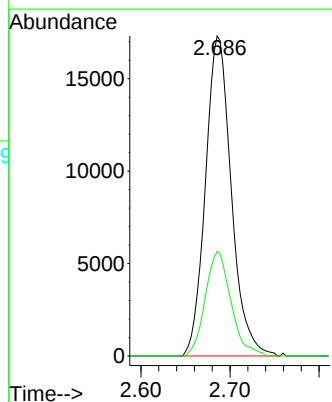
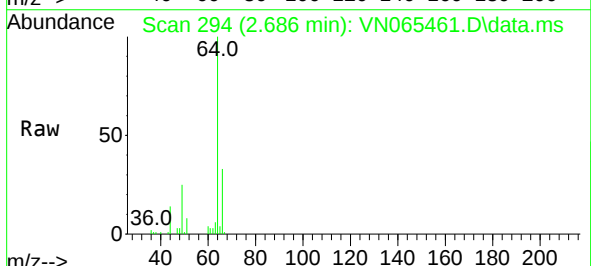


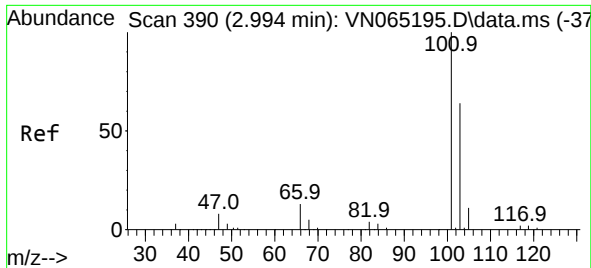
Tgt Ion: 94 Resp: 38561
Ion Ratio Lower Upper
94 100
96 94.8 75.4 113.0



#6
Chloroethane
Concen: 18.50 ug/l
RT: 2.686 min Scan# 294
Delta R.T. 0.010 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 64 Resp: 34893
Ion Ratio Lower Upper
64 100
66 32.7 25.6 38.4

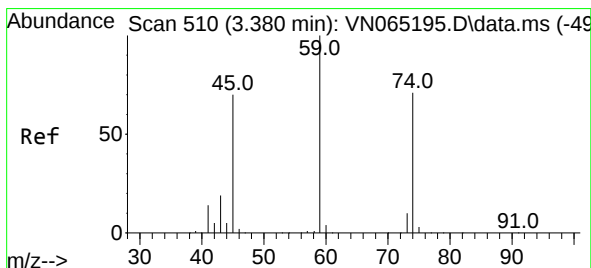
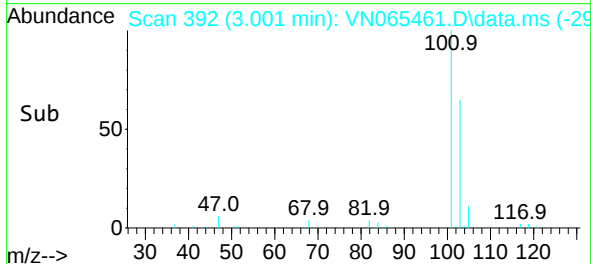
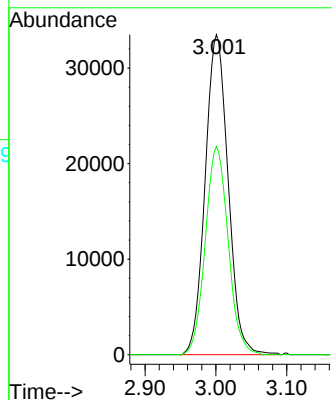
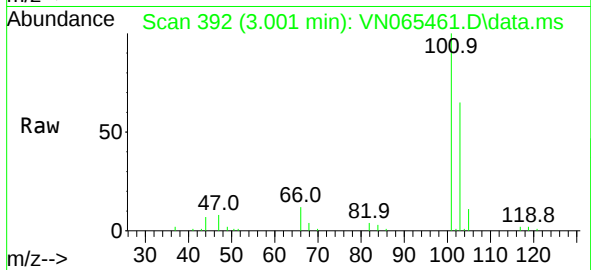




#7
Trichlorofluoromethane
Concen: 17.27 ug/l
RT: 3.001 min Scan# 392
Delta R.T. 0.007 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

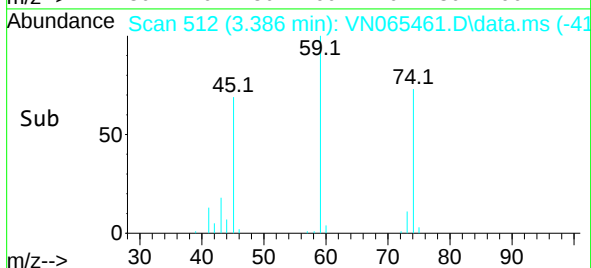
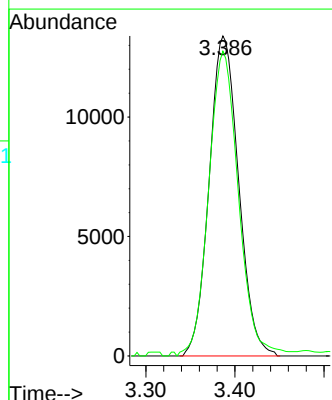
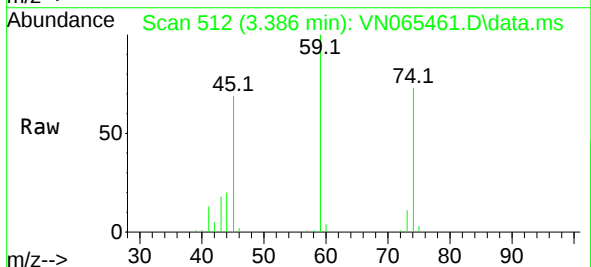
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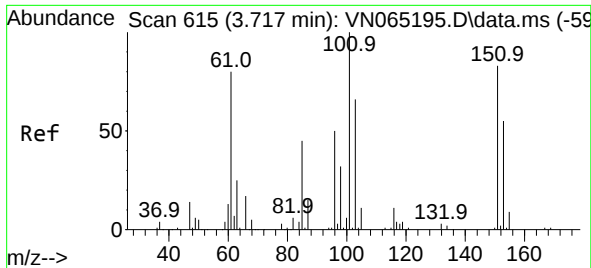
Tgt Ion:101 Resp: 75395
Ion Ratio Lower Upper
101 100
103 65.1 50.5 75.7



#8
Diethyl Ether
Concen: 17.89 ug/l
RT: 3.386 min Scan# 512
Delta R.T. 0.006 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 74 Resp: 30746
Ion Ratio Lower Upper
74 100
45 96.5 48.9 146.8

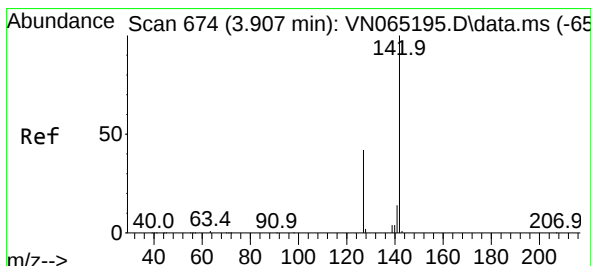
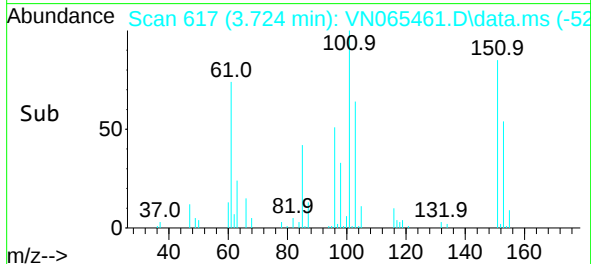
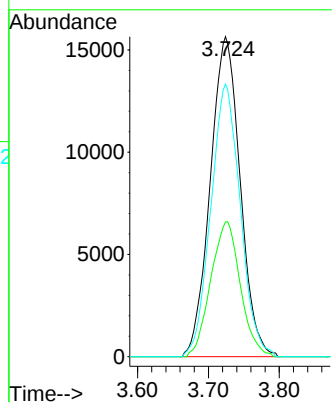
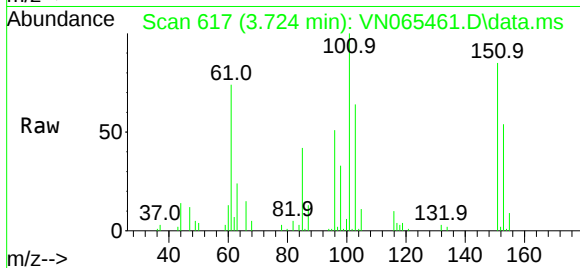




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.75 ug/l
RT: 3.724 min Scan# 617
Delta R.T. 0.007 min
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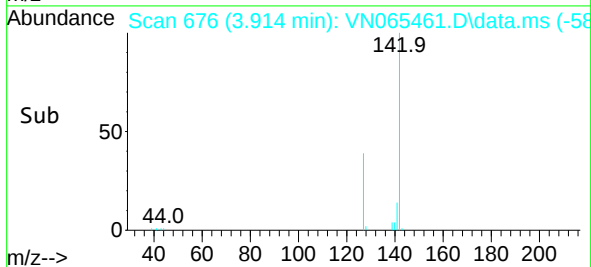
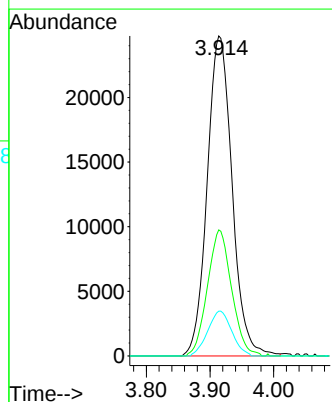
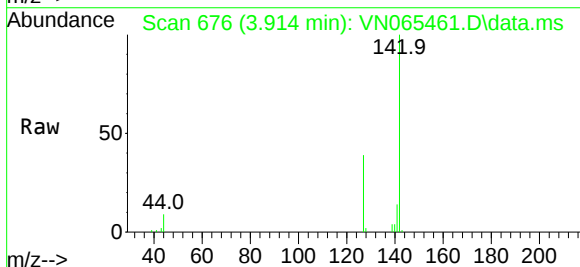
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ClientSampled :

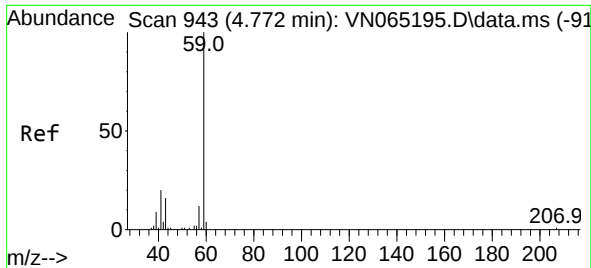
Tgt Ion:101 Resp: 45907
Ion Ratio Lower Upper
101 100
85 41.7 34.4 51.6
151 84.0 64.0 96.0



#10
Methyl Iodide
Concen: 18.19 ug/l
RT: 3.914 min Scan# 676
Delta R.T. 0.007 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

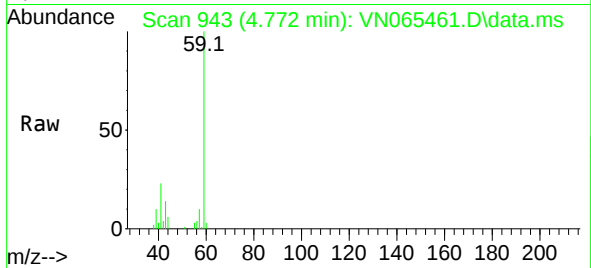
Tgt Ion:142 Resp: 67294
Ion Ratio Lower Upper
142 100
127 38.2 35.0 52.6
141 13.6 11.8 17.6



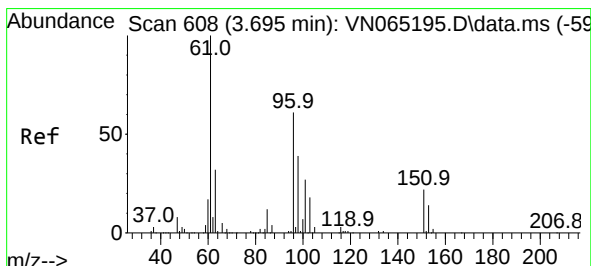
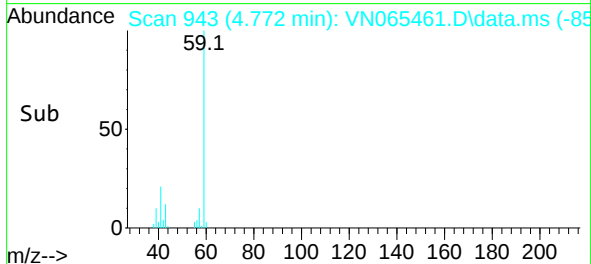
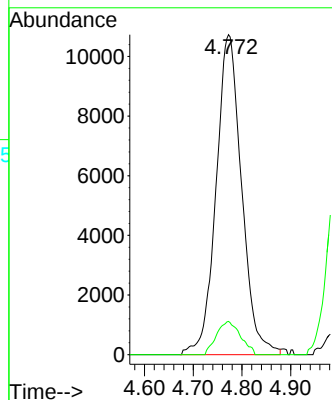


#11
Tert butyl alcohol
Concen: 79.51 ug/l
RT: 4.772 min Scan# 943
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Instrument :
MSVOA_N
ClientSampled :

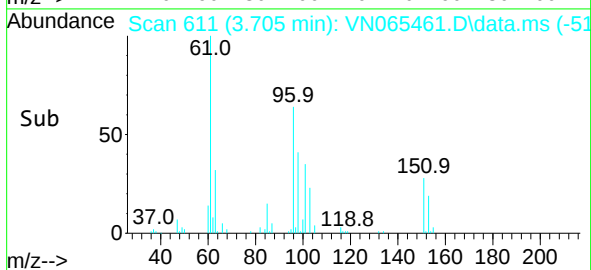
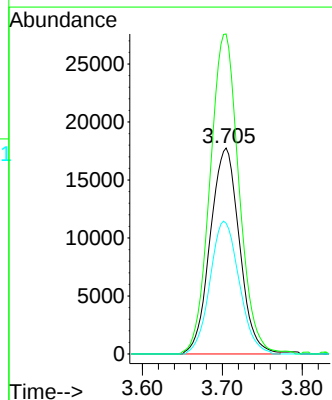
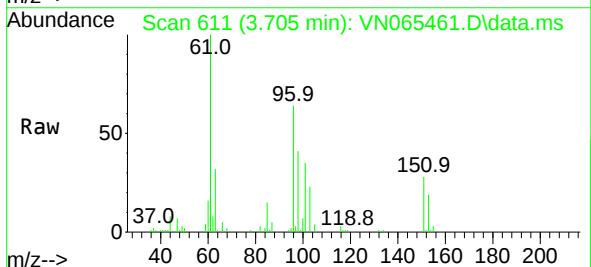


Tgt Ion: 59 Resp: 39121
Ion Ratio Lower Upper
59 100
57 9.7 7.9 11.9



#12
1,1-Dichloroethene
Concen: 17.22 ug/l
RT: 3.705 min Scan# 611
Delta R.T. 0.010 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 96 Resp: 45037
Ion Ratio Lower Upper
96 100
61 155.4 123.4 185.2
98 63.5 49.8 74.8

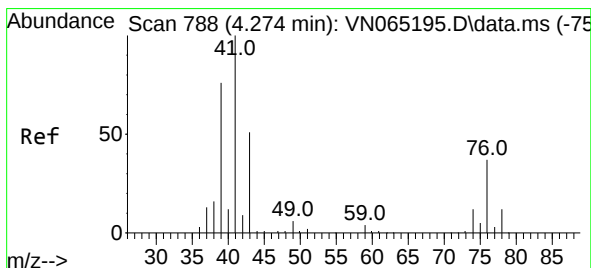
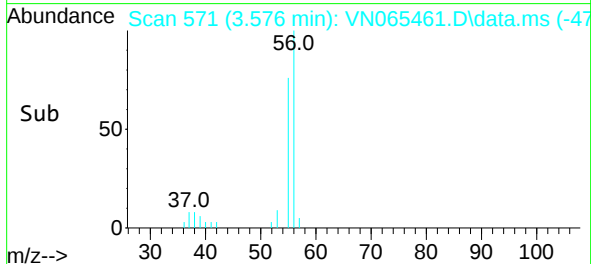
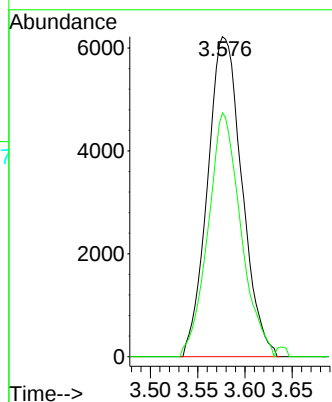
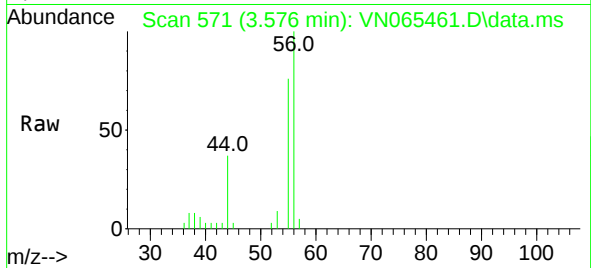




#13
Acrolein
Concen: 49.20 ug/l
RT: 3.576 min Scan# 571
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

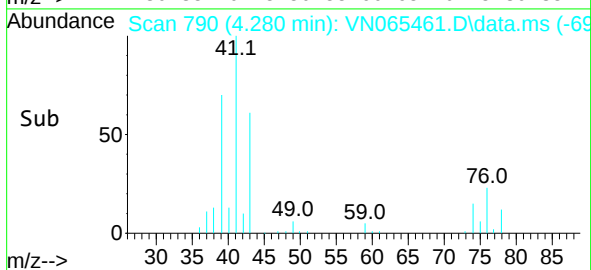
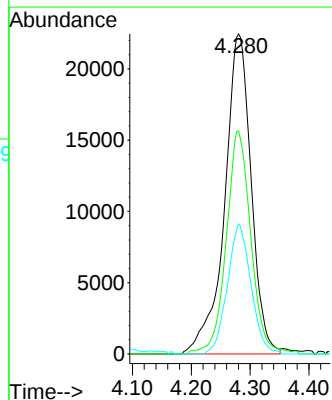
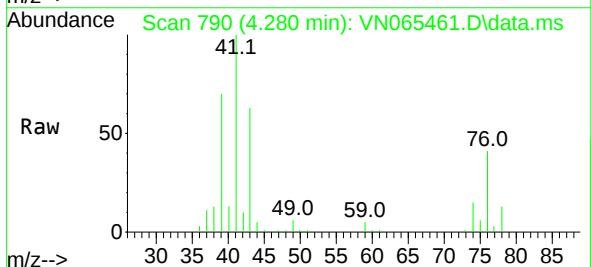
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 56 Resp: 15719
Ion Ratio Lower Upper
56 100
55 72.8 56.5 84.7



#14
Allyl chloride
Concen: 16.33 ug/l
RT: 4.280 min Scan# 790
Delta R.T. 0.006 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 41 Resp: 70414
Ion Ratio Lower Upper
41 100
39 64.5 50.9 76.3
76 36.0 29.0 43.4

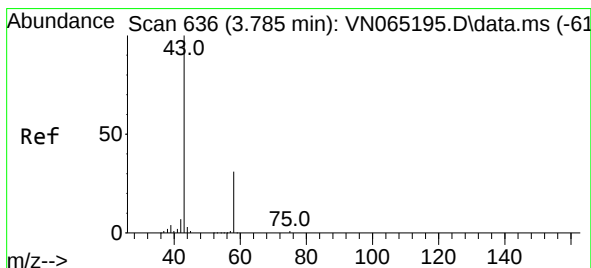
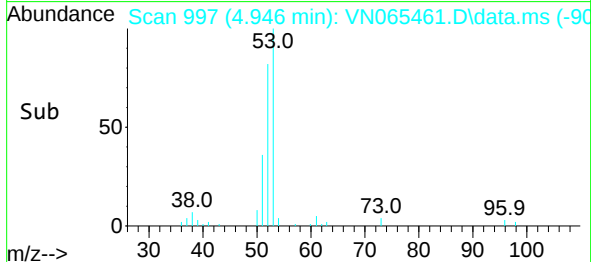
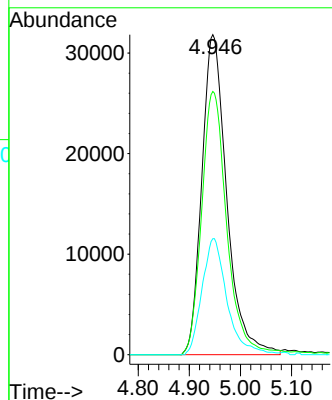
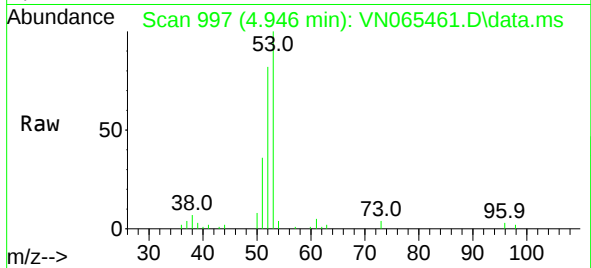




#15
Acrylonitrile
Concen: 90.84 ug/l
RT: 4.946 min Scan# 997
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

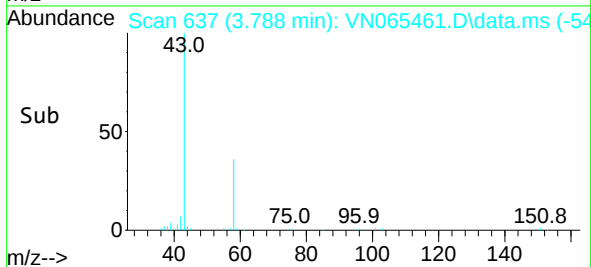
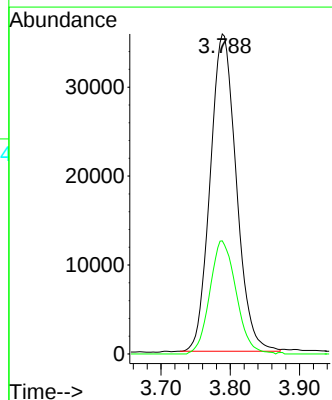
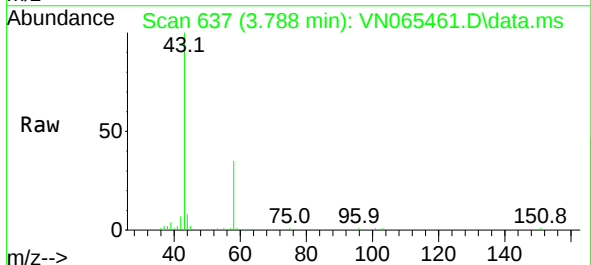
Instrument :
MSVOA_N
ClientSampleId :

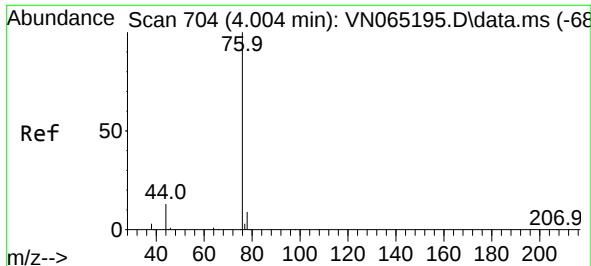
Tgt Ion: 53 Resp: 108006
Ion Ratio Lower Upper
53 100
52 83.1 65.5 98.3
51 36.3 28.6 43.0



#16
Acetone
Concen: 66.12 ug/l
RT: 3.788 min Scan# 637
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 43 Resp: 93418
Ion Ratio Lower Upper
43 100
58 35.6 25.7 38.5

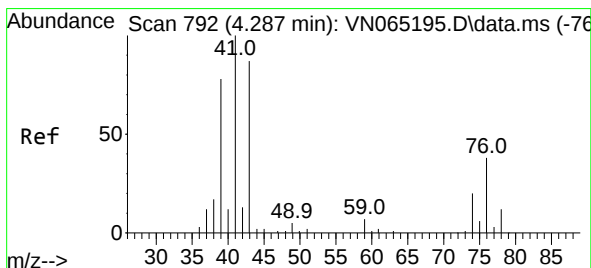
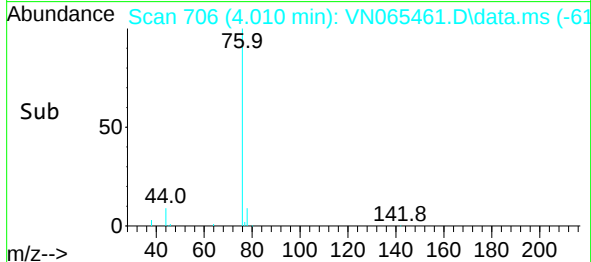
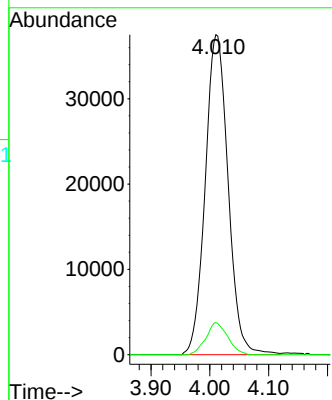
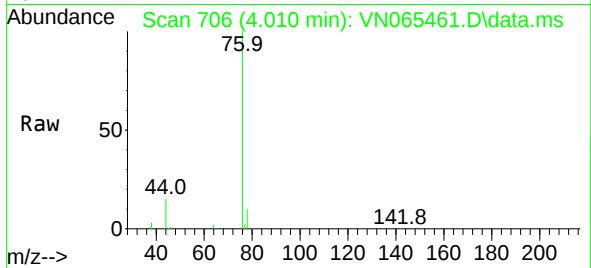




#17
Carbon Disulfide
Concen: 15.12 ug/l
RT: 4.010 min Scan# 706
Delta R.T. 0.006 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

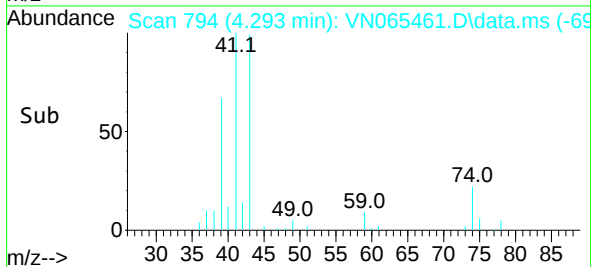
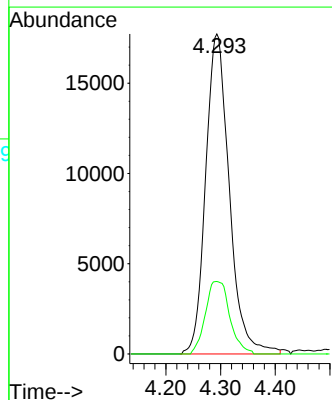
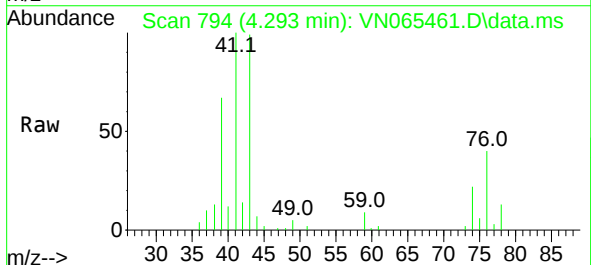
Instrument :
MSVOA_N
ClientSampleId :

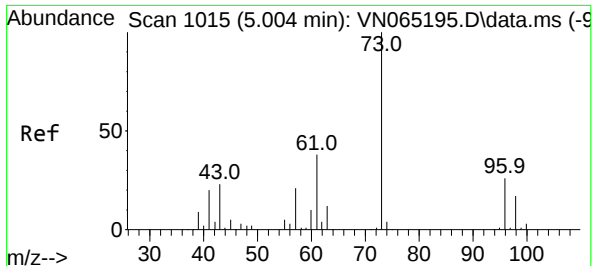
Tgt Ion: 76 Resp: 101249
Ion Ratio Lower Upper
76 100
78 10.0 7.4 11.0



#18
Methyl Acetate
Concen: 19.71 ug/l
RT: 4.293 min Scan# 794
Delta R.T. 0.006 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 43 Resp: 53207
Ion Ratio Lower Upper
43 100
74 23.3 20.2 30.2

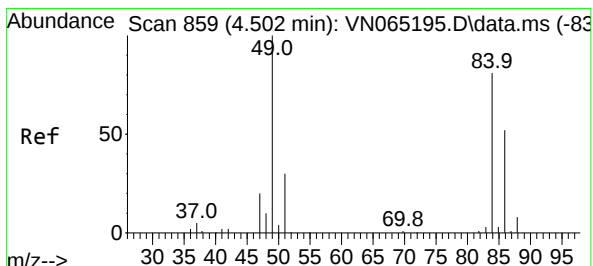
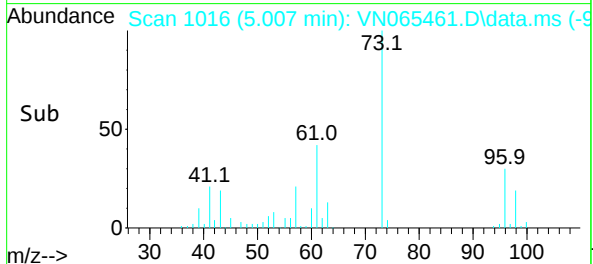
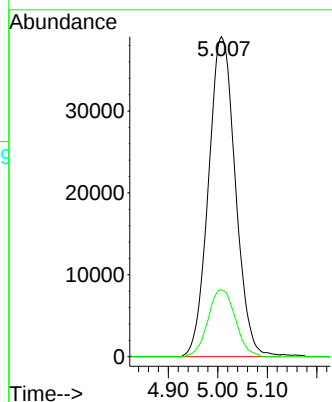
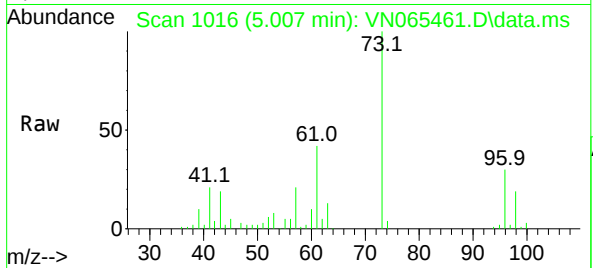




#19
Methyl tert-butyl Ether
Concen: 17.77 ug/l
RT: 5.007 min Scan# 1016
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

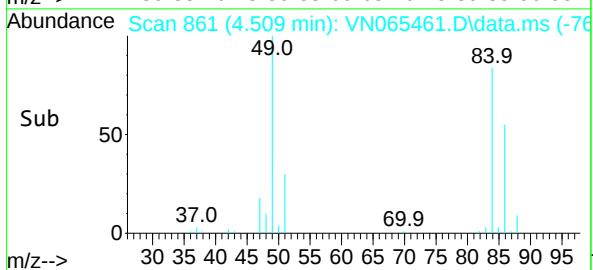
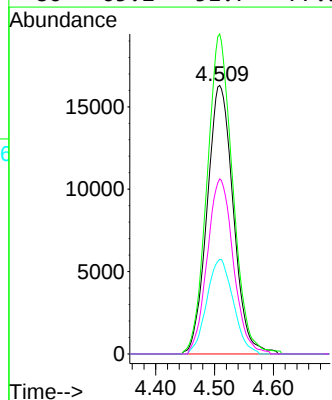
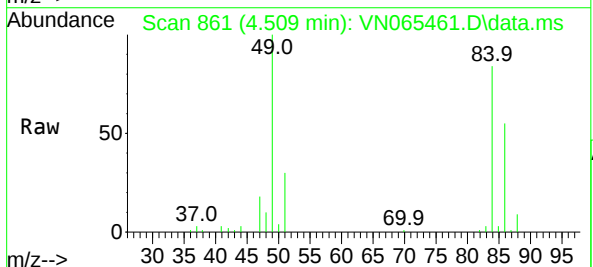
Instrument :
MSVOA_N
ClientSampled :

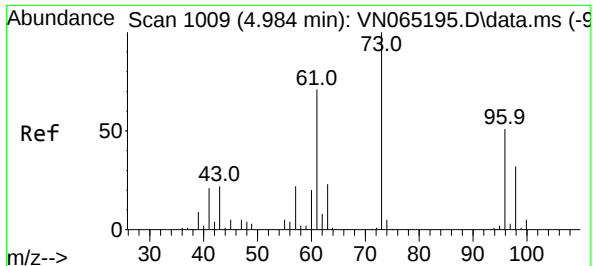
Tgt Ion: 73 Resp: 147655
Ion Ratio Lower Upper
73 100
57 20.8 17.4 26.0



#20
Methylene Chloride
Concen: 17.19 ug/l
RT: 4.509 min Scan# 861
Delta R.T. 0.007 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 84 Resp: 50434
Ion Ratio Lower Upper
84 100
49 119.2 93.4 140.0
51 35.2 28.2 42.4
86 65.2 51.7 77.5

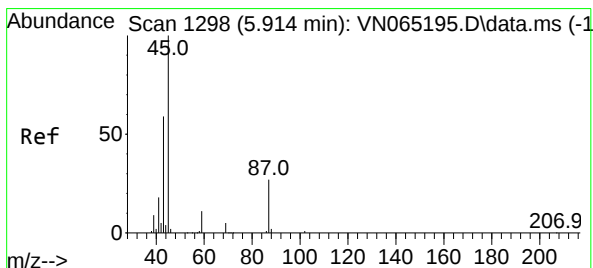
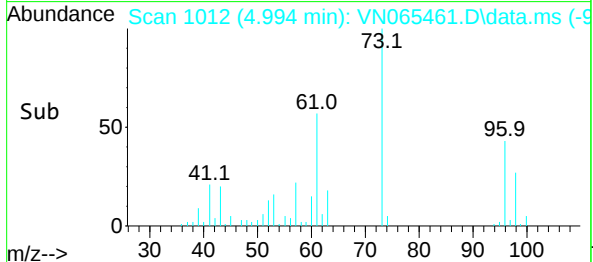
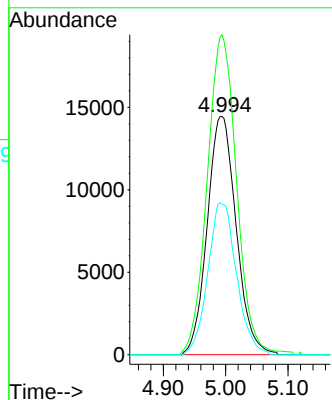
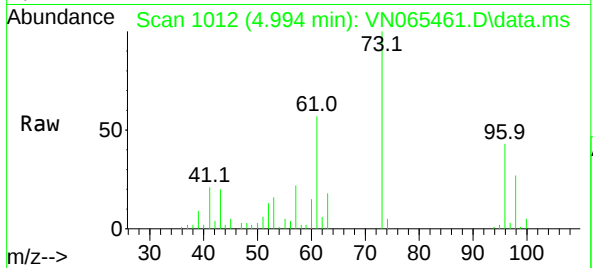




#21
trans-1,2-Dichloroethene
Concen: 18.15 ug/l
RT: 4.994 min Scan# 1012
Delta R.T. 0.010 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

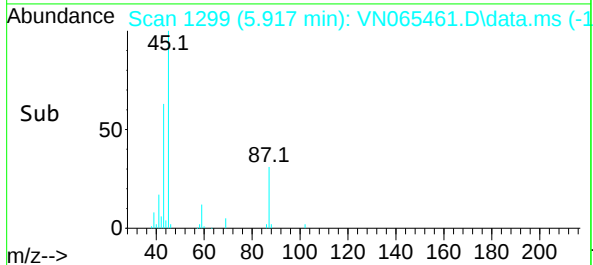
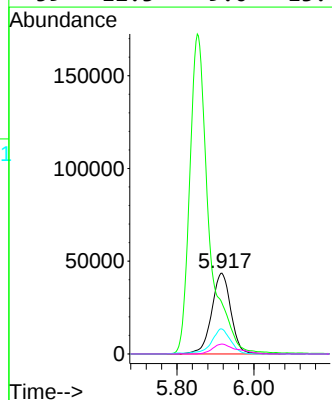
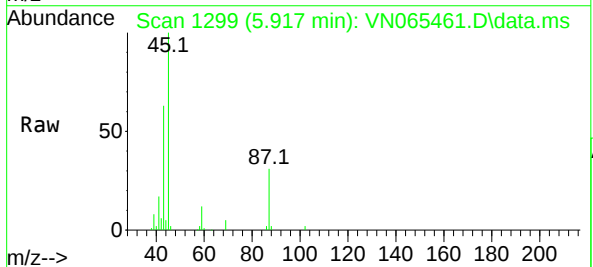
Instrument :
MSVOA_N
ClientSampled :

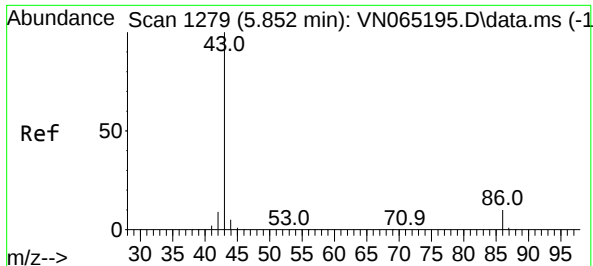
Tgt Ion: 96 Resp: 46608
Ion Ratio Lower Upper
96 100
61 134.3 108.4 162.6
98 63.2 51.3 76.9



#22
Diisopropyl ether
Concen: 17.62 ug/l
RT: 5.917 min Scan# 1299
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 45 Resp: 151289
Ion Ratio Lower Upper
45 100
43 61.6 46.2 69.2
87 30.9 24.1 36.1
59 12.3 9.0 13.4

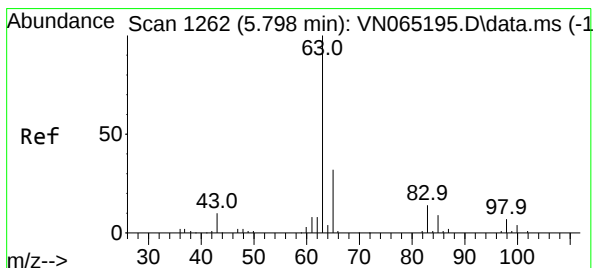
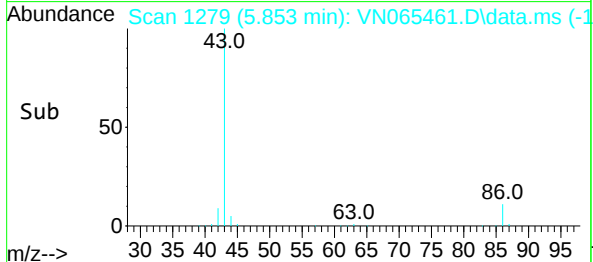
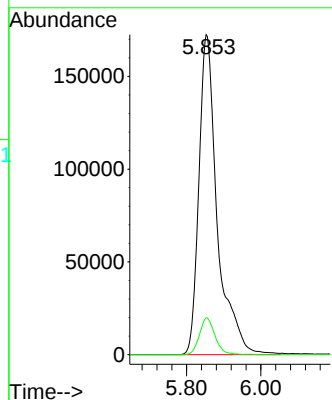
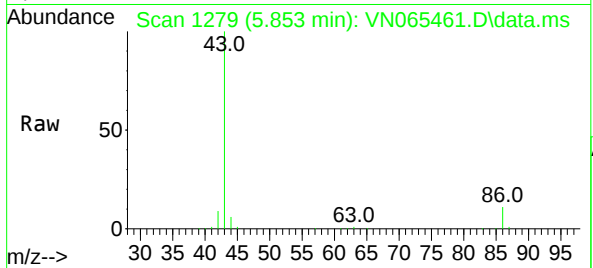




#23
 Vinyl Acetate
 Concen: 82.15 ug/l
 RT: 5.853 min Scan# 1279
 Delta R.T. 0.001 min
 Lab File: VN065461.D
 Acq: 11 Jan 2021 12:16

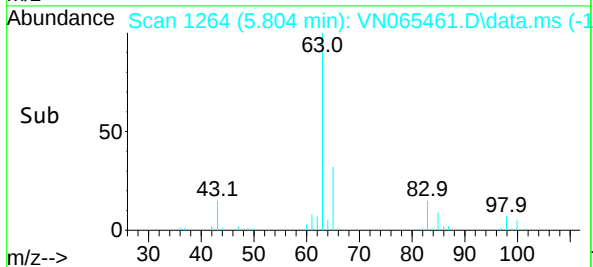
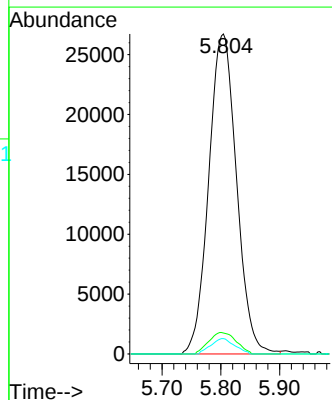
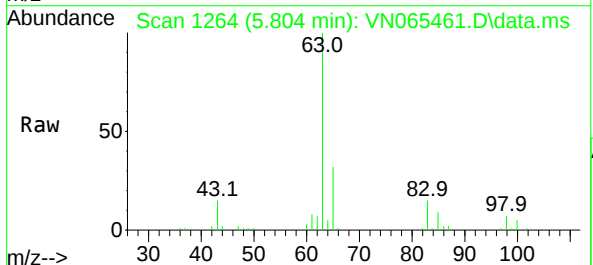
Instrument :
 MSVOA_N
 ClientSampled :

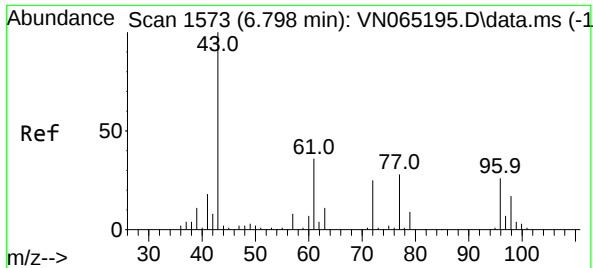
Tgt Ion: 43 Resp: 594373
 Ion Ratio Lower Upper
 43 100
 86 11.5 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 18.64 ug/l
 RT: 5.804 min Scan# 1264
 Delta R.T. 0.006 min
 Lab File: VN065461.D
 Acq: 11 Jan 2021 12:16

Tgt Ion: 63 Resp: 87786
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.5 10.5
 100 4.8 2.3 6.8

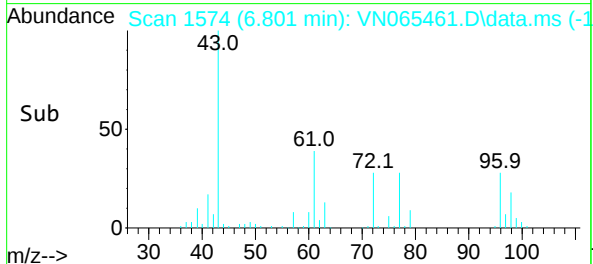
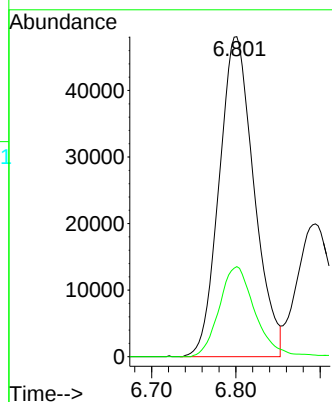
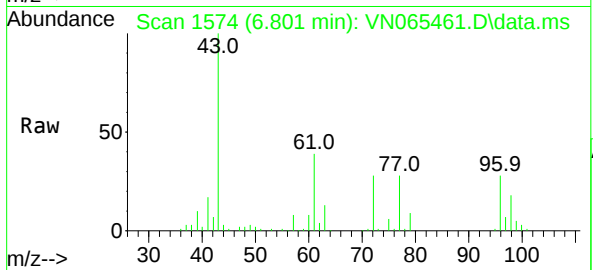




#25
2-Butanone
Concen: 81.69 ug/l
RT: 6.801 min Scan# 1574
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

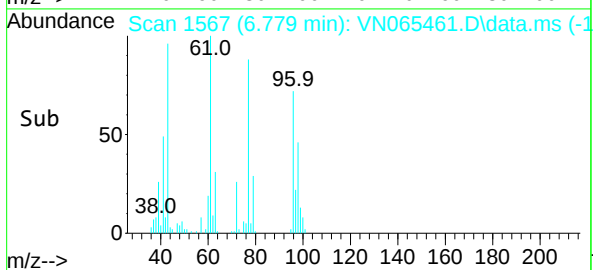
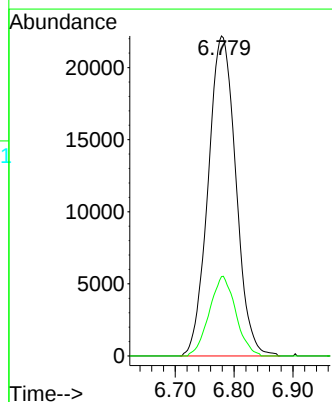
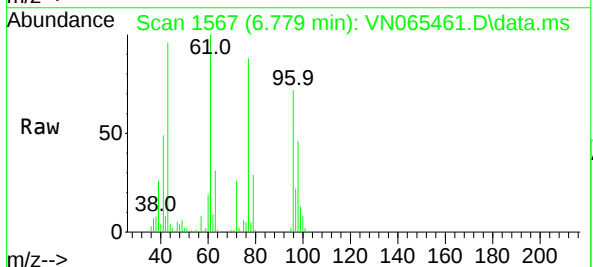
Instrument :
MSVOA_N
ClientSampled :

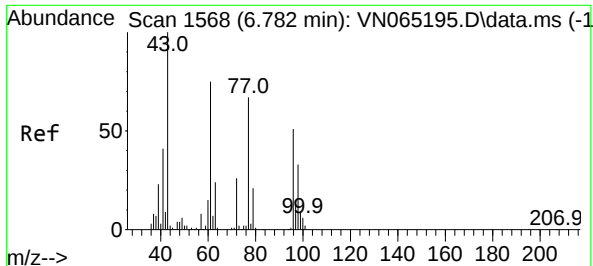
Tgt Ion: 43 Resp: 137898
Ion Ratio Lower Upper
43 100
72 28.1 21.0 31.6



#26
2,2-Dichloropropane
Concen: 16.15 ug/l
RT: 6.779 min Scan# 1567
Delta R.T. 0.001 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

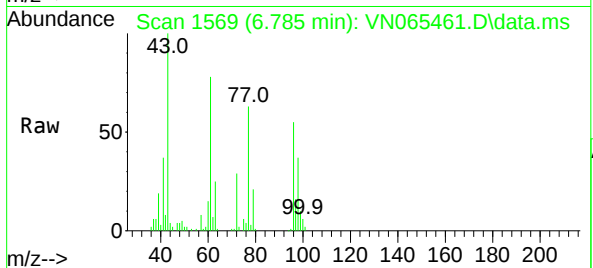
Tgt Ion: 77 Resp: 72656
Ion Ratio Lower Upper
77 100
97 23.7 11.7 35.0



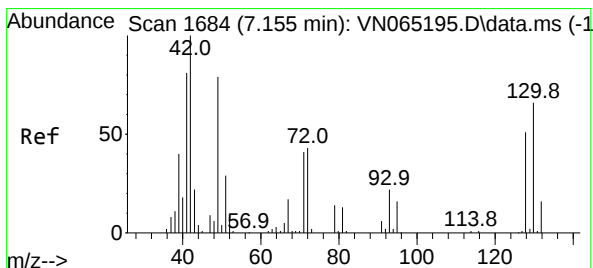
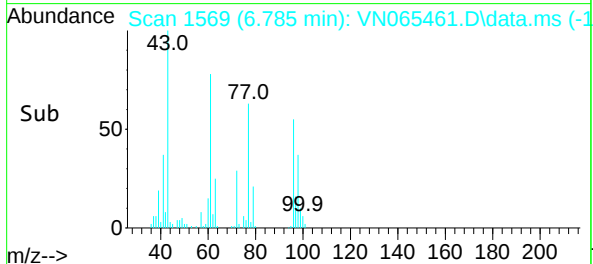
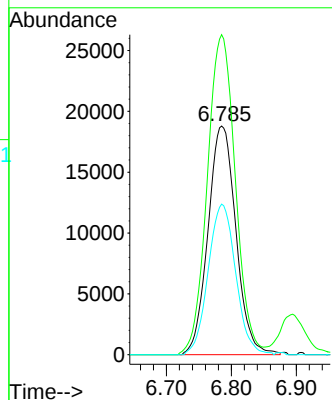


#27
 cis-1,2-Dichloroethene
 Concen: 18.79 ug/l
 RT: 6.785 min Scan# 1569
 Delta R.T. 0.003 min
 Lab File: VN065461.D
 Acq: 11 Jan 2021 12:16

Instrument :
 MSVOA_N
 ClientSampled :

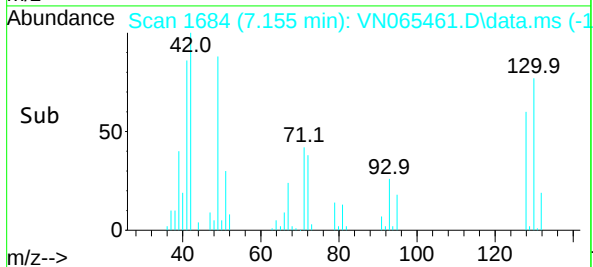
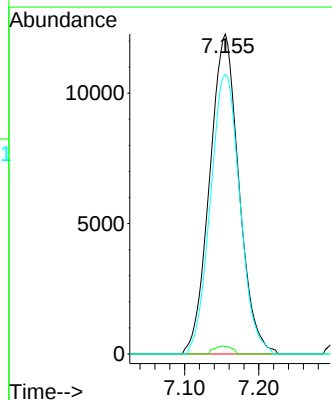
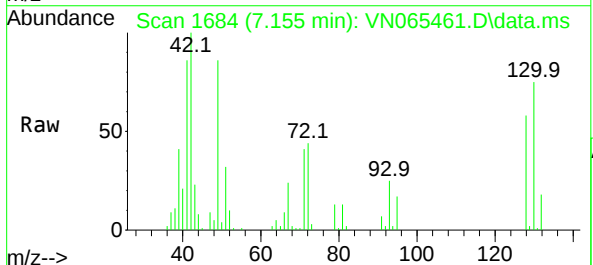


Tgt Ion:	96	Resp:	56169
Ion	Ratio	Lower	Upper
96	100		
61	140.3	0.0	285.8
98	64.8	0.0	130.6



#28
 Bromochloromethane
 Concen: 16.16 ug/l
 RT: 7.155 min Scan# 1684
 Delta R.T. -0.000 min
 Lab File: VN065461.D
 Acq: 11 Jan 2021 12:16

Tgt Ion:	49	Resp:	33656
Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	3.8
130	88.1	66.2	99.2





#29

Tetrahydrofuran

Concen: 85.57 ug/l

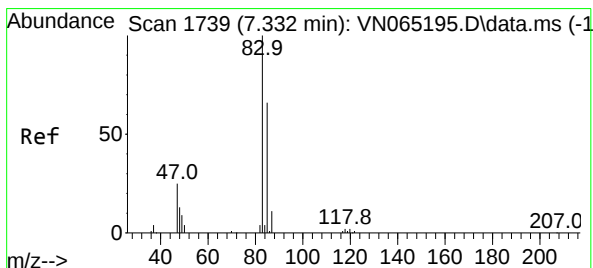
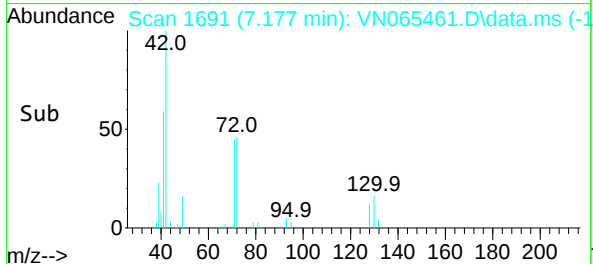
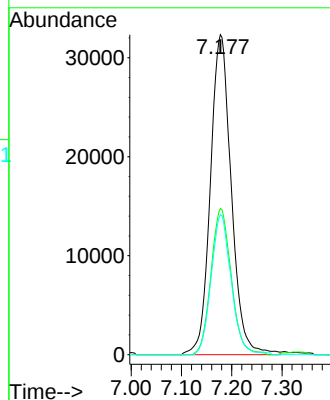
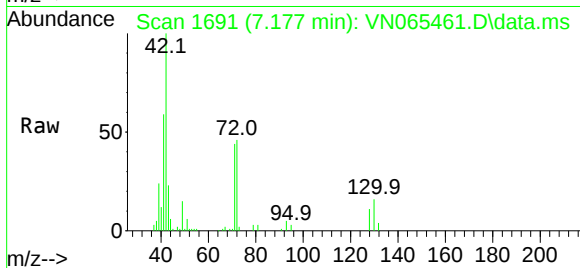
RT: 7.177 min Scan# 1691

Delta R.T. 0.000 min

Lab File: VN065461.D

Acq: 11 Jan 2021 12:16

Tgt Ion:	42	Resp:	93406
Ion	Ratio	Lower	Upper
42	100		
72	44.3	36.6	54.8
71	41.7	33.6	50.4



#30

Chloroform

Concen: 18.50 ug/l

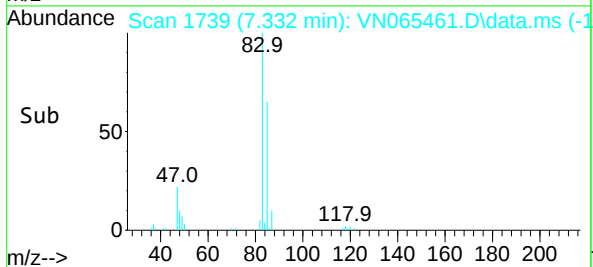
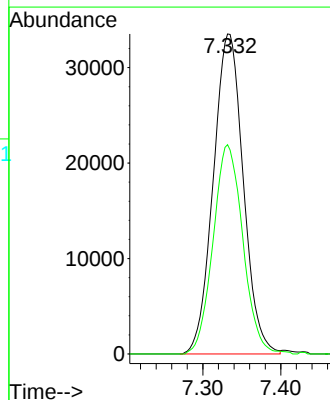
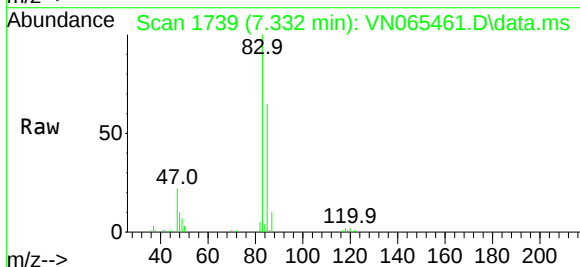
RT: 7.332 min Scan# 1739

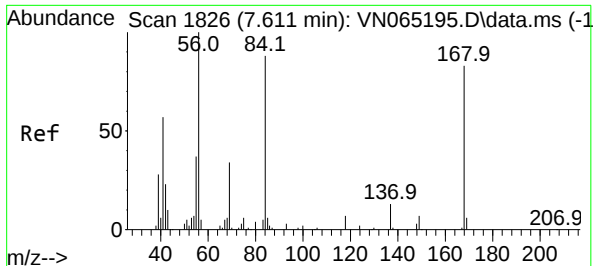
Delta R.T. -0.000 min

Lab File: VN065461.D

Acq: 11 Jan 2021 12:16

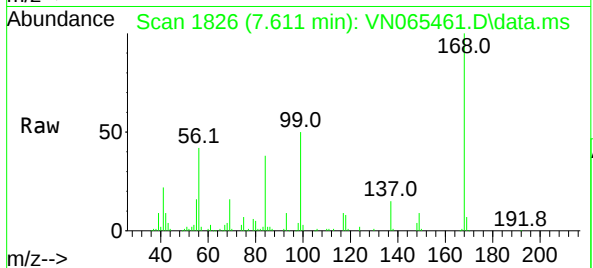
Tgt Ion:	83	Resp:	89672
Ion	Ratio	Lower	Upper
83	100		
85	65.4	52.6	78.8



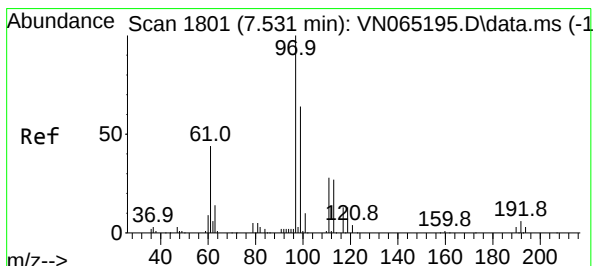
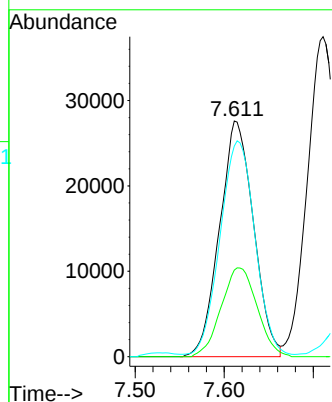
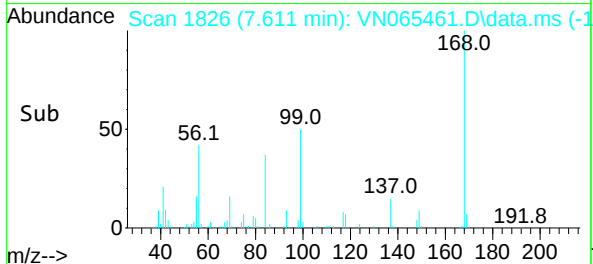


#31
Cyclohexane
Concen: 16.48 ug/l
RT: 7.611 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

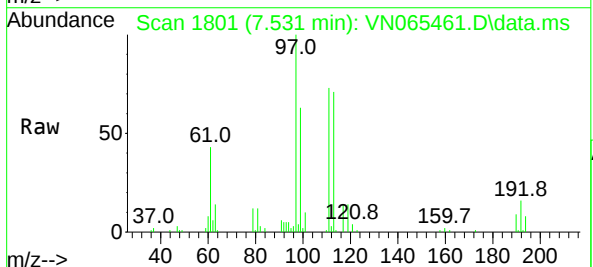
Instrument :
MSVOA_N
ClientSampled :



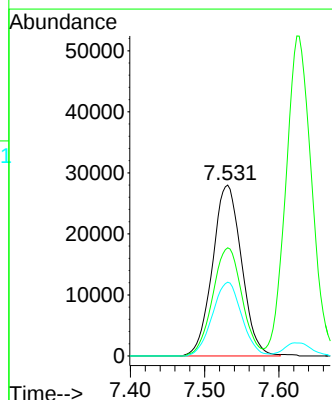
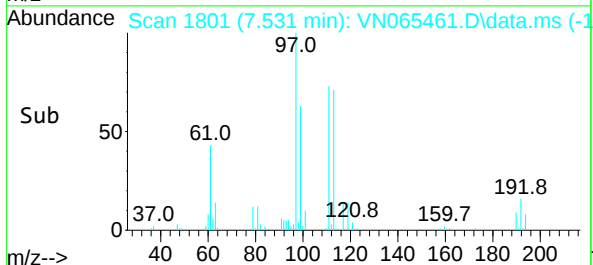
Tgt Ion: 56 Resp: 73170
Ion Ratio Lower Upper
56 100
69 36.8 27.5 41.3
84 88.3 73.9 110.9

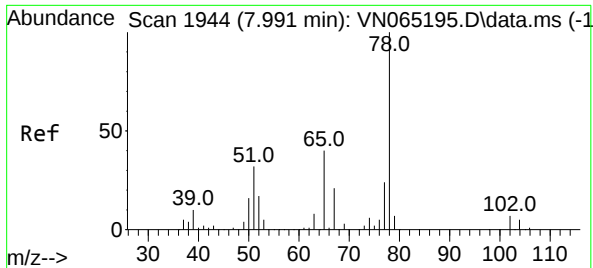


#32
1,1,1-Trichloroethane
Concen: 17.33 ug/l
RT: 7.531 min Scan# 1801
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16



Tgt Ion: 97 Resp: 76095
Ion Ratio Lower Upper
97 100
99 64.1 51.7 77.5
61 43.7 33.9 50.9

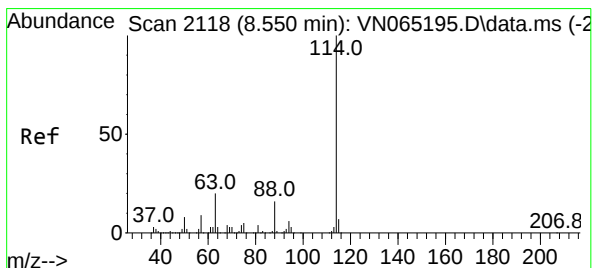
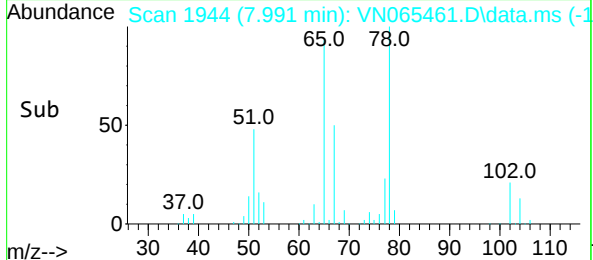
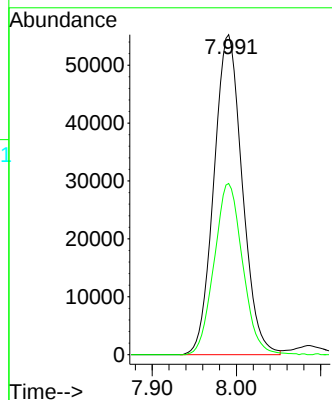
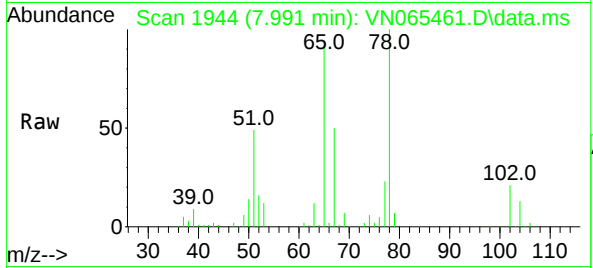




#33
1,2-Dichloroethane-d4
Concen: 42.97 ug/l
RT: 7.991 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

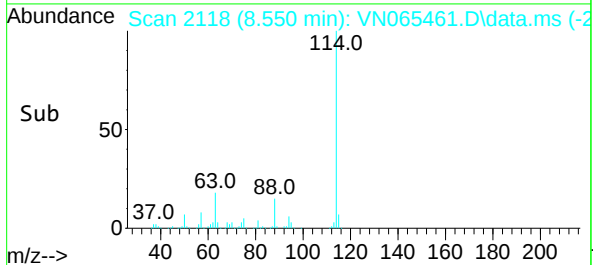
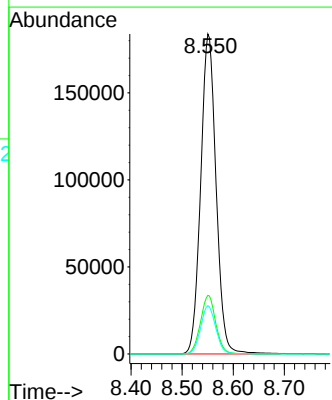
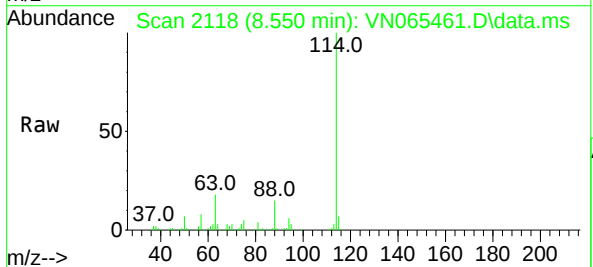
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 65 Resp: 129207
Ion Ratio Lower Upper
65 100
67 53.6 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 114 Resp: 384033
Ion Ratio Lower Upper
114 100
63 18.3 0.0 38.6
88 15.1 0.0 32.6

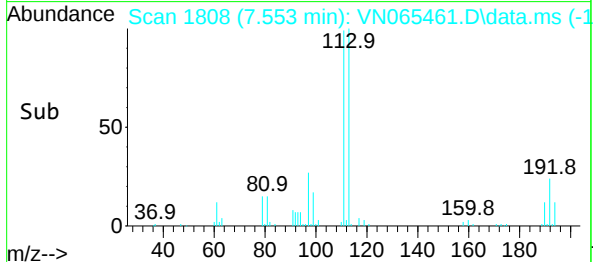
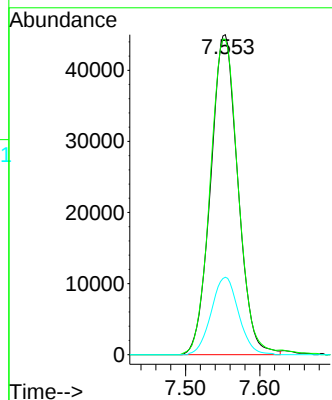
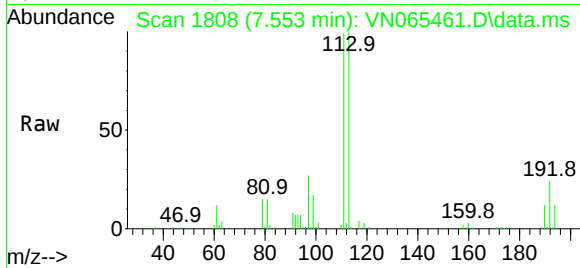




#35
Dibromofluoromethane
Concen: 49.55 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

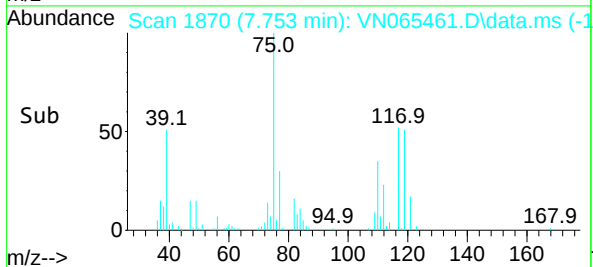
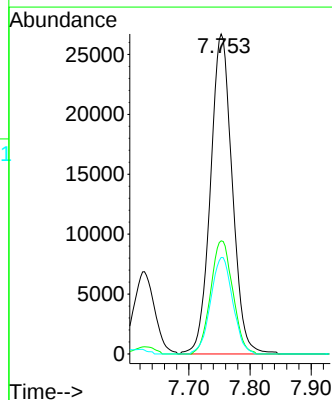
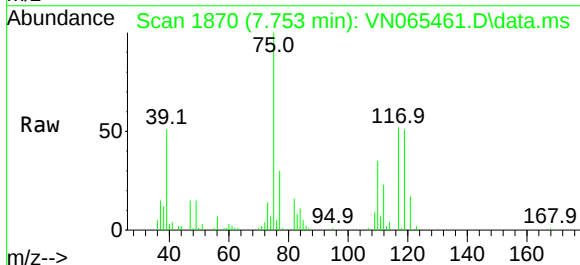
Instrument :
MSVOA_N
ClientSampled :

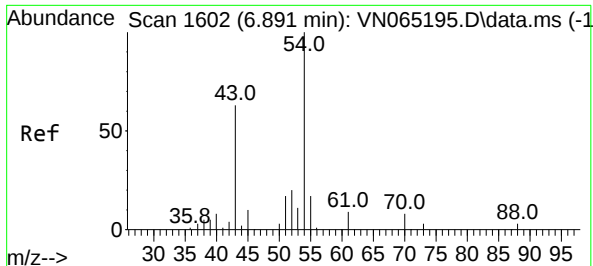
Tgt Ion:113 Resp: 114797
Ion Ratio Lower Upper
113 100
111 100.9 81.6 122.4
192 24.3 16.2 24.2#



#36
1,1-Dichloropropene
Concen: 18.90 ug/l
RT: 7.753 min Scan# 1870
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 75 Resp: 65979
Ion Ratio Lower Upper
75 100
110 36.0 17.8 53.3
77 30.6 25.0 37.4





#37

Ethyl Acetate

Concen: 17.35 ug/l

RT: 6.894 min Scan# 1603

Delta R.T. 0.003 min

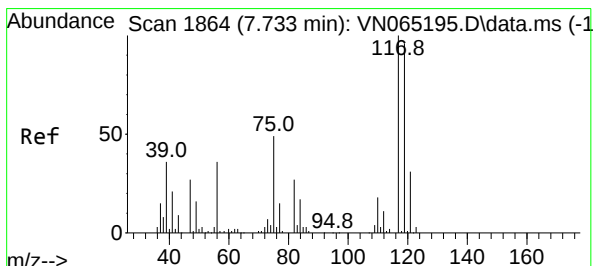
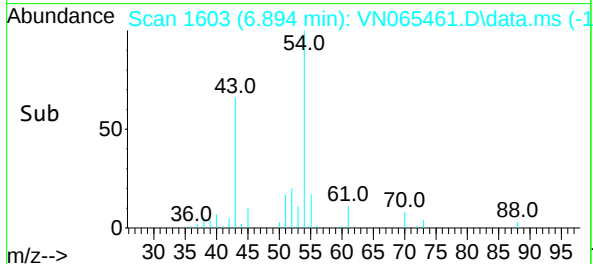
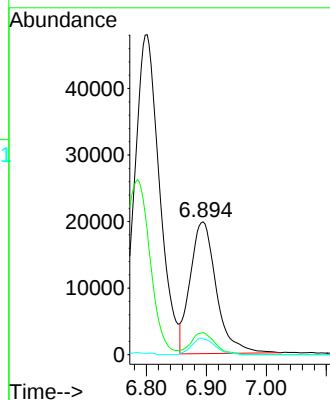
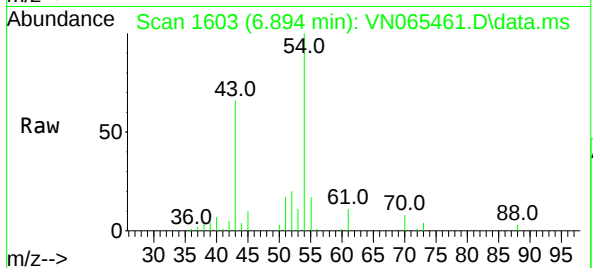
Lab File: VN065461.D

Acq: 11 Jan 2021 12:16

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 60044

Ion	Ratio	Lower	Upper
43	100		
61	15.6	12.8	19.2
70	11.2	8.8	13.2



#38

Carbon Tetrachloride

Concen: 18.19 ug/l

RT: 7.734 min Scan# 1864

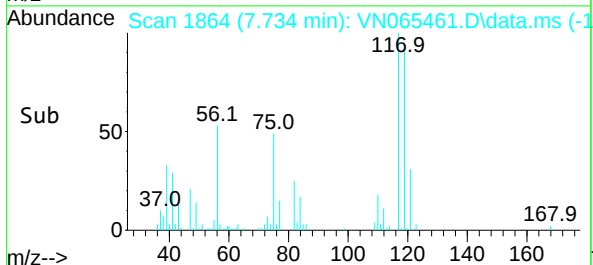
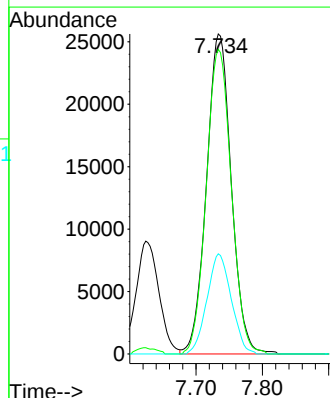
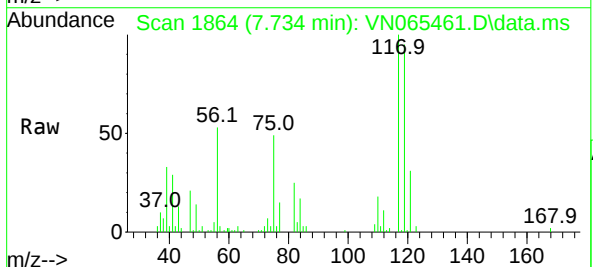
Delta R.T. 0.001 min

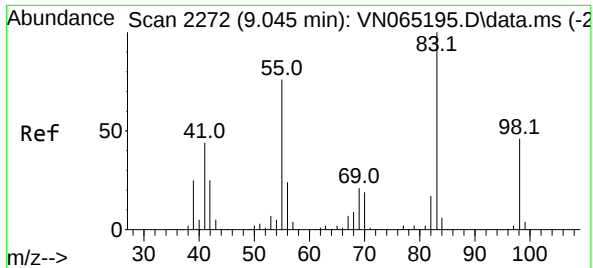
Lab File: VN065461.D

Acq: 11 Jan 2021 12:16

Tgt Ion: 117 Resp: 66701

Ion	Ratio	Lower	Upper
117	100		
119	95.2	76.7	115.1
121	31.3	25.4	38.2

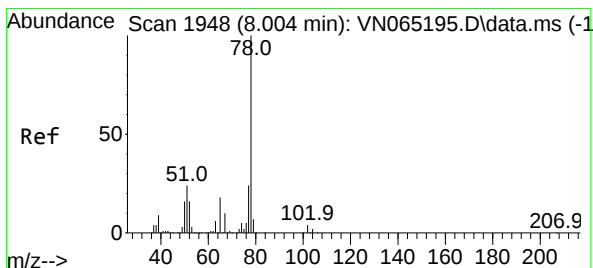
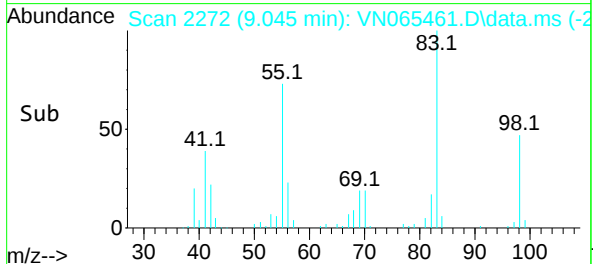
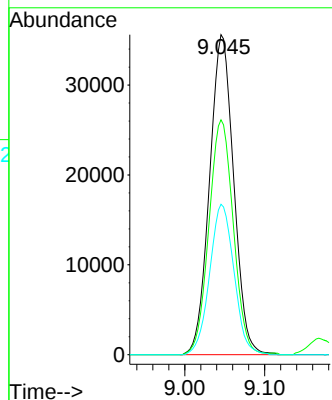
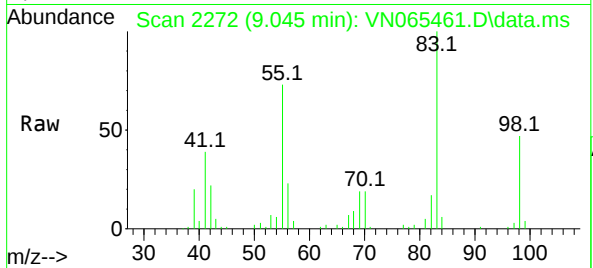




#39
Methylcyclohexane
Concen: 17.81 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

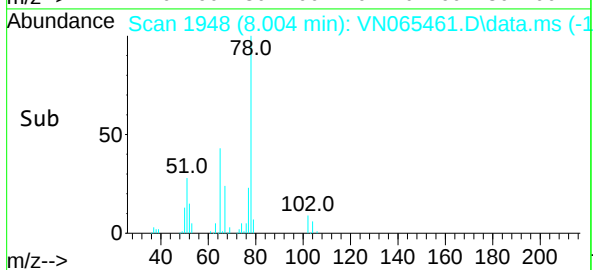
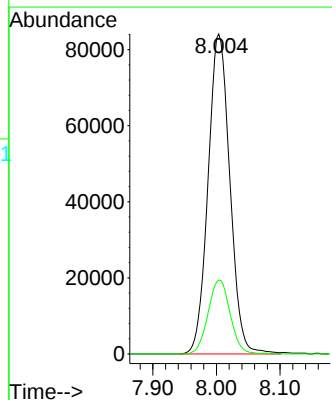
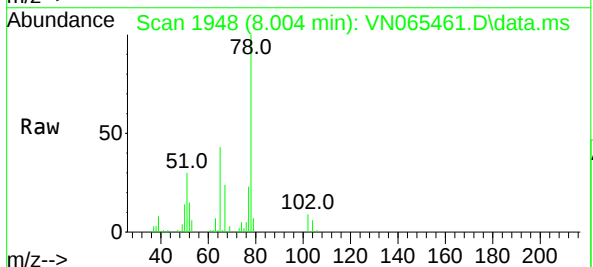
Instrument :
MSVOA_N
ClientSampleId :

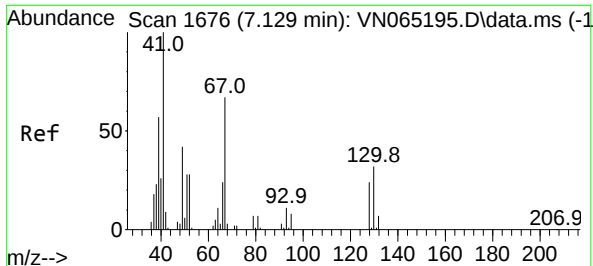
Tgt Ion: 83 Resp: 74721
Ion Ratio Lower Upper
83 100
55 73.4 60.2 90.2
98 47.0 37.4 56.2



#40
Benzene
Concen: 19.29 ug/l
RT: 8.004 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

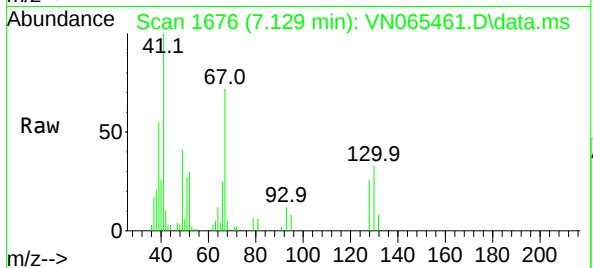
Tgt Ion: 78 Resp: 200390
Ion Ratio Lower Upper
78 100
77 23.1 17.9 26.9



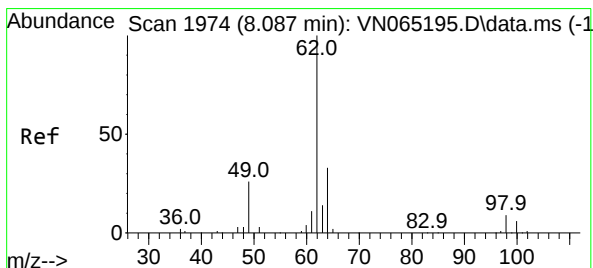
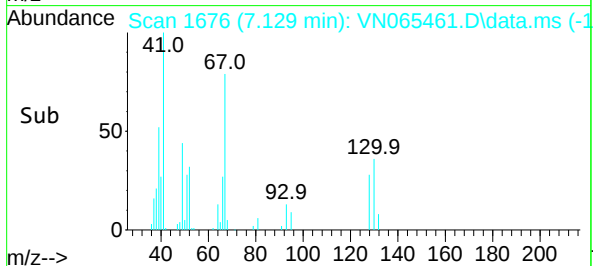
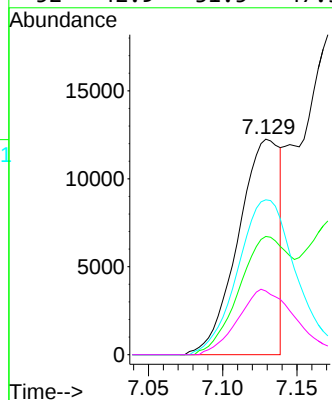


#41
Methacrylonitrile
Concen: 13.26 ug/l
RT: 7.129 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Instrument :
MSVOA_N
ClientSampled :

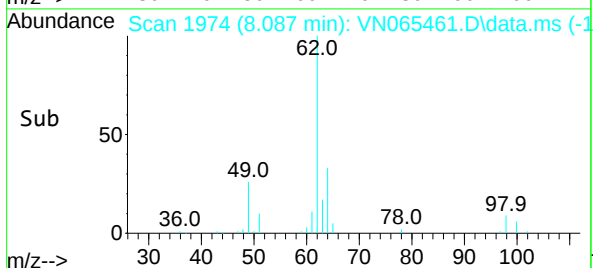
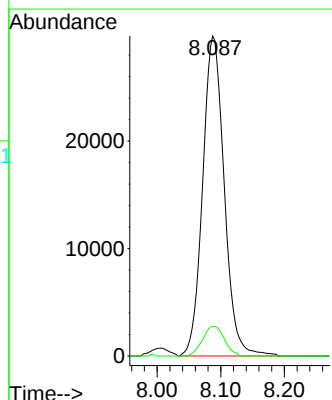
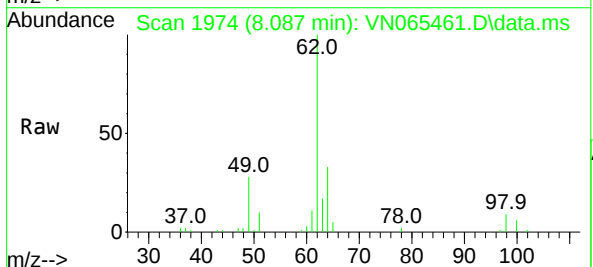


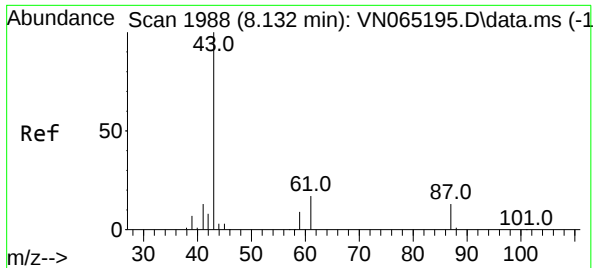
Tgt Ion:	41	Resp:	23879
Ion	Ratio	Lower	Upper
41	100		
39	67.2	51.0	76.6
67	102.3	79.8	119.8
52	42.9	31.5	47.3



#42
1,2-Dichloroethane
Concen: 18.25 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:	62	Resp:	70064
Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	19.6

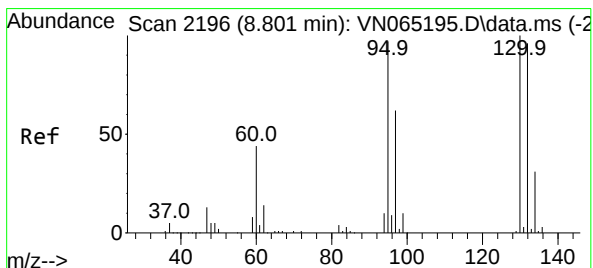
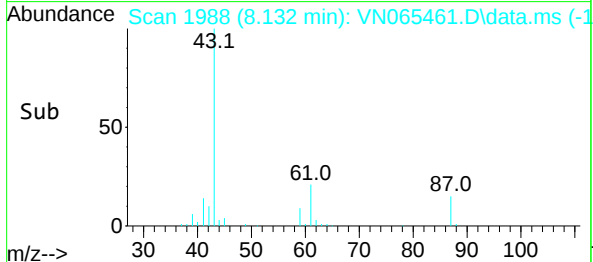
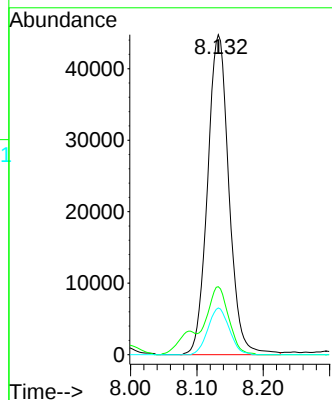
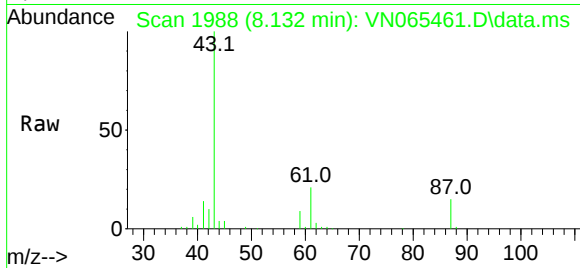




#43
Isopropyl Acetate
Concen: 16.80 ug/l
RT: 8.132 min Scan# 1988
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

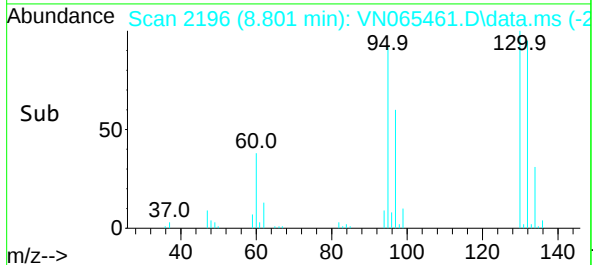
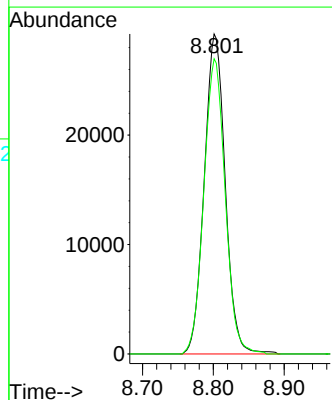
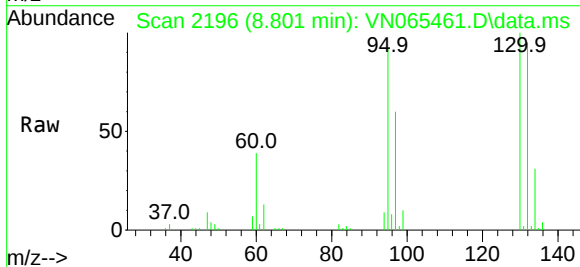
Instrument :
MSVOA_N
ClientSampleId :

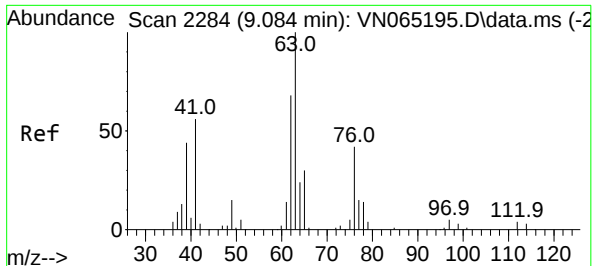
Tgt Ion: 43 Resp: 100234
Ion Ratio Lower Upper
43 100
61 21.2 17.2 25.8
87 14.5 11.4 17.0



#44
Trichloroethene
Concen: 20.05 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:130 Resp: 60121
Ion Ratio Lower Upper
130 100
95 92.2 0.0 197.8

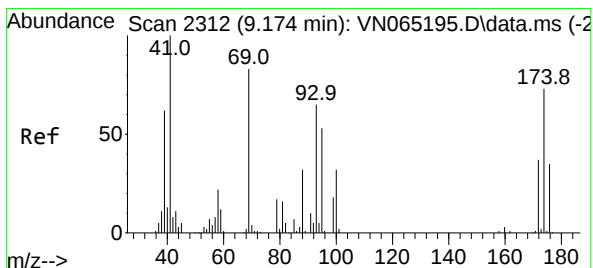
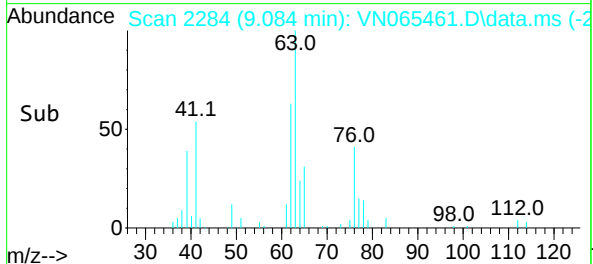
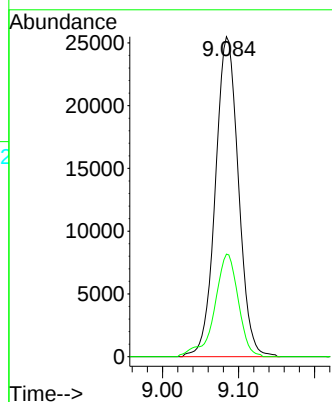
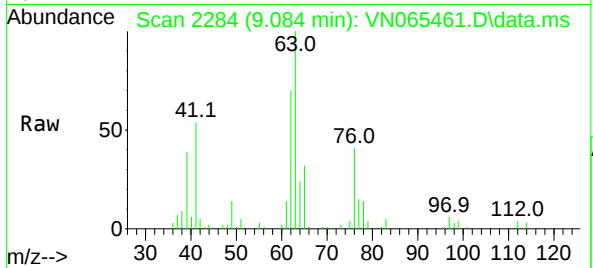




#45
1,2-Dichloropropane
Concen: 19.87 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

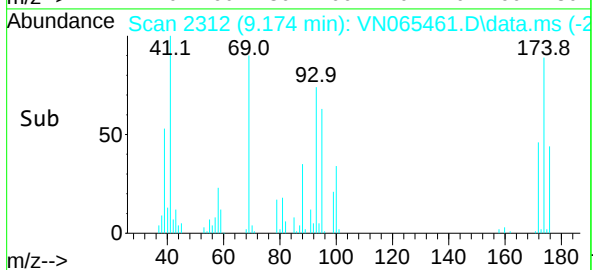
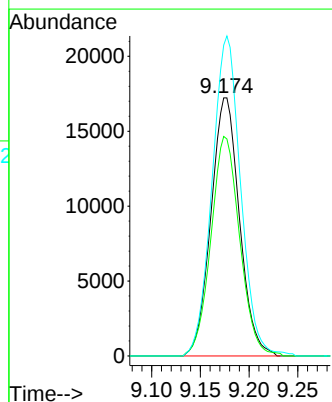
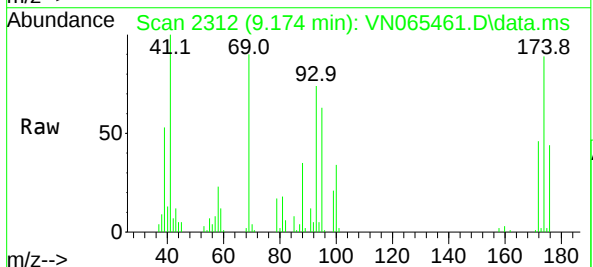
Instrument :
MSVOA_N
ClientSampled :

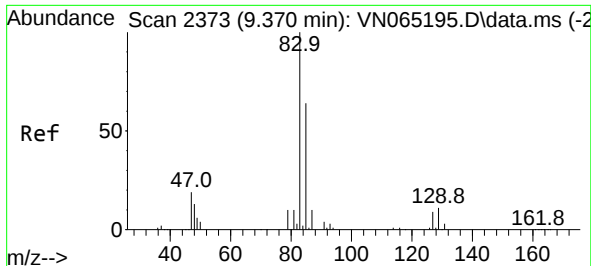
Tgt Ion: 63 Resp: 53658
Ion Ratio Lower Upper
63 100
65 32.0 25.0 37.4



#46
Dibromomethane
Concen: 19.12 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 93 Resp: 35066
Ion Ratio Lower Upper
93 100
95 85.7 68.8 103.2
174 124.3 83.1 124.7

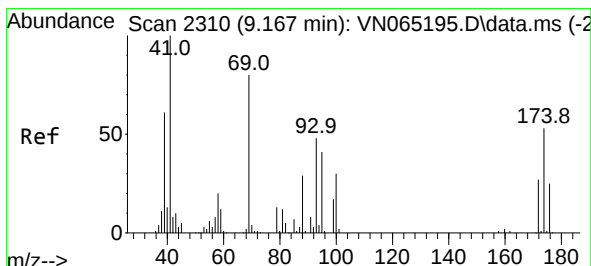
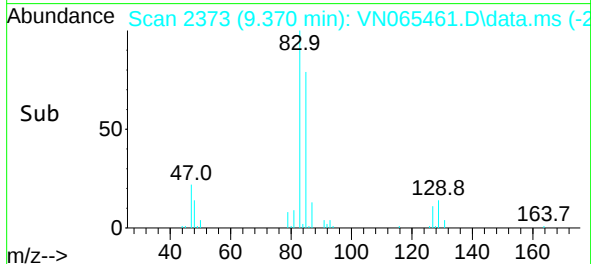
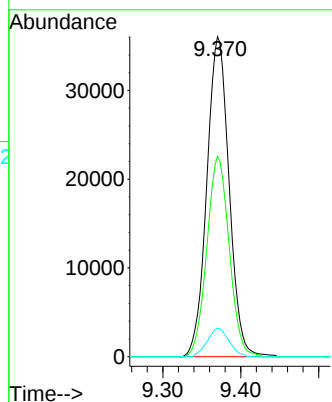
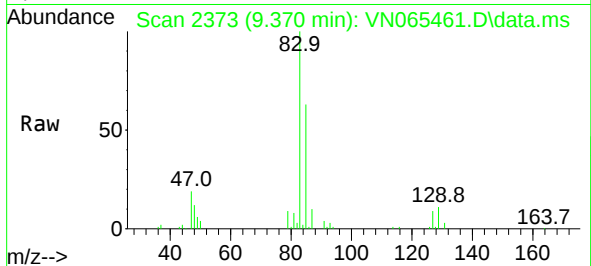




#47
Bromodichloromethane
Concen: 18.51 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

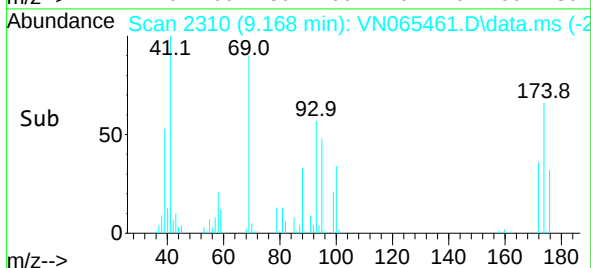
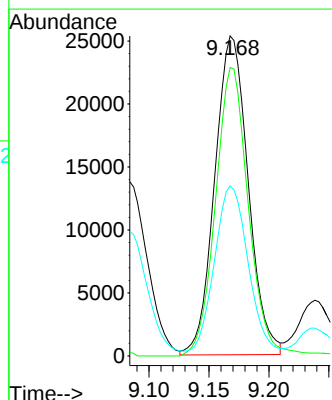
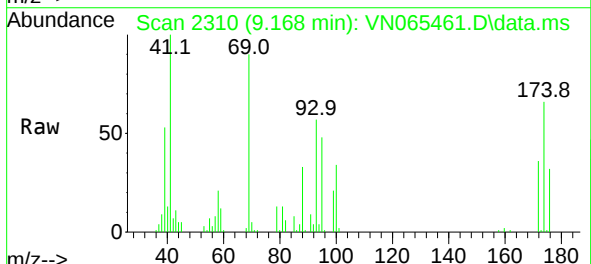
Instrument :
MSVOA_N
ClientSampleId :

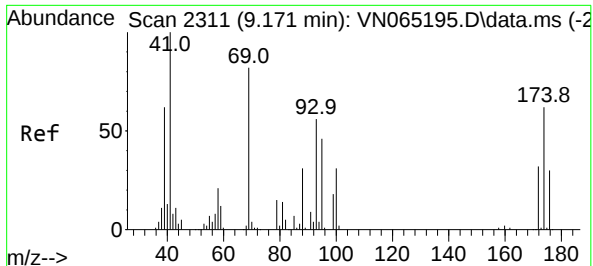
Tgt Ion: 83 Resp: 71561
Ion Ratio Lower Upper
83 100
85 62.6 51.8 77.8
127 8.9 6.8 10.2



#48
Methyl methacrylate
Concen: 16.93 ug/l
RT: 9.168 min Scan# 2310
Delta R.T. 0.001 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 41 Resp: 49029
Ion Ratio Lower Upper
41 100
69 89.5 71.8 107.8
39 54.9 44.1 66.1

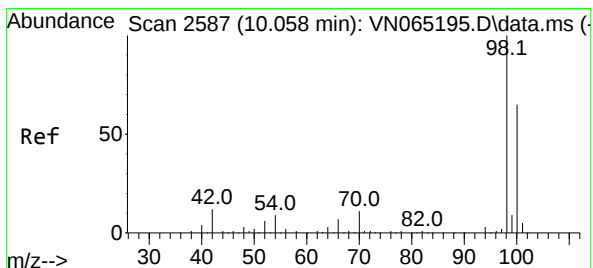
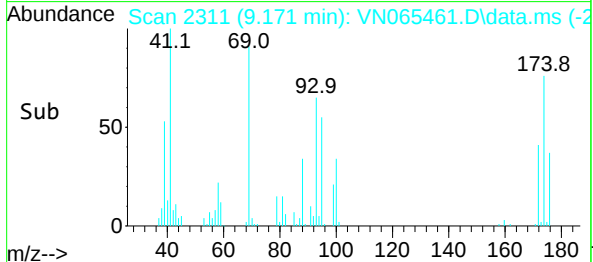
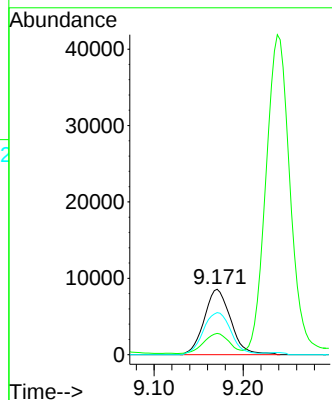
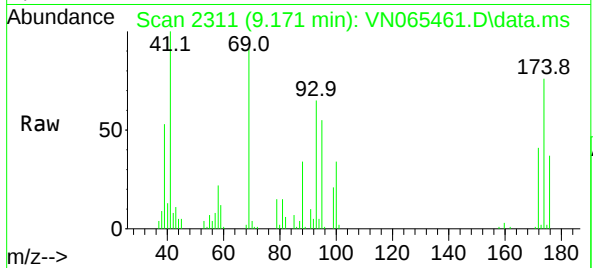




#49
1,4-Dioxane
Concen: 376.85 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

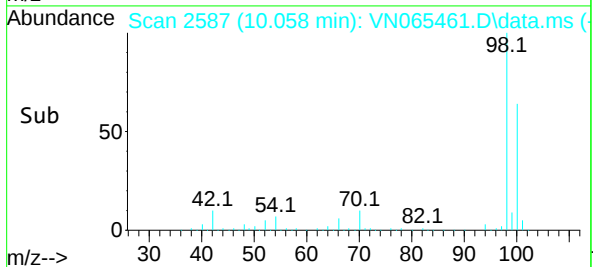
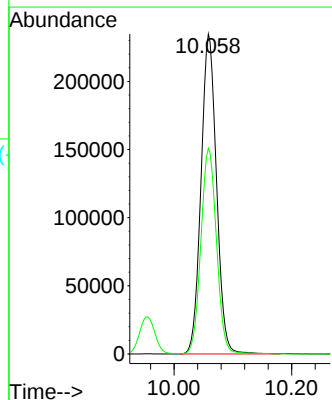
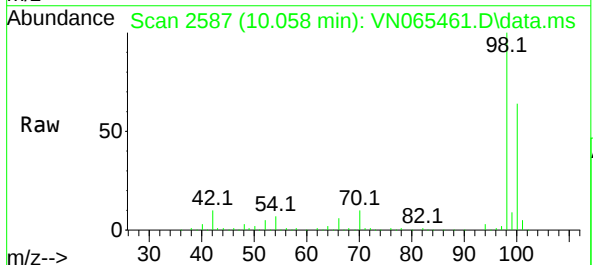
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 88 Resp: 17686
Ion Ratio Lower Upper
88 100
43 29.5 24.2 36.4
58 67.2 52.5 78.7



#50
Toluene-d8
Concen: 49.32 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 98 Resp: 428286
Ion Ratio Lower Upper
98 100
100 64.7 51.7 77.5

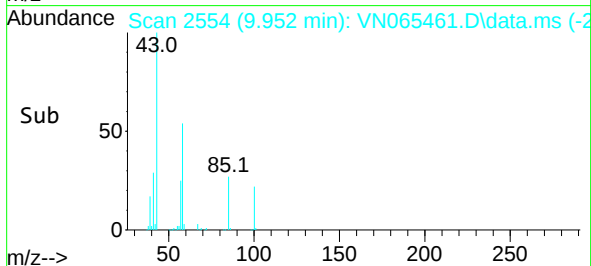
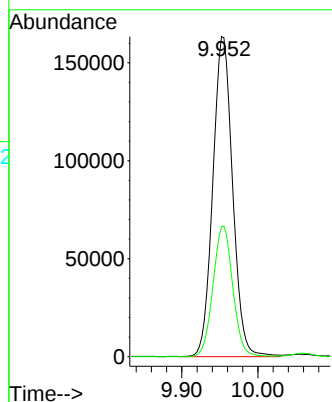
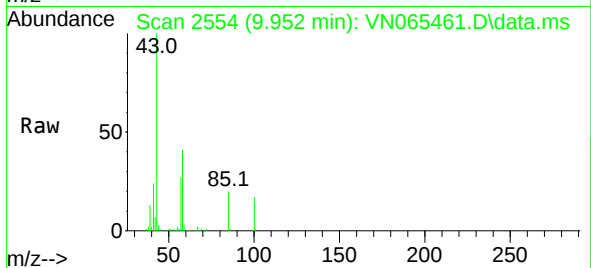




#51
4-Methyl-2-Pentanone
Concen: 88.13 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

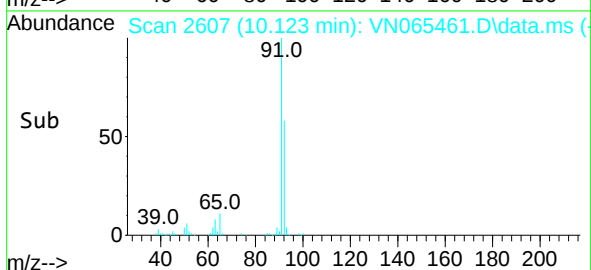
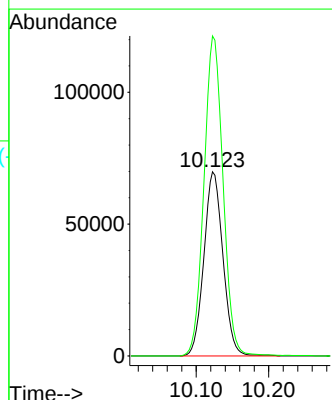
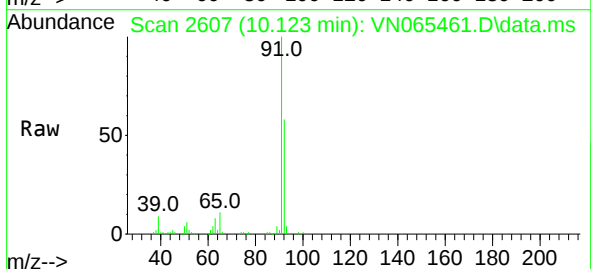
Instrument :
MSVOA_N
ClientSampled :

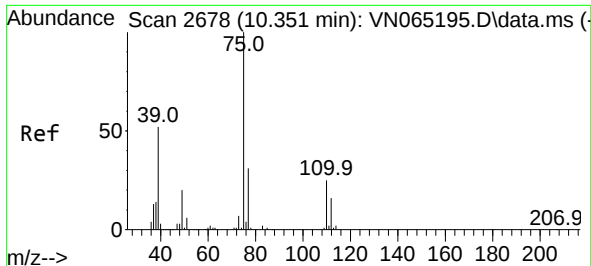
Tgt Ion: 43 Resp: 295579
Ion Ratio Lower Upper
43 100
58 40.8 32.4 48.6



#52
Toluene
Concen: 19.48 ug/l
RT: 10.123 min Scan# 2607
Delta R.T. -0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

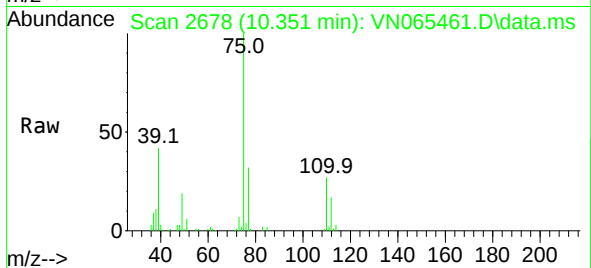
Tgt Ion: 92 Resp: 127550
Ion Ratio Lower Upper
92 100
91 174.0 139.1 208.7



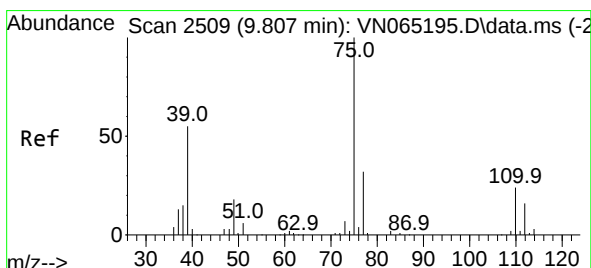
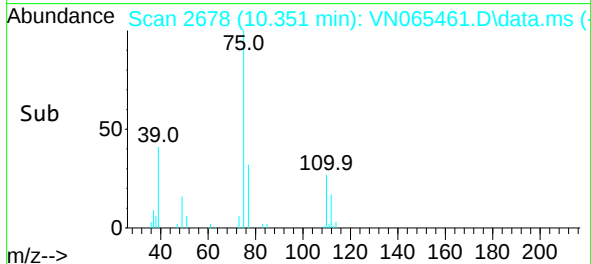
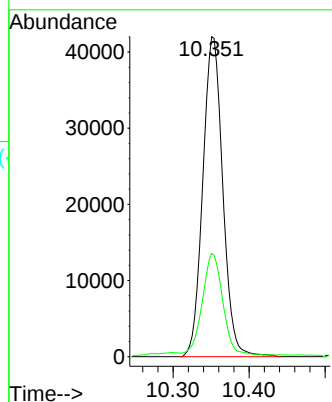


#53
t-1,3-Dichloropropene
Concen: 17.61 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Instrument :
MSVOA_N
ClientSampled :

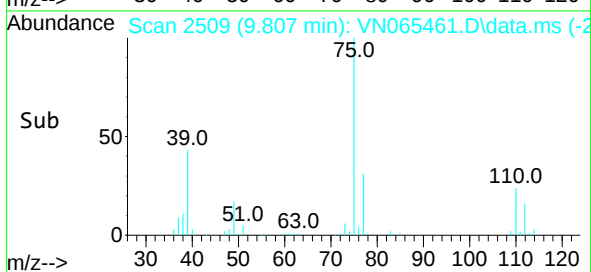
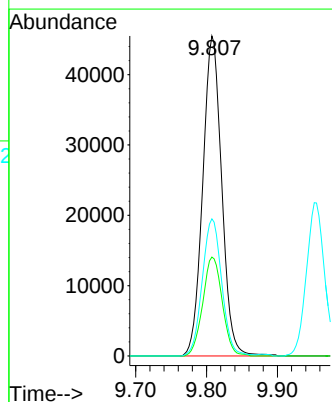
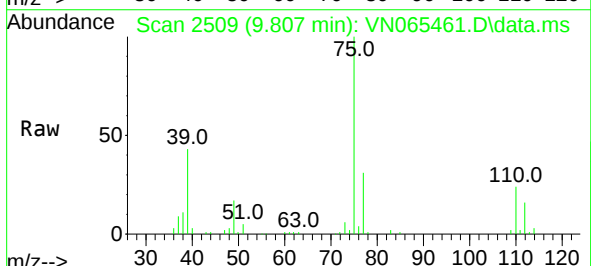


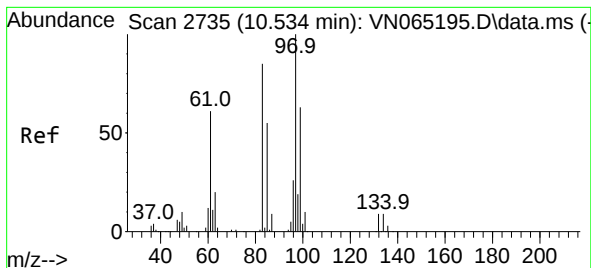
Tgt Ion: 75 Resp: 76746
Ion Ratio Lower Upper
75 100
77 31.7 25.8 38.6



#54
cis-1,3-Dichloropropene
Concen: 18.28 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 75 Resp: 84642
Ion Ratio Lower Upper
75 100
77 30.9 25.5 38.3
39 42.9 35.6 53.4

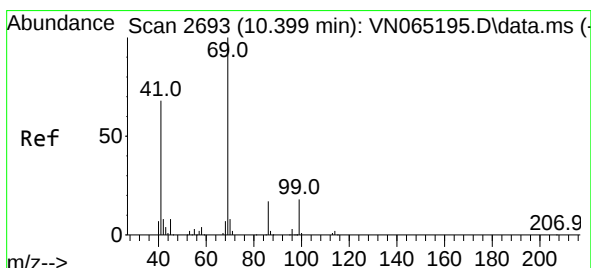
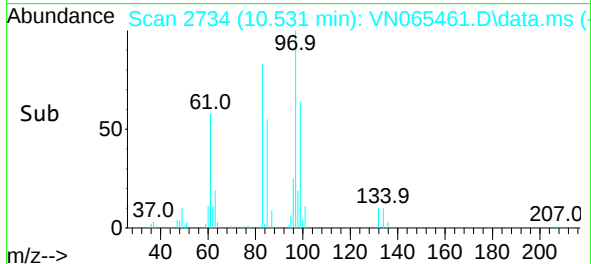
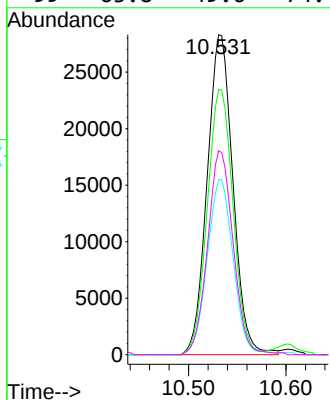
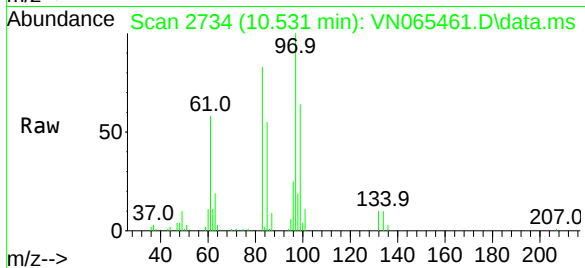




#55
1,1,2-Trichloroethane
Concen: 20.07 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

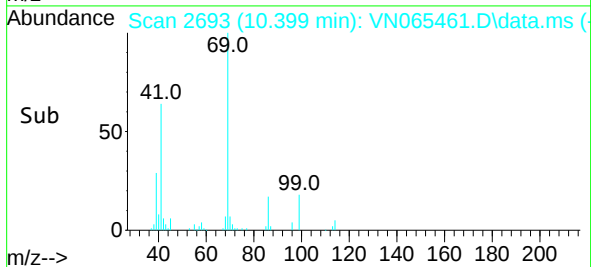
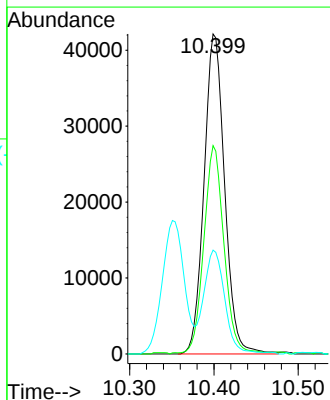
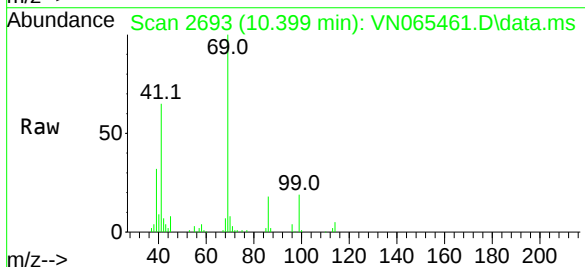
Instrument :
MSVOA_N
ClientSampleId :

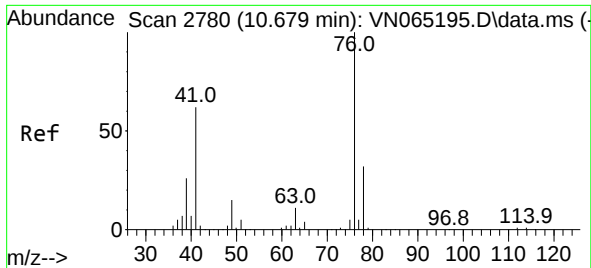
Tgt Ion:	97	Resp:	51984
Ion	Ratio	Lower	Upper
97	100		
83	82.9	72.1	108.1
85	54.6	46.8	70.2
99	63.8	49.6	74.4



#56
Ethyl methacrylate
Concen: 17.90 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:	69	Resp:	71816
Ion	Ratio	Lower	Upper
69	100		
41	63.8	49.4	74.0
39	32.3	25.9	38.9

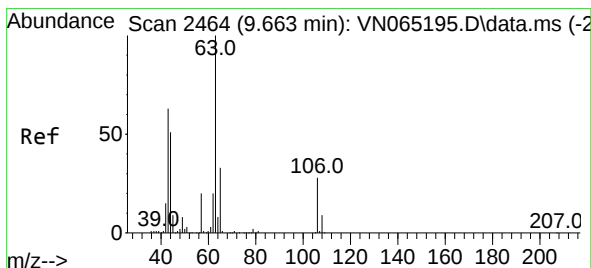
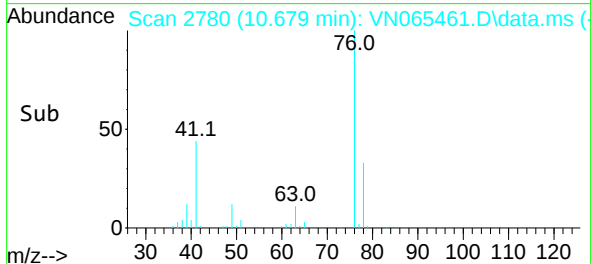
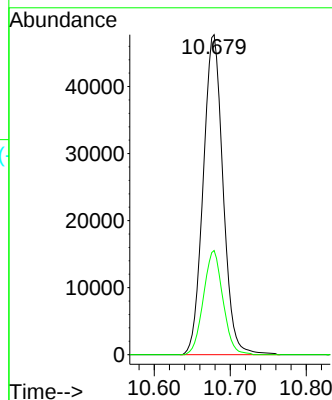
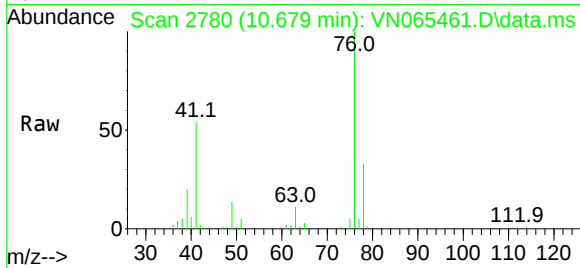




#57
1,3-Dichloropropane
Concen: 20.21 ug/l
RT: 10.679 min Scan# 2780
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

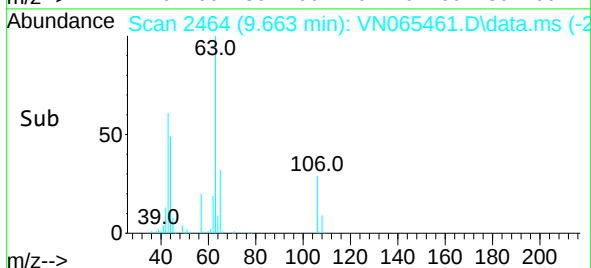
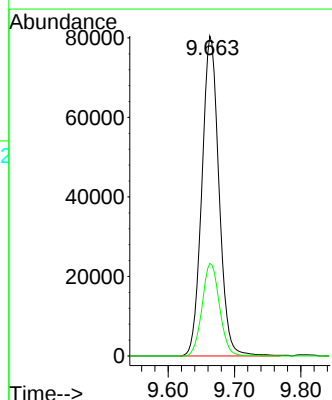
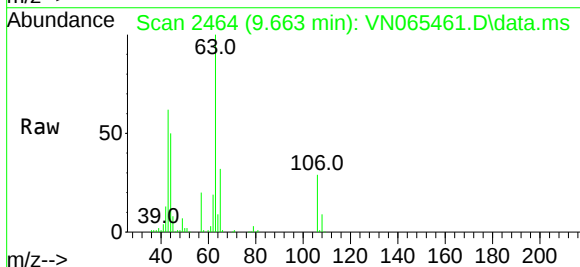
Instrument :
MSVOA_N
ClientSampled :

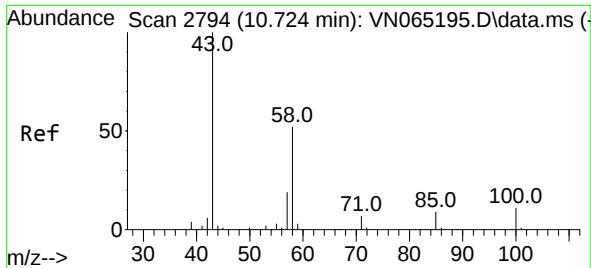
Tgt Ion: 76 Resp: 86411
Ion Ratio Lower Upper
76 100
78 31.9 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 82.41 ug/l
RT: 9.663 min Scan# 2464
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 63 Resp: 143823
Ion Ratio Lower Upper
63 100
106 29.4 22.7 34.1

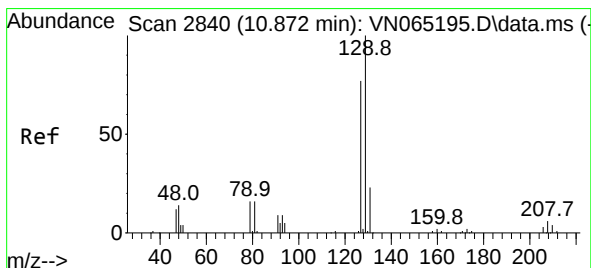
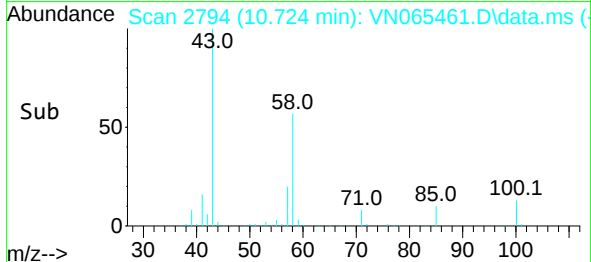
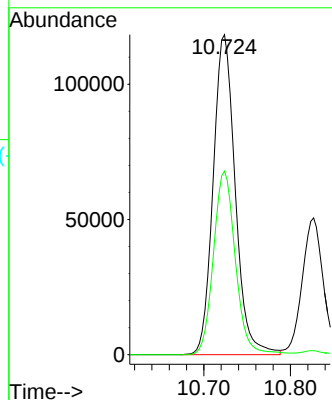
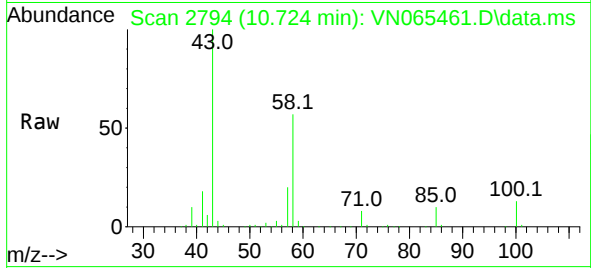




#59
2-Hexanone
Concen: 84.97 ug/l
RT: 10.724 min Scan# 2794
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

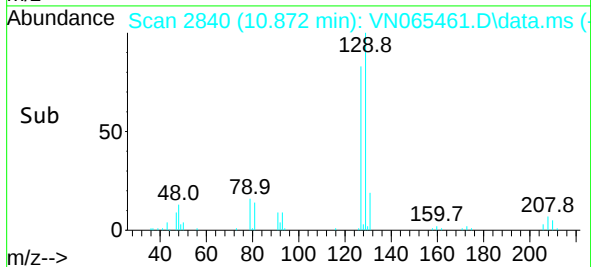
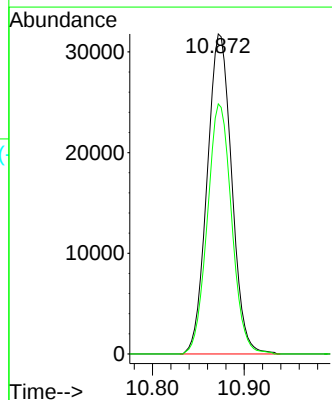
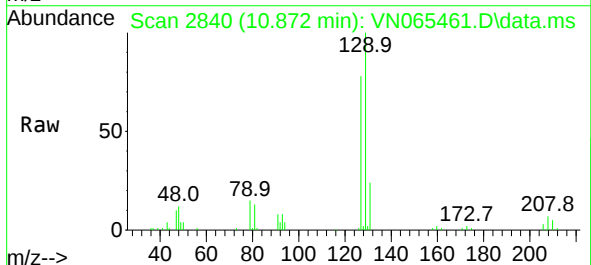
Instrument :
MSVOA_N
ClientSampled :

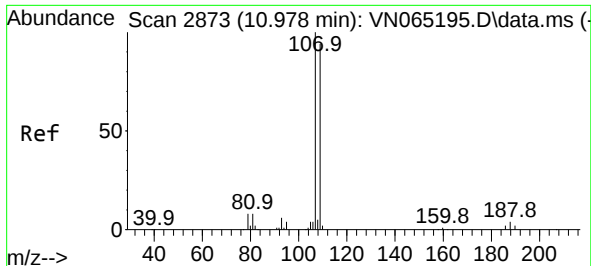
Tgt Ion: 43 Resp: 209506
Ion Ratio Lower Upper
43 100
58 57.1 28.3 84.9



#60
Dibromochloromethane
Concen: 19.17 ug/l
RT: 10.872 min Scan# 2840
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 129 Resp: 59180
Ion Ratio Lower Upper
129 100
127 77.2 39.1 117.2

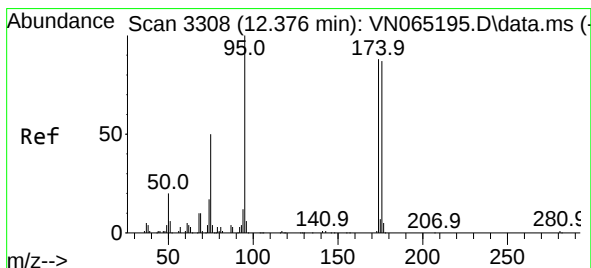
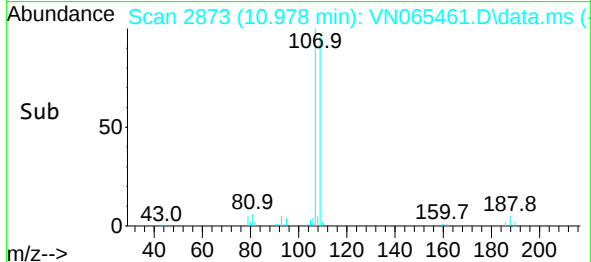
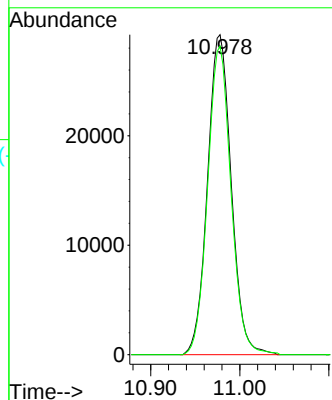
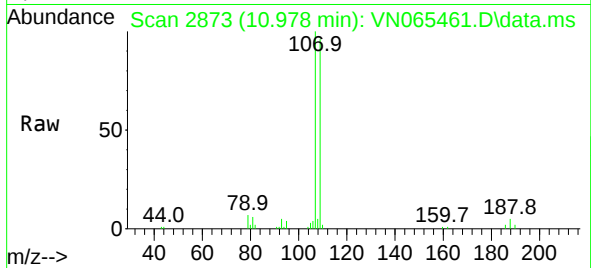




#61
1,2-Dibromoethane
Concen: 19.48 ug/l
RT: 10.978 min Scan# 2873
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

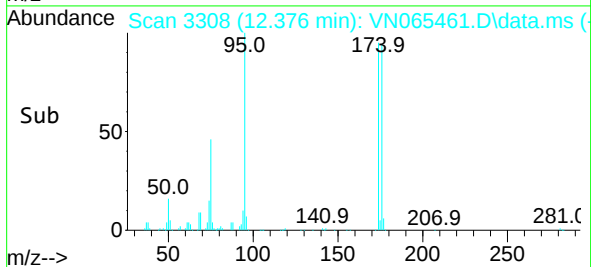
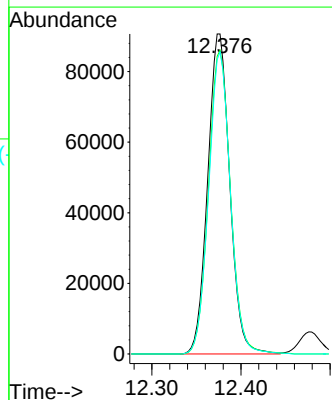
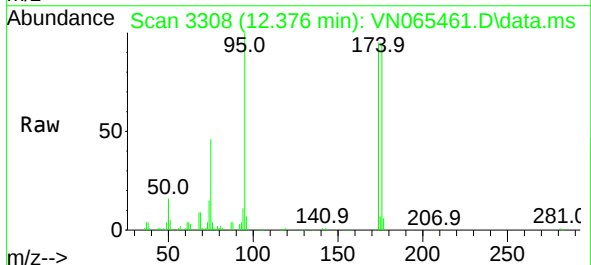
Instrument :
MSVOA_N
ClientSampled :

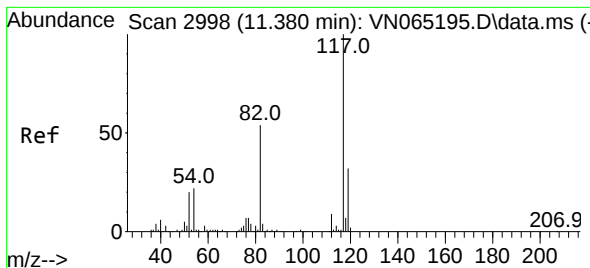
Tgt Ion:107 Resp: 54178
Ion Ratio Lower Upper
107 100
109 94.8 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 45.82 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

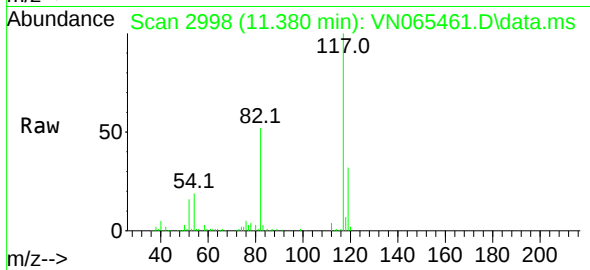
Tgt Ion: 95 Resp: 155710
Ion Ratio Lower Upper
95 100
174 94.7 0.0 160.4
176 93.1 0.0 158.4



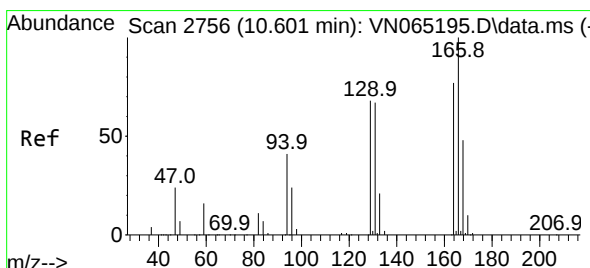
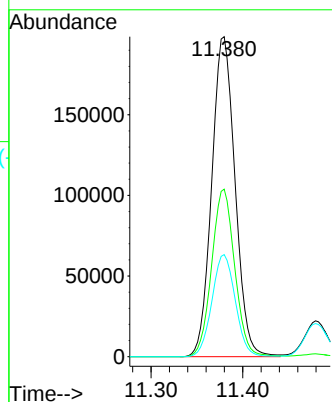
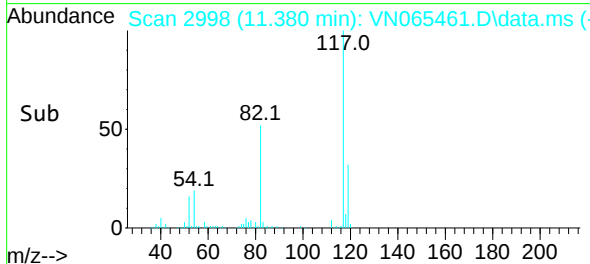


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

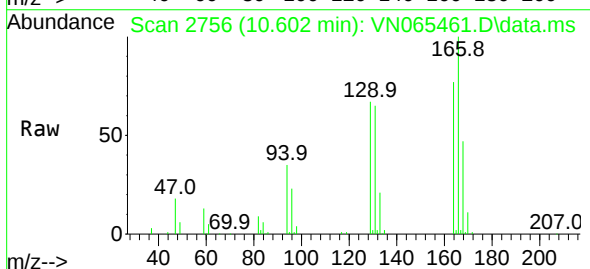
Instrument :
MSVOA_N
ClientSampleId :



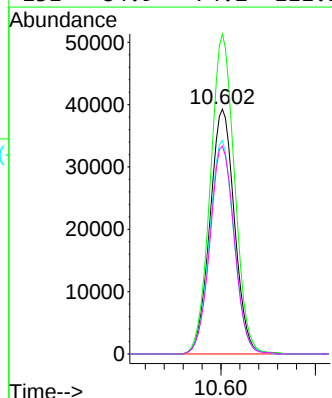
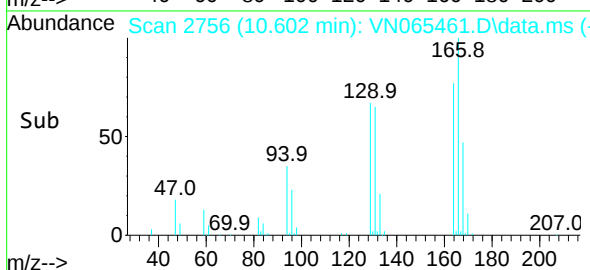
Tgt Ion:117 Resp: 351049
Ion Ratio Lower Upper
117 100
82 52.3 44.2 66.2
119 31.9 25.8 38.6

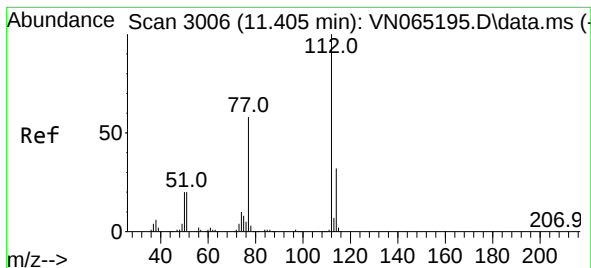


#64
Tetrachloroethene
Concen: 20.70 ug/l
RT: 10.602 min Scan# 2756
Delta R.T. 0.001 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16



Tgt Ion:164 Resp: 70560
Ion Ratio Lower Upper
164 100
166 130.7 101.4 152.0
129 87.2 76.1 114.1
131 84.9 74.2 111.2

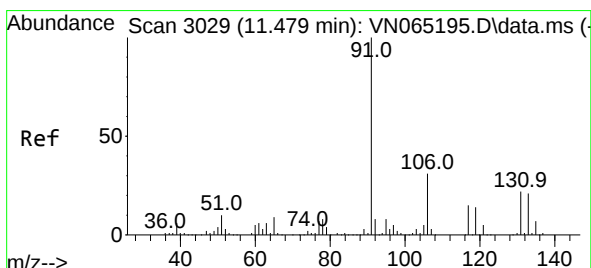
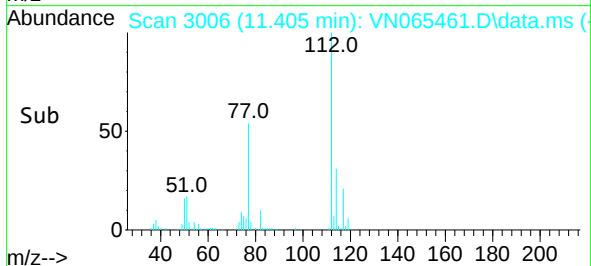
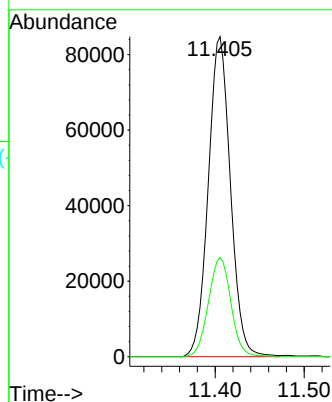
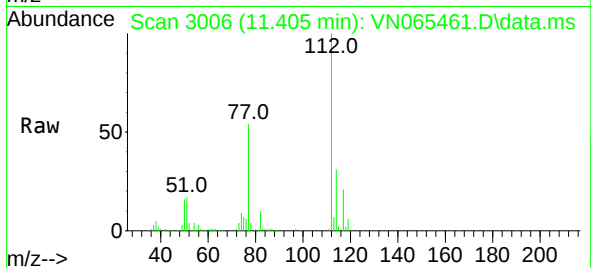




#65
Chlorobenzene
Concen: 20.47 ug/l
RT: 11.405 min Scan# 3006
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

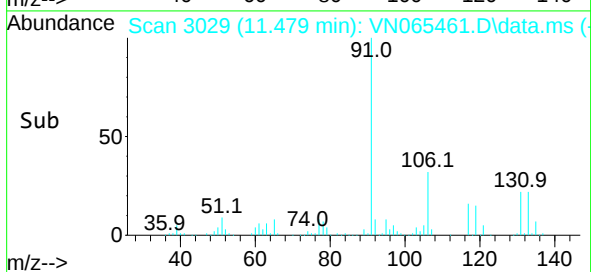
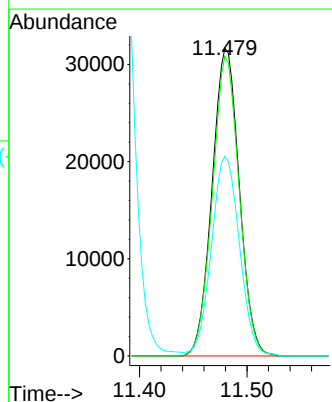
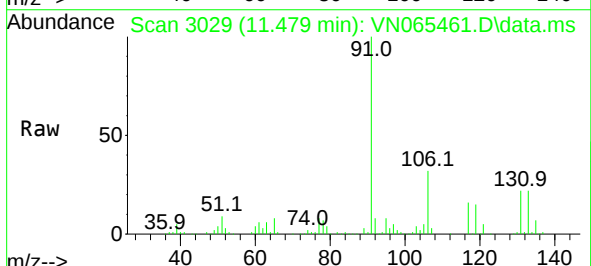
Instrument :
MSVOA_N
ClientSampled :

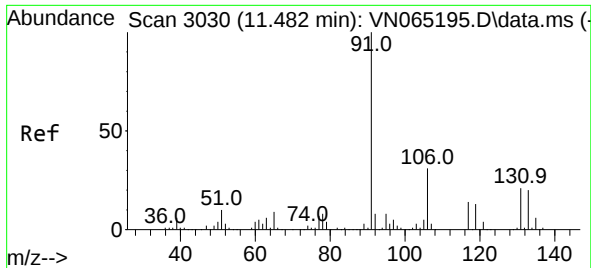
Tgt Ion:112 Resp: 146249
Ion Ratio Lower Upper
112 100
114 31.0 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 20.00 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:131 Resp: 55623
Ion Ratio Lower Upper
131 100
133 95.8 47.5 142.5
119 67.0 33.3 99.8

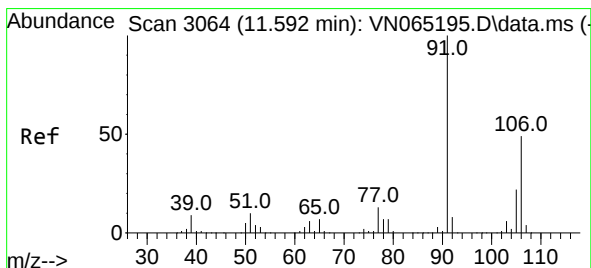
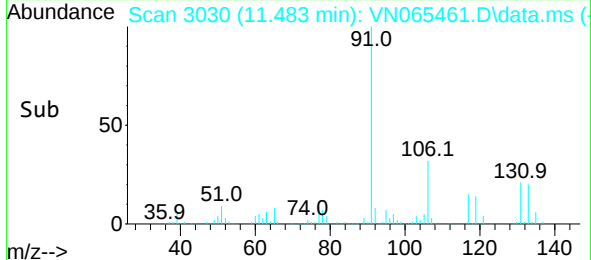
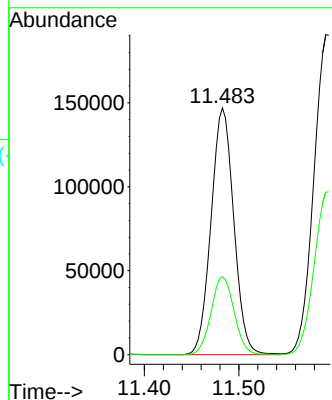
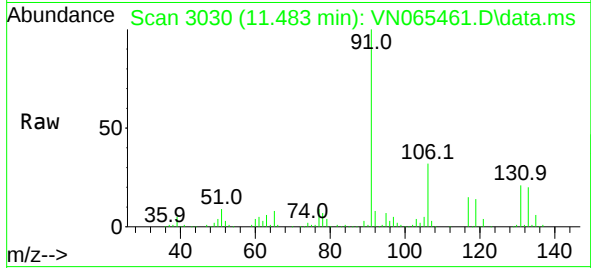




#67
Ethyl Benzene
Concen: 19.05 ug/l
RT: 11.483 min Scan# 3030
Delta R.T. 0.001 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

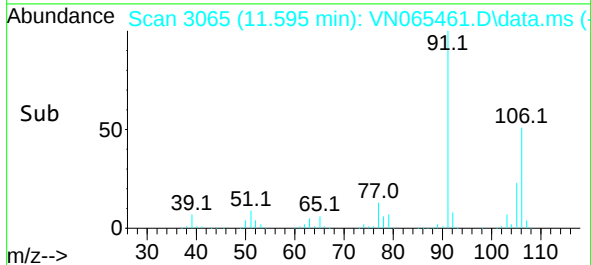
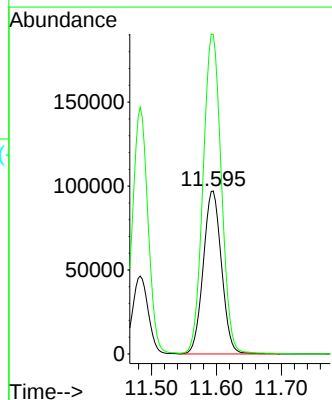
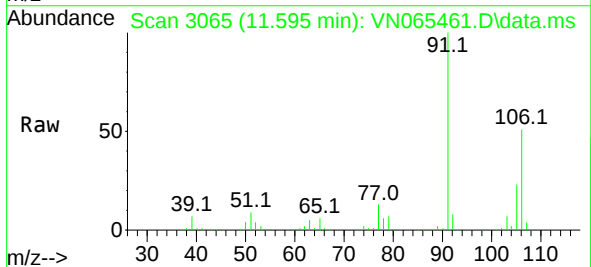
Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 91 Resp: 245317
Ion Ratio Lower Upper
91 100
106 31.6 25.2 37.8



#68
m/p-Xylenes
Concen: 39.13 ug/l
RT: 11.595 min Scan# 3065
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:106 Resp: 189816
Ion Ratio Lower Upper
106 100
91 196.6 161.0 241.4

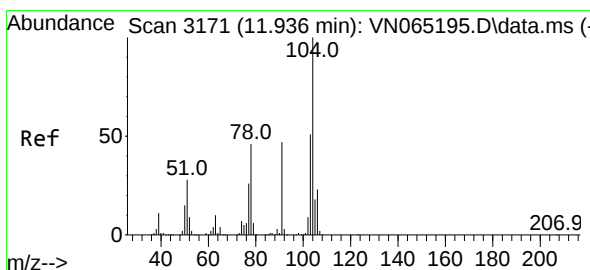
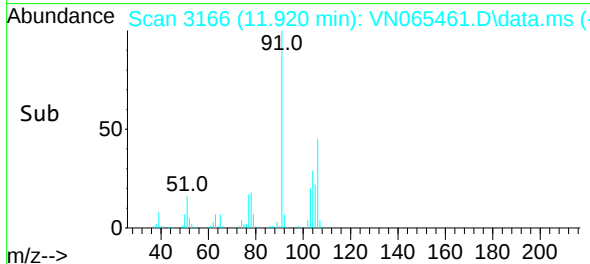
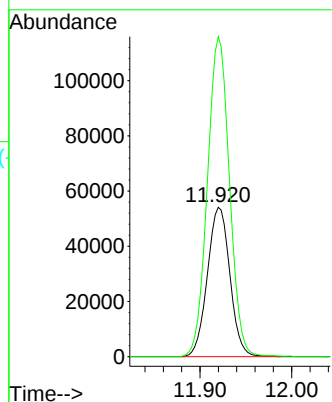
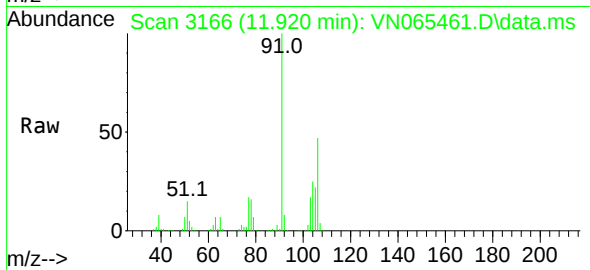




#69
o-Xylene
Concen: 19.60 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

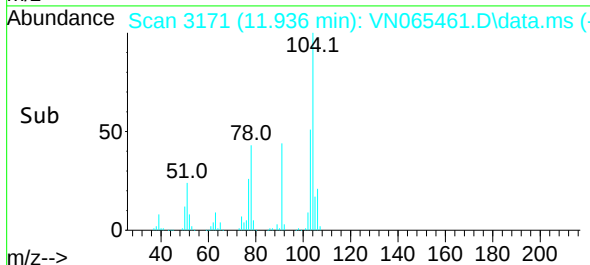
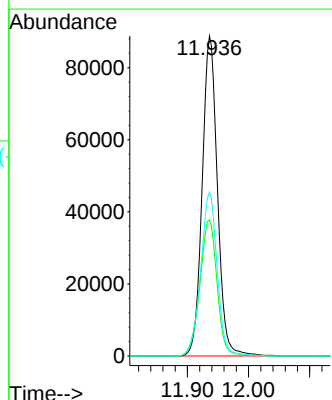
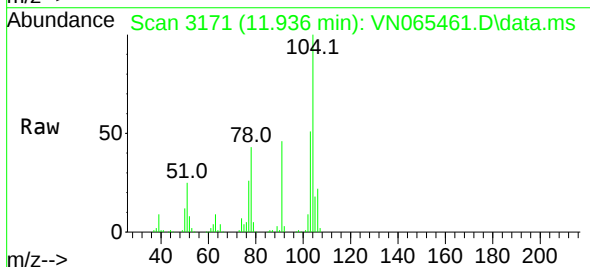
Instrument :
MSVOA_N
ClientSampled :

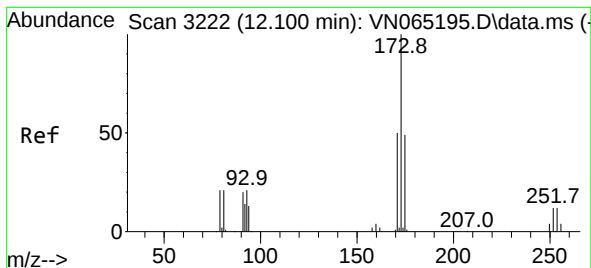
Tgt Ion:106 Resp: 92309
Ion Ratio Lower Upper
106 100
91 210.2 105.5 316.5



#70
Styrene
Concen: 19.62 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:104 Resp: 154186
Ion Ratio Lower Upper
104 100
78 47.6 39.0 58.6
103 55.2 44.3 66.5





#71

Bromoform

Concen: 18.26 ug/l

RT: 12.100 min Scan# 3222

Delta R.T. -0.000 min

Lab File: VN065461.D

Acq: 11 Jan 2021 12:16

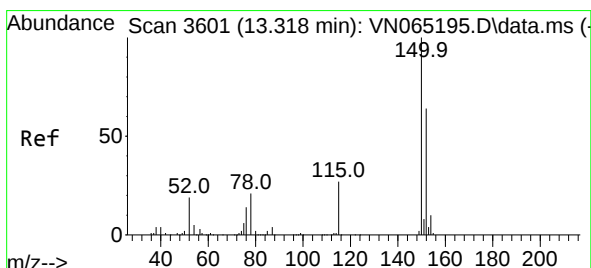
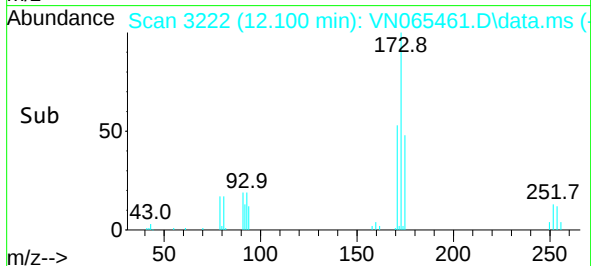
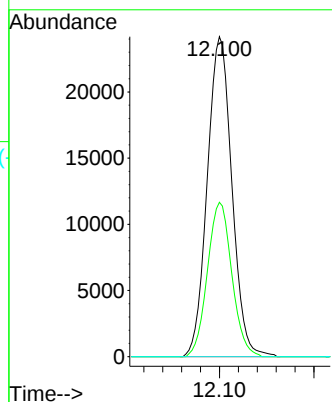
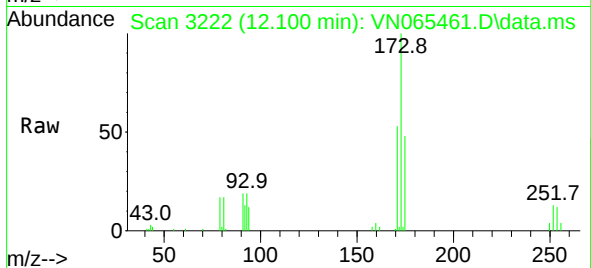
Tgt Ion:173 Resp: 43714

Ion Ratio Lower Upper

173 100

175 47.8 24.3 72.8

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.315 min Scan# 3600

Delta R.T. -0.003 min

Lab File: VN065461.D

Acq: 11 Jan 2021 12:16

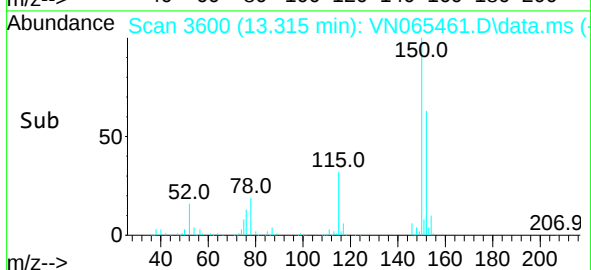
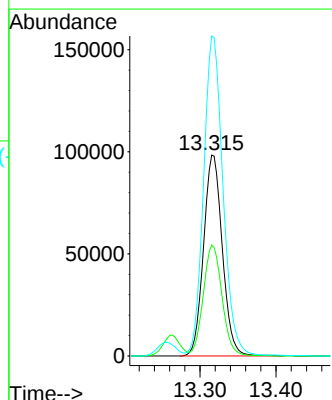
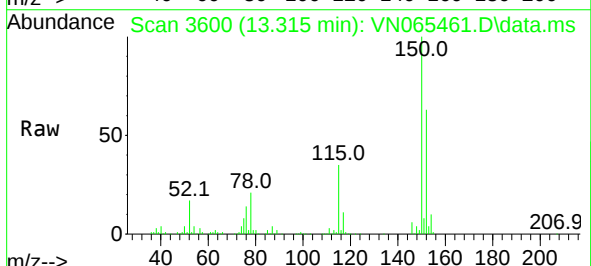
Tgt Ion:152 Resp: 168768

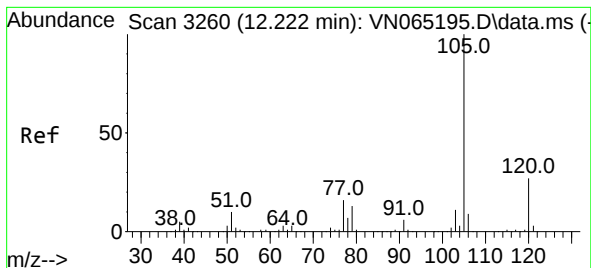
Ion Ratio Lower Upper

152 100

115 55.0 29.7 89.1

150 164.5 0.0 350.6

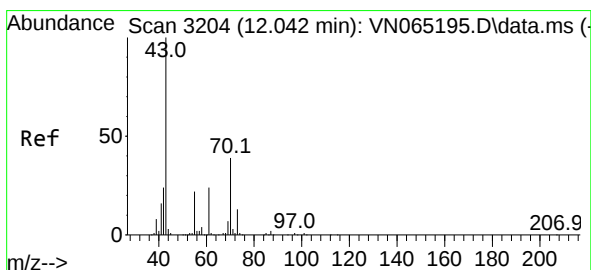
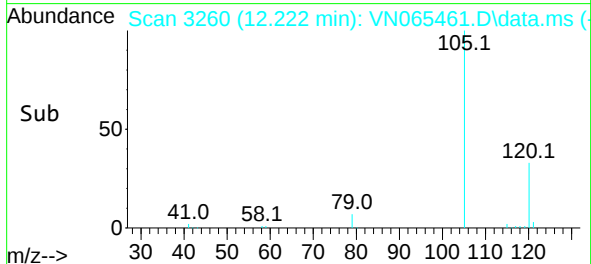
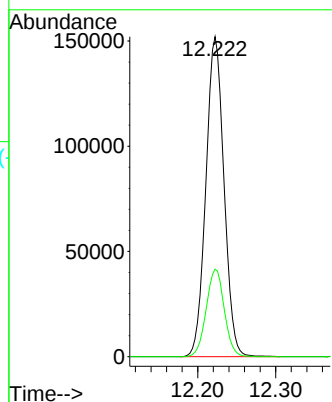
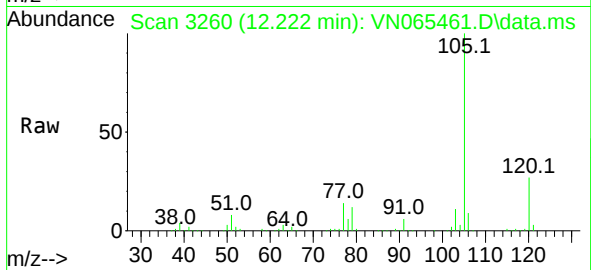




#73
Isopropylbenzene
Concen: 19.09 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

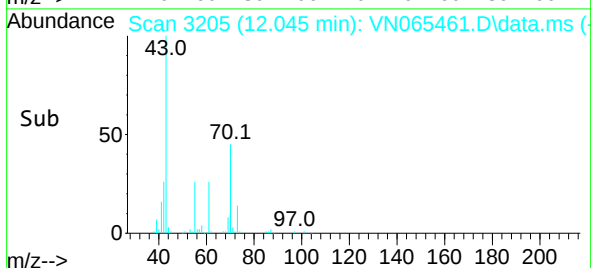
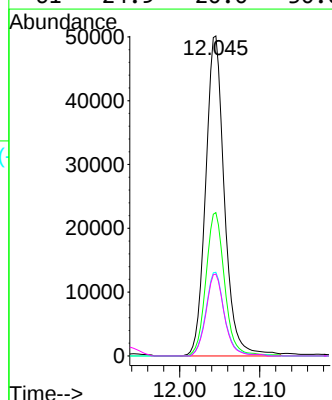
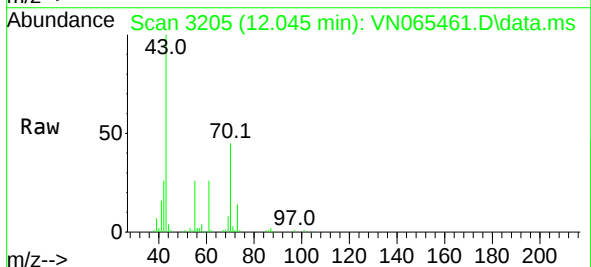
Instrument :
MSVOA_N
ClientSampled :

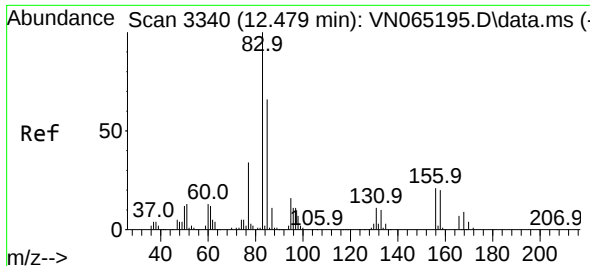
Tgt Ion:105 Resp: 245396
Ion Ratio Lower Upper
105 100
120 27.3 13.3 39.9



#74
N-ethyl acetate
Concen: 16.04 ug/l
RT: 12.045 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 43 Resp: 82105
Ion Ratio Lower Upper
43 100
70 44.7 34.5 51.7
55 26.1 20.4 30.6
61 24.9 20.0 30.0

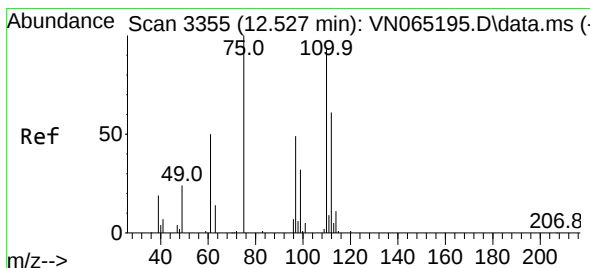
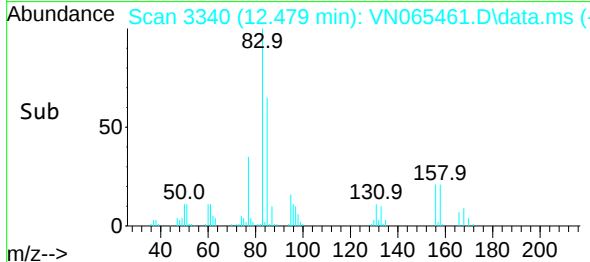
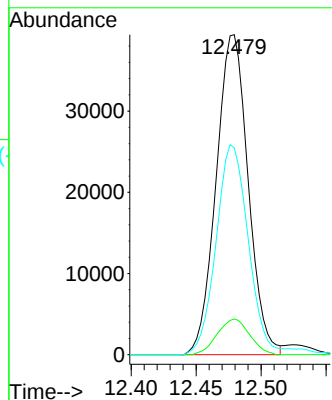
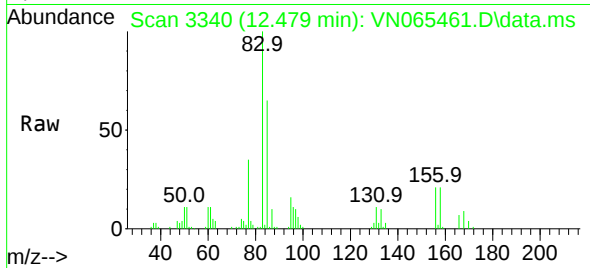




#75
1,1,2,2-Tetrachloroethane
Concen: 19.48 ug/l
RT: 12.479 min Scan# 3340
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

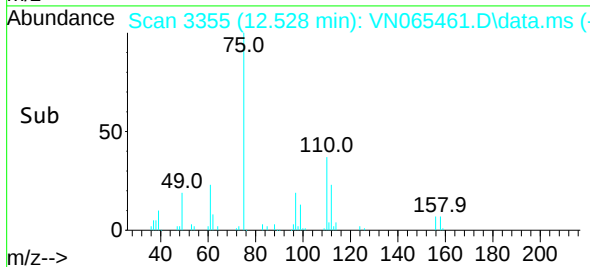
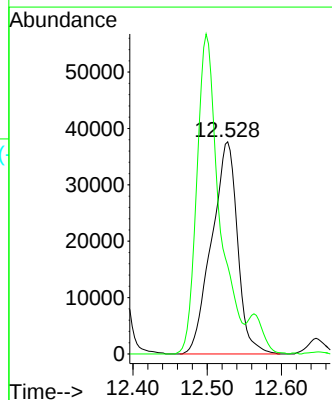
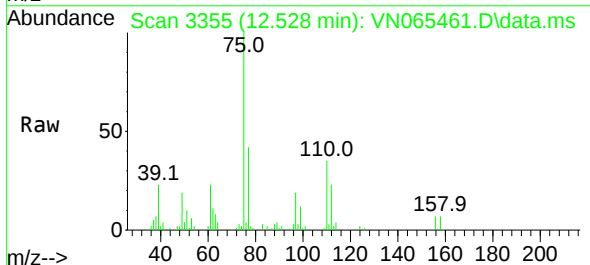
Instrument :
MSVOA_N
ClientSampled :

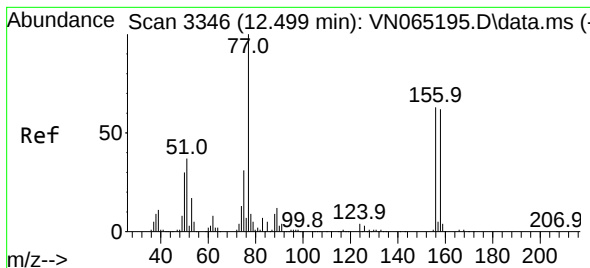
Tgt Ion: 83 Resp: 67531
Ion Ratio Lower Upper
83 100
131 11.3 5.1 15.3
85 67.3 33.0 99.0



#76
1,2,3-Trichloropropane
Concen: 26.49 ug/l
RT: 12.528 min Scan# 3355
Delta R.T. 0.001 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 75 Resp: 91222
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 20.37 ug/l

RT: 12.499 min Scan# 3346

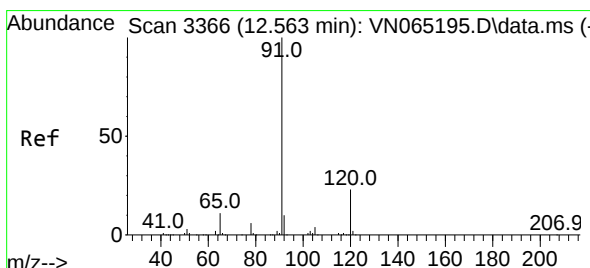
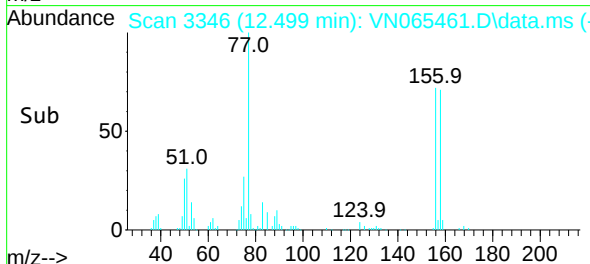
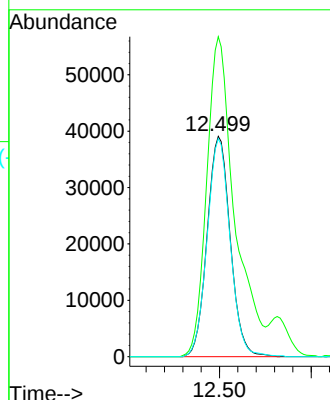
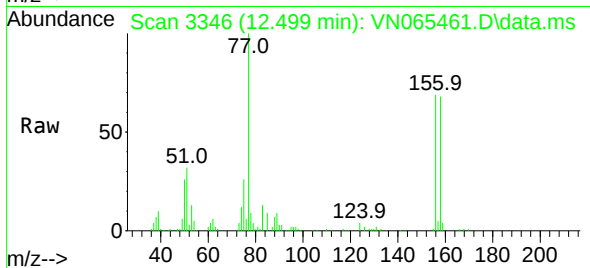
Delta R.T. -0.000 min

Lab File: VN065461.D

Acq: 11 Jan 2021 12:16

Tgt Ion:	156	Resp:	68435
Ion Ratio	Lower	Upper	
156	100		
77	175.3	101.3	303.7
158	98.6	48.2	144.6

Instrument :
MSVOA_N
ClientSampled :



#78

n-propylbenzene

Concen: 18.42 ug/l

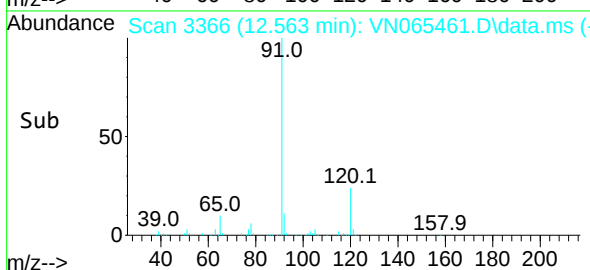
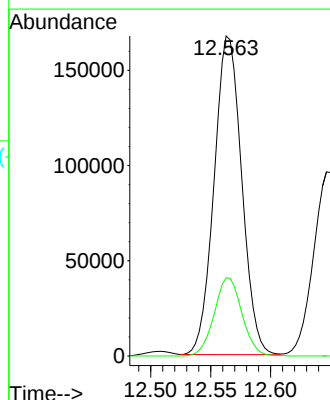
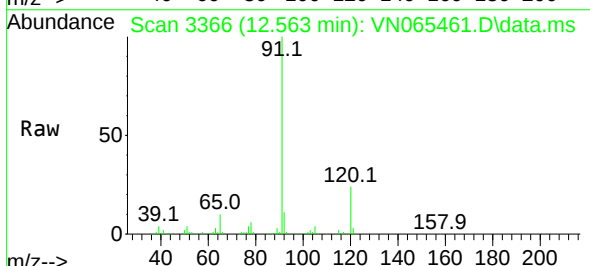
RT: 12.563 min Scan# 3366

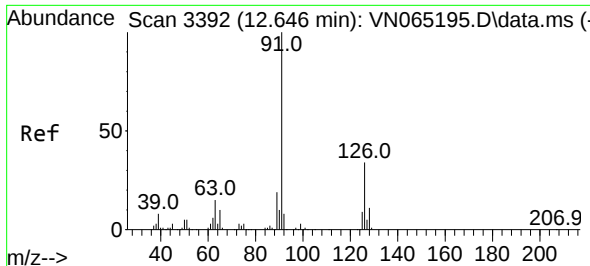
Delta R.T. -0.000 min

Lab File: VN065461.D

Acq: 11 Jan 2021 12:16

Tgt Ion:	91	Resp:	267313
Ion Ratio	Lower	Upper	
91	100		
120	24.7	11.6	34.7

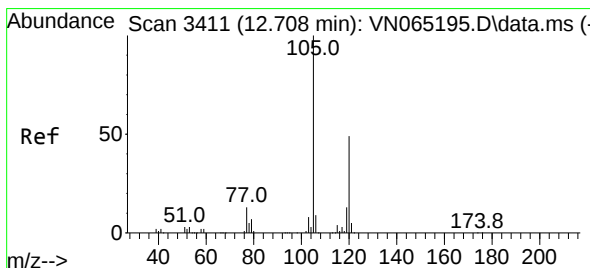
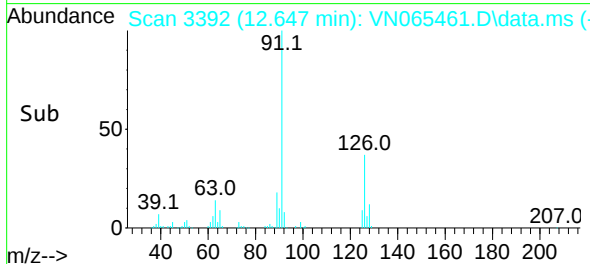
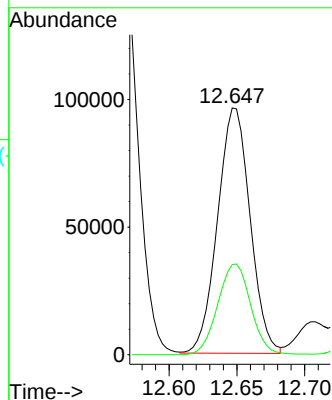
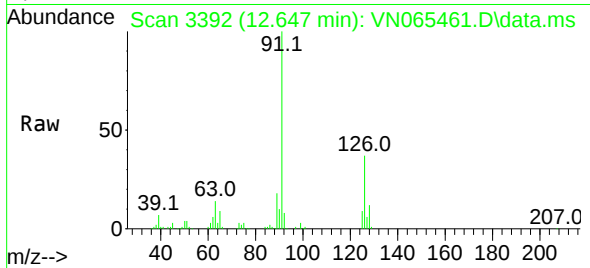




#79
2-Chlorotoluene
Concen: 18.81 ug/l
RT: 12.647 min Scan# 3392
Delta R.T. 0.001 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

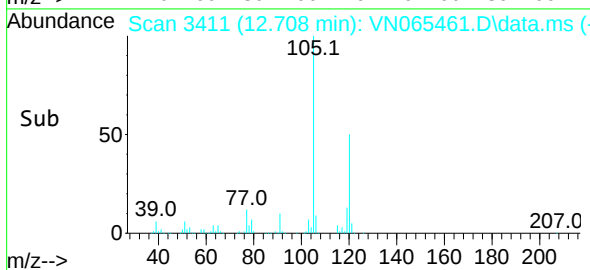
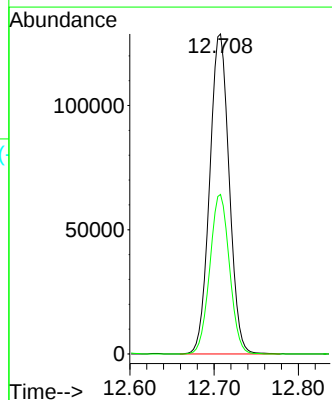
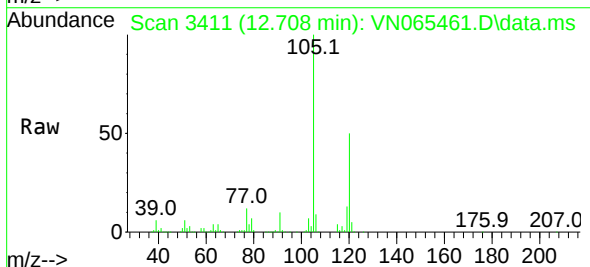
Instrument :
MSVOA_N
ClientSampled :

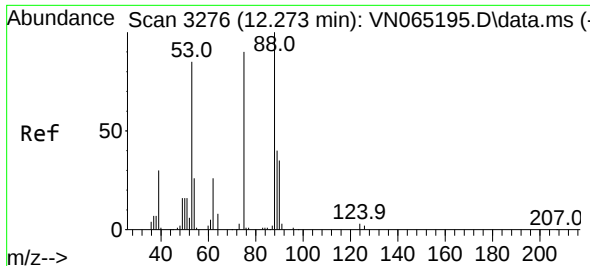
Tgt Ion: 91 Resp: 160706
Ion Ratio Lower Upper
91 100
126 37.4 17.2 51.6



#80
1,3,5-Trimethylbenzene
Concen: 18.90 ug/l
RT: 12.708 min Scan# 3411
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 105 Resp: 207158
Ion Ratio Lower Upper
105 100
120 50.3 24.6 73.6

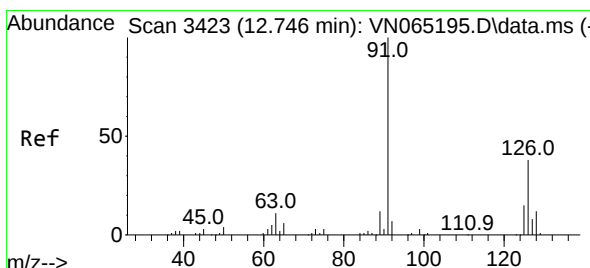
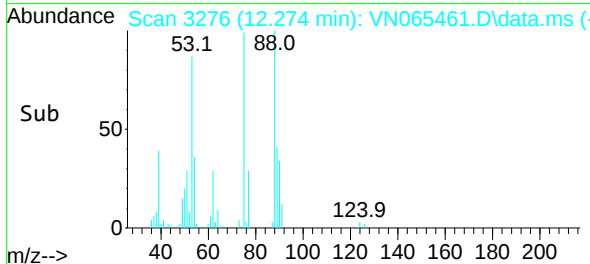
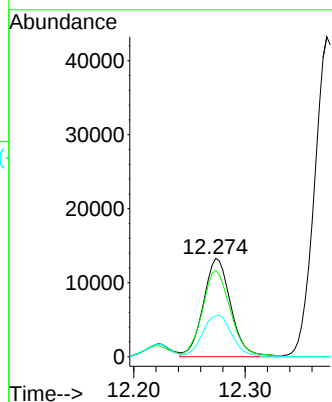
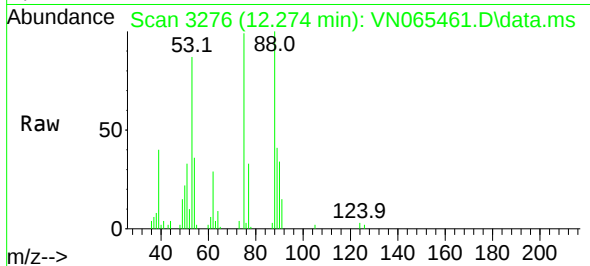




#81
trans-1,4-Dichloro-2-butene
Concen: 16.61 ug/l
RT: 12.274 min Scan# 3276
Delta R.T. 0.001 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

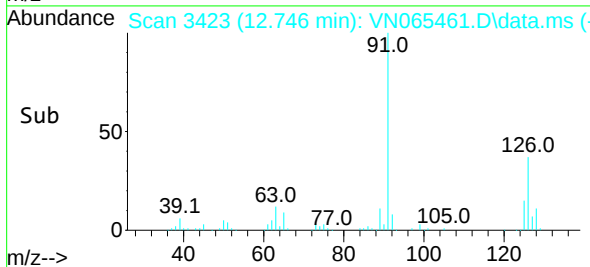
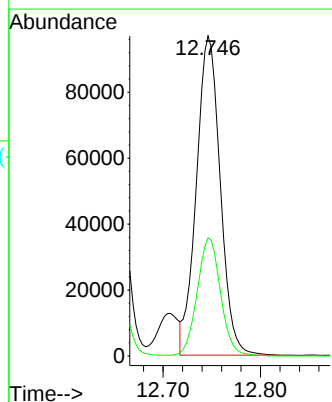
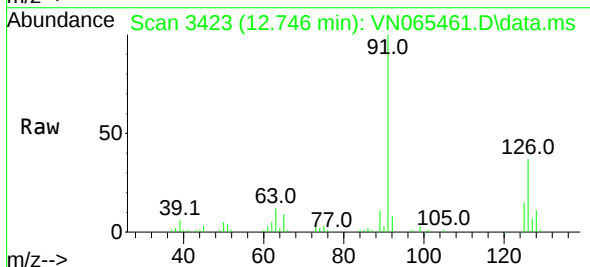
Instrument :
MSVOA_N
ClientSampled :

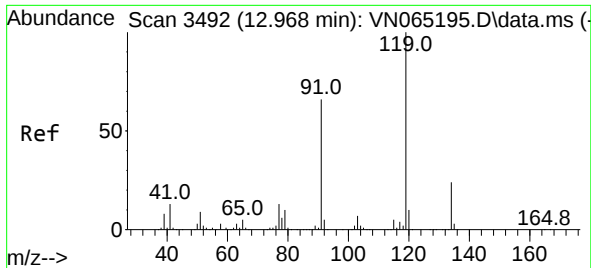
Tgt Ion: 75 Resp: 22682
Ion Ratio Lower Upper
75 100
53 90.7 67.0 100.4
89 44.8 39.6 59.4



#82
4-Chlorotoluene
Concen: 18.71 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 91 Resp: 164654
Ion Ratio Lower Upper
91 100
126 36.3 16.9 50.7

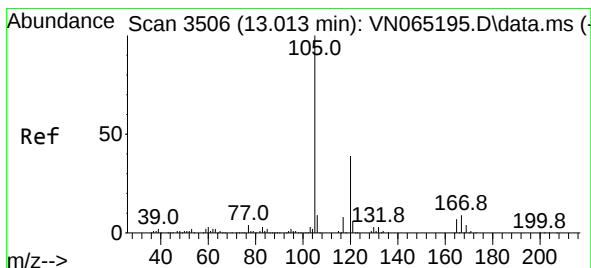
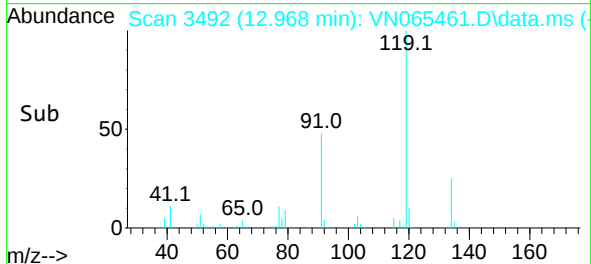
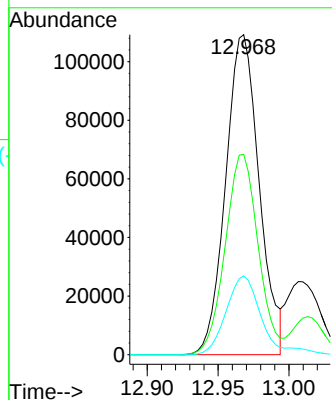
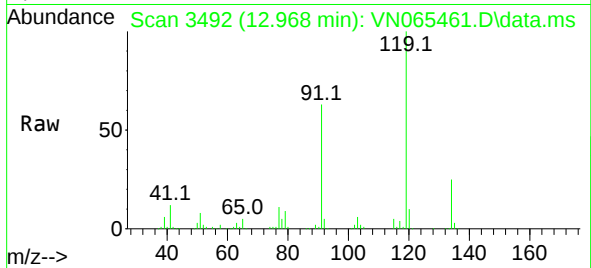




#83
tert-Butylbenzene
Concen: 19.28 ug/l
RT: 12.968 min Scan# 3492
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

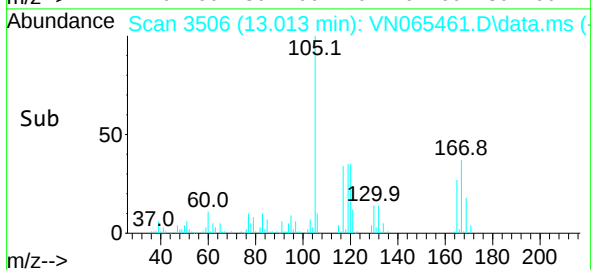
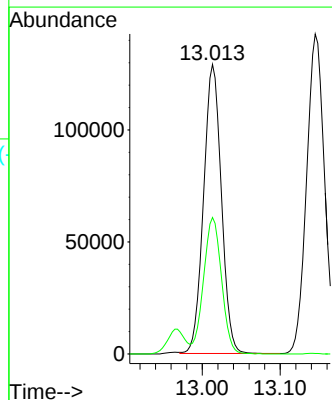
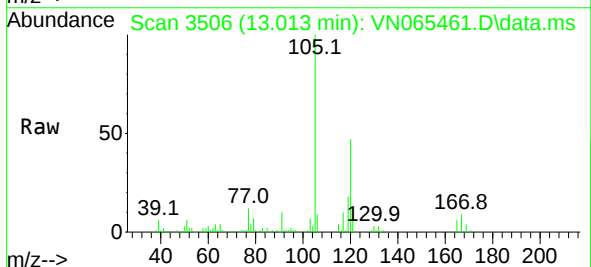
Instrument :
MSVOA_N
ClientSampleId :

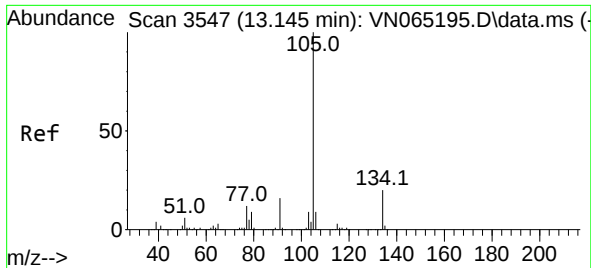
Tgt Ion:119 Resp: 180081
Ion Ratio Lower Upper
119 100
91 62.1 32.3 96.8
134 25.9 12.6 37.6



#84
1,2,4-Trimethylbenzene
Concen: 19.19 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:105 Resp: 204744
Ion Ratio Lower Upper
105 100
120 47.8 23.1 69.2

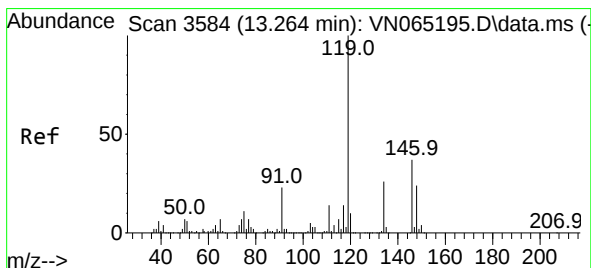
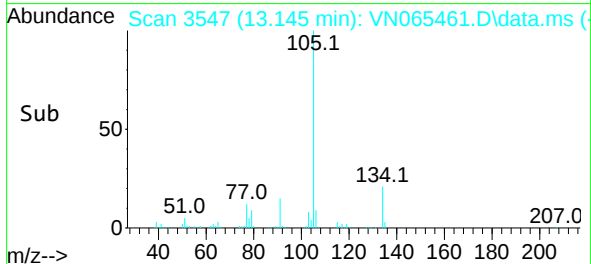
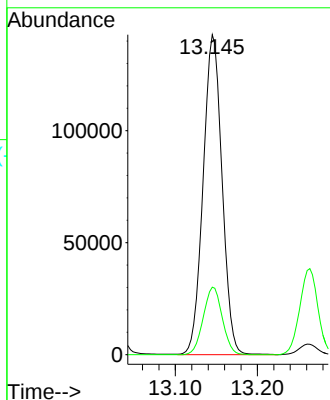
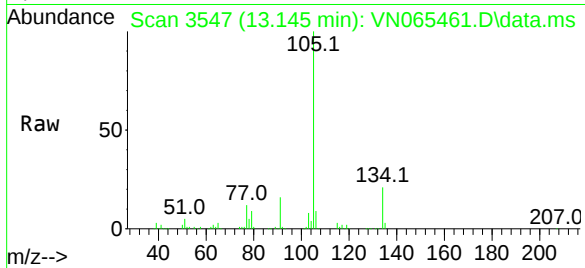




#85
 sec-Butylbenzene
 Concen: 18.45 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065461.D
 Acq: 11 Jan 2021 12:16

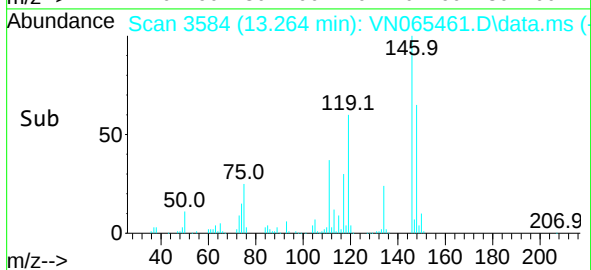
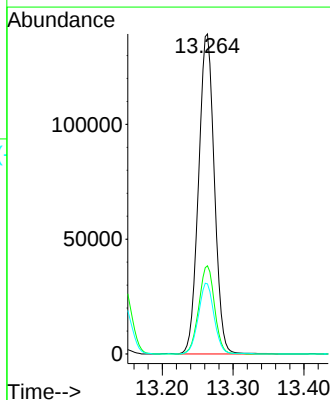
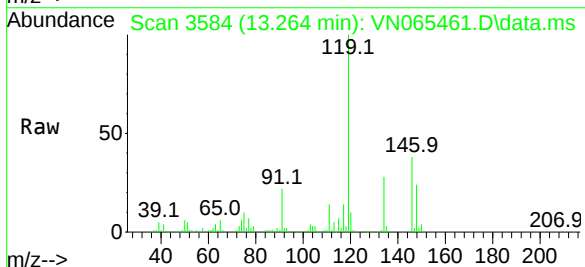
Instrument :
 MSVOA_N
 ClientSampled :

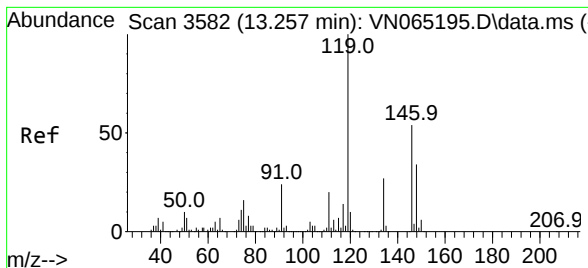
Tgt Ion:105 Resp: 228619
 Ion Ratio Lower Upper
 105 100
 134 21.1 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 19.02 ug/l
 RT: 13.264 min Scan# 3584
 Delta R.T. -0.000 min
 Lab File: VN065461.D
 Acq: 11 Jan 2021 12:16

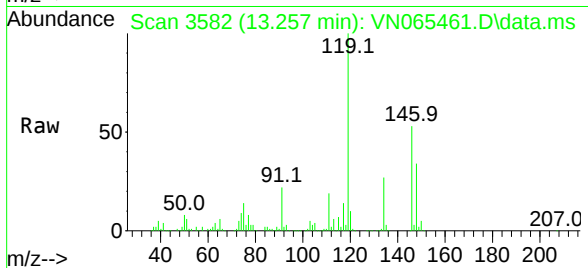
Tgt Ion:119 Resp: 216080
 Ion Ratio Lower Upper
 119 100
 134 27.4 13.1 39.1
 91 21.9 11.5 34.5



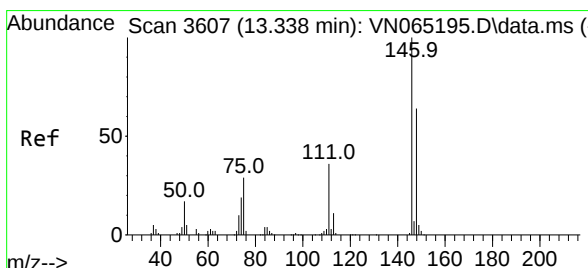
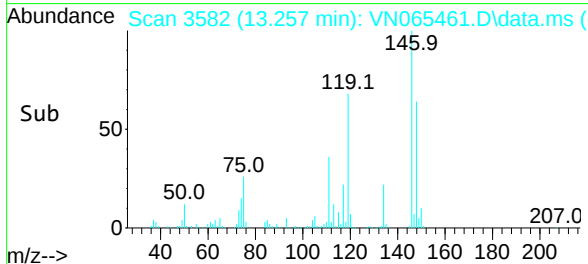
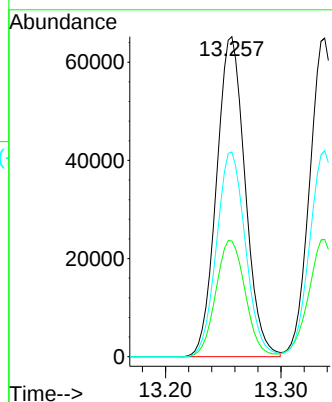


#87
1,3-Dichlorobenzene
Concen: 20.00 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Instrument :
MSVOA_N
ClientSampled :

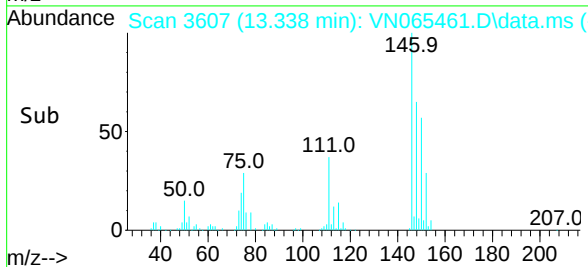
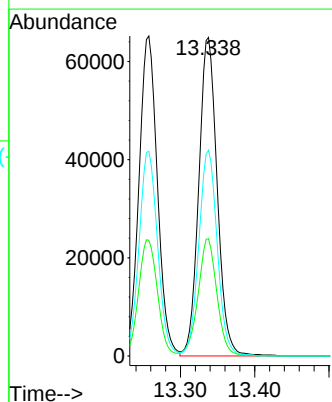
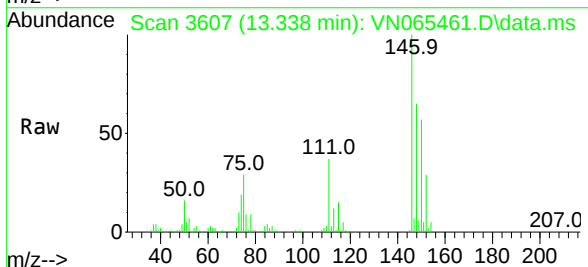


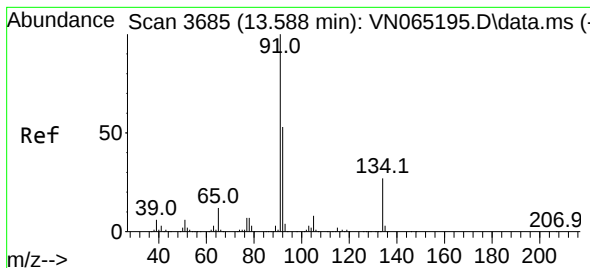
Tgt Ion:146 Resp: 112354
Ion Ratio Lower Upper
146 100
111 37.3 20.6 61.9
148 64.7 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 19.87 ug/l
RT: 13.338 min Scan# 3607
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:146 Resp: 112066
Ion Ratio Lower Upper
146 100
111 37.8 19.8 59.3
148 64.8 31.9 95.5

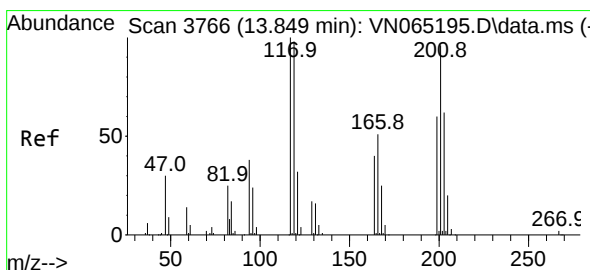
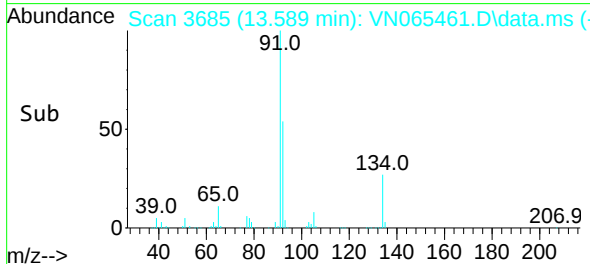
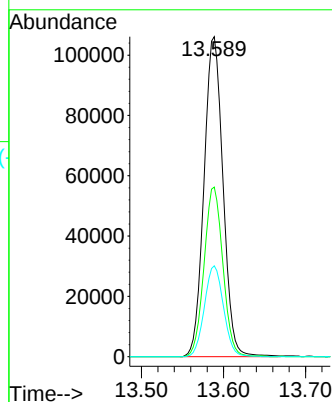
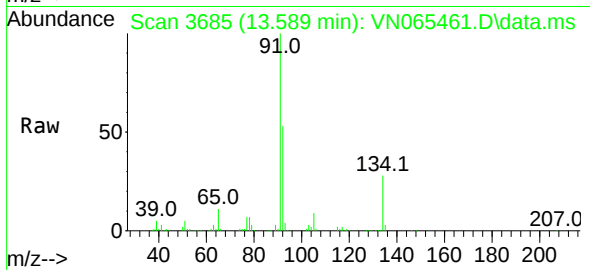




#89
n-Butylbenzene
Concen: 17.59 ug/l
RT: 13.589 min Scan# 3685
Delta R.T. 0.001 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

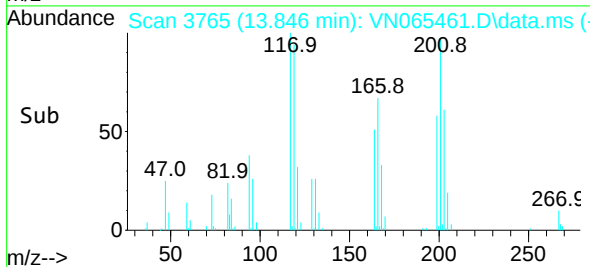
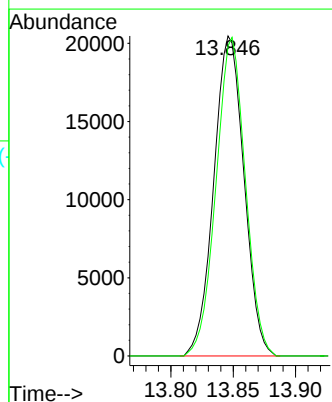
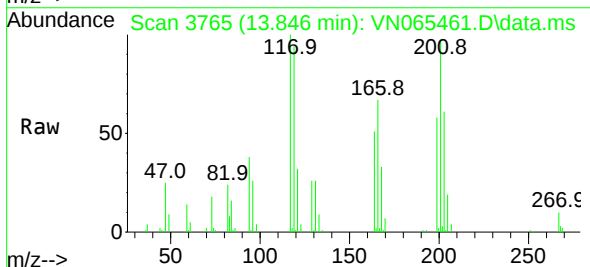
Instrument :
MSVOA_N
ClientSampleId :

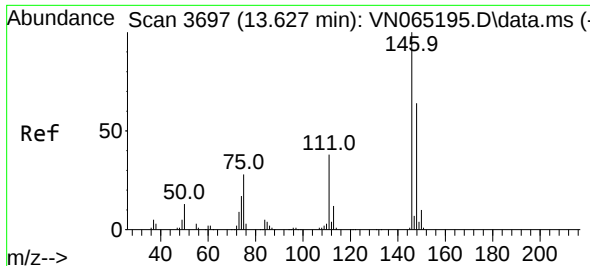
Tgt Ion: 91 Resp: 170775
Ion Ratio Lower Upper
91 100
92 52.4 26.0 78.0
134 28.5 12.9 38.6



#90
Hexachloroethane
Concen: 17.69 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. -0.003 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 117 Resp: 34534
Ion Ratio Lower Upper
117 100
201 96.4 40.1 120.3

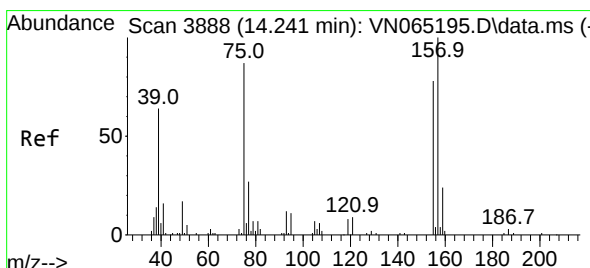
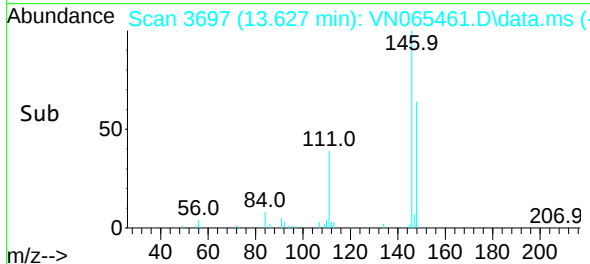
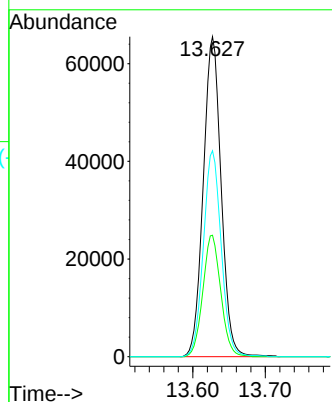
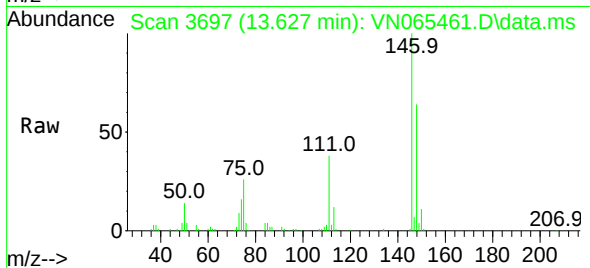




#91
1,2-Dichlorobenzene
Concen: 20.81 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

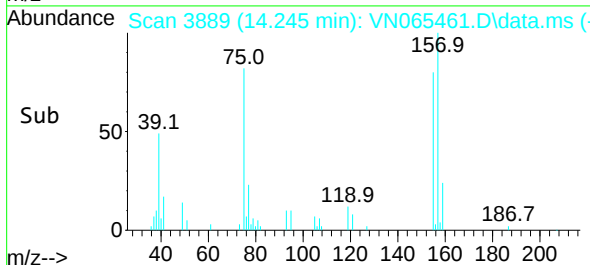
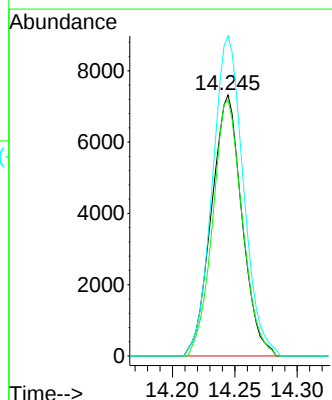
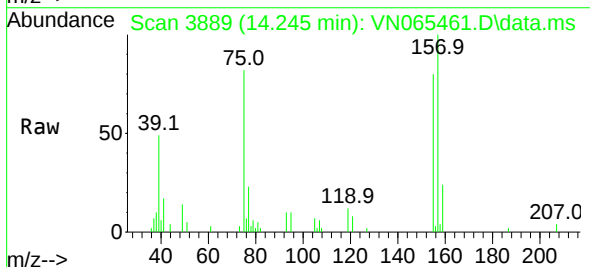
Instrument :
MSVOA_N
ClientSampleId :

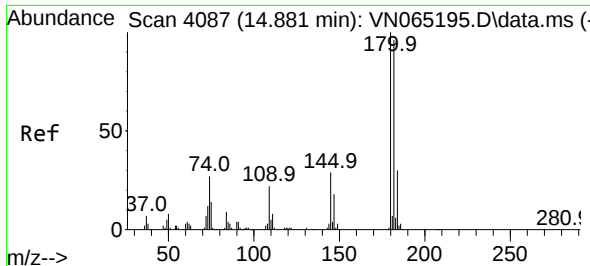
Tgt Ion:146 Resp: 112249
Ion Ratio Lower Upper
146 100
111 37.9 21.1 63.1
148 64.2 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.47 ug/l
RT: 14.245 min Scan# 3889
Delta R.T. 0.004 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion: 75 Resp: 12472
Ion Ratio Lower Upper
75 100
155 95.0 42.8 128.3
157 124.2 56.4 169.1

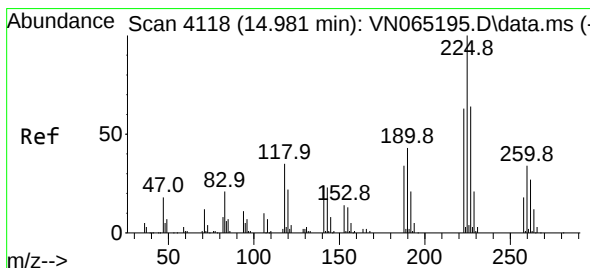
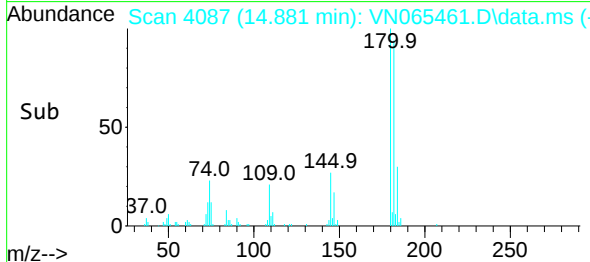
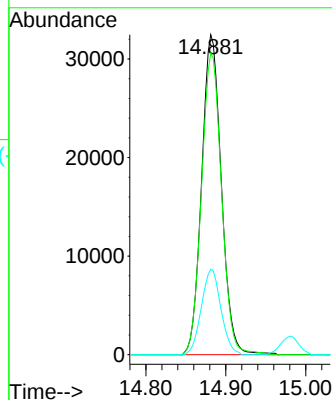
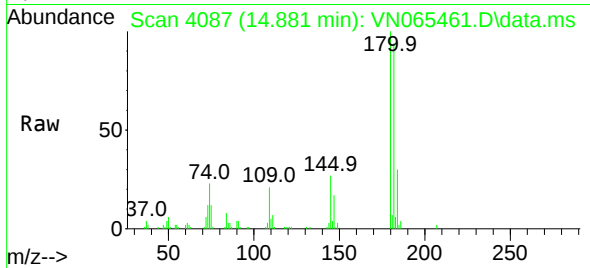




#93
1,2,4-Trichlorobenzene
Concen: 18.54 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. 0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

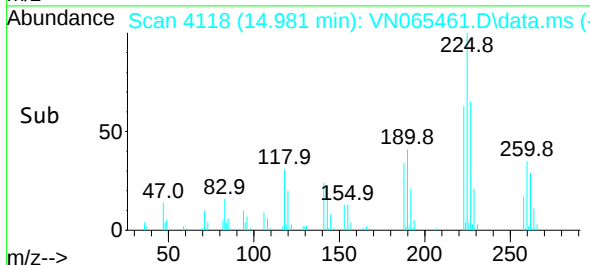
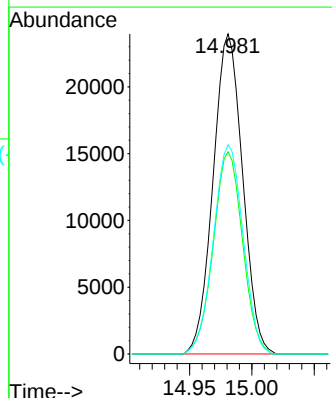
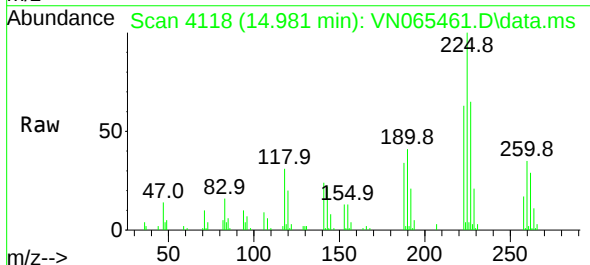
Instrument :
MSVOA_N
ClientSampled :

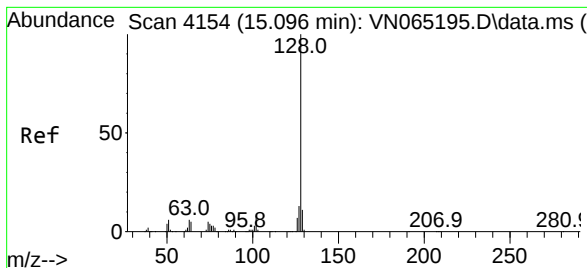
Tgt Ion:180 Resp: 55644
Ion Ratio Lower Upper
180 100
182 95.9 47.6 142.9
145 26.5 15.3 45.8



#94
Hexachlorobutadiene
Concen: 18.53 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:225 Resp: 39472
Ion Ratio Lower Upper
225 100
223 62.7 31.0 93.0
227 65.8 32.0 96.0

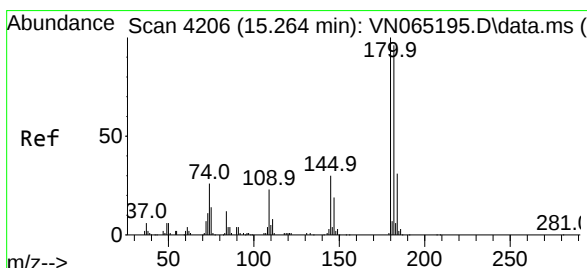
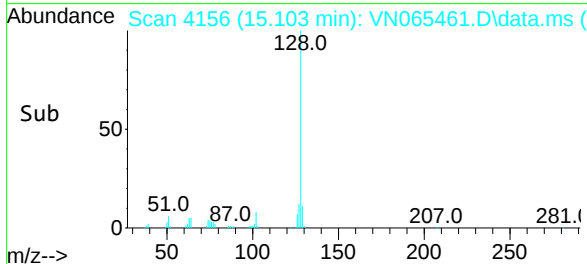
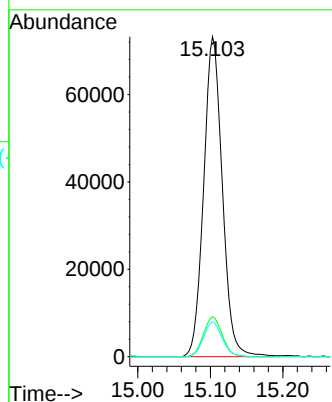
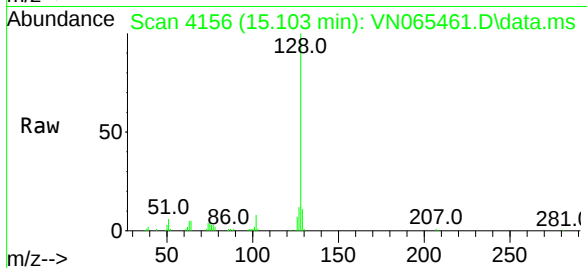




#95
Naphthalene
Concen: 17.32 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. 0.007 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 130801
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.60 ug/l
RT: 15.283 min Scan# 4212
Delta R.T. 0.019 min
Lab File: VN065461.D
Acq: 11 Jan 2021 12:16

Tgt Ion:180 Resp: 54244
Ion Ratio Lower Upper
180 100
182 94.8 48.1 144.4
145 29.3 16.4 49.1

