

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071321\
 Data File : VN067711.D
 Acq On : 13 Jul 2021 12:11
 Operator : JC/MD
 Sample : VN0713WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0713WBS01

Quant Time: Jul 13 22:15:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	381941	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	700122	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	667596	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	301709	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	288782	50.029	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.060%	
35) Dibromofluoromethane	8.021	113	208928	49.392	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.780%	
50) Toluene-d8	10.443	98	873324	49.325	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.640%	
62) 4-Bromofluorobenzene	12.733	95	303430	48.513	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 97.020%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	2.070	85	60357	18.592	ug/l	99
3) Chloromethane	2.300	50	81416	15.834	ug/l	96
4) Vinyl Chloride	2.443	62	133810	17.243	ug/l	97
5) Bromomethane	2.853	94	118086	19.372	ug/l	100
6) Chloroethane	3.017	64	106274	18.004	ug/l	99
7) Trichlorofluoromethane	3.371	101	265644	20.545	ug/l	97
8) Diethyl Ether	3.816	74	46657	15.103	ug/l	90
9) 1,1,2-Trichlorotrifluo...	4.202	101	70799	20.001	ug/l	96
10) Methyl Iodide	4.417	142	76709	18.192	ug/l	93
11) Tert butyl alcohol	5.385	59	70120	84.535	ug/l	96
12) 1,1-Dichloroethene	4.175	96	64971	19.131	ug/l	87
13) Acrolein	4.038	56	49300	119.756	ug/l	100
14) Allyl chloride	4.838	41	113687	18.211	ug/l	93
15) Acrylonitrile	5.554	53	191880	93.265	ug/l	99
16) Acetone	4.288	43	159777	87.968	ug/l	97
17) Carbon Disulfide	4.521	76	167835	17.841	ug/l	97
18) Methyl Acetate	4.859	43	92349	18.102	ug/l	94
19) Methyl tert-butyl Ether	5.621	73	263232	18.704	ug/l	99
20) Methylene Chloride	5.090	84	89394	20.675	ug/l	90
21) trans-1,2-Dichloroethene	5.594	96	75674	18.847	ug/l	95
22) Diisopropyl ether	6.498	45	267168	18.859	ug/l	98
23) Vinyl Acetate	6.433	43	1104196	91.171	ug/l	98
24) 1,1-Dichloroethane	6.385	63	148837	18.847	ug/l	98
25) 2-Butanone	7.340	43	271759	90.104	ug/l	97
26) 2,2-Dichloropropane	7.327	77	128454	18.612	ug/l	95
27) cis-1,2-Dichloroethene	7.324	96	91406	18.191	ug/l	90
28) Bromochloromethane	7.656	49	72685	18.861	ug/l	86
29) Tetrahydrofuran	7.689	42	178108	89.799	ug/l	94
30) Chloroform	7.820	83	162925	18.367	ug/l	100
31) Cyclohexane	8.094	56	140870	17.405	ug/l #	89
32) 1,1,1-Trichloroethane	8.016	97	143236	18.622	ug/l	99
36) 1,1-Dichloropropene	8.222	75	118084	18.157	ug/l	96
37) Ethyl Acetate	7.415	43	110754	17.576	ug/l	99
38) Carbon Tetrachloride	8.204	117	118216	18.428	ug/l	96
39) Methylcyclohexane	9.461	83	134400	18.877	ug/l	93
40) Benzene	8.461	78	358669	18.425	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	57562	17.774	ug/l	94
42) 1,2-Dichloroethane	8.531	62	137295	18.991	ug/l	98
43) Isopropyl Acetate	8.563	43	200919	18.126	ug/l	97
44) Trichloroethene	9.217	130	91219	18.464	ug/l	91
45) 1,2-Dichloropropane	9.494	63	91670	18.599	ug/l	99
46) Dibromomethane	9.579	93	66153	18.916	ug/l	98
47) Bromodichloromethane	9.762	83	127922	18.710	ug/l	99
48) Methyl methacrylate	9.563	41	87620	17.873	ug/l	90
49) 1,4-Dioxane	9.574	88	30725	337.020	ug/l	89
51) 4-Methyl-2-Pentanone	10.333	43	626757	92.040	ug/l	97
52) Toluene	10.507	92	241854	18.966	ug/l	98
53) t-1,3-Dichloropropene	10.719	75	132740	17.469	ug/l	97
54) cis-1,3-Dichloropropene	10.191	75	142649	18.761	ug/l	92
55) 1,1,2-Trichloroethane	10.902	97	92634	18.956	ug/l	96
56) Ethyl methacrylate	10.765	69	138686	18.421	ug/l	94
57) 1,3-Dichloropropane	11.046	76	154644	18.454	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.043	63	124334	74.727	ug/l	93
59) 2-Hexanone	11.087	43	429114	90.278	ug/l	97
60) Dibromochloromethane	11.242	129	91239	16.852	ug/l	99
61) 1,2-Dibromoethane	11.349	107	92649	18.570	ug/l	100
64) Tetrachloroethene	10.979	164	90333	19.169	ug/l	95
65) Chlorobenzene	11.773	112	253965	18.522	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.843	131	90810	18.829	ug/l	98
67) Ethyl Benzene	11.846	91	470900	18.865	ug/l	99
68) m/p-Xylenes	11.956	106	358710	37.996	ug/l	89
69) o-Xylene	12.283	106	175465	18.904	ug/l	88
70) Styrene	12.296	104	285024	19.196	ug/l	93
71) Bromoform	12.460	173	57855	15.840	ug/l #	100
73) Isopropylbenzene	12.580	105	452013	18.568	ug/l	98
74) N-amyl acetate	12.390	43	155959	17.660	ug/l	94
75) 1,1,2,2-Tetrachloroethane	12.830	83	128081	18.129	ug/l	99
76) 1,2,3-Trichloropropane	12.884	75	159390	25.869	ug/l #	100
77) Bromobenzene	12.862	156	98703	18.320	ug/l	79
78) n-propylbenzene	12.924	91	520804	18.916	ug/l	97
79) 2-Chlorotoluene	13.010	91	312138	18.765	ug/l	91
80) 1,3,5-Trimethylbenzene	13.061	105	380584	19.295	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.629	75	30443	15.930	ug/l	94
82) 4-Chlorotoluene	13.106	91	310428	18.860	ug/l	92
83) tert-Butylbenzene	13.326	119	314789	18.713	ug/l	90
84) 1,2,4-Trimethylbenzene	13.372	105	372753	19.287	ug/l	95
85) sec-Butylbenzene	13.506	105	449234	19.297	ug/l	97
86) p-Isopropyltoluene	13.618	119	355615	18.929	ug/l	94
87) 1,3-Dichlorobenzene	13.618	146	187948	18.804	ug/l	95
88) 1,4-Dichlorobenzene	13.696	146	188603	18.430	ug/l	96
89) n-Butylbenzene	13.946	91	303630	18.843	ug/l	98
90) Hexachloroethane	14.214	117	58837	18.857	ug/l	93
91) 1,2-Dichlorobenzene	13.991	146	183182	18.986	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.603	75	21927	17.870	ug/l	74
93) 1,2,4-Trichlorobenzene	15.265	180	72316	16.293	ug/l	100
94) Hexachlorobutadiene	15.372	225	38147	18.816	ug/l	97
95) Naphthalene	15.509	128	190205	15.112	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	67970	15.998	ug/l	98

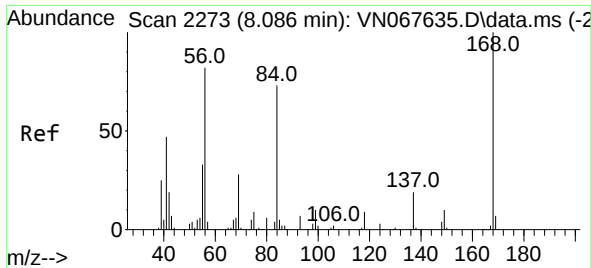
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071321\
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Response via : Initial Calibration

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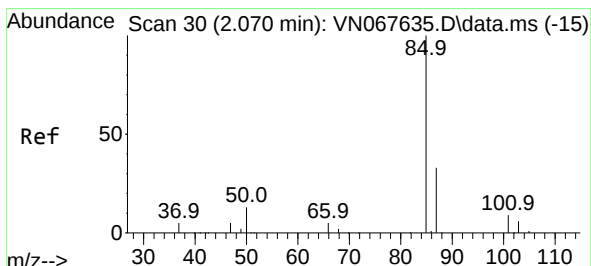
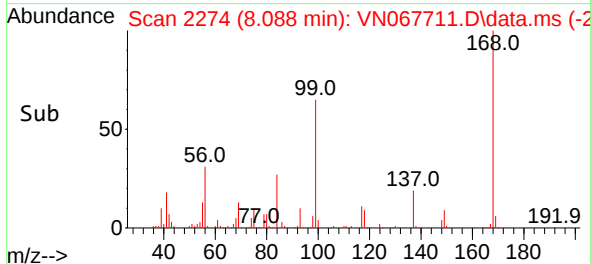
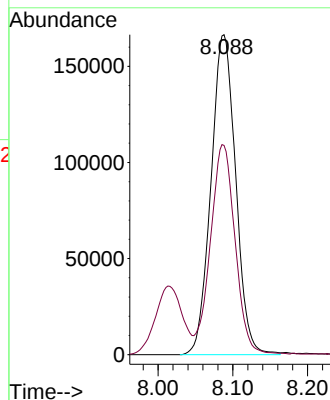
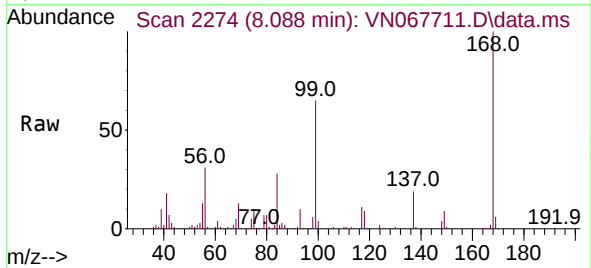
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

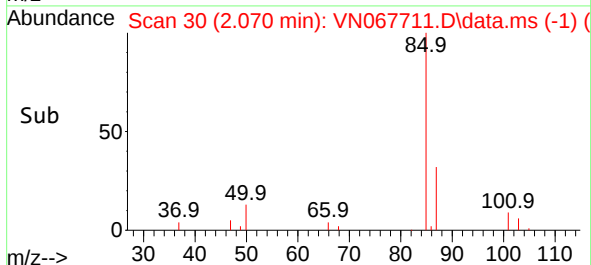
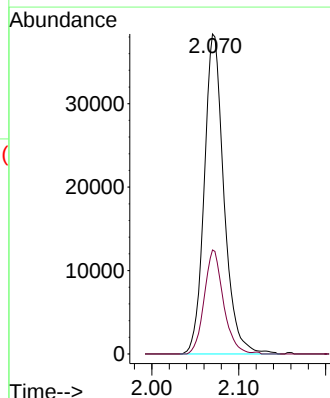
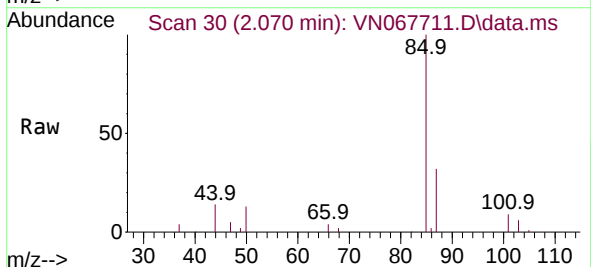
Instrument :
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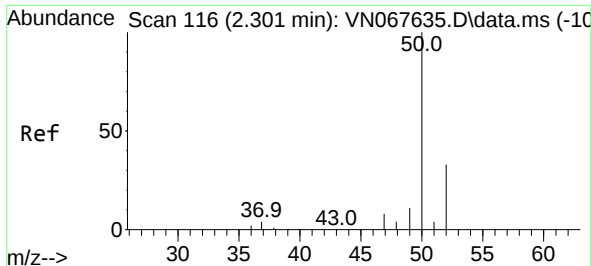
Tgt Ion:168 Resp: 381941
Ion Ratio Lower Upper
168 100
99 65.0 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 18.592 ug/l
RT: 2.070 min Scan# 30
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 85 Resp: 60357
Ion Ratio Lower Upper
85 100
87 32.5 16.1 48.2

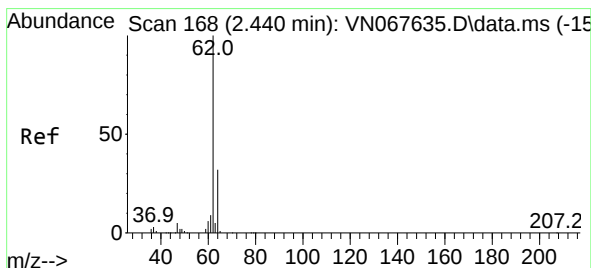
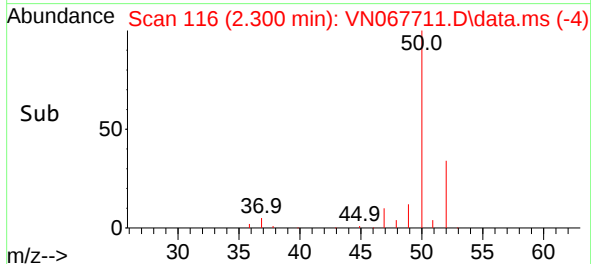
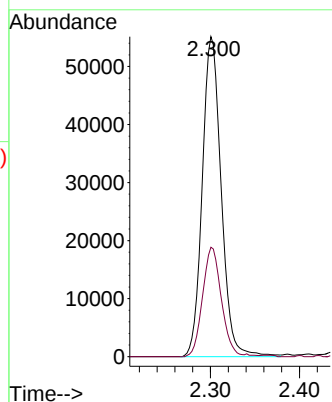
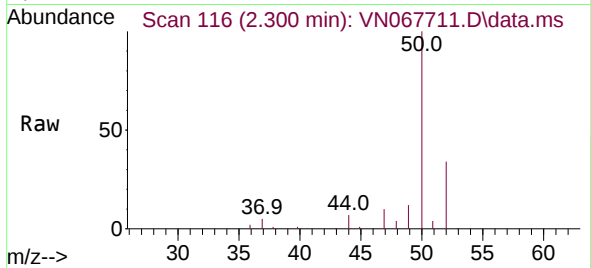




#3
Chloromethane
Concen: 15.834 ug/l
RT: 2.300 min Scan# 116
Delta R.T. -0.001 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

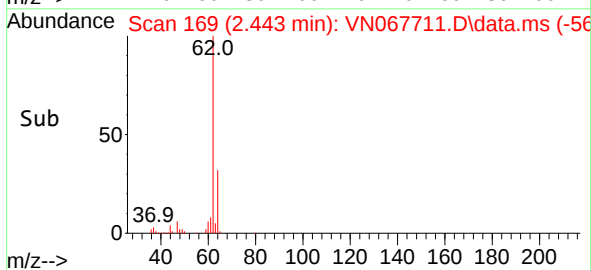
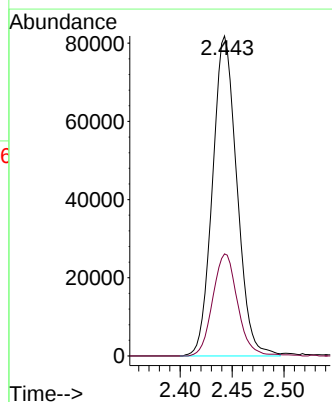
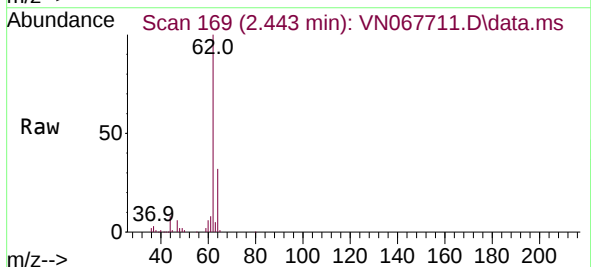
Instrument :
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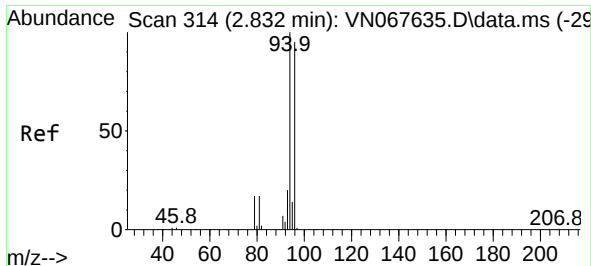
Tgt Ion: 50 Resp: 81416
Ion Ratio Lower Upper
50 100
52 34.2 25.6 38.4



#4
Vinyl Chloride
Concen: 17.243 ug/l
RT: 2.443 min Scan# 169
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 62 Resp: 133810
Ion Ratio Lower Upper
62 100
64 31.9 24.4 36.6

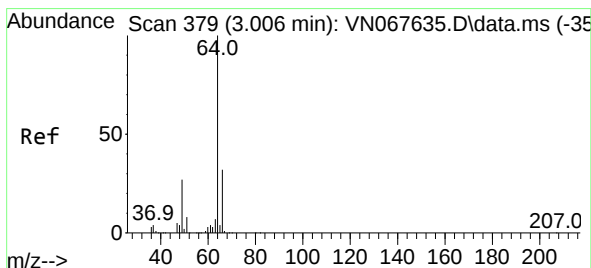
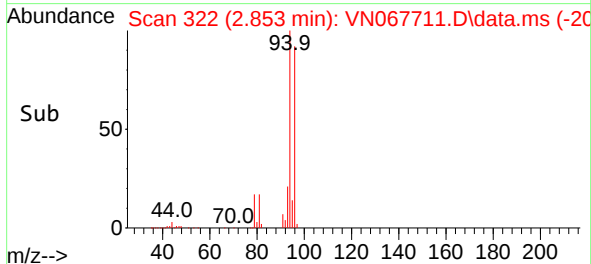
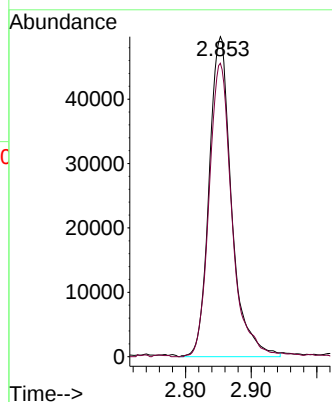
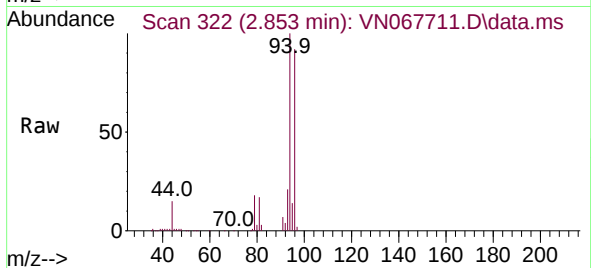




#5
Bromomethane
Concen: 19.372 ug/l
RT: 2.853 min Scan# 322
Delta R.T. 0.021 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

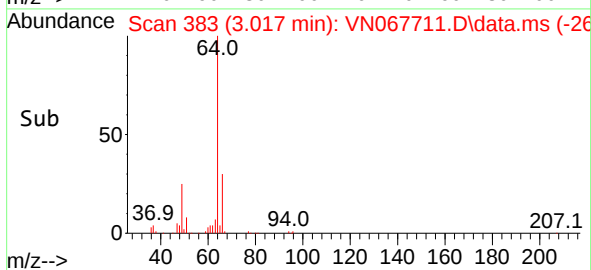
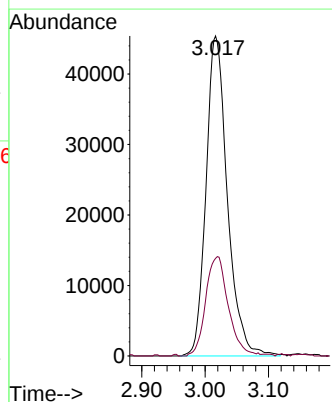
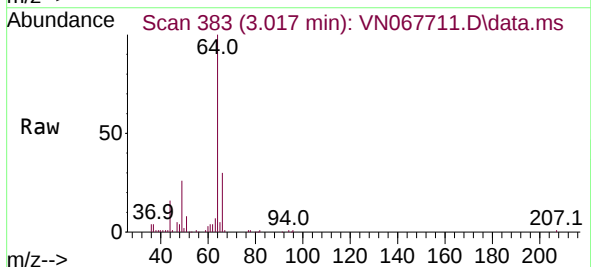
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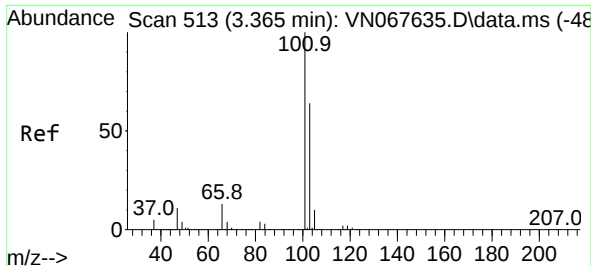
Tgt Ion: 94 Resp: 118086
Ion Ratio Lower Upper
94 100
96 91.7 73.7 110.5



#6
Chloroethane
Concen: 18.004 ug/l
RT: 3.017 min Scan# 383
Delta R.T. 0.011 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 64 Resp: 106274
Ion Ratio Lower Upper
64 100
66 30.5 24.7 37.1

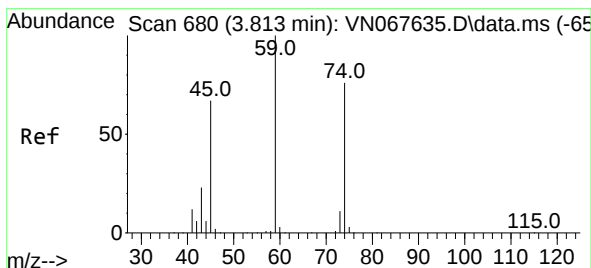
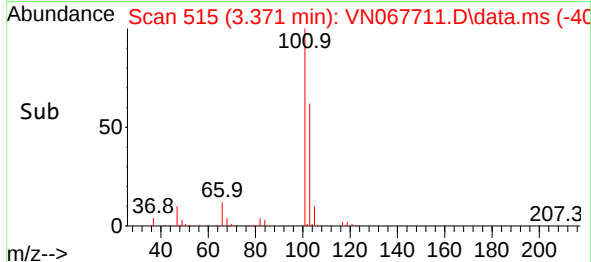
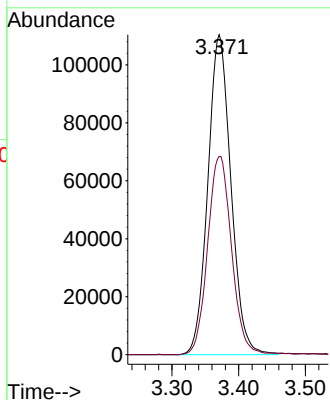
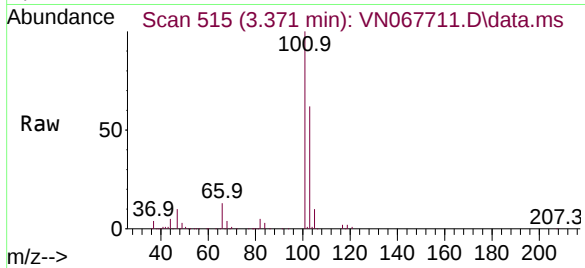




#7
Trichlorofluoromethane
Concen: 20.545 ug/l
RT: 3.371 min Scan# 515
Delta R.T. 0.006 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

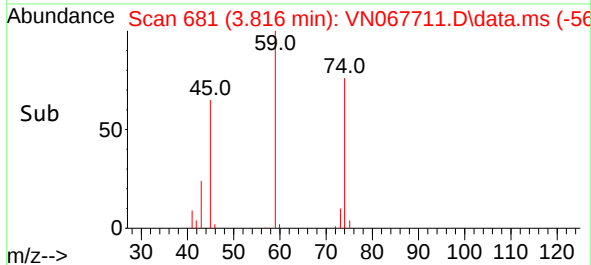
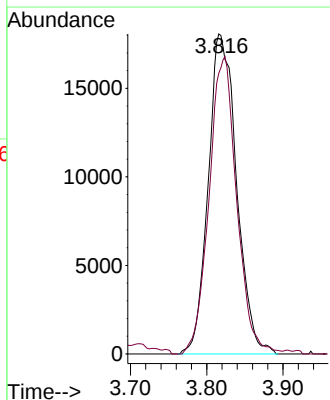
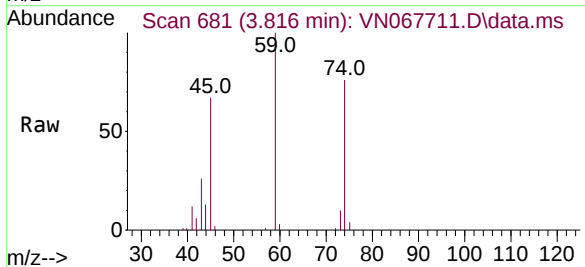
Instrument :
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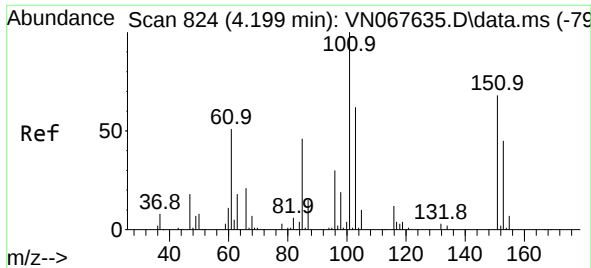
Tgt Ion:101 Resp: 265644
Ion Ratio Lower Upper
101 100
103 62.0 51.2 76.8



#8
Diethyl Ether
Concen: 15.103 ug/l
RT: 3.816 min Scan# 681
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 74 Resp: 46657
Ion Ratio Lower Upper
74 100
45 90.6 50.2 150.7

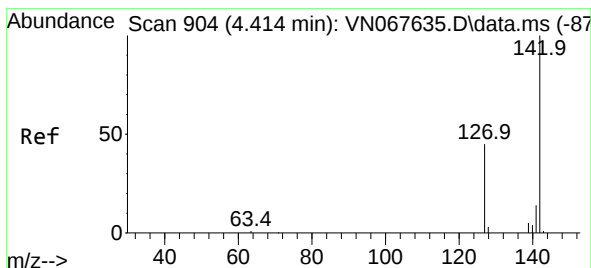
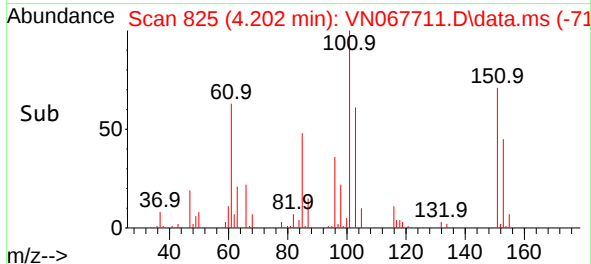
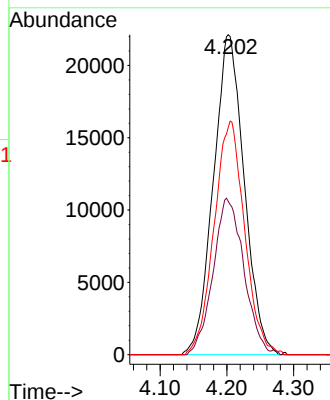
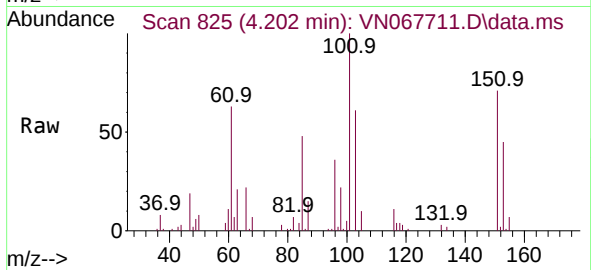




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.001 ug/l
RT: 4.202 min Scan# 825
Delta R.T. 0.003 min
Lab File: VN067711.D
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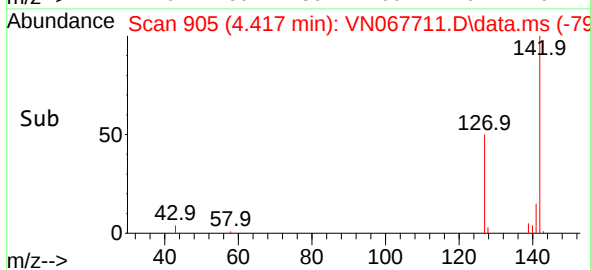
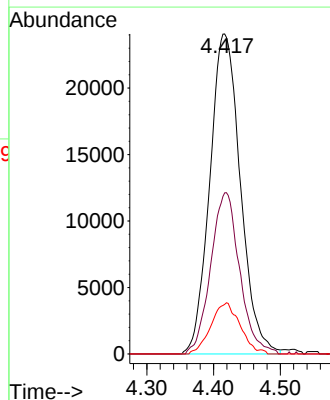
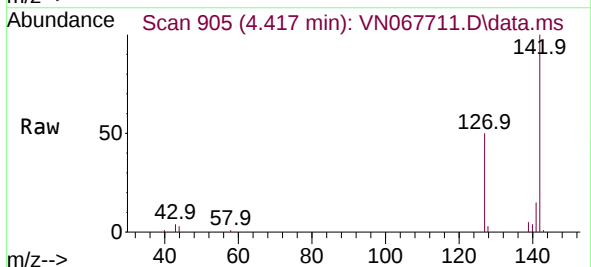
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

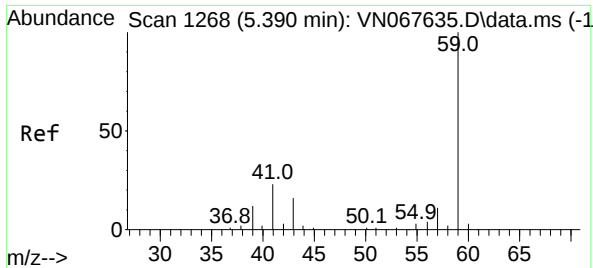
Tgt Ion:101	Resp:	70799
Ion Ratio	Lower	Upper
101	100	
85	48.8	39.6 59.4
151	72.6	54.1 81.1



#10
Methyl Iodide
Concen: 18.192 ug/l
RT: 4.417 min Scan# 905
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:142	Resp:	76709
Ion Ratio	Lower	Upper
142	100	
127	47.7	43.1 64.7
141	15.1	11.4 17.0

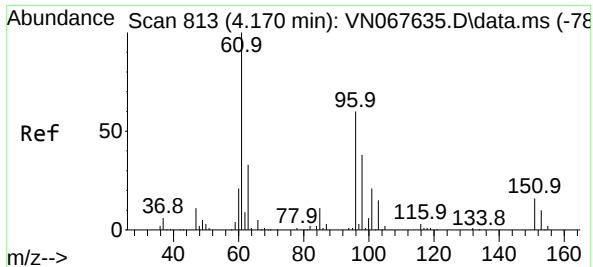
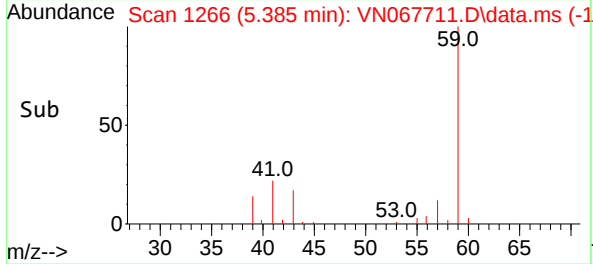
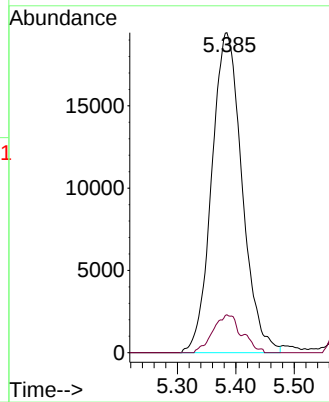
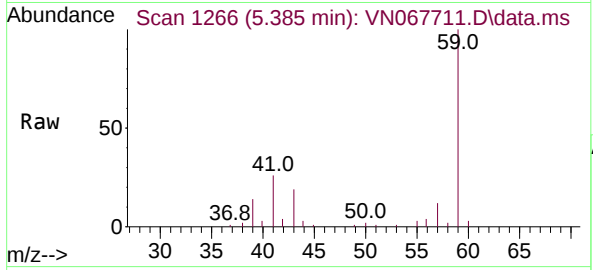




#11
Tert butyl alcohol
Concen: 84.535 ug/l
RT: 5.385 min Scan# 1266
Delta R.T. -0.005 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

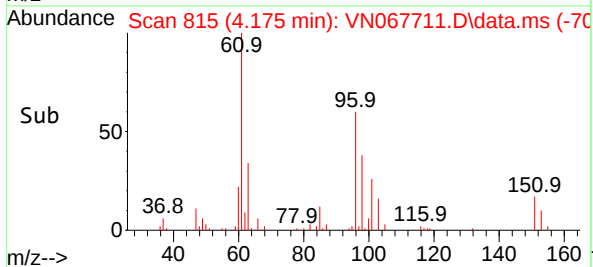
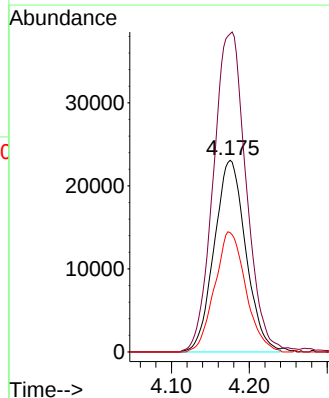
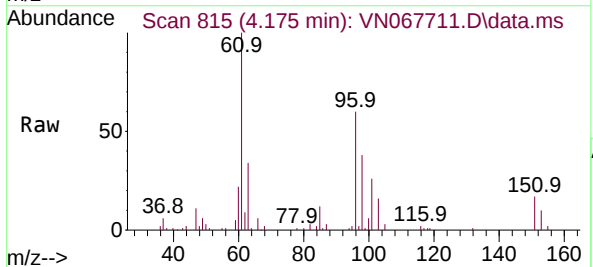
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

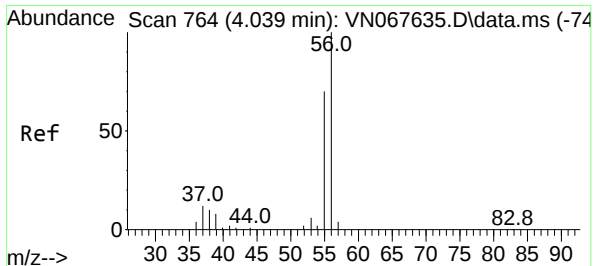
Tgt Ion: 59 Resp: 70120
Ion Ratio Lower Upper
59 100
57 9.3 8.7 13.1



#12
1,1-Dichloroethene
Concen: 19.131 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.005 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 96 Resp: 64971
Ion Ratio Lower Upper
96 100
61 165.9 152.6 229.0
98 62.2 50.9 76.3

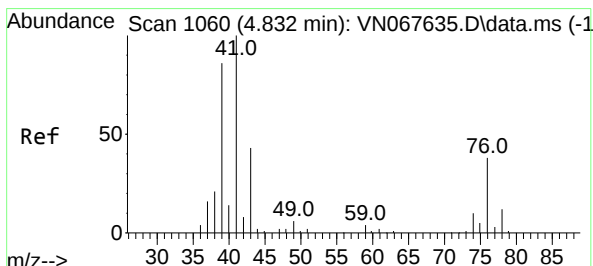
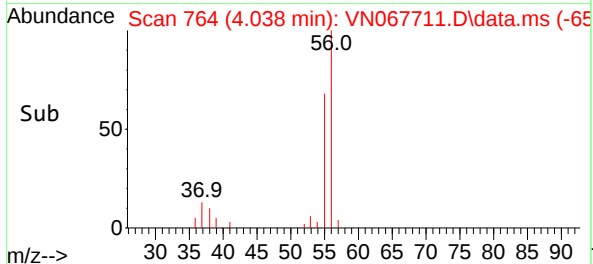
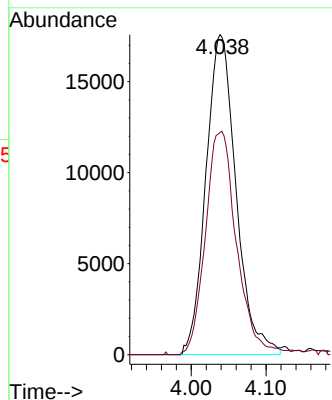
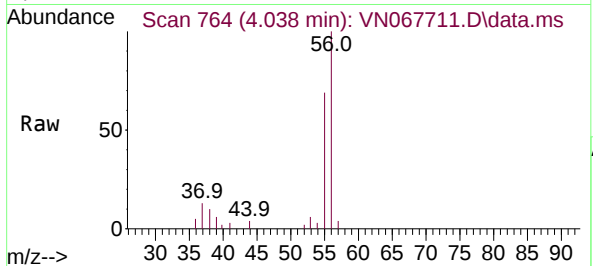




#13
Acrolein
Concen: 119.756 ug/l
RT: 4.038 min Scan# 764
Delta R.T. -0.001 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

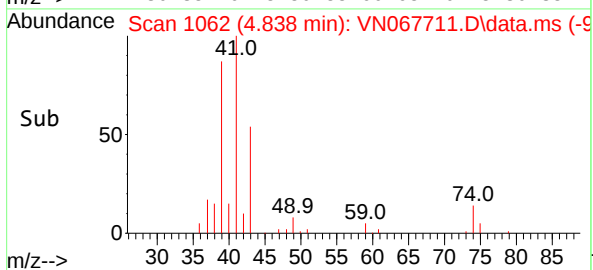
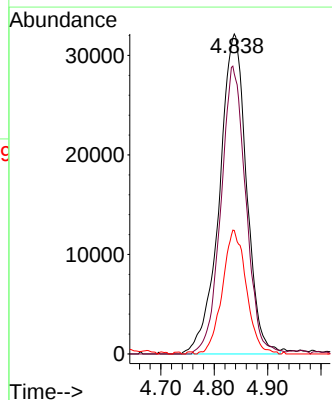
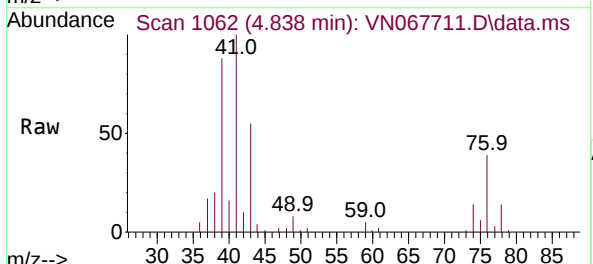
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

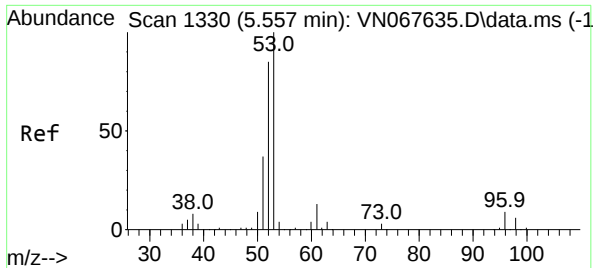
Tgt Ion: 56 Resp: 49300
Ion Ratio Lower Upper
56 100
55 71.8 57.4 86.0



#14
Allyl chloride
Concen: 18.211 ug/l
RT: 4.838 min Scan# 1062
Delta R.T. 0.006 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 41 Resp: 113687
Ion Ratio Lower Upper
41 100
39 82.3 60.9 91.3
76 34.1 24.3 36.5

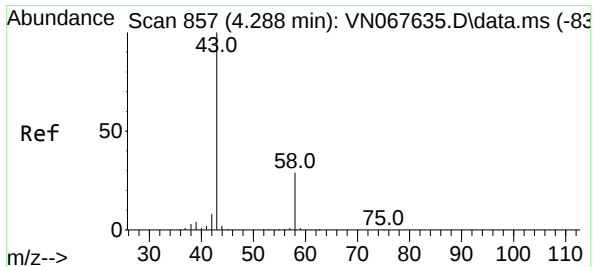
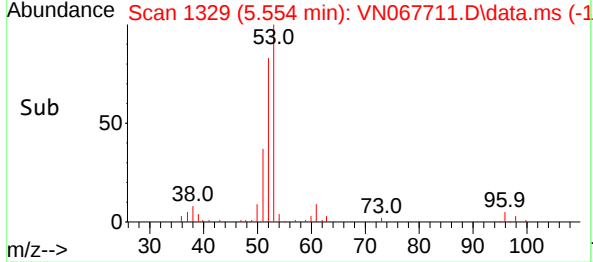
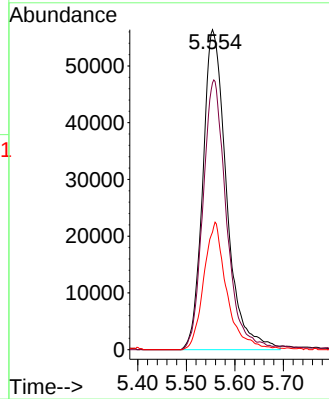
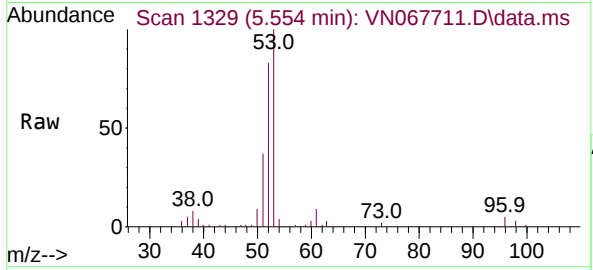




#15
Acrylonitrile
Concen: 93.265 ug/l
RT: 5.554 min Scan# 1329
Delta R.T. -0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

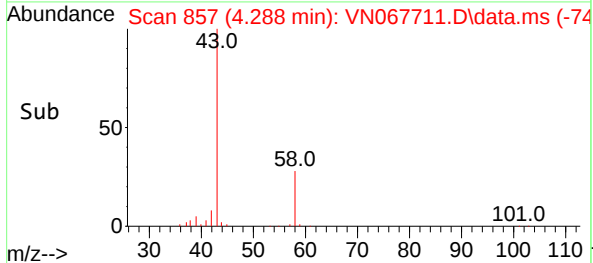
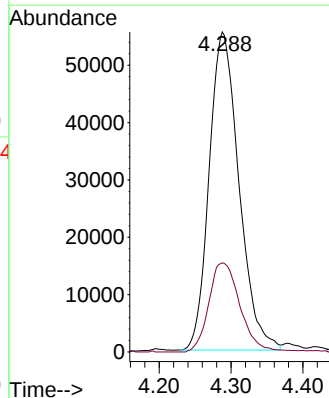
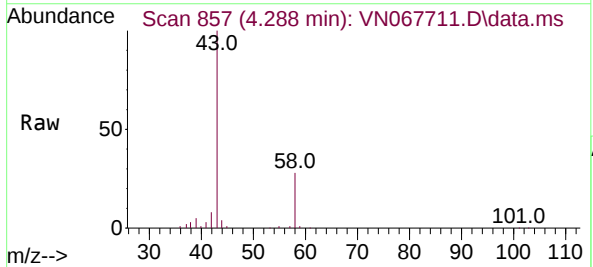
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

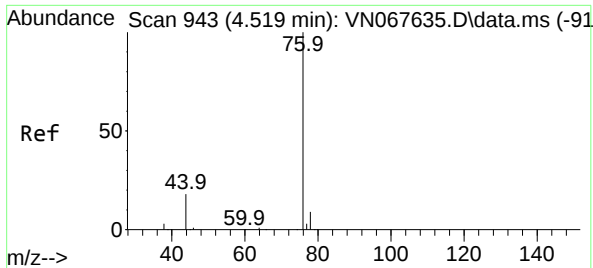
Tgt Ion:	53	Resp:	191880
Ion	Ratio	Lower	Upper
53	100		
52	82.0	66.2	99.2
51	38.5	30.2	45.4



#16
Acetone
Concen: 87.968 ug/l
RT: 4.288 min Scan# 857
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:	43	Resp:	159777
Ion	Ratio	Lower	Upper
43	100		
58	28.0	21.2	31.8

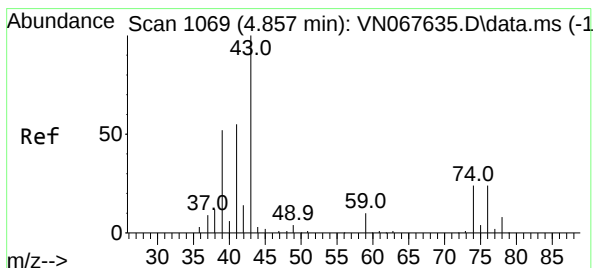
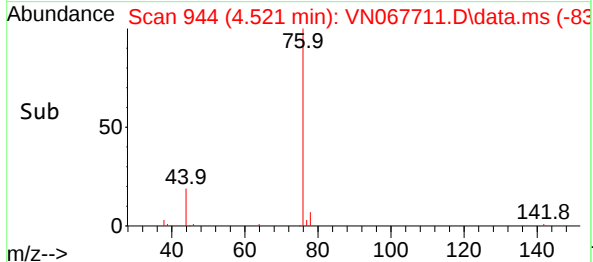
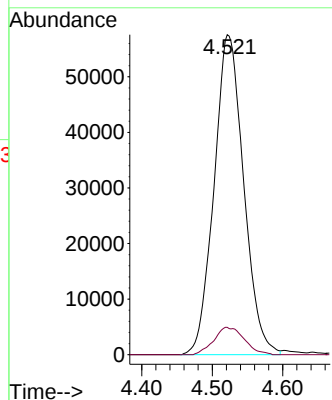
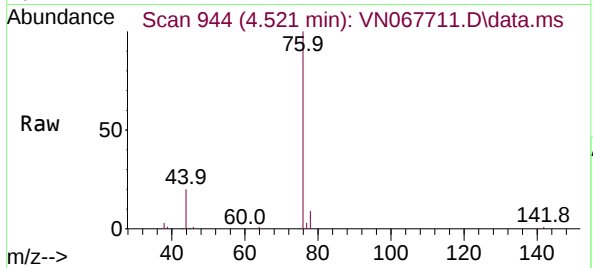




#17
Carbon Disulfide
Concen: 17.841 ug/l
RT: 4.521 min Scan# 944
Delta R.T. 0.002 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

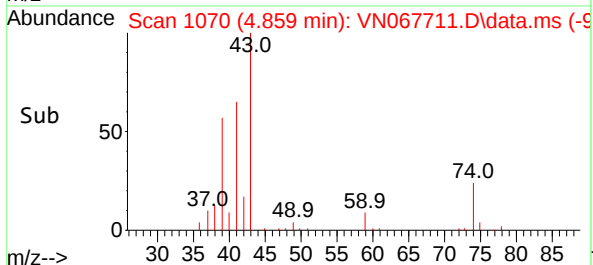
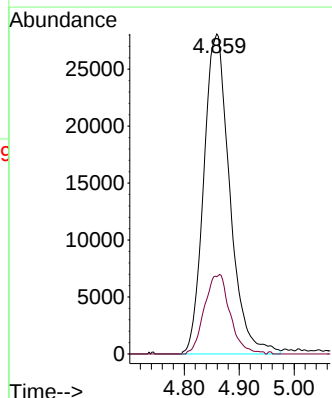
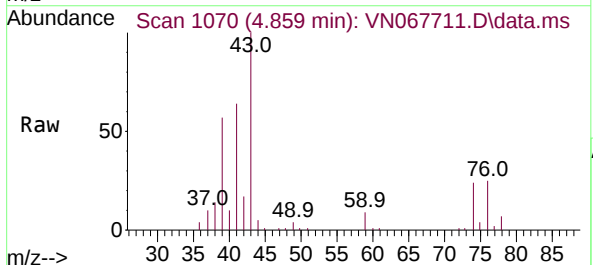
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

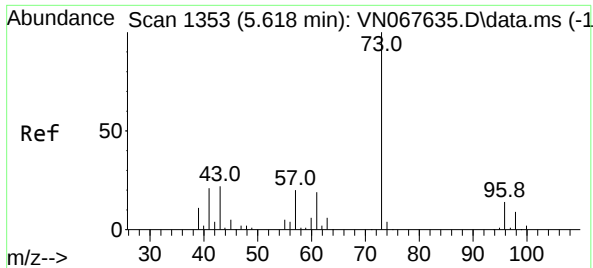
Tgt Ion: 76 Resp: 167835
Ion Ratio Lower Upper
76 100
78 8.5 7.7 11.5



#18
Methyl Acetate
Concen: 18.102 ug/l
RT: 4.859 min Scan# 1070
Delta R.T. 0.002 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 43 Resp: 92349
Ion Ratio Lower Upper
43 100
74 24.4 17.4 26.0

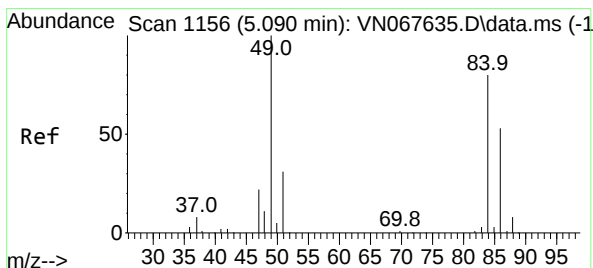
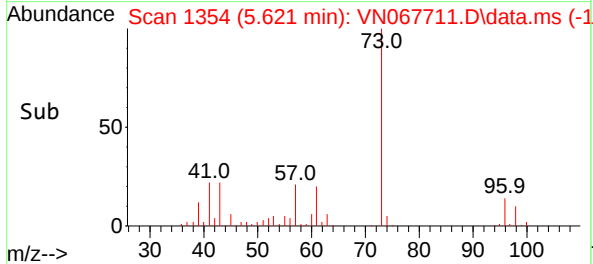
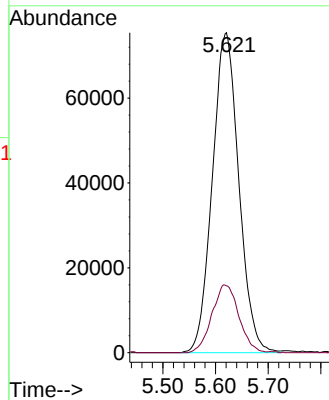
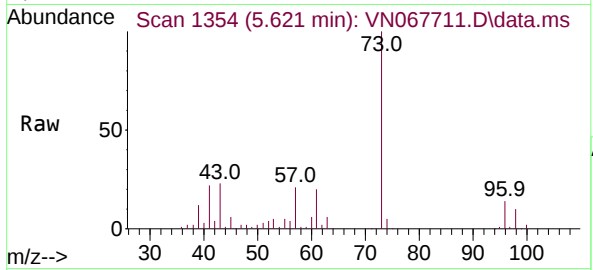




#19
Methyl tert-butyl Ether
Concen: 18.704 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

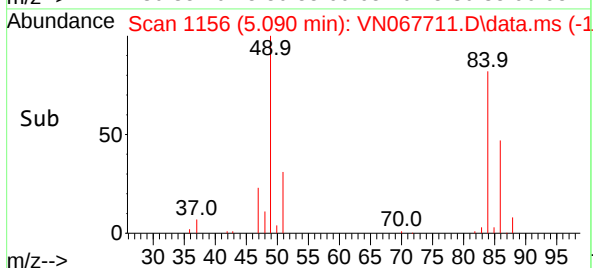
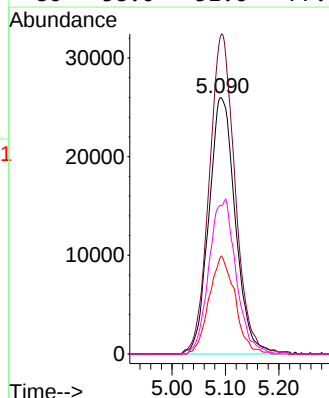
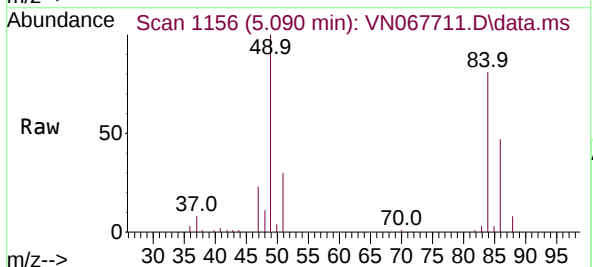
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

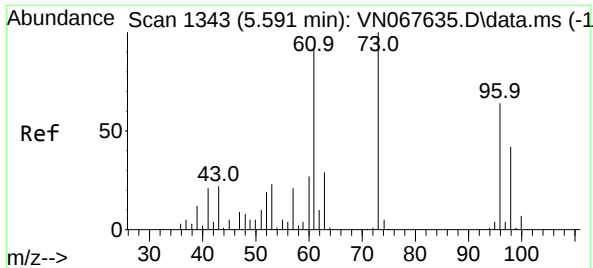
Tgt Ion: 73 Resp: 263232
Ion Ratio Lower Upper
73 100
57 20.9 17.0 25.6



#20
Methylene Chloride
Concen: 20.675 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 84 Resp: 89394
Ion Ratio Lower Upper
84 100
49 123.4 110.9 166.3
51 37.6 32.6 49.0
86 58.0 51.6 77.4

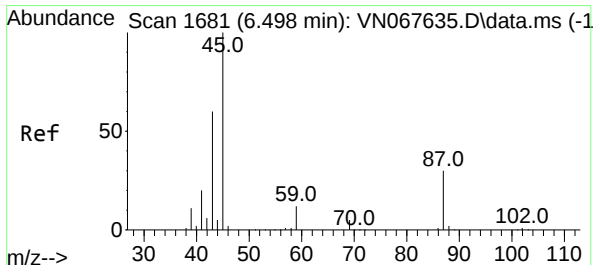
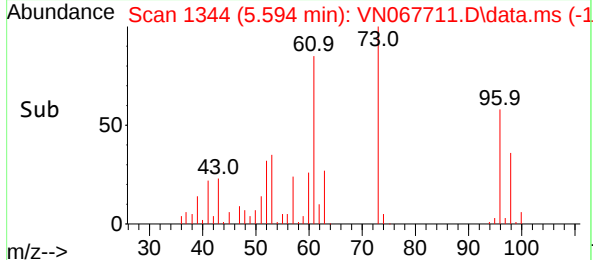
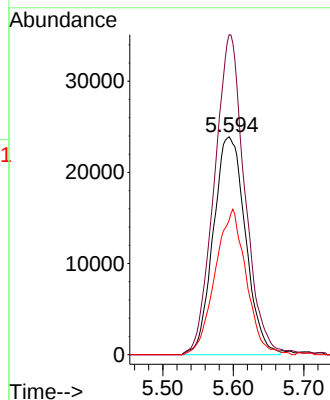
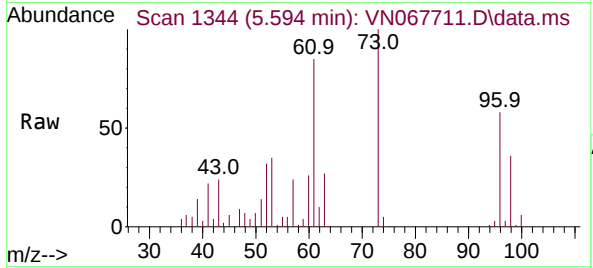




#21
trans-1,2-Dichloroethene
Concen: 18.847 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

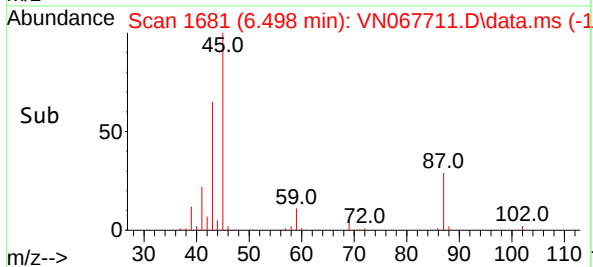
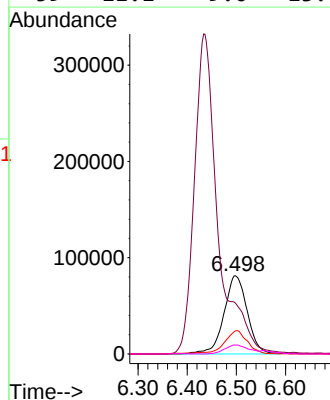
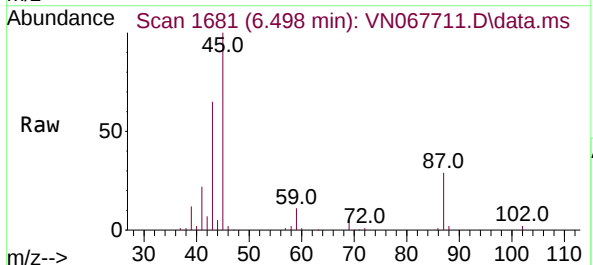
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

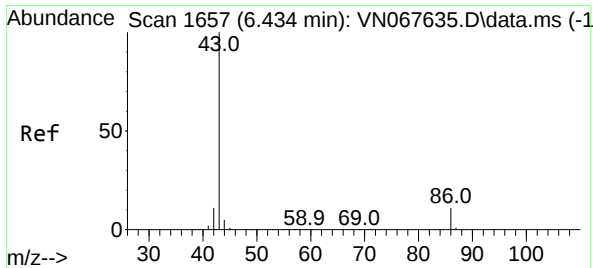
Tgt Ion:	96	Resp:	75674
Ion	Ratio	Lower	Upper
96	100		
61	146.8	123.5	185.3
98	61.8	48.6	72.8



#22
Diisopropyl ether
Concen: 18.859 ug/l
RT: 6.498 min Scan# 1681
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:	45	Resp:	267168
Ion	Ratio	Lower	Upper
45	100		
43	62.8	49.4	74.2
87	29.0	20.9	31.3
59	11.1	9.0	13.4

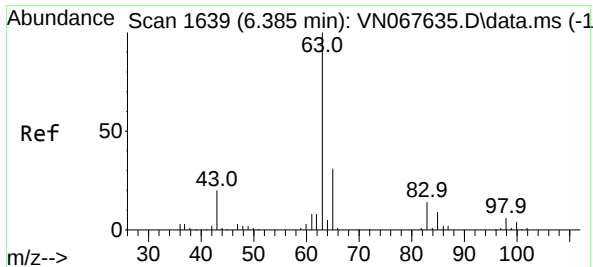
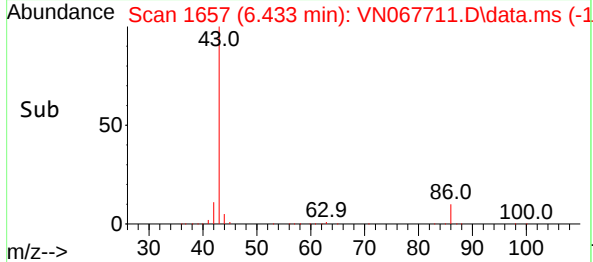
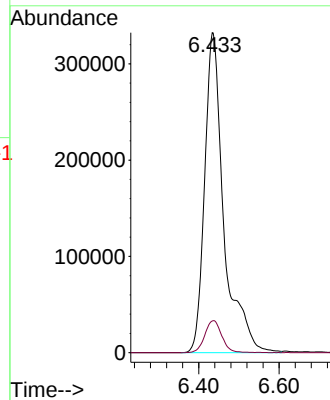
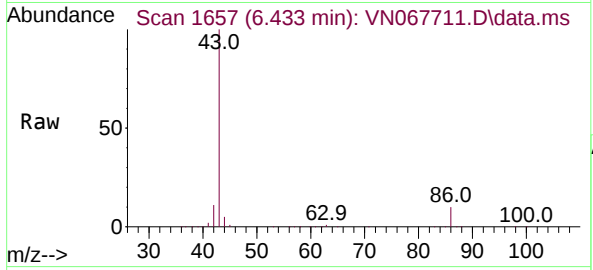




#23
 Vinyl Acetate
 Concen: 91.171 ug/l
 RT: 6.433 min Scan# 1657
 Delta R.T. -0.001 min
 Lab File: VN067711.D
 Acq: 13 Jul 2021 12:11

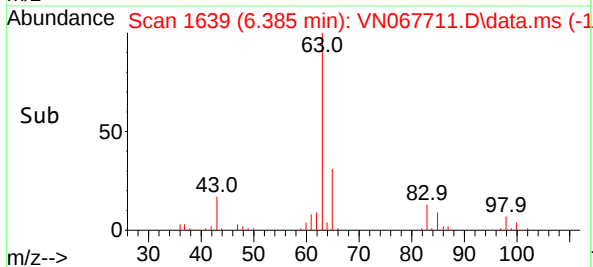
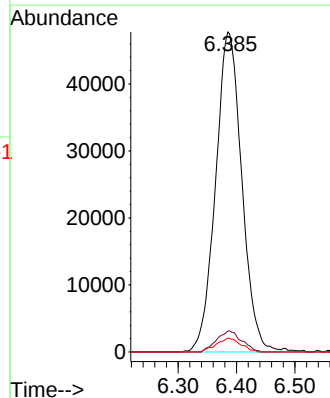
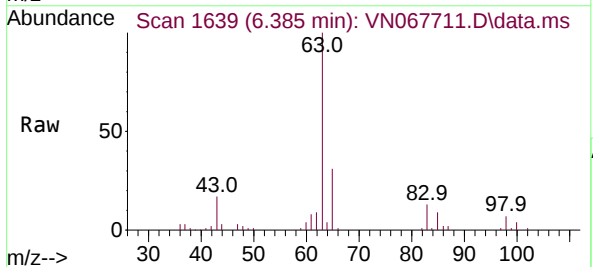
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0713WBS01

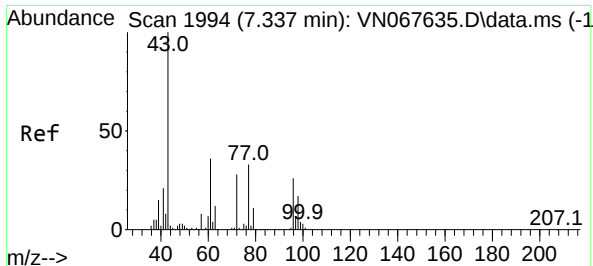
Tgt Ion: 43 Resp: 1104196
 Ion Ratio Lower Upper
 43 100
 86 9.9 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 18.847 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VN067711.D
 Acq: 13 Jul 2021 12:11

Tgt Ion: 63 Resp: 148837
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.0 9.0
 100 4.3 1.9 5.7





#25

2-Butanone

Concen: 90.104 ug/l

RT: 7.340 min Scan# 1995

Delta R.T. 0.003 min

Lab File: VN067711.D

Acq: 13 Jul 2021 12:11

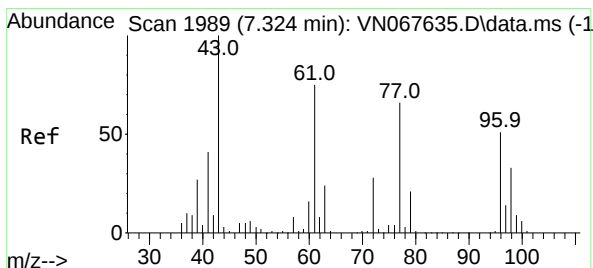
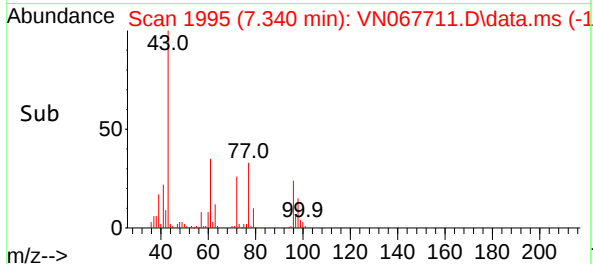
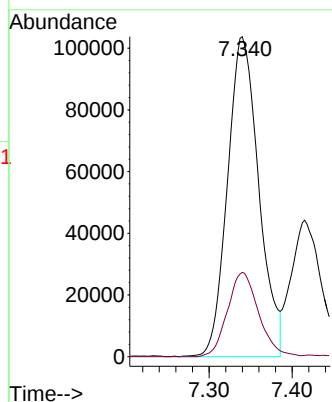
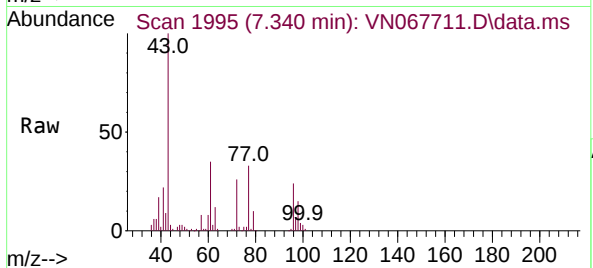
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

Tgt Ion: 43 Resp: 271759

Ion Ratio Lower Upper

43 100

72 26.3 19.7 29.5



#26

2,2-Dichloropropane

Concen: 18.612 ug/l

RT: 7.327 min Scan# 1990

Delta R.T. 0.003 min

Lab File: VN067711.D

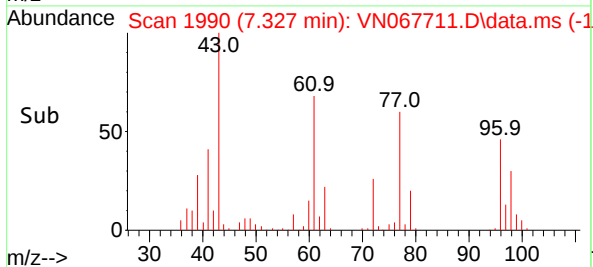
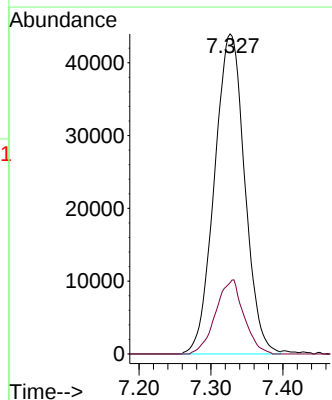
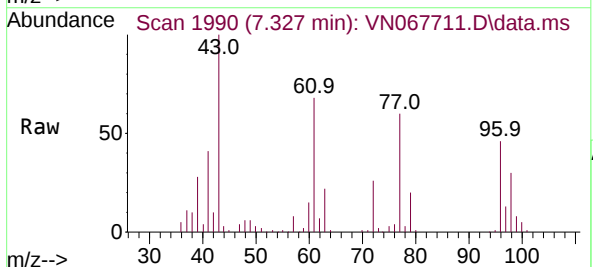
Acq: 13 Jul 2021 12:11

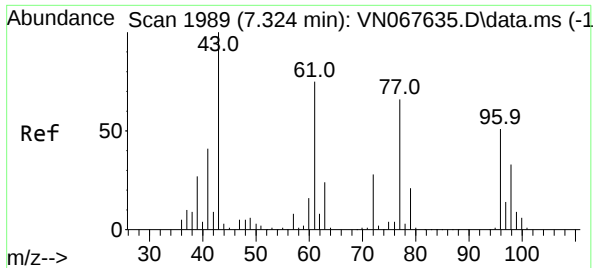
Tgt Ion: 77 Resp: 128454

Ion Ratio Lower Upper

77 100

97 21.6 9.8 29.3



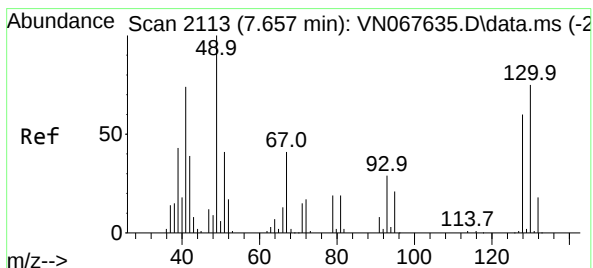
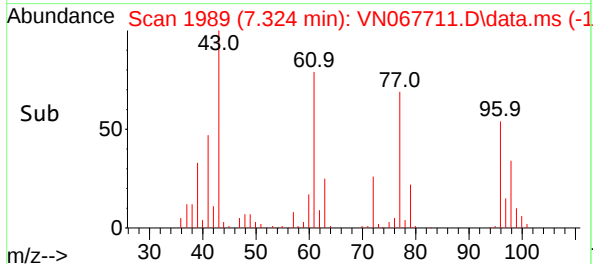
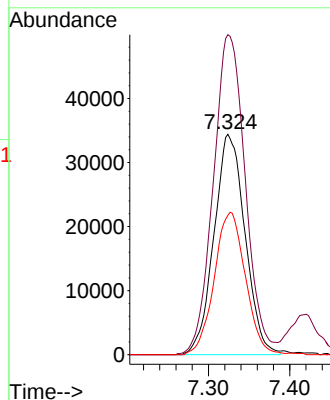
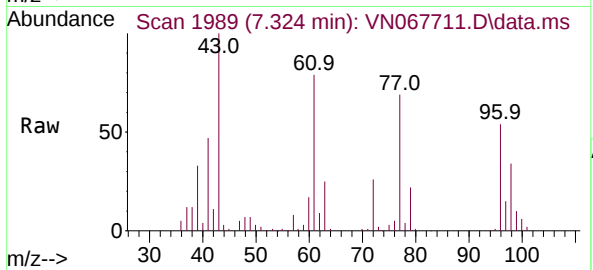


#27

cis-1,2-Dichloroethene
Concen: 18.191 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

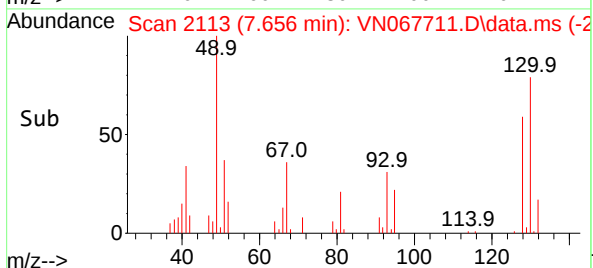
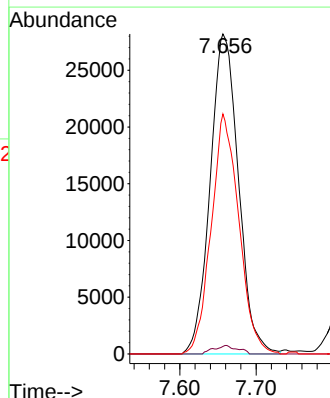
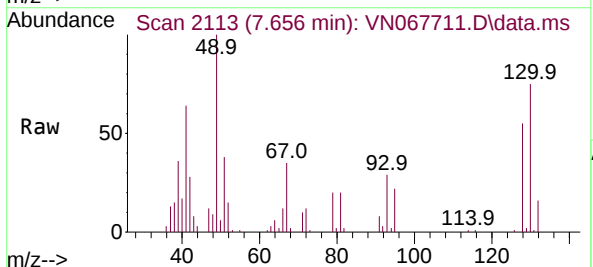
Tgt Ion:	96	Resp:	91406
Ion	Ratio	Lower	Upper
96	100		
61	149.7	0.0	338.8
98	64.8	0.0	129.8

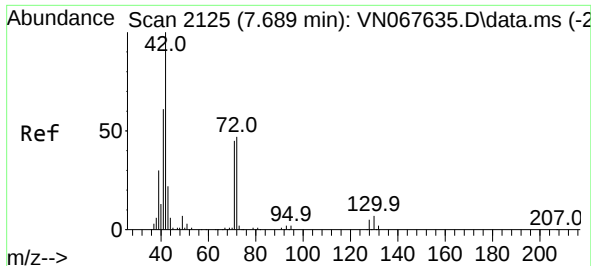


#28

Bromochloromethane
Concen: 18.861 ug/l
RT: 7.656 min Scan# 2113
Delta R.T. -0.001 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:	49	Resp:	72685
Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.8
130	73.2	49.7	74.5





#29

Tetrahydrofuran

Concen: 89.799 ug/l

RT: 7.689 min Scan# 2125

Delta R.T. -0.000 min

Lab File: VN067711.D

Acq: 13 Jul 2021 12:11

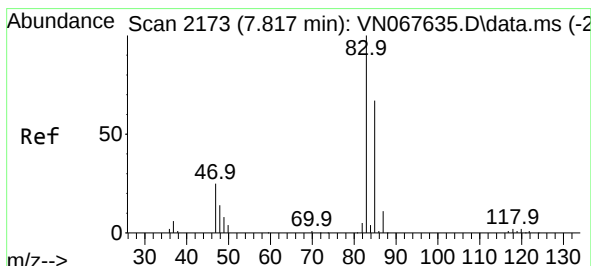
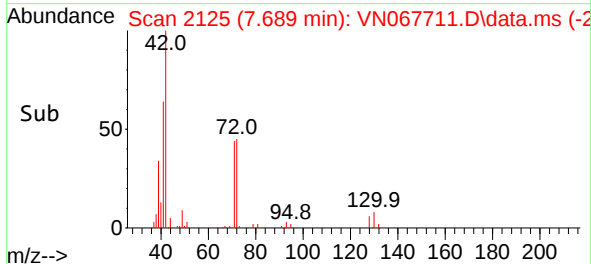
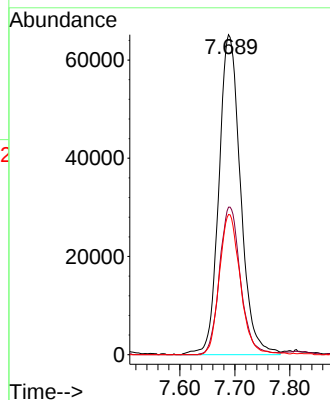
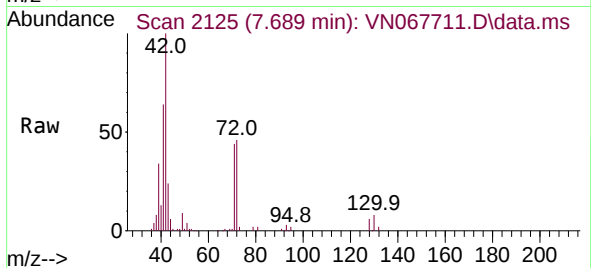
Instrument :

MSVOA_N

ClientSampleId :

VN0713WBS01

Tgt Ion:	42	Resp:	178108
Ion	Ratio	Lower	Upper
42	100		
72	44.8	32.8	49.2
71	42.5	31.2	46.8



#30

Chloroform

Concen: 18.367 ug/l

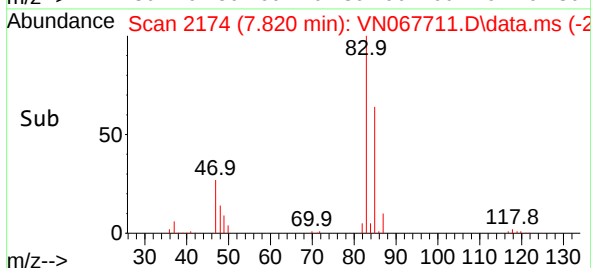
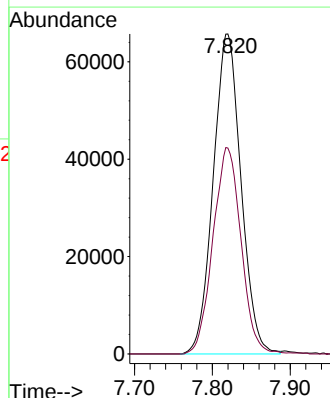
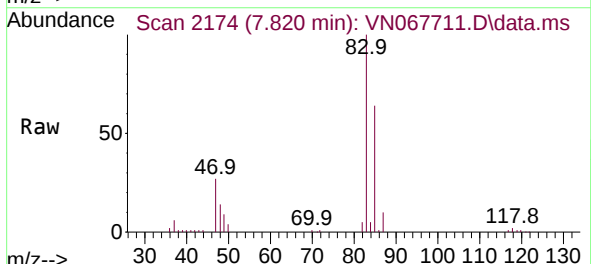
RT: 7.820 min Scan# 2174

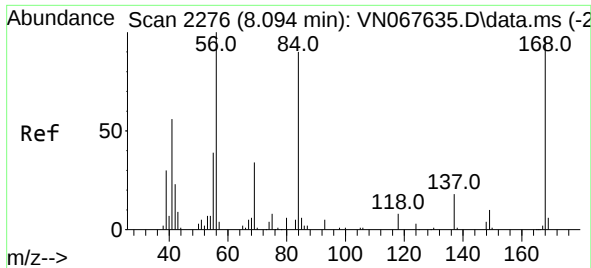
Delta R.T. 0.003 min

Lab File: VN067711.D

Acq: 13 Jul 2021 12:11

Tgt Ion:	83	Resp:	162925
Ion	Ratio	Lower	Upper
83	100		
85	64.4	51.5	77.3

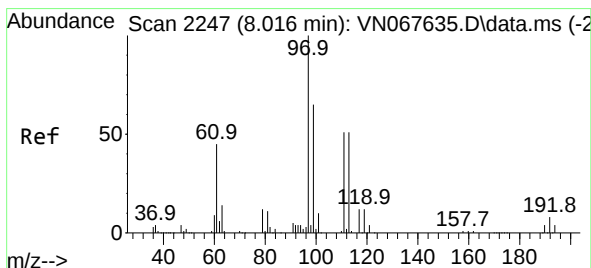
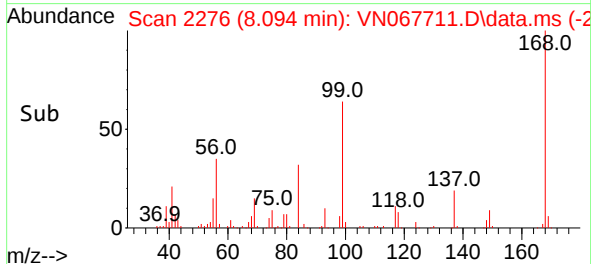
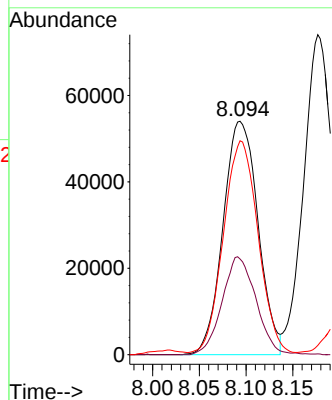
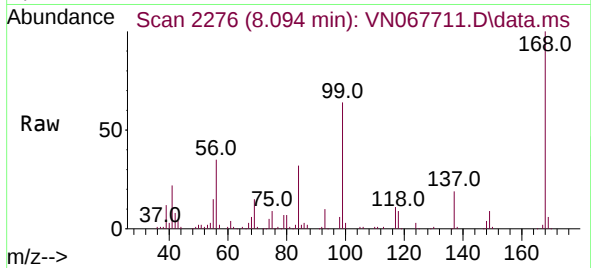




#31
Cyclohexane
Concen: 17.405 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

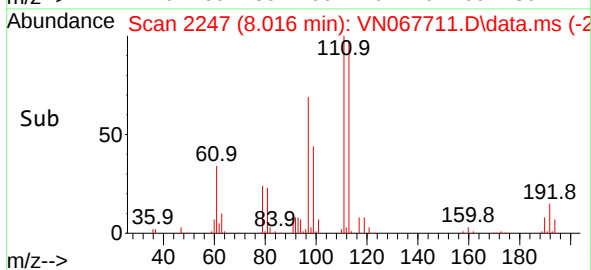
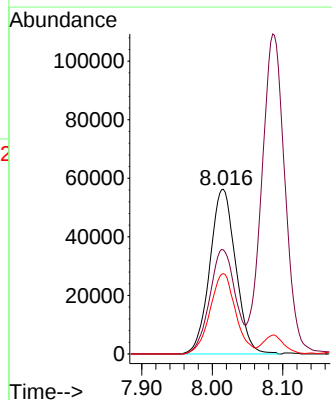
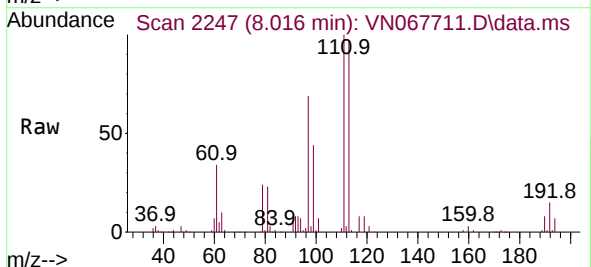
Instrument :
MSVOA_N
ClientSampled :
VN0713WBS01

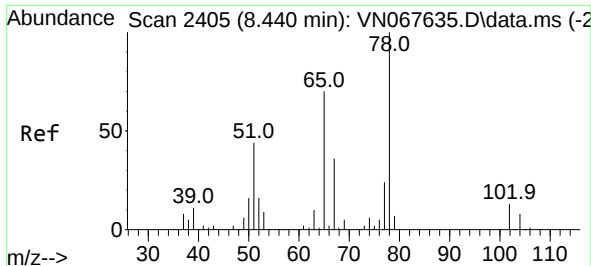
Tgt Ion: 56 Resp: 140870
Ion Ratio Lower Upper
56 100
69 41.0 27.3 40.9#
84 90.3 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 18.622 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 97 Resp: 143236
Ion Ratio Lower Upper
97 100
99 63.4 50.2 75.2
61 48.2 38.2 57.2



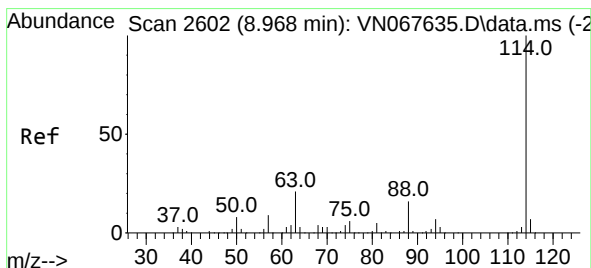
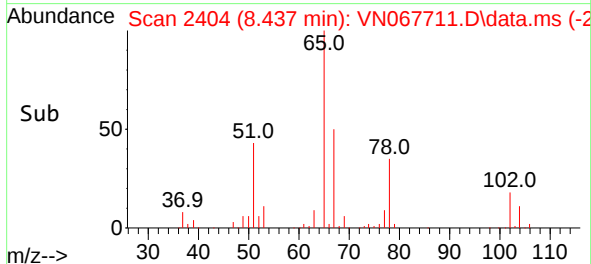
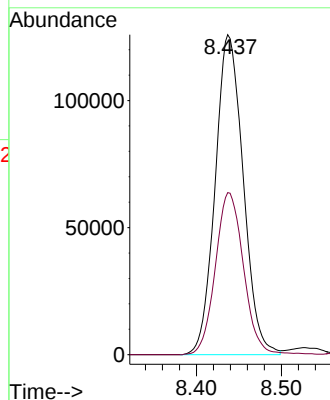
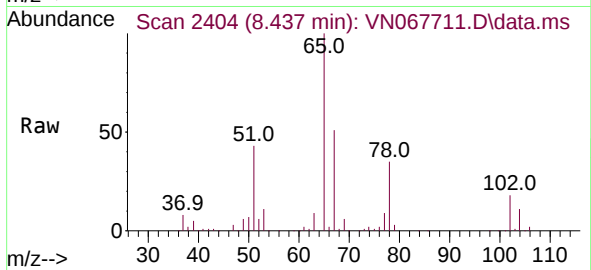


#33

1,2-Dichloroethane-d4
Concen: 50.029 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

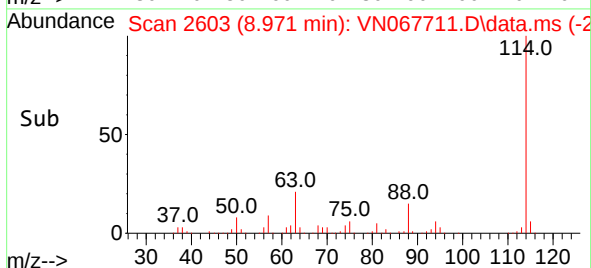
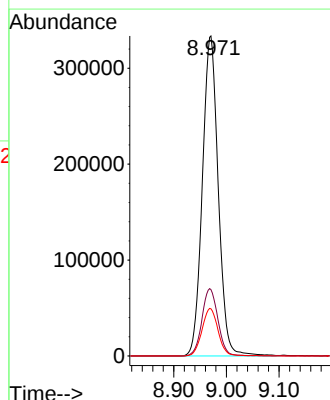
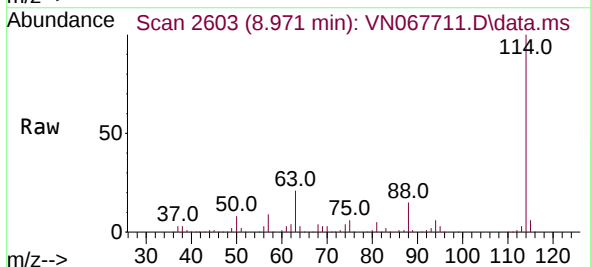
Tgt Ion: 65 Resp: 288782
Ion Ratio Lower Upper
65 100
67 50.7 0.0 98.6

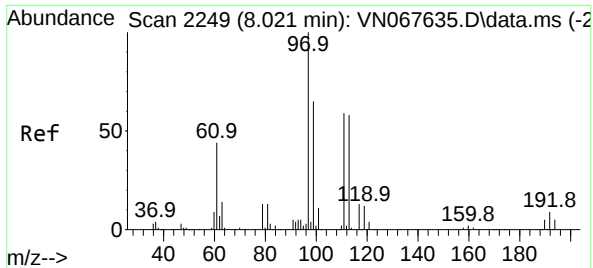


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 114 Resp: 700122
Ion Ratio Lower Upper
114 100
63 20.7 0.0 49.0
88 14.8 0.0 36.6

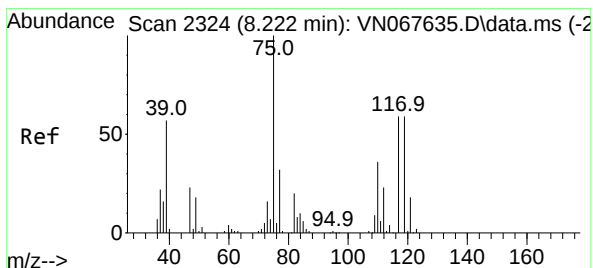
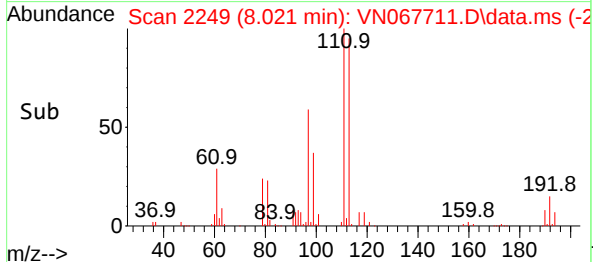
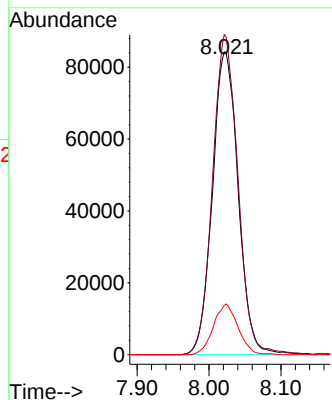
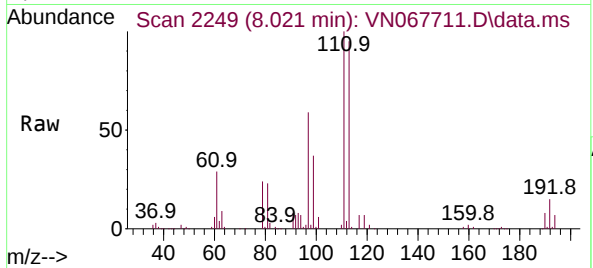




#35
Dibromofluoromethane
Concen: 49.392 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

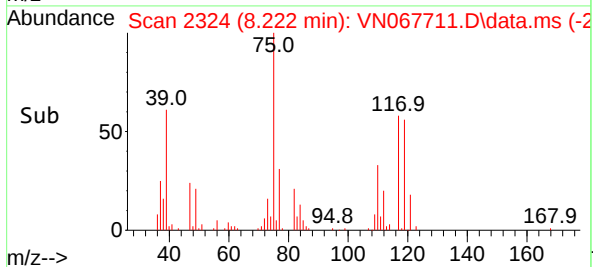
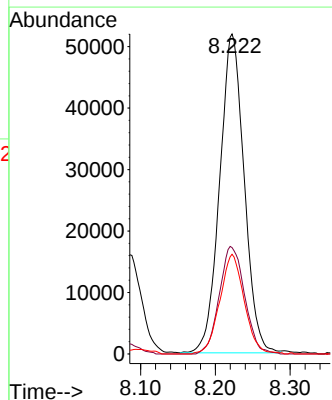
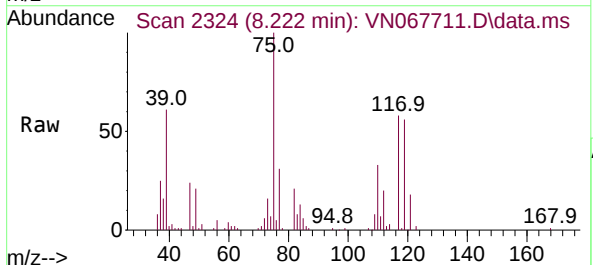
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

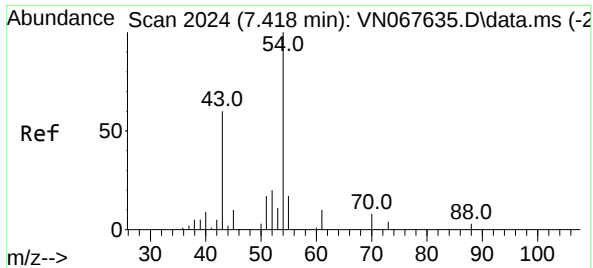
Tgt Ion:113 Resp: 208928
Ion Ratio Lower Upper
113 100
111 103.2 83.8 125.8
192 16.1 13.4 20.0



#36
1,1-Dichloropropene
Concen: 18.157 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 75 Resp: 118084
Ion Ratio Lower Upper
75 100
110 34.8 15.7 47.0
77 31.2 24.6 37.0

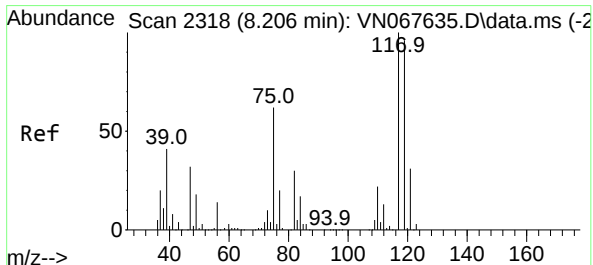
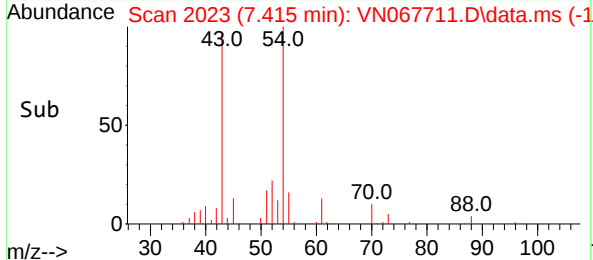
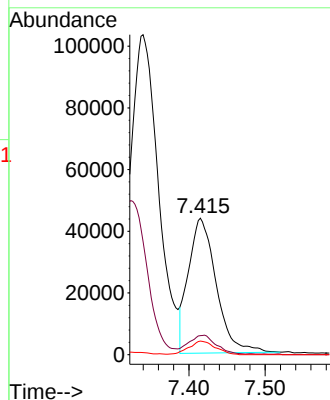
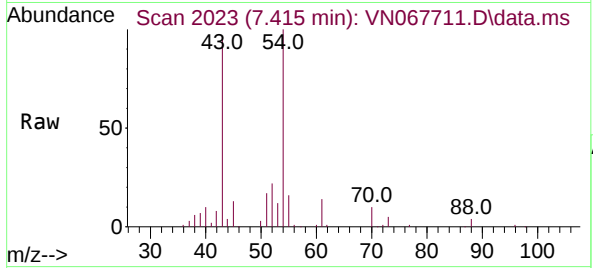




#37
Ethyl Acetate
Concen: 17.576 ug/l
RT: 7.415 min Scan# 2023
Delta R.T. -0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

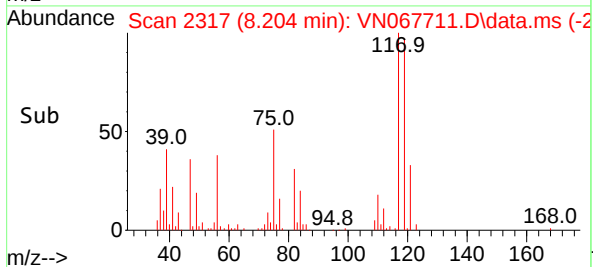
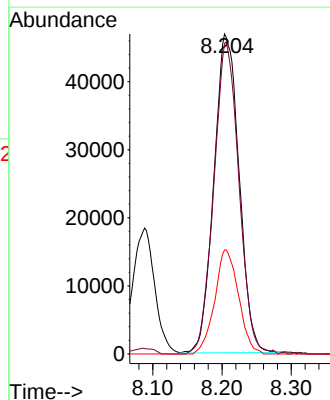
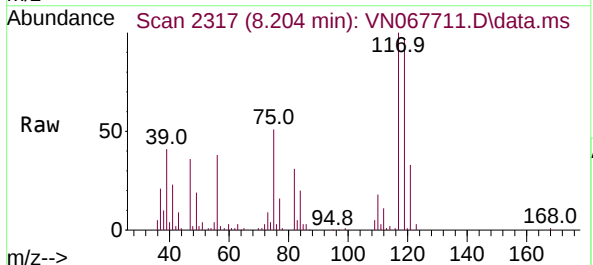
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

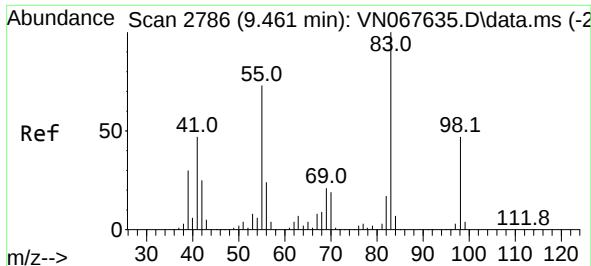
Tgt Ion: 43 Resp: 110754
Ion Ratio Lower Upper
43 100
61 13.8 10.6 16.0
70 9.6 8.1 12.1



#38
Carbon Tetrachloride
Concen: 18.428 ug/l
RT: 8.204 min Scan# 2317
Delta R.T. -0.002 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 117 Resp: 118216
Ion Ratio Lower Upper
117 100
119 97.5 75.4 113.2
121 32.7 23.5 35.3





#39

Methylcyclohexane

Concen: 18.877 ug/l

RT: 9.461 min Scan# 2786

Delta R.T. 0.000 min

Lab File: VN067711.D

Acq: 13 Jul 2021 12:11

Tgt Ion: 83 Resp: 134400

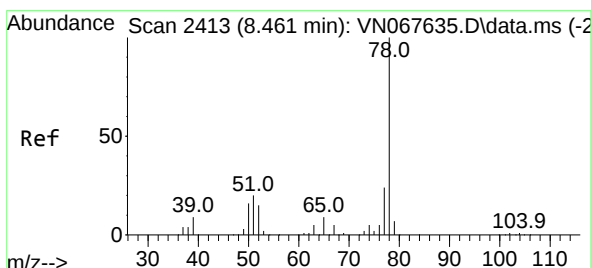
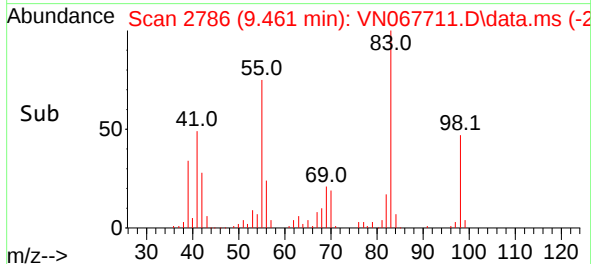
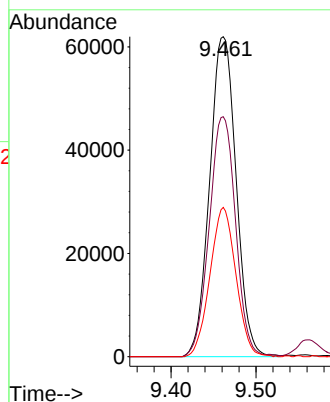
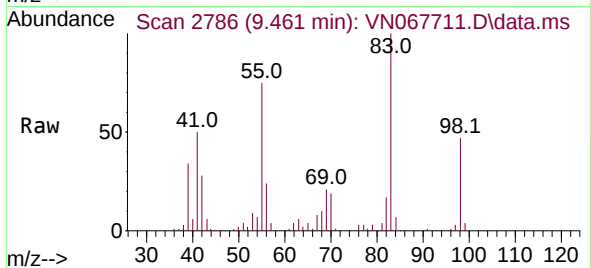
Ion	Ratio	Lower	Upper
83	100		
55	75.0	66.6	99.8
98	46.6	35.3	52.9

Instrument :

MSVOA_N

ClientSampleId :

VN0713WBS01



#40

Benzene

Concen: 18.425 ug/l

RT: 8.461 min Scan# 2413

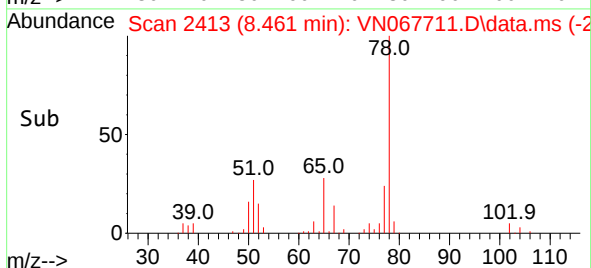
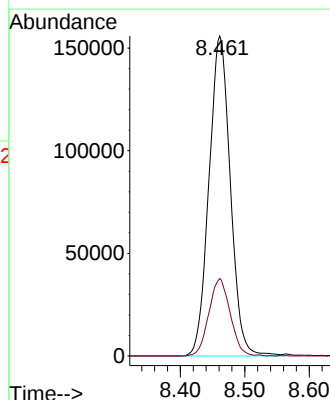
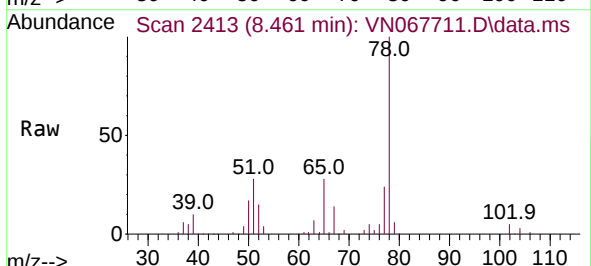
Delta R.T. -0.000 min

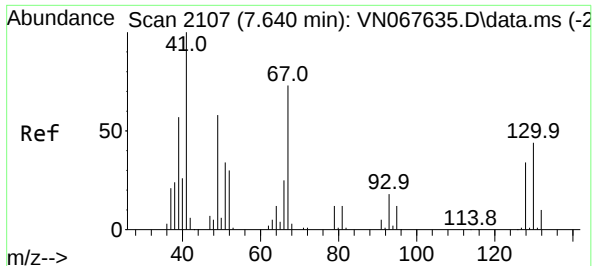
Lab File: VN067711.D

Acq: 13 Jul 2021 12:11

Tgt Ion: 78 Resp: 358669

Ion	Ratio	Lower	Upper
78	100		
77	24.2	18.9	28.3



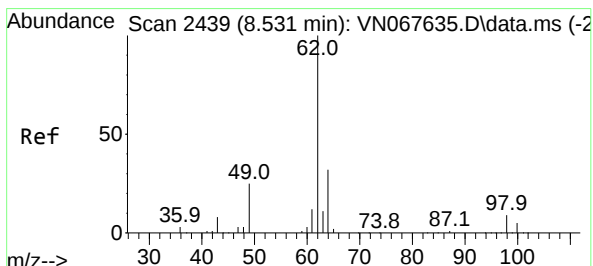
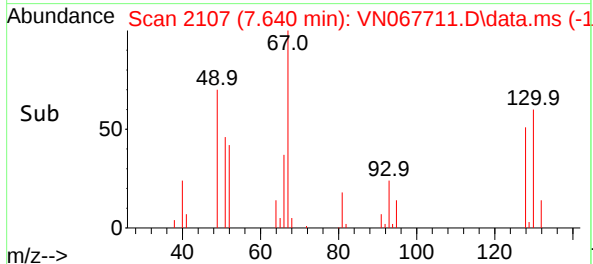
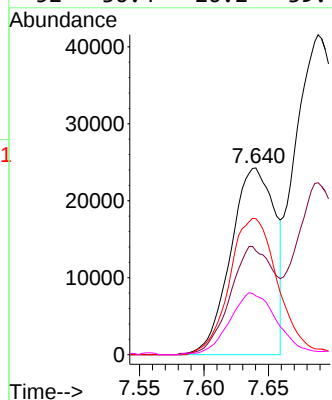
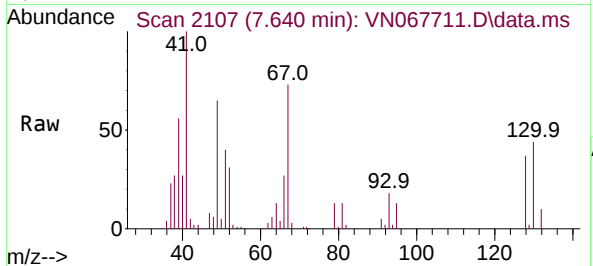


#41
Methacrylonitrile
Concen: 17.774 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Instrument :
MSVOA_N
ClientSampled :
VN0713WBS01

Tgt Ion: 41 Resp: 57562

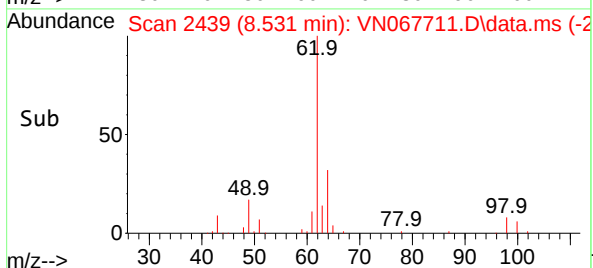
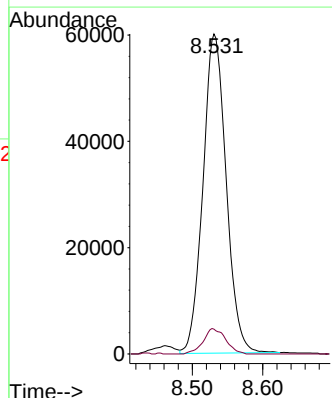
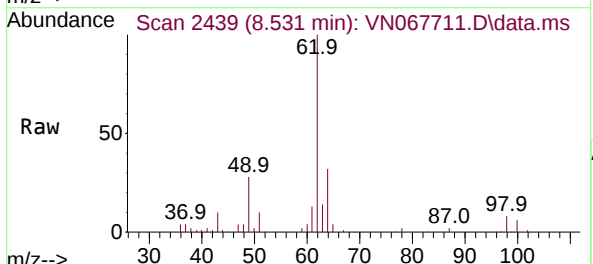
Ion	Ratio	Lower	Upper
41	100		
39	58.0	47.6	71.4
67	80.4	57.7	86.5
52	36.4	26.2	39.4

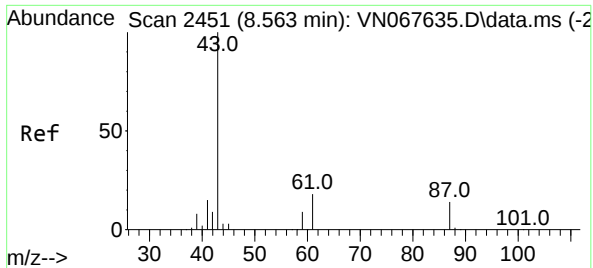


#42
1,2-Dichloroethane
Concen: 18.991 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 62 Resp: 137295

Ion	Ratio	Lower	Upper
62	100		
98	7.7	0.0	14.2

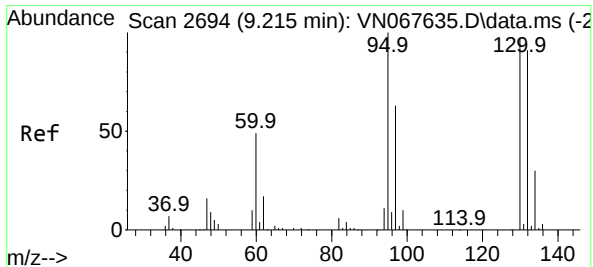
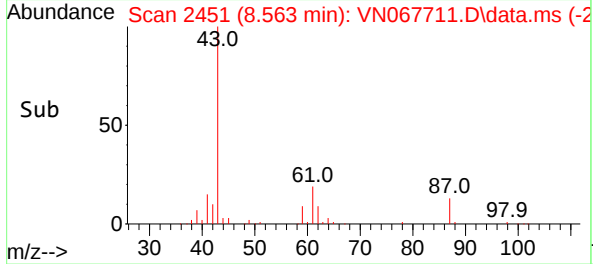
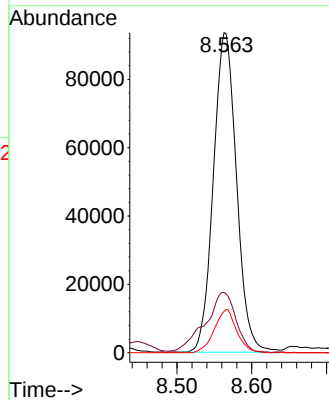
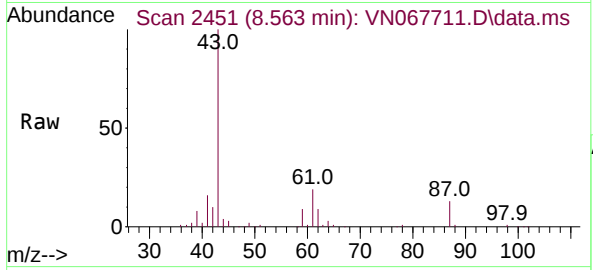




#43
Isopropyl Acetate
Concen: 18.126 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

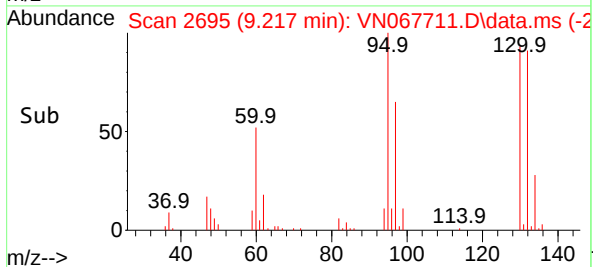
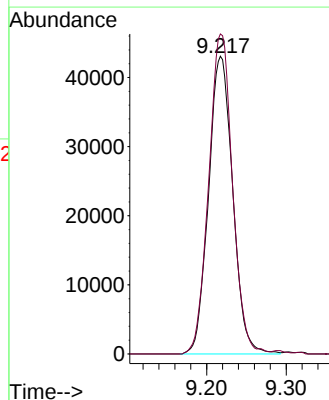
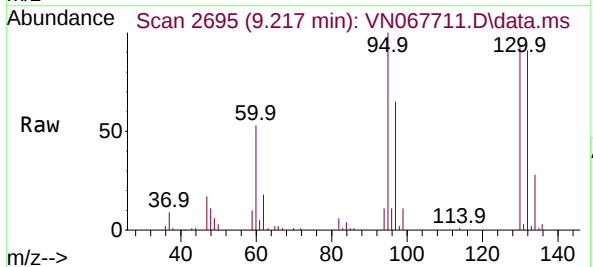
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

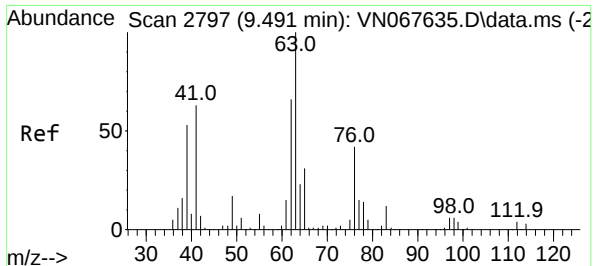
Tgt Ion:	43	Resp:	200919
Ion	Ratio	Lower	Upper
43	100		
61	25.5	19.0	28.4
87	13.0	9.5	14.3



#44
Trichloroethene
Concen: 18.464 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.002 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:	130	Resp:	91219
Ion	Ratio	Lower	Upper
130	100		
95	107.5	0.0	234.4

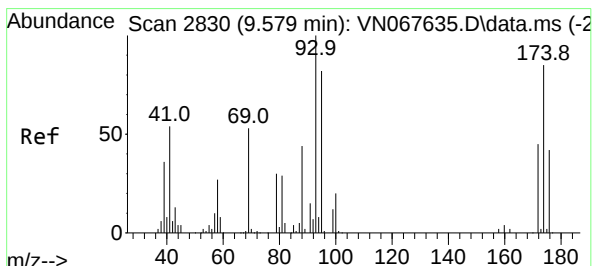
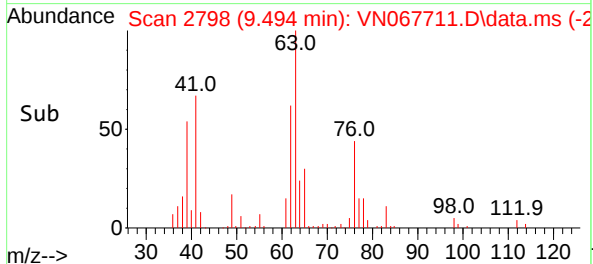
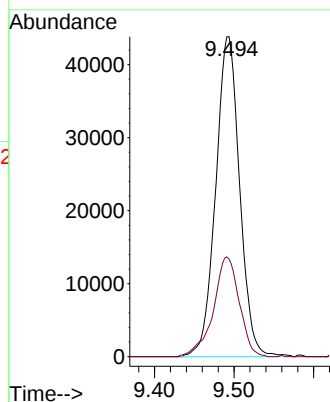
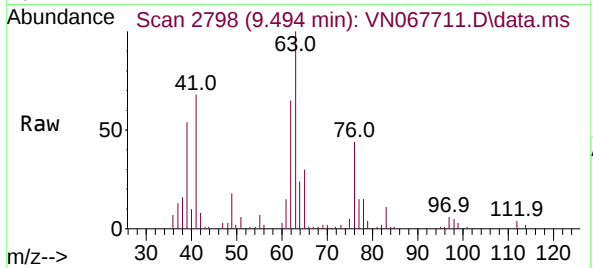




#45
1,2-Dichloropropane
Concen: 18.599 ug/l
RT: 9.494 min Scan# 2798
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

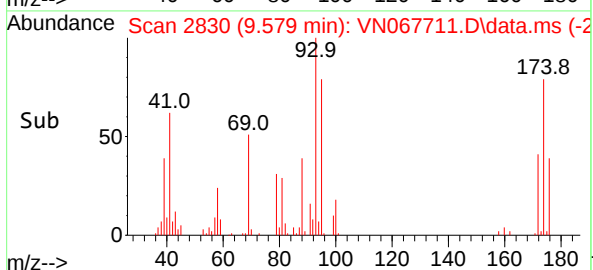
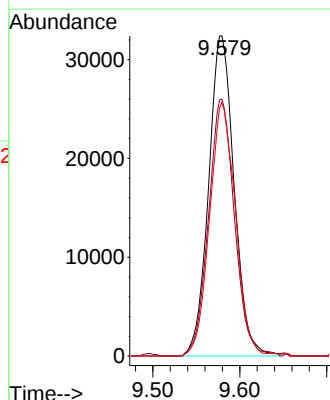
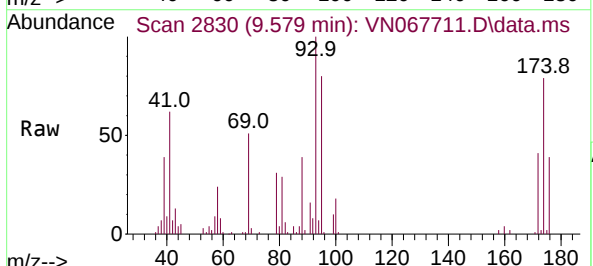
Instrument :
MSVOA_N
ClientSampled :
VN0713WBS01

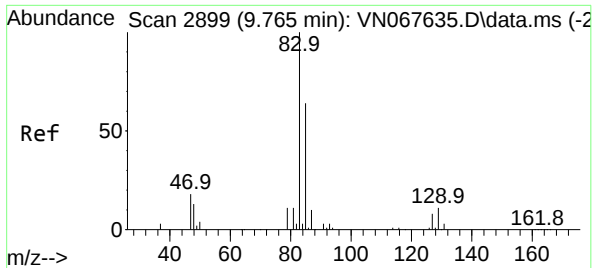
Tgt Ion: 63 Resp: 91670
Ion Ratio Lower Upper
63 100
65 30.1 24.3 36.5



#46
Dibromomethane
Concen: 18.916 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 93 Resp: 66153
Ion Ratio Lower Upper
93 100
95 81.8 66.1 99.1
174 79.8 61.0 91.4

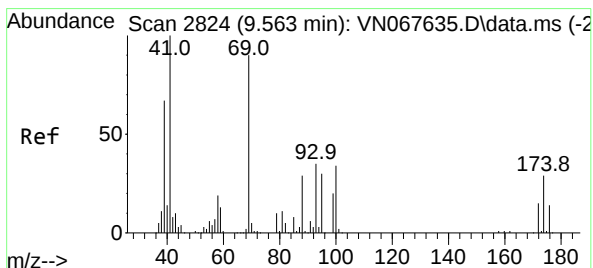
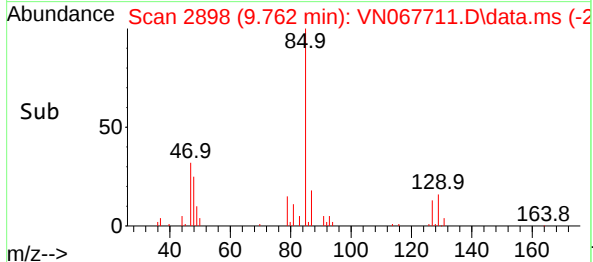
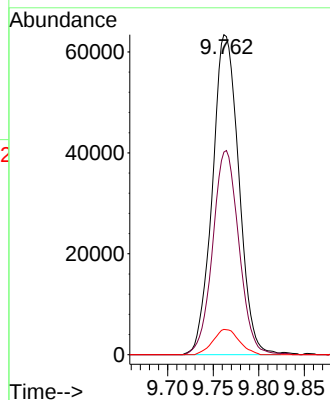
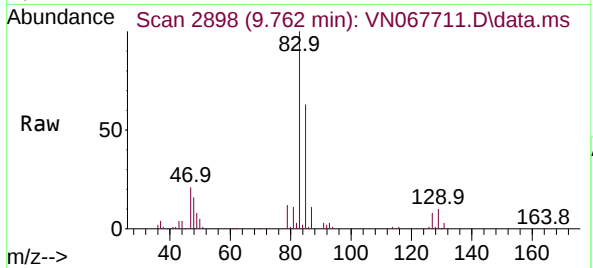




#47
Bromodichloromethane
Concen: 18.710 ug/l
RT: 9.762 min Scan# 2898
Delta R.T. -0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

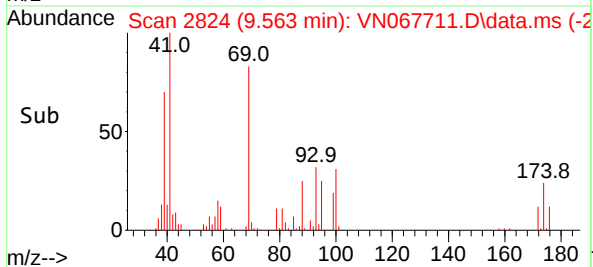
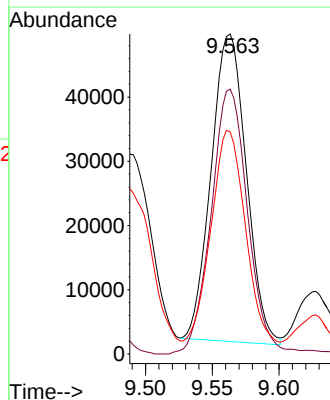
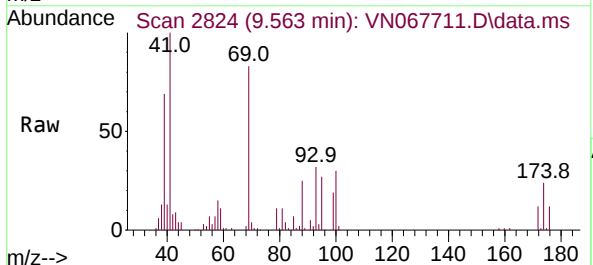
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

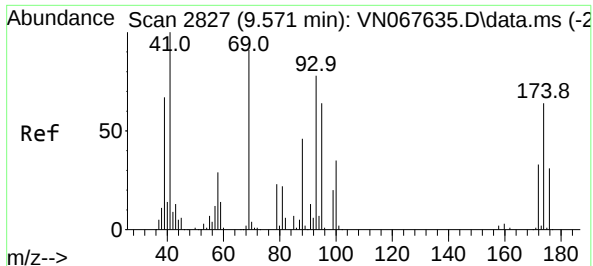
Tgt Ion: 83 Resp: 127922
Ion Ratio Lower Upper
83 100
85 63.3 49.9 74.9
127 7.9 6.1 9.1



#48
Methyl methacrylate
Concen: 17.873 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 41 Resp: 87620
Ion Ratio Lower Upper
41 100
69 89.4 64.6 96.8
39 74.5 53.3 79.9





#49

1,4-Dioxane

Concen: 337.020 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. 0.003 min

Lab File: VN067711.D

Acq: 13 Jul 2021 12:11

Tgt Ion: 88 Resp: 30725

Ion Ratio Lower Upper

88 100

43 33.6 28.8 43.2

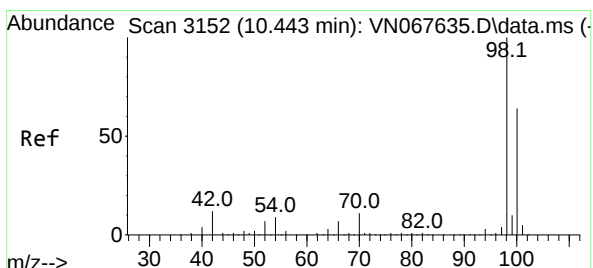
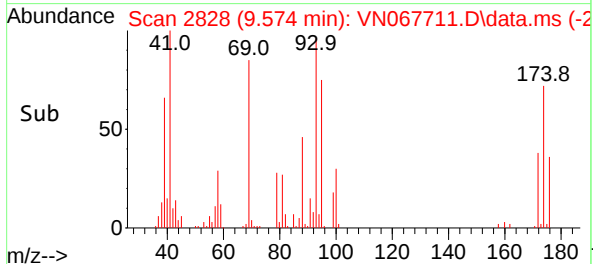
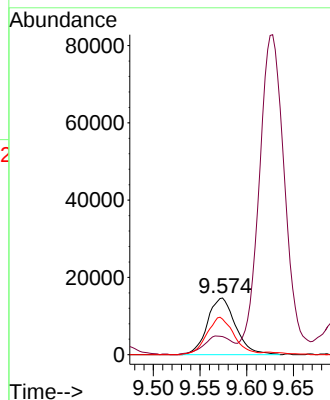
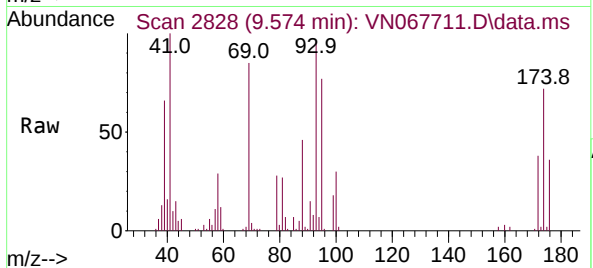
58 63.5 60.4 90.6

Instrument :

MSVOA_N

ClientSampled :

VN0713WBS01



#50

Toluene-d8

Concen: 49.325 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. -0.000 min

Lab File: VN067711.D

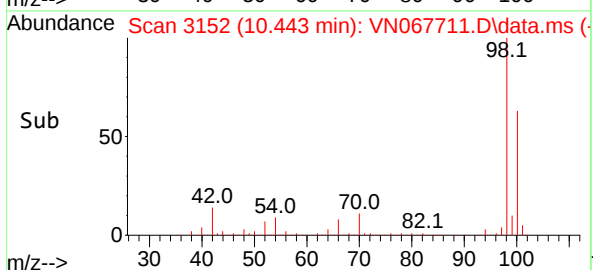
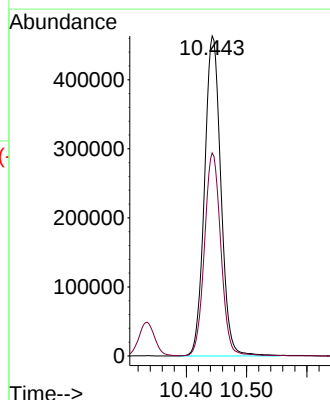
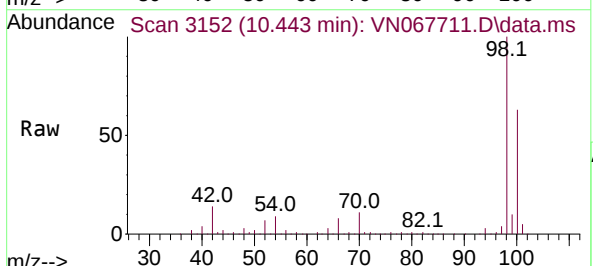
Acq: 13 Jul 2021 12:11

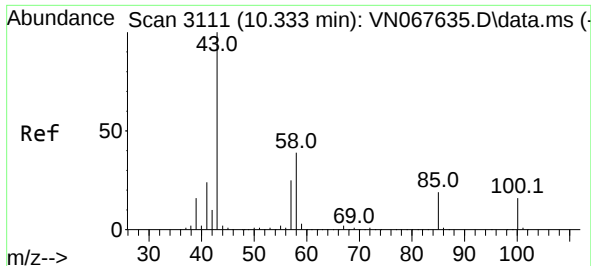
Tgt Ion: 98 Resp: 873324

Ion Ratio Lower Upper

98 100

100 63.2 51.7 77.5

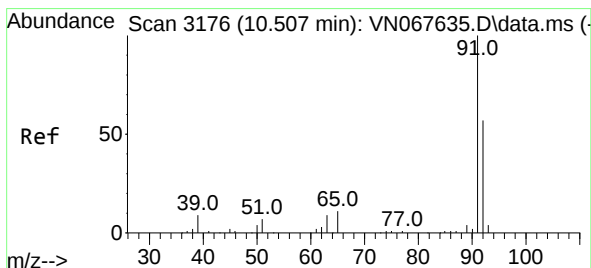
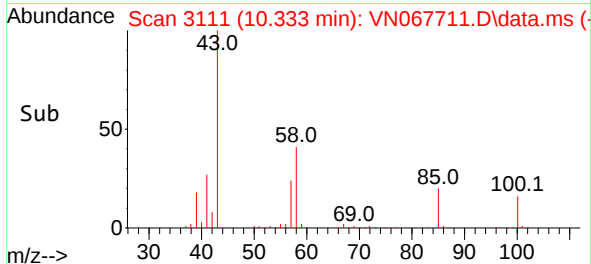
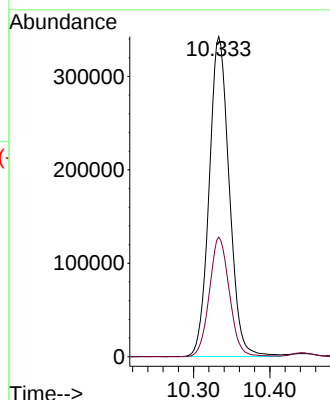
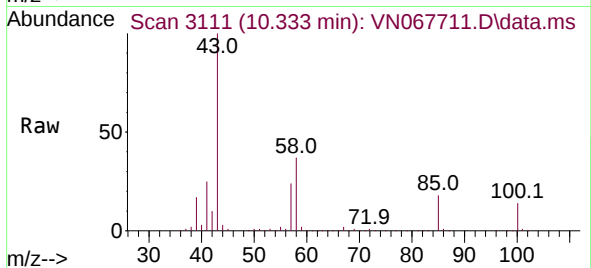




#51
4-Methyl-2-Pentanone
Concen: 92.040 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

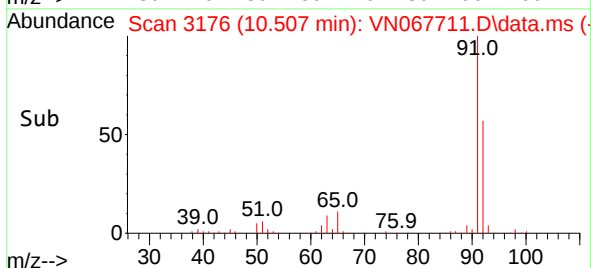
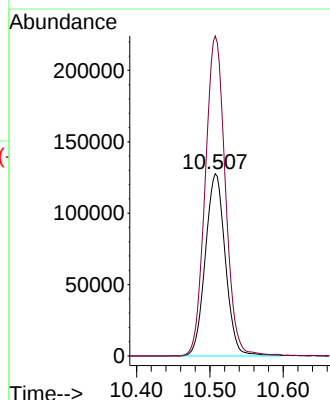
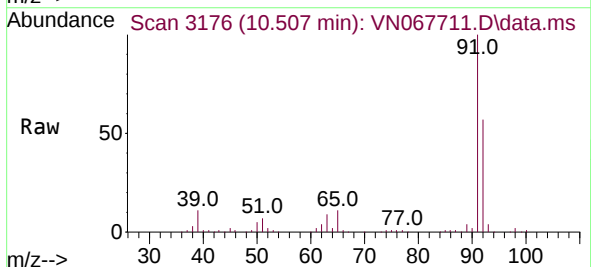
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

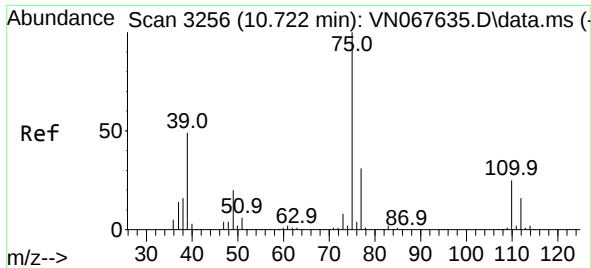
Tgt Ion: 43 Resp: 626757
Ion Ratio Lower Upper
43 100
58 37.3 28.6 43.0



#52
Toluene
Concen: 18.966 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 92 Resp: 241854
Ion Ratio Lower Upper
92 100
91 176.6 139.6 209.4

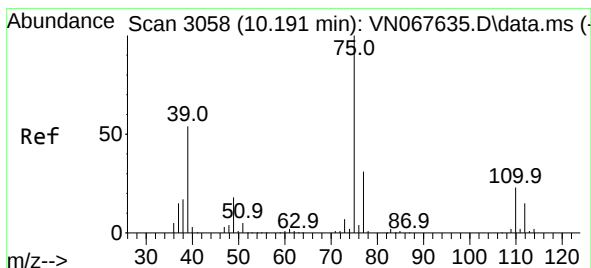
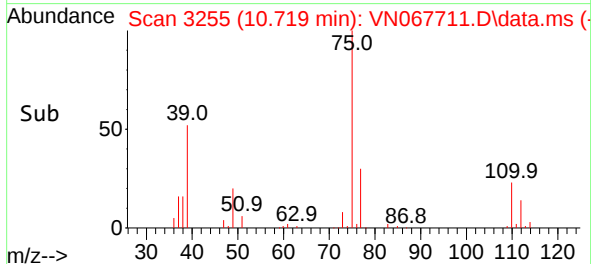
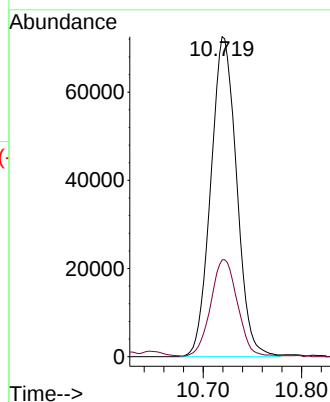
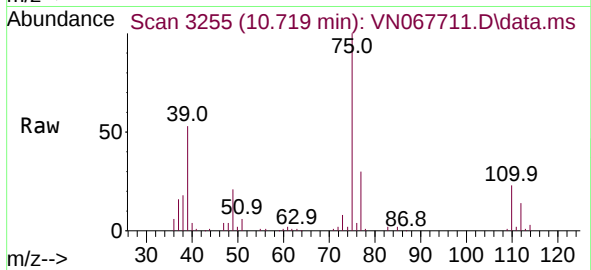




#53
t-1,3-Dichloropropene
Concen: 17.469 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. -0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

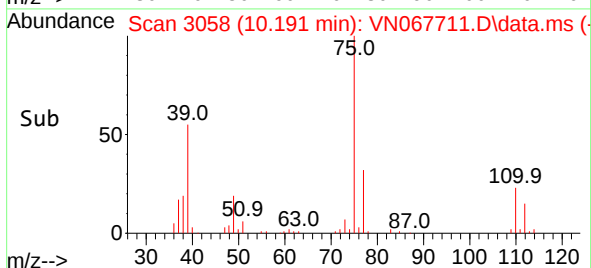
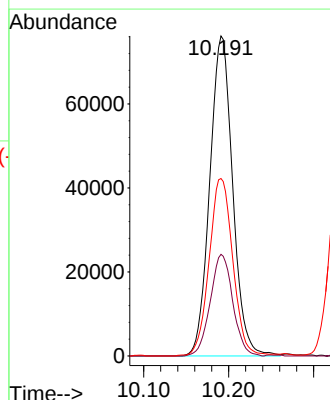
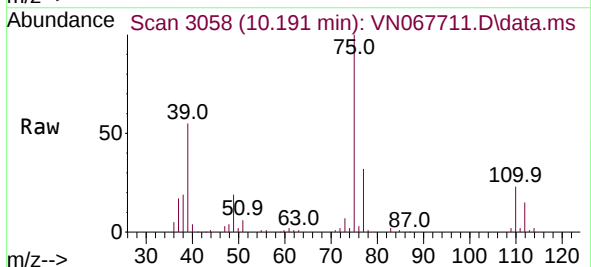
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

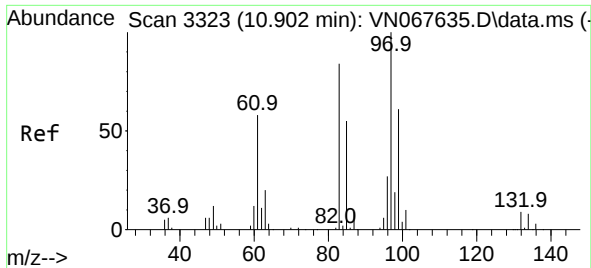
Tgt Ion: 75 Resp: 132740
Ion Ratio Lower Upper
75 100
77 30.0 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 18.761 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 75 Resp: 142649
Ion Ratio Lower Upper
75 100
77 31.8 24.6 37.0
39 55.2 50.7 76.1

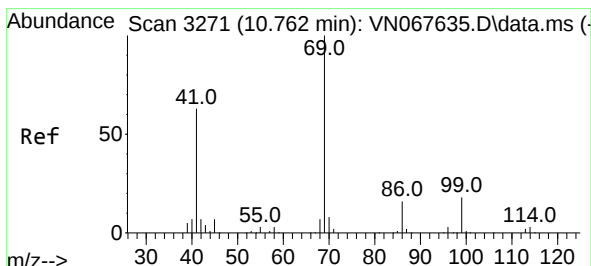
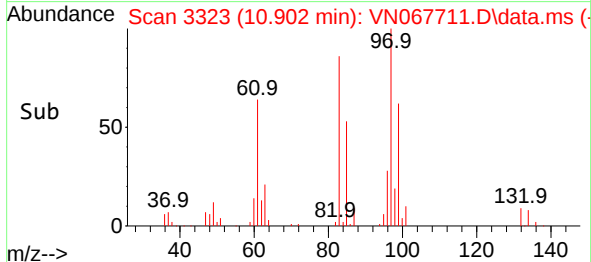
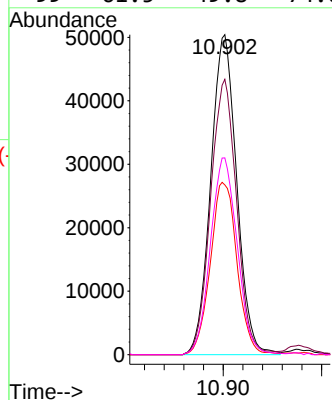
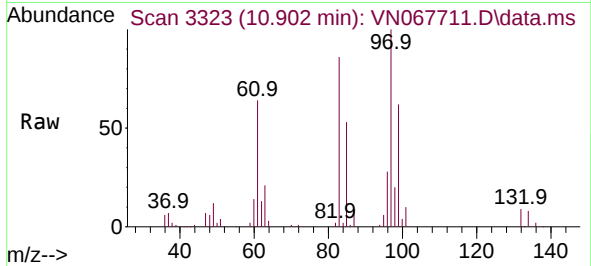




#55
1,1,2-Trichloroethane
Concen: 18.956 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

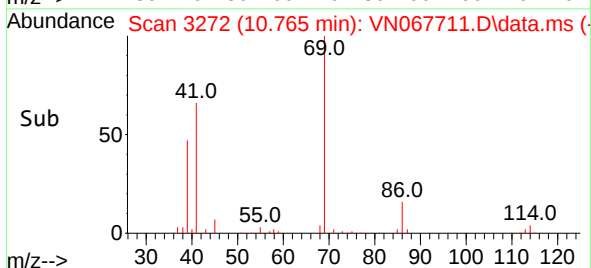
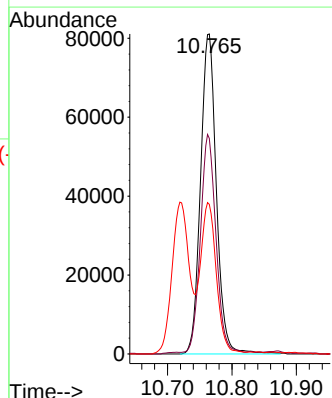
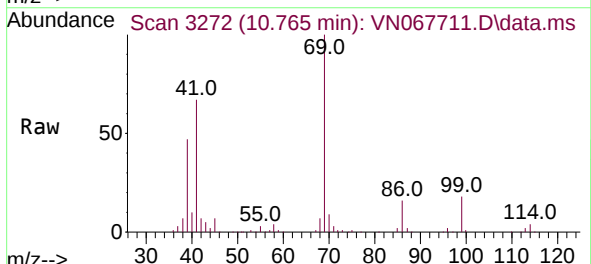
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

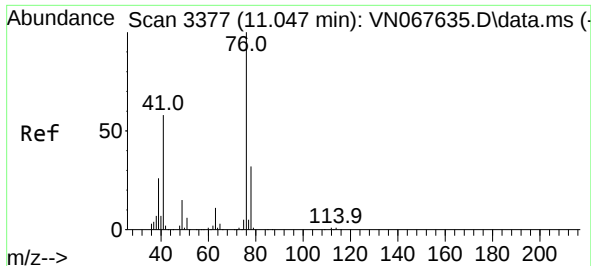
Tgt Ion:	97	Resp:	92634
Ion	Ratio	Lower	Upper
97	100		
83	86.0	72.0	108.0
85	53.0	46.8	70.2
99	61.5	49.8	74.6



#56
Ethyl methacrylate
Concen: 18.421 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:	69	Resp:	138686
Ion	Ratio	Lower	Upper
69	100		
41	66.2	58.6	88.0
39	46.1	38.3	57.5

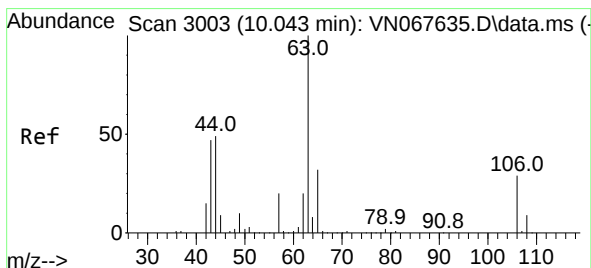
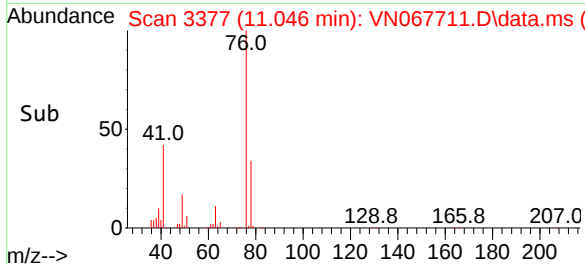
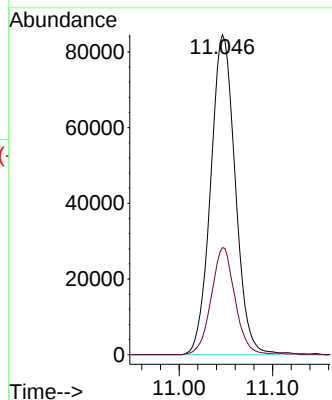
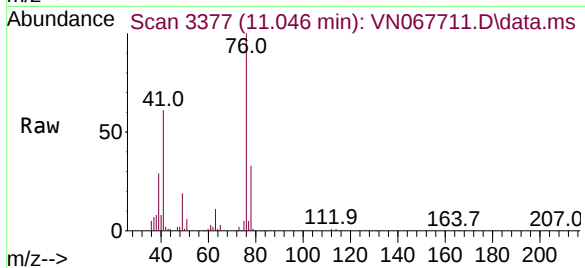




#57
1,3-Dichloropropane
Concen: 18.454 ug/l
RT: 11.046 min Scan# 3377
Delta R.T. -0.001 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

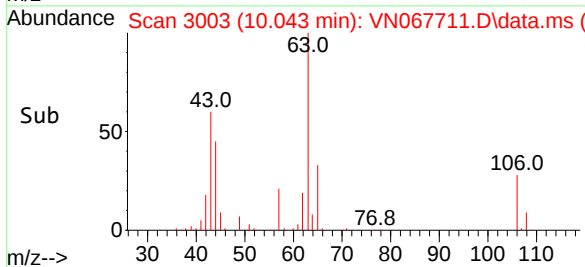
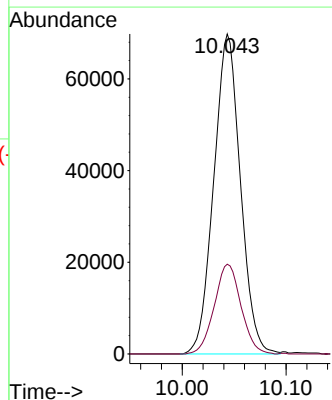
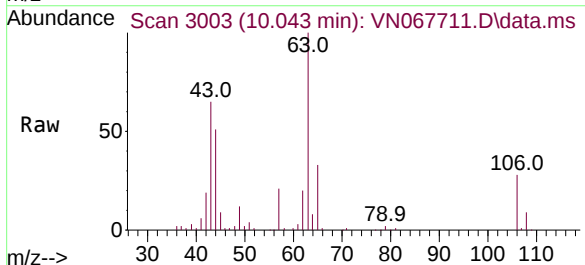
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

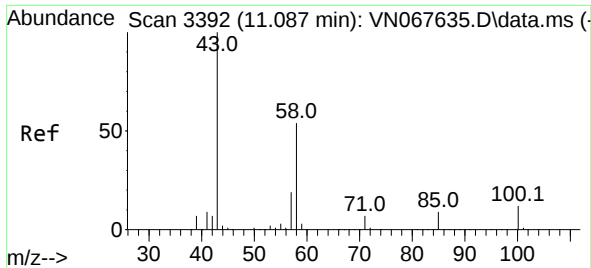
Tgt Ion: 76 Resp: 154644
Ion Ratio Lower Upper
76 100
78 32.3 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 74.727 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 63 Resp: 124334
Ion Ratio Lower Upper
63 100
106 28.1 19.8 29.8

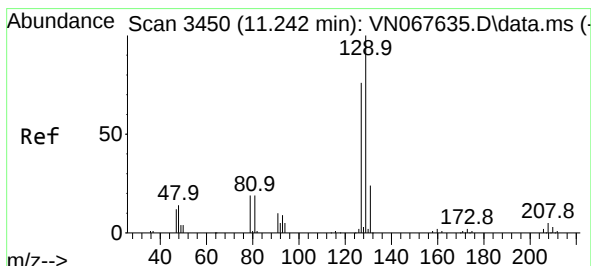
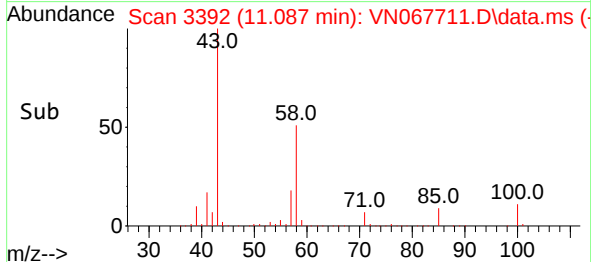
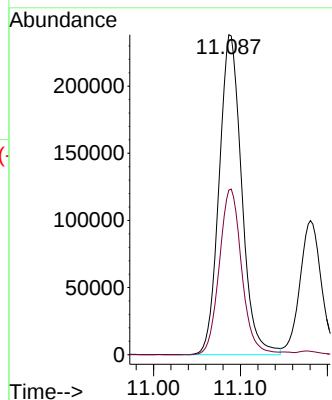
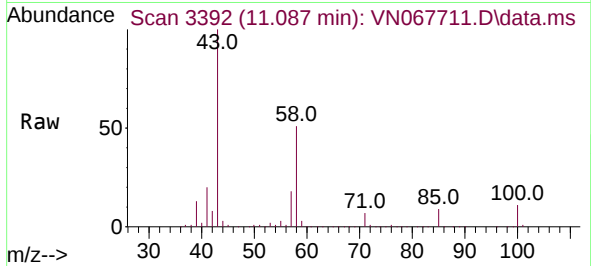




#59
2-Hexanone
Concen: 90.278 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

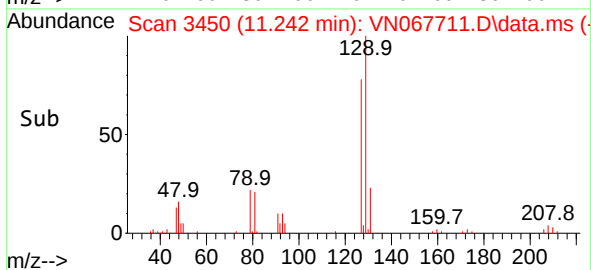
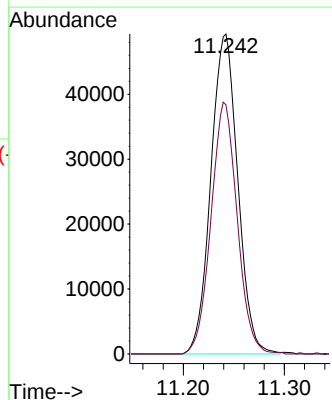
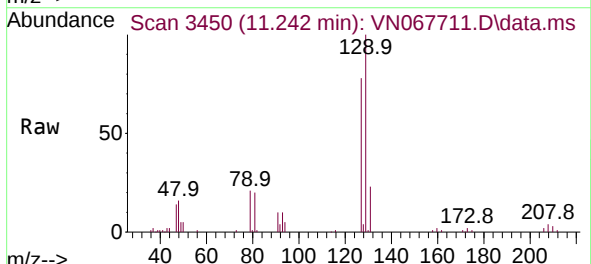
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

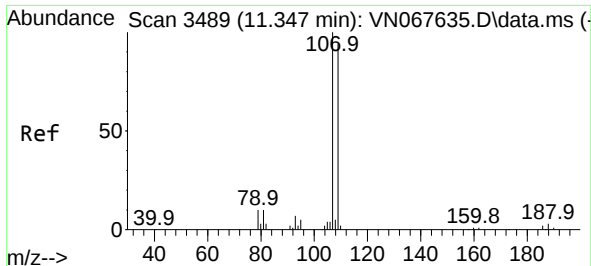
Tgt Ion: 43 Resp: 429114
Ion Ratio Lower Upper
43 100
58 51.4 24.7 74.1



#60
Dibromochloromethane
Concen: 16.852 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:129 Resp: 91239
Ion Ratio Lower Upper
129 100
127 76.5 38.6 115.8

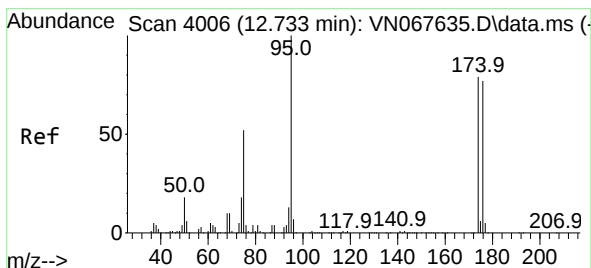
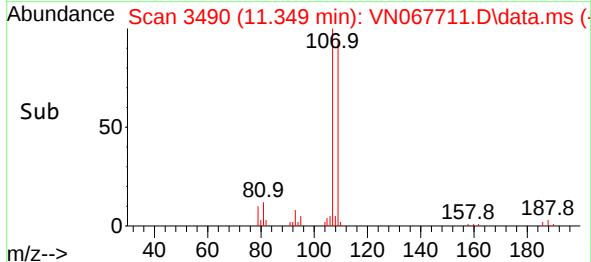
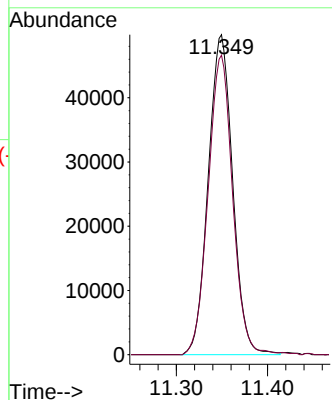
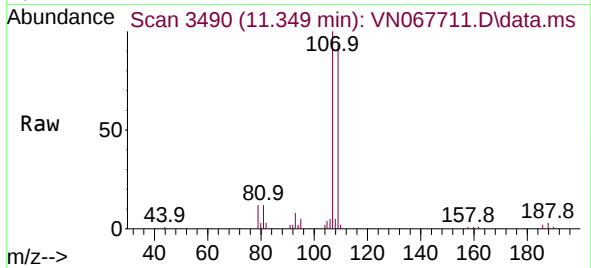




#61
1,2-Dibromoethane
Concen: 18.570 ug/l
RT: 11.349 min Scan# 3490
Delta R.T. 0.002 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

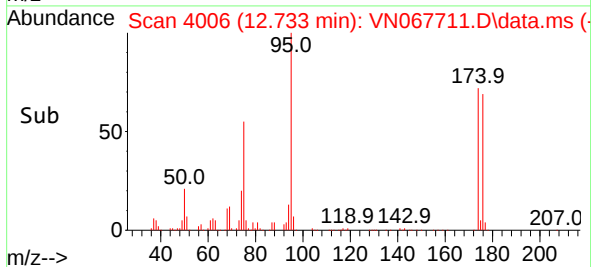
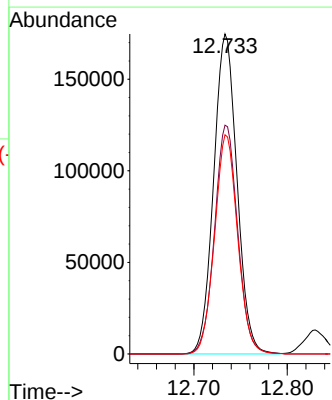
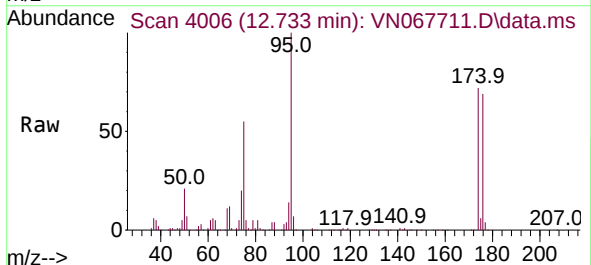
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

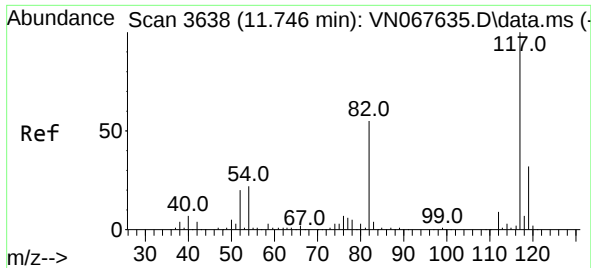
Tgt Ion:107 Resp: 92649
Ion Ratio Lower Upper
107 100
109 93.8 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 48.513 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 95 Resp: 303430
Ion Ratio Lower Upper
95 100
174 71.0 0.0 122.0
176 67.7 0.0 117.6

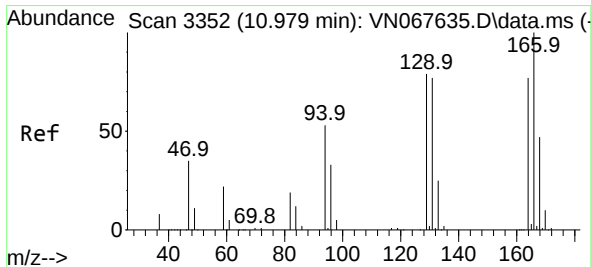
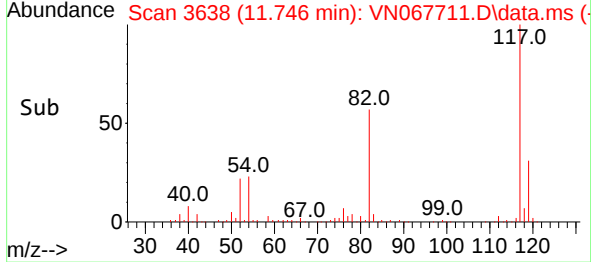
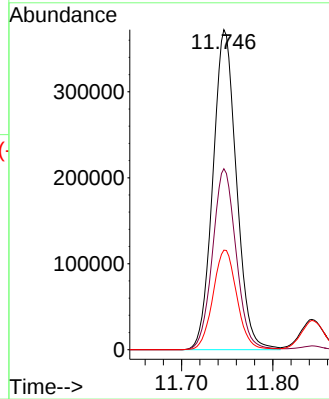
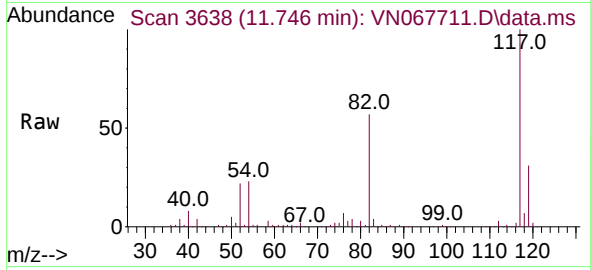




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

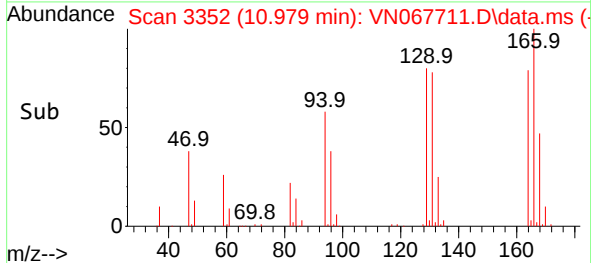
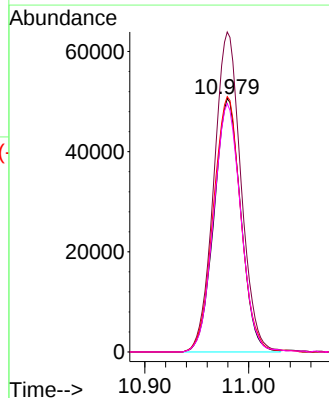
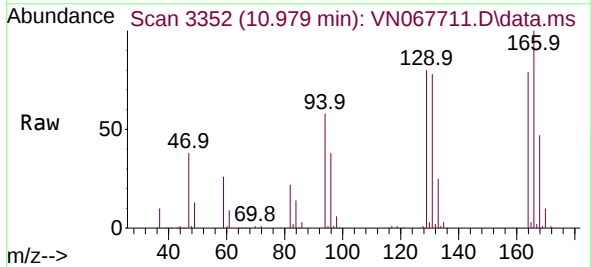
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

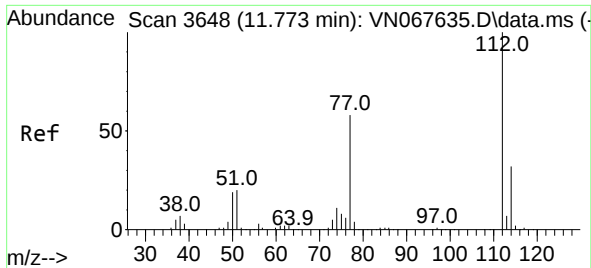
Tgt Ion:	117	Resp:	667596
Ion	Ratio	Lower	Upper
117	100		
82	56.6	53.1	79.7
119	31.1	25.5	38.3



#64
Tetrachloroethene
Concen: 19.169 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:	164	Resp:	90333
Ion	Ratio	Lower	Upper
164	100		
166	126.3	102.1	153.1
129	100.8	86.9	130.3
131	98.1	83.6	125.4

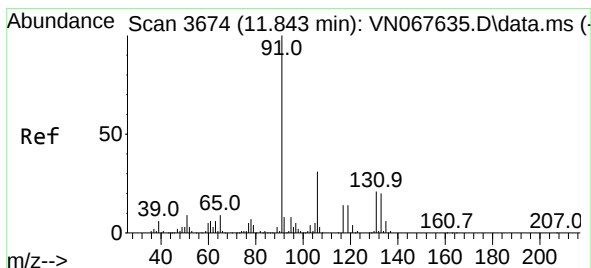
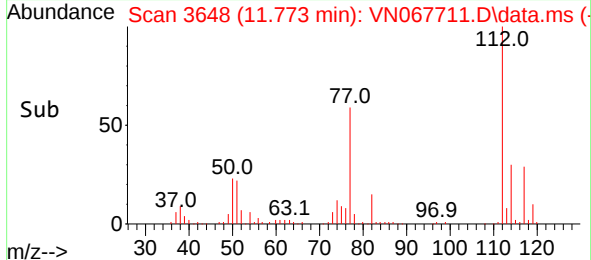
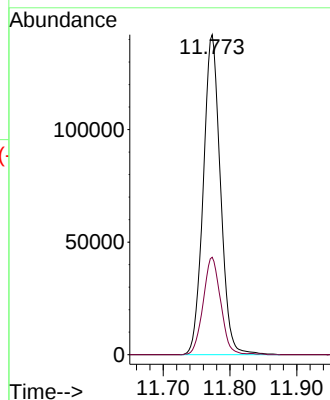
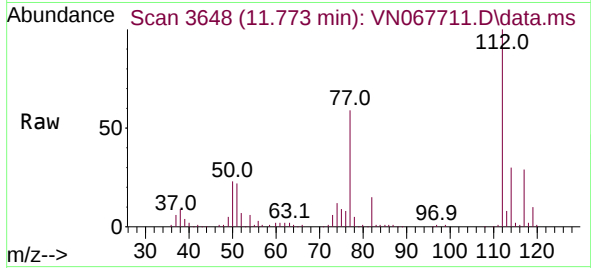




#65
Chlorobenzene
Concen: 18.522 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

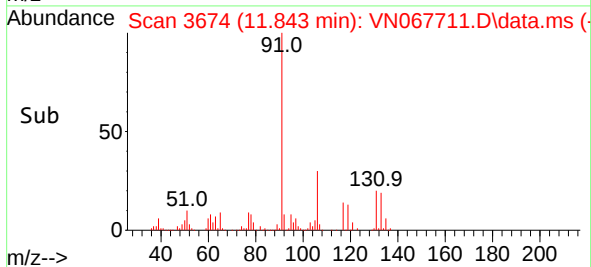
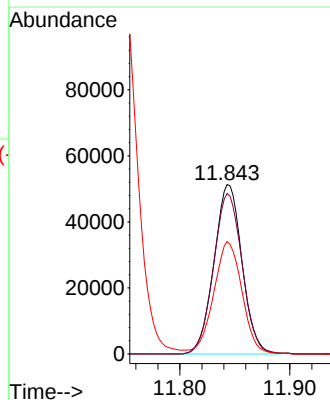
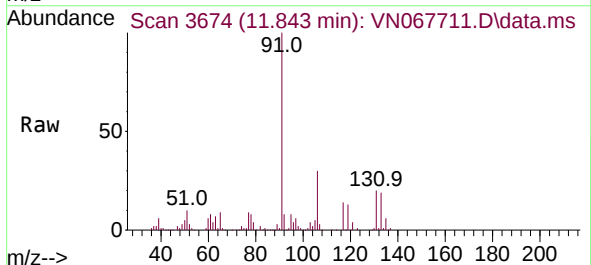
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

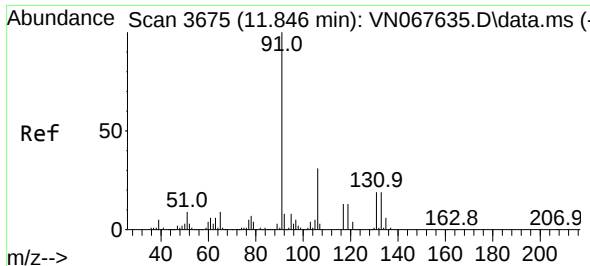
Tgt Ion:112 Resp: 253965
Ion Ratio Lower Upper
112 100
114 30.4 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 18.829 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:131 Resp: 90810
Ion Ratio Lower Upper
131 100
133 96.7 47.5 142.5
119 67.1 33.1 99.3

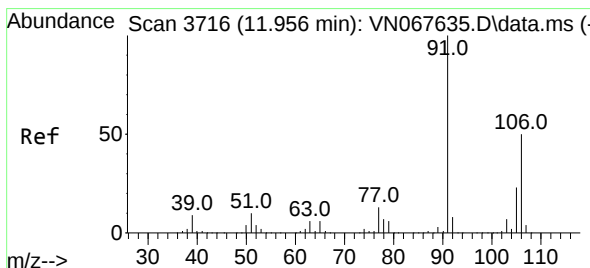
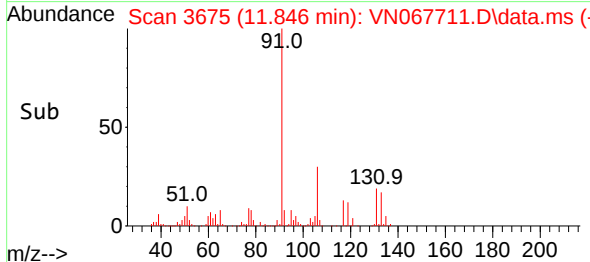
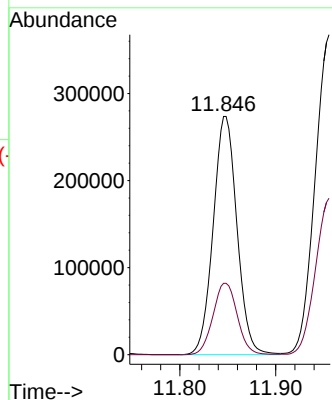
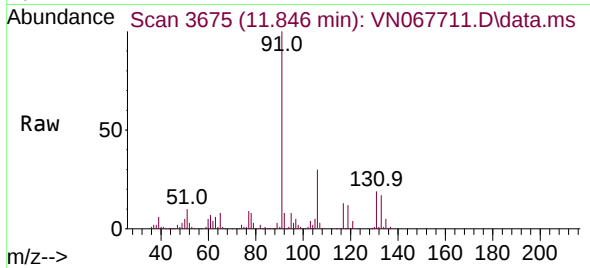




#67
Ethyl Benzene
Concen: 18.865 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

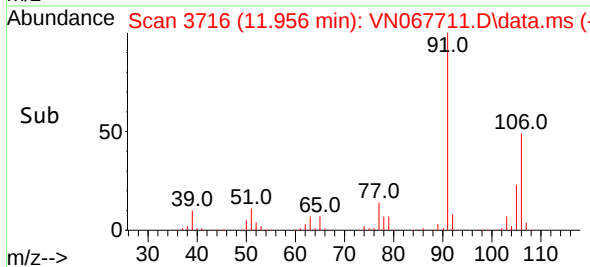
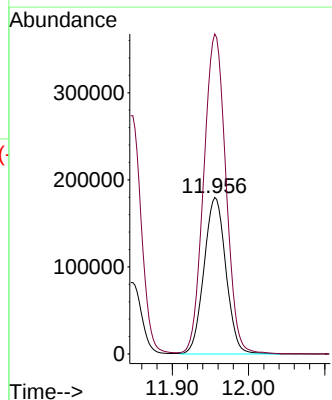
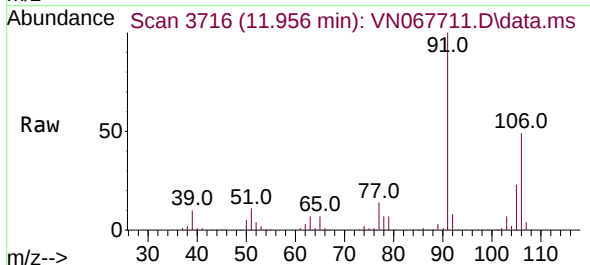
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

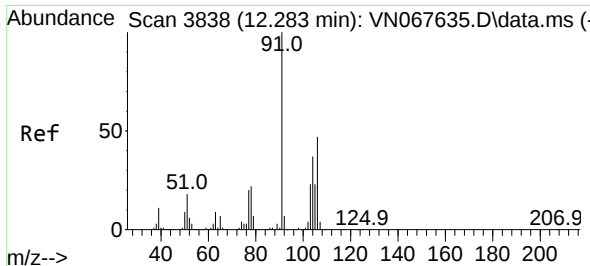
Tgt Ion: 91 Resp: 470900
Ion Ratio Lower Upper
91 100
106 30.0 23.4 35.0



#68
m/p-Xylenes
Concen: 37.996 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:106 Resp: 358710
Ion Ratio Lower Upper
106 100
91 207.1 180.6 270.8

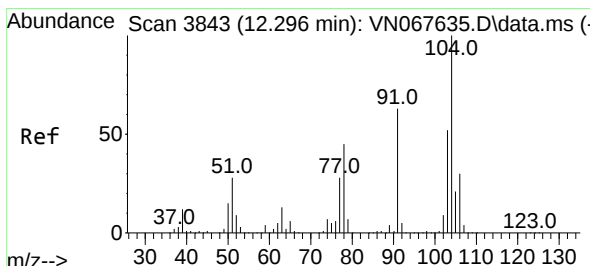
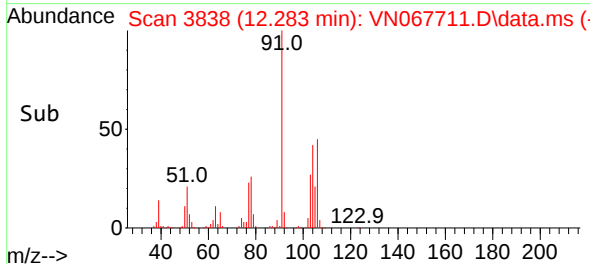
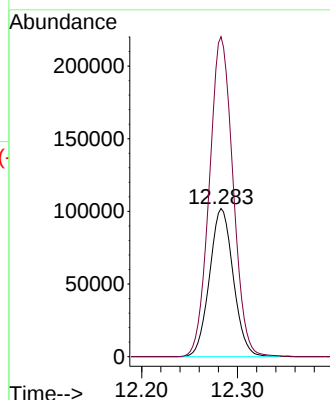
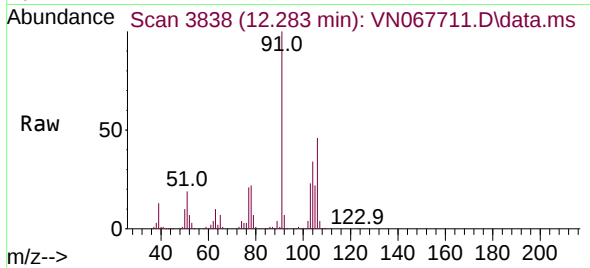




#69
o-Xylene
Concen: 18.904 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

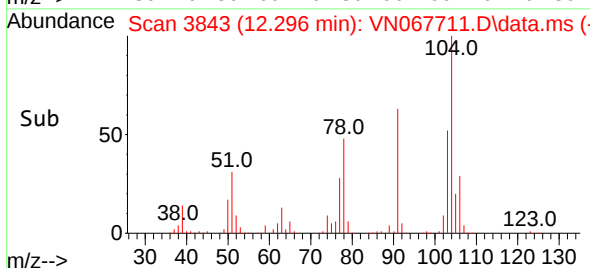
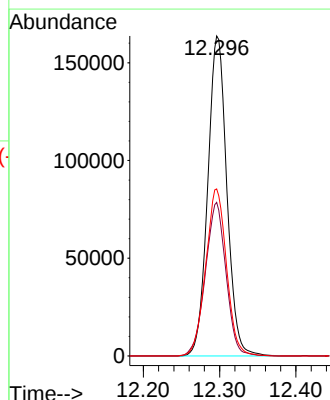
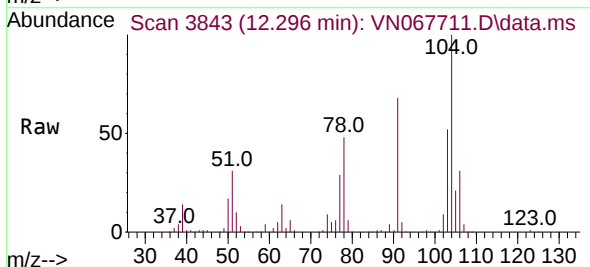
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

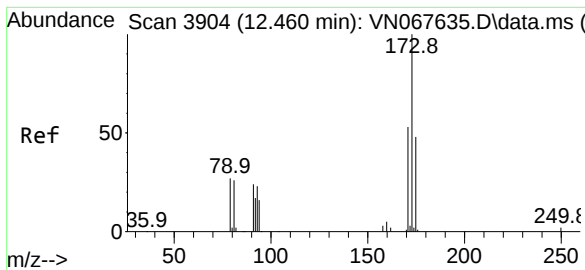
Tgt Ion:106 Resp: 175465
Ion Ratio Lower Upper
106 100
91 215.8 118.3 354.9



#70
Styrene
Concen: 19.196 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:104 Resp: 285024
Ion Ratio Lower Upper
104 100
78 51.7 48.2 72.2
103 56.9 44.5 66.7

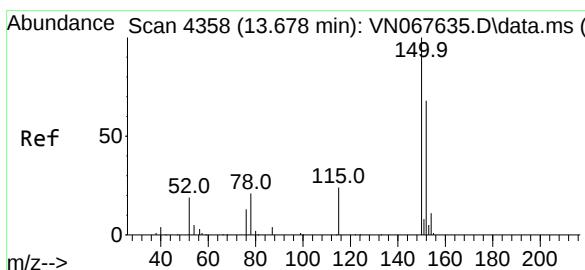
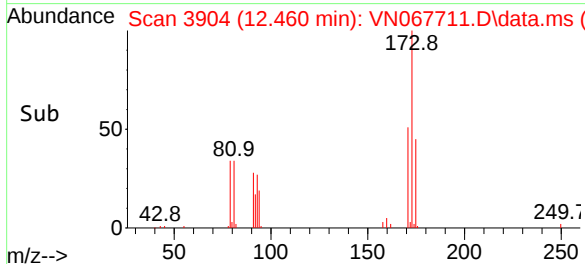
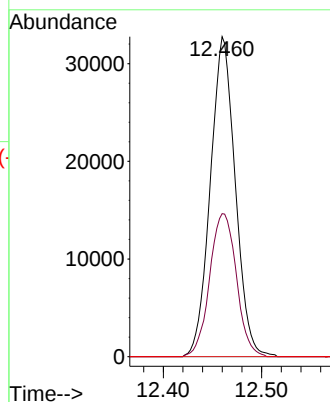
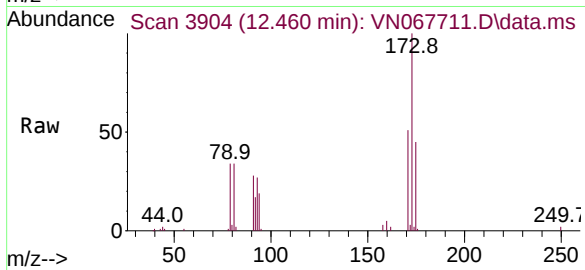




#71
Bromoform
Concen: 15.840 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

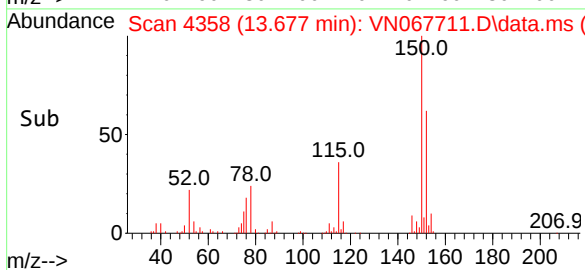
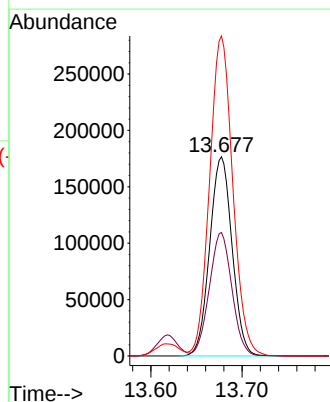
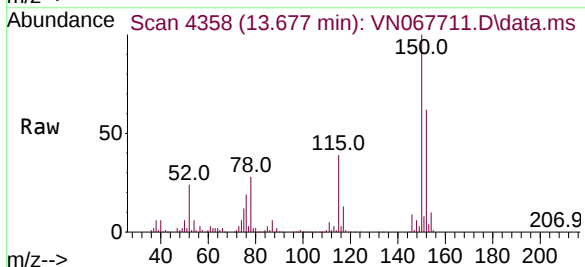
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

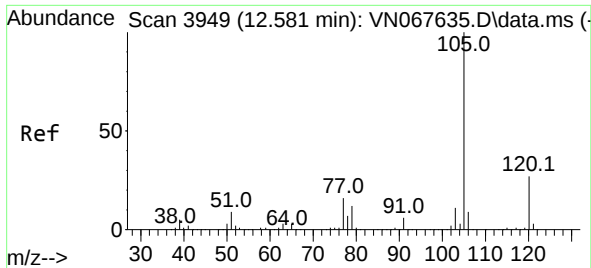
Tgt Ion:173 Resp: 57855
Ion Ratio Lower Upper
173 100
175 47.9 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:152 Resp: 301709
Ion Ratio Lower Upper
152 100
115 62.2 36.1 108.5
150 166.3 0.0 351.8

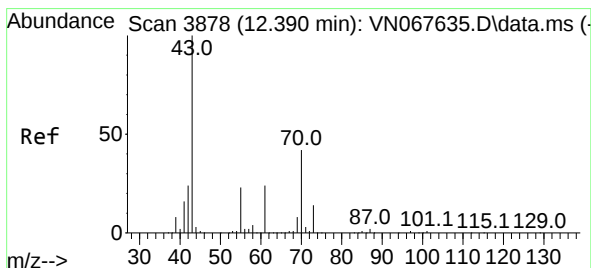
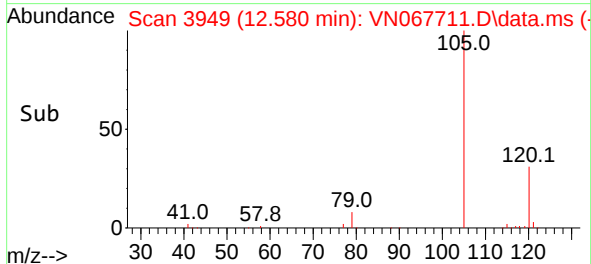
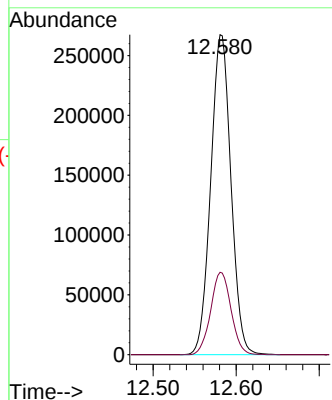
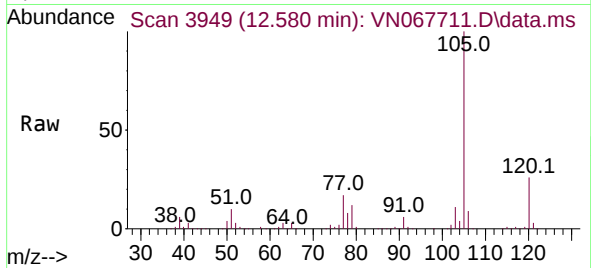




#73
Isopropylbenzene
Concen: 18.568 ug/l
RT: 12.580 min Scan# 3949
Delta R.T. -0.001 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

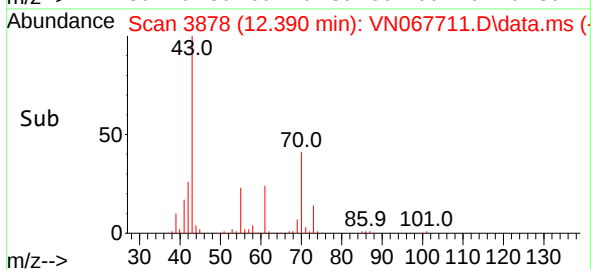
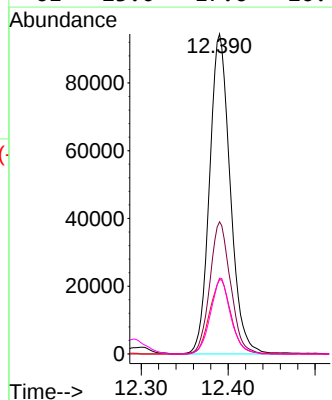
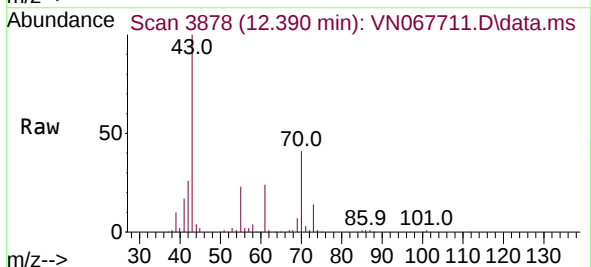
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

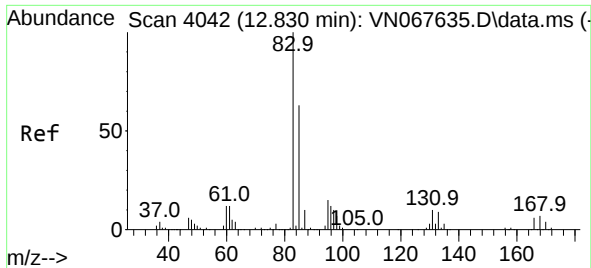
Tgt Ion:105 Resp: 452013
Ion Ratio Lower Upper
105 100
120 25.9 12.5 37.5



#74
N-ethyl acetate
Concen: 17.660 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 43 Resp: 155959
Ion Ratio Lower Upper
43 100
70 41.4 29.4 44.2
55 24.0 17.0 25.4
61 23.0 17.6 26.4

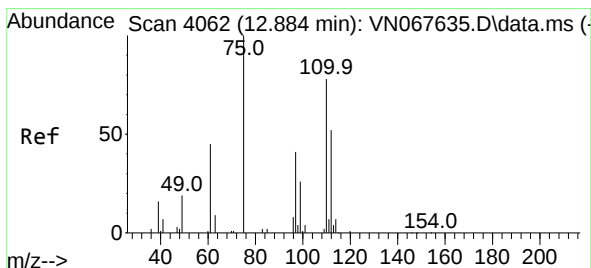
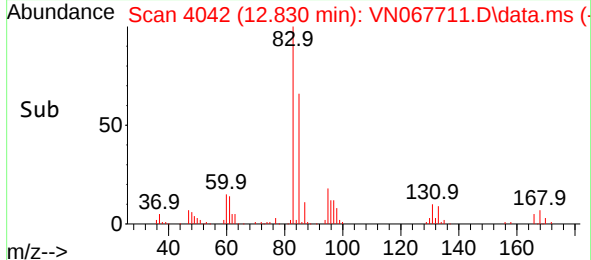
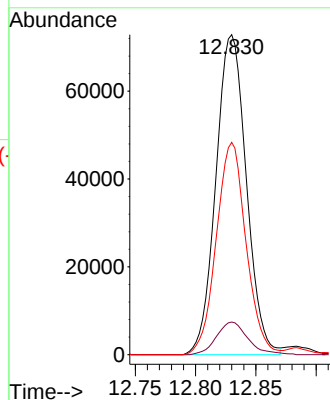
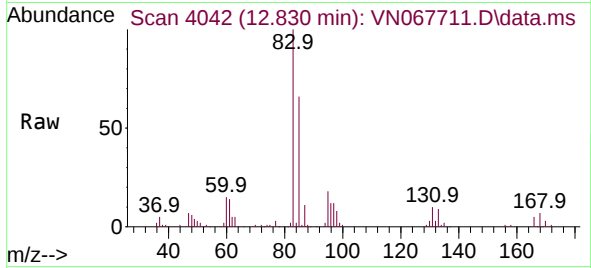




#75
1,1,2,2-Tetrachloroethane
Concen: 18.129 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

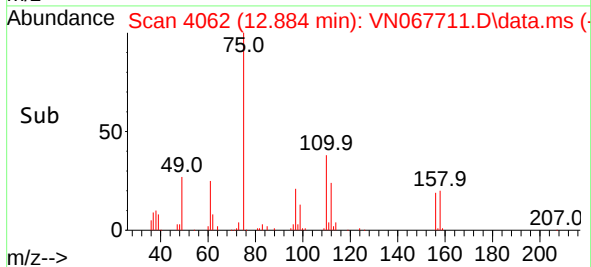
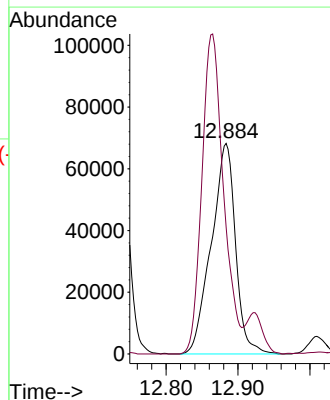
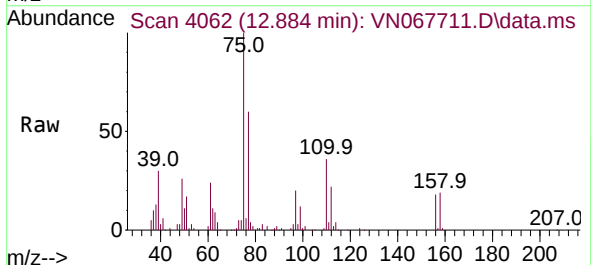
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

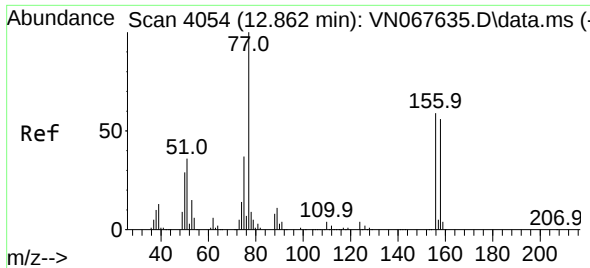
Tgt Ion: 83 Resp: 128081
Ion Ratio Lower Upper
83 100
131 10.5 4.8 14.4
85 64.7 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 25.869 ug/l
RT: 12.884 min Scan# 4062
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 75 Resp: 159390
Ion Ratio Lower Upper
75 100
77 136.2 0.0 0.0#

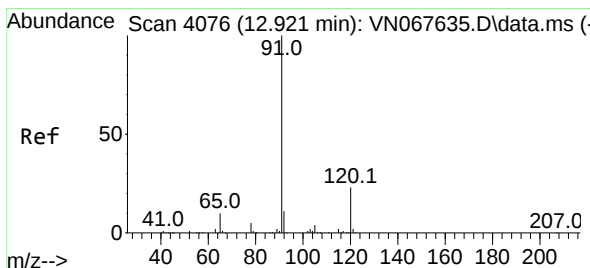
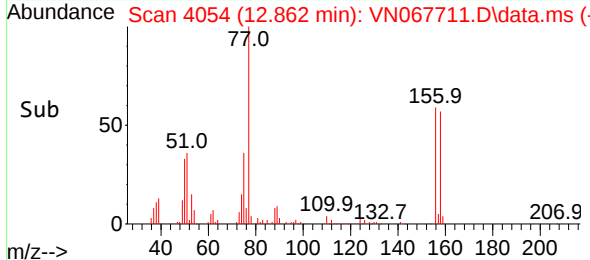
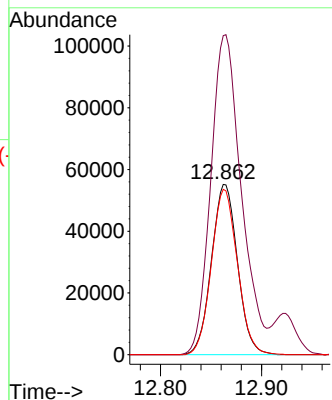
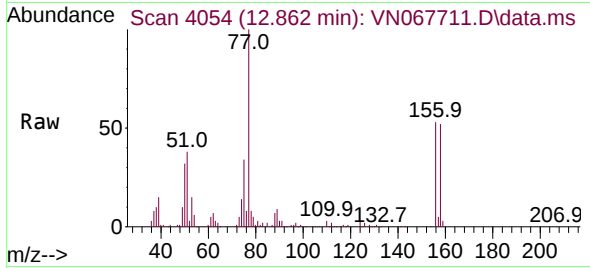




#77
Bromobenzene
Concen: 18.320 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

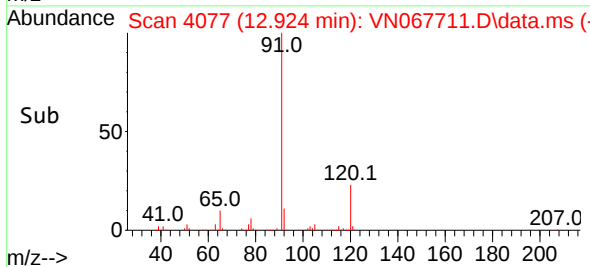
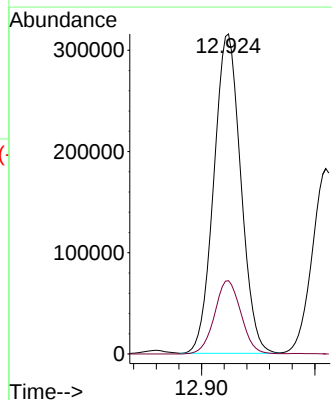
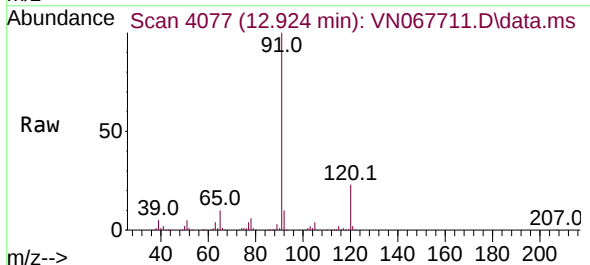
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

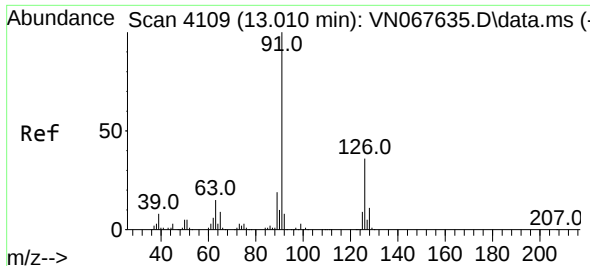
Tgt Ion:156 Resp: 98703
Ion Ratio Lower Upper
156 100
77 219.9 136.2 408.6
158 97.4 48.4 145.3



#78
n-propylbenzene
Concen: 18.916 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 91 Resp: 520804
Ion Ratio Lower Upper
91 100
120 22.5 10.4 31.4

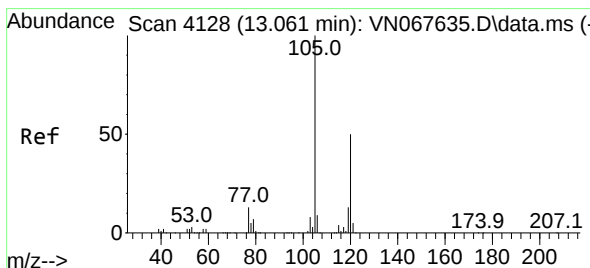
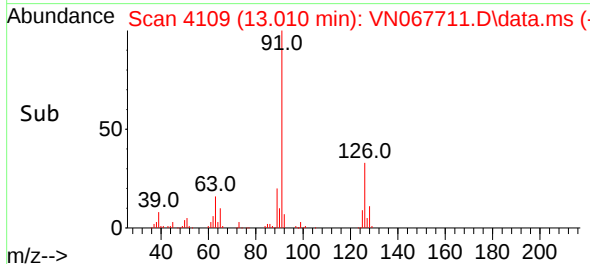
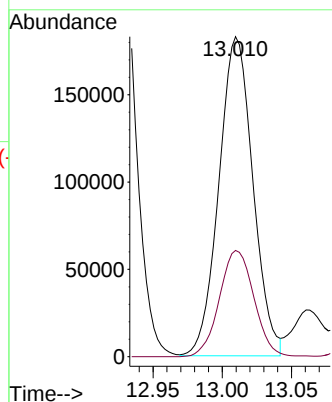
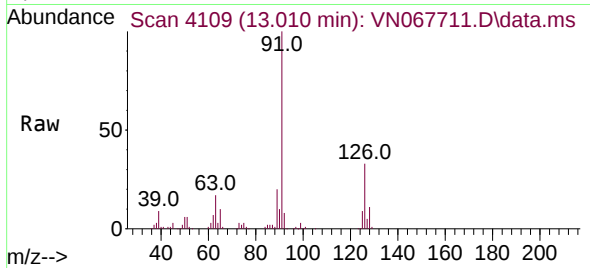




#79
2-Chlorotoluene
Concen: 18.765 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

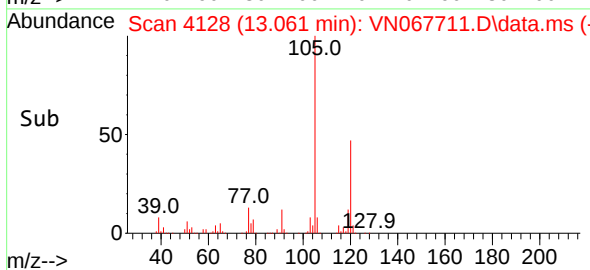
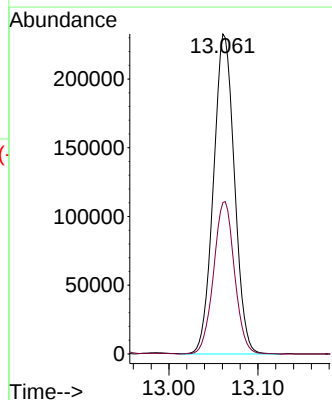
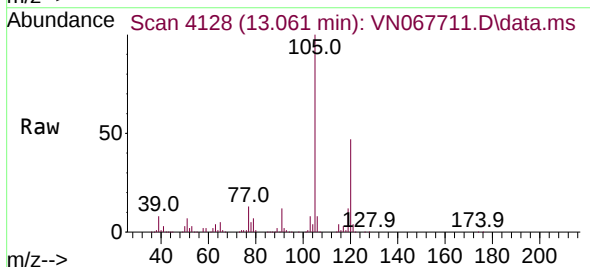
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

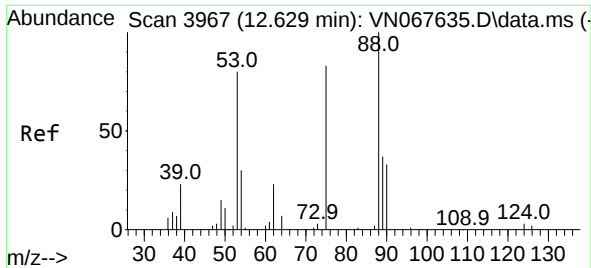
Tgt Ion: 91 Resp: 312138
Ion Ratio Lower Upper
91 100
126 33.9 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 19.295 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 105 Resp: 380584
Ion Ratio Lower Upper
105 100
120 47.6 22.2 66.6

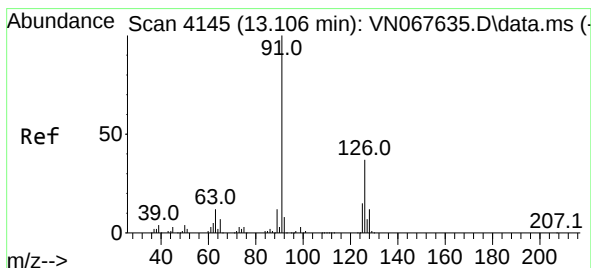
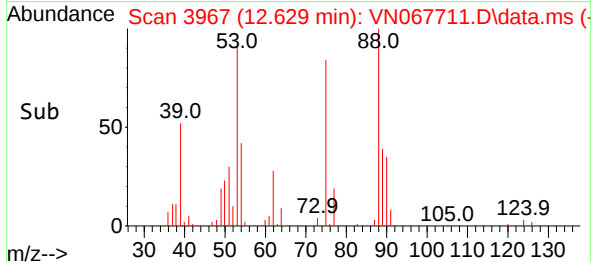
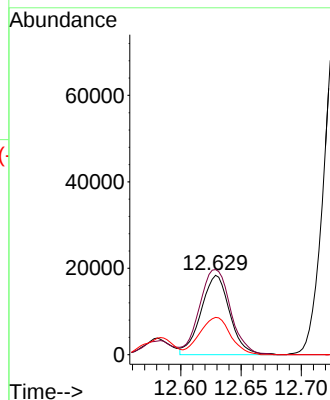
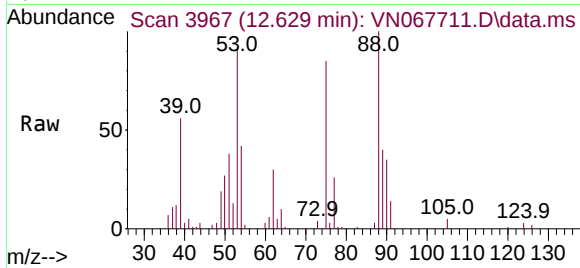




#81
trans-1,4-Dichloro-2-butene
Concen: 15.930 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

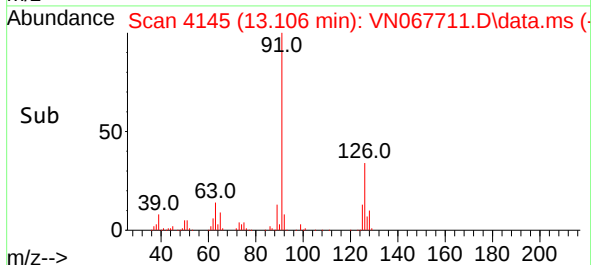
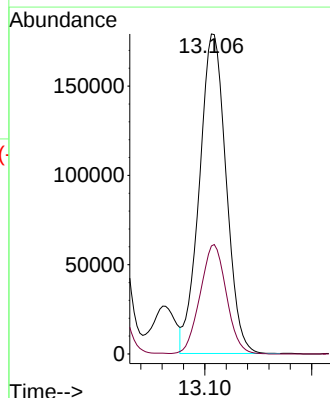
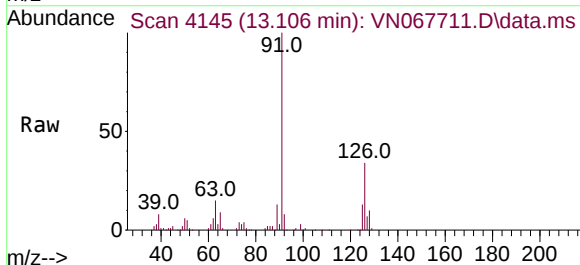
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

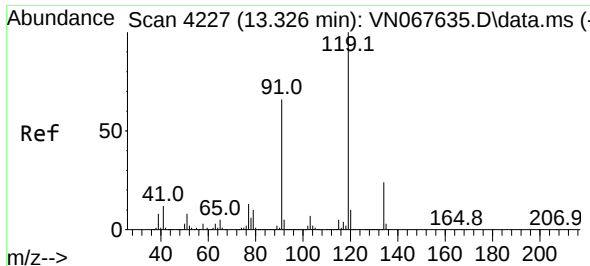
Tgt Ion: 75 Resp: 30443
Ion Ratio Lower Upper
75 100
53 116.0 87.6 131.4
89 50.1 37.8 56.8



#82
4-Chlorotoluene
Concen: 18.860 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 91 Resp: 310428
Ion Ratio Lower Upper
91 100
126 33.7 14.8 44.4

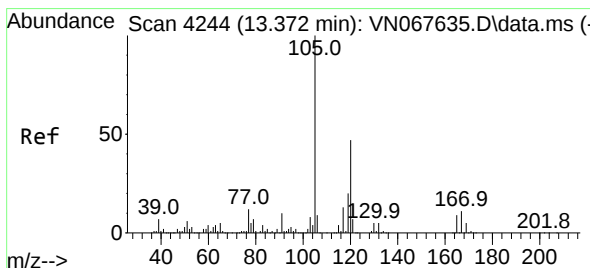
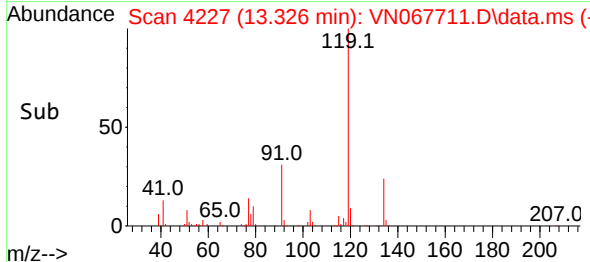
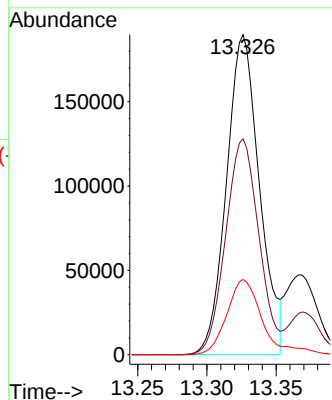
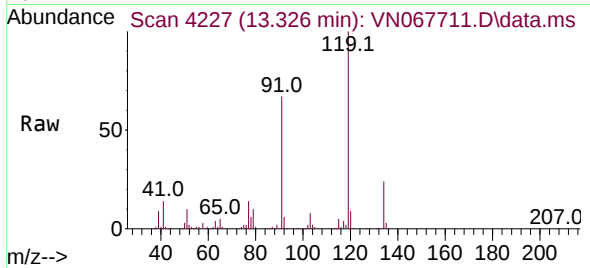




#83
tert-Butylbenzene
Concen: 18.713 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

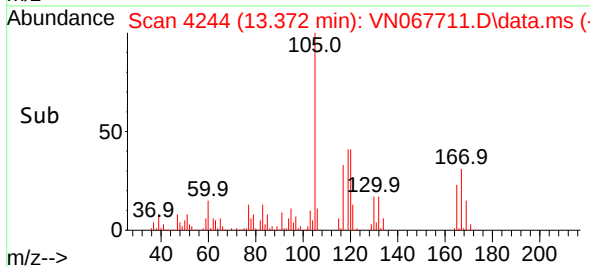
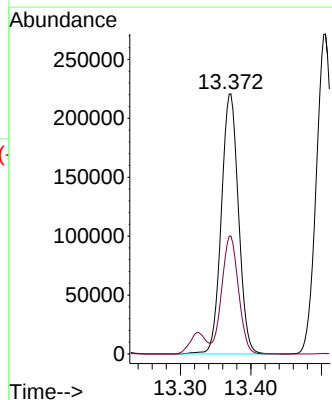
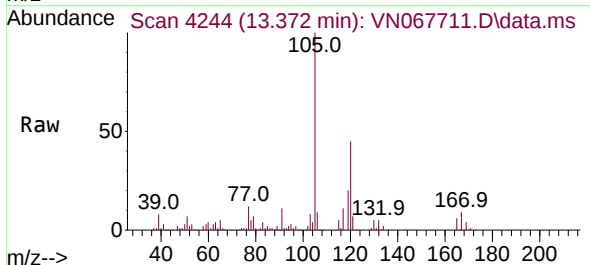
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

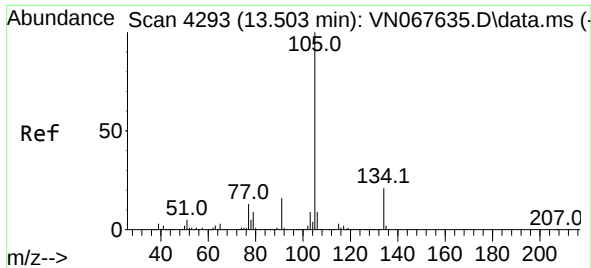
Tgt Ion:119 Resp: 314789
Ion Ratio Lower Upper
119 100
91 68.1 39.5 118.5
134 25.3 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 19.287 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:105 Resp: 372753
Ion Ratio Lower Upper
105 100
120 44.4 20.6 61.8

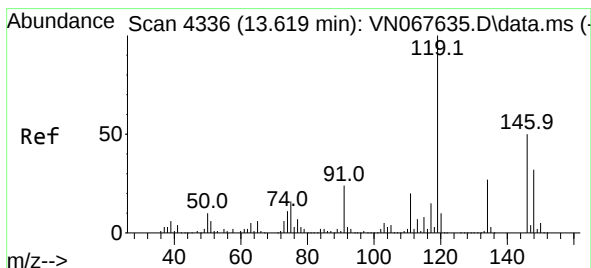
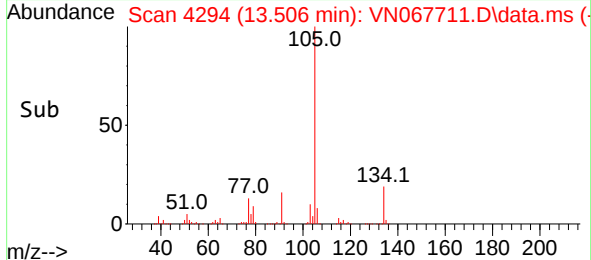
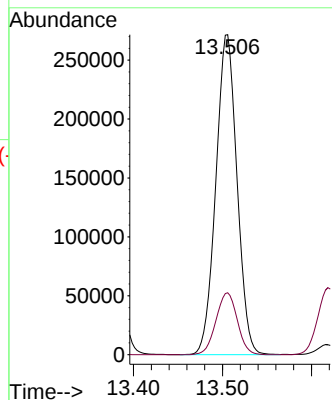
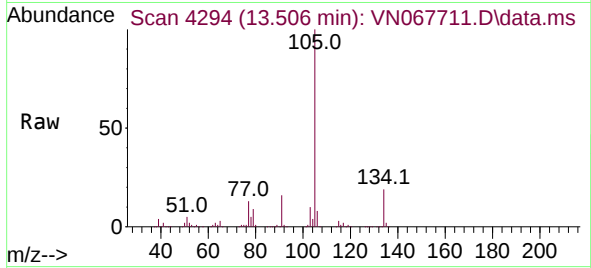




#85
 sec-Butylbenzene
 Concen: 19.297 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067711.D
 Acq: 13 Jul 2021 12:11

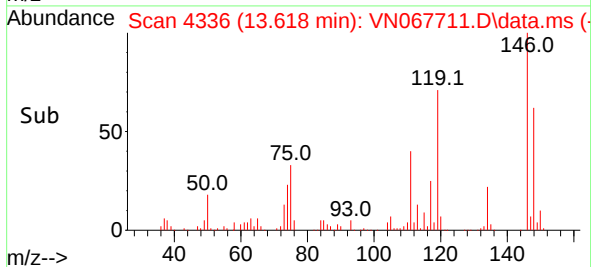
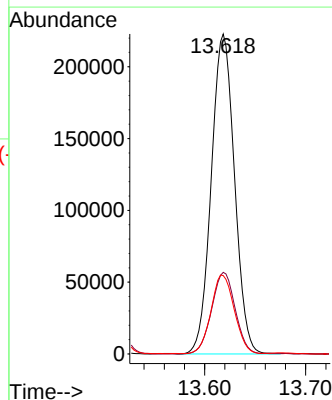
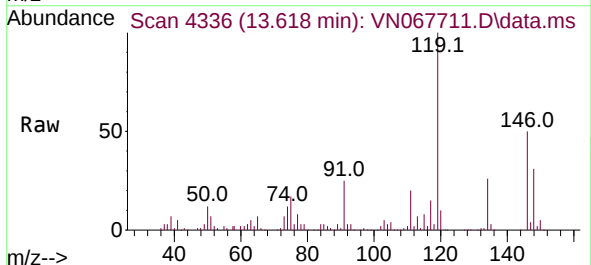
Instrument :
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 ClientSampleId :
 VN0713WBS01

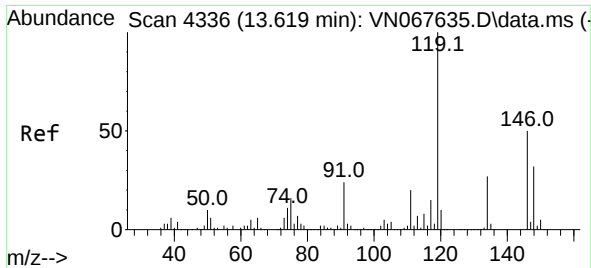
Tgt Ion:105 Resp: 449234
 Ion Ratio Lower Upper
 105 100
 134 19.5 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 18.929 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. -0.001 min
 Lab File: VN067711.D
 Acq: 13 Jul 2021 12:11

Tgt Ion:119 Resp: 355615
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.4 37.4
 91 24.8 14.8 44.3

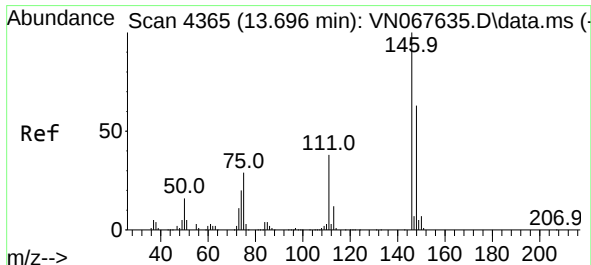
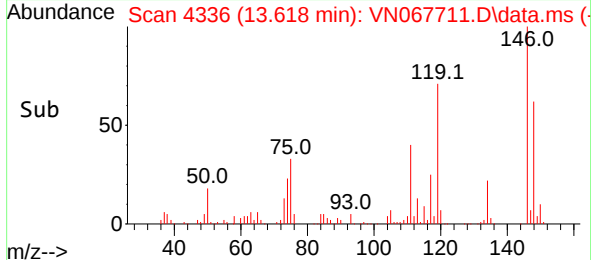
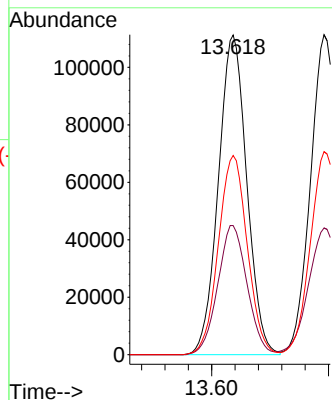
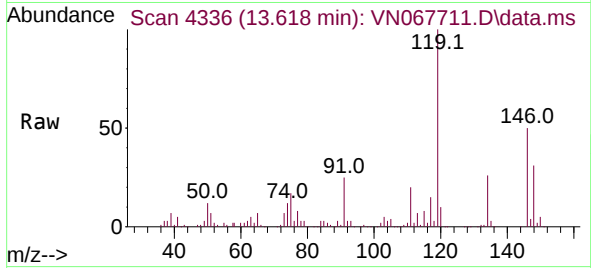




#87
1,3-Dichlorobenzene
Concen: 18.804 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. -0.001 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

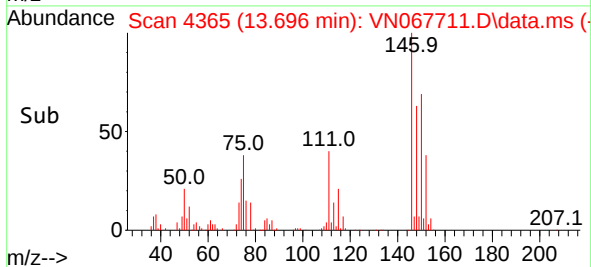
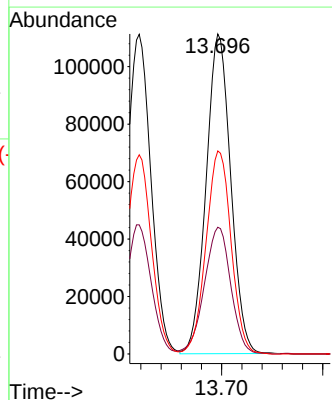
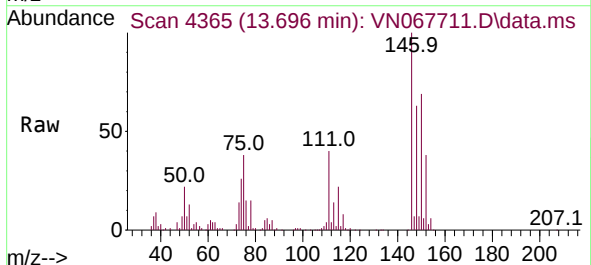
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

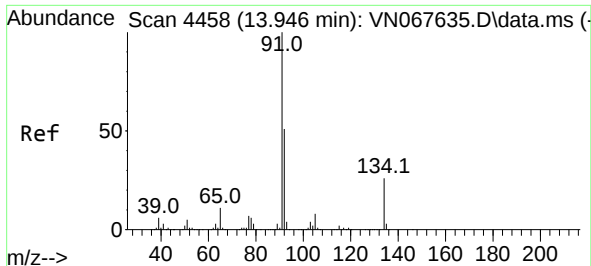
Tgt Ion:146 Resp: 187948
Ion Ratio Lower Upper
146 100
111 41.6 24.3 72.8
148 63.6 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 18.430 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:146 Resp: 188603
Ion Ratio Lower Upper
146 100
111 42.6 23.4 70.2
148 64.8 31.8 95.3

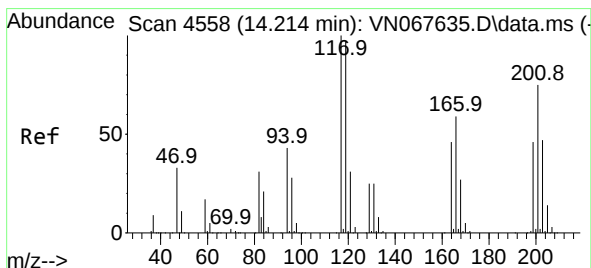
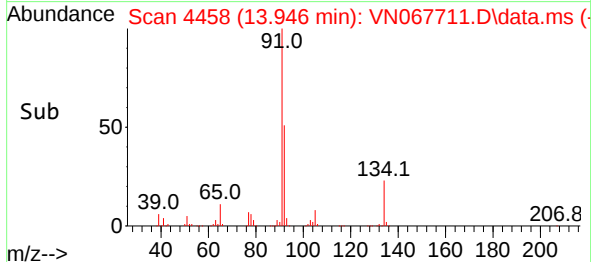
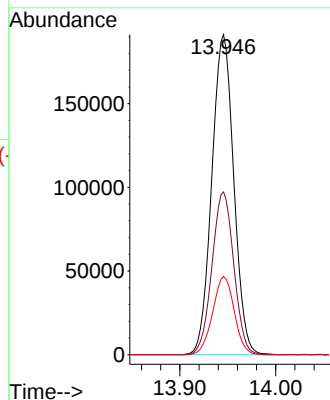
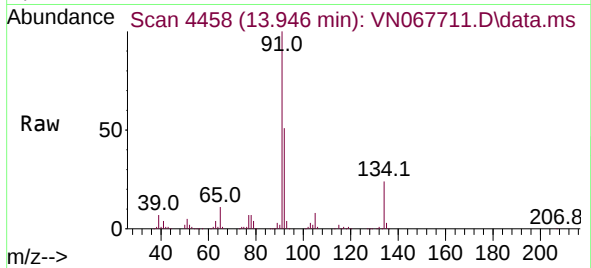




#89
n-Butylbenzene
Concen: 18.843 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

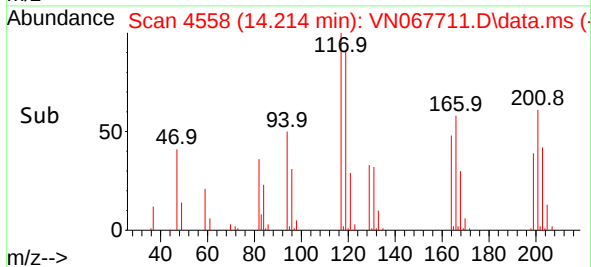
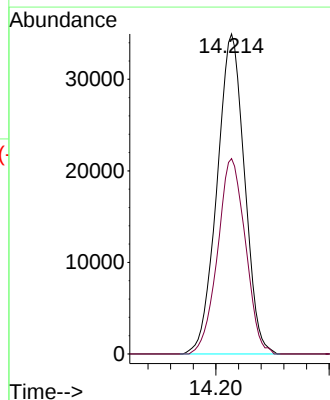
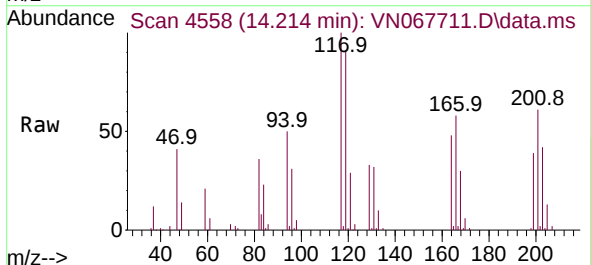
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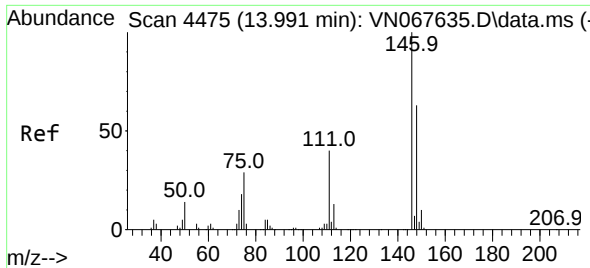
Tgt Ion: 91 Resp: 303630
Ion Ratio Lower Upper
91 100
92 50.6 25.7 77.1
134 24.0 11.2 33.6



#90
Hexachloroethane
Concen: 18.857 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. -0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 117 Resp: 58837
Ion Ratio Lower Upper
117 100
201 61.7 33.5 100.5

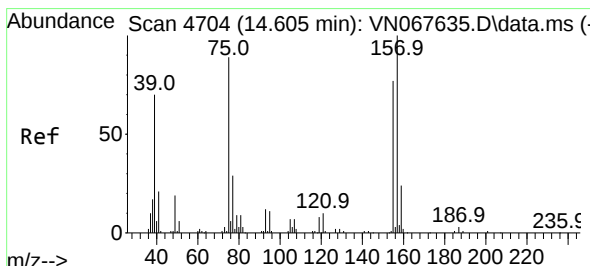
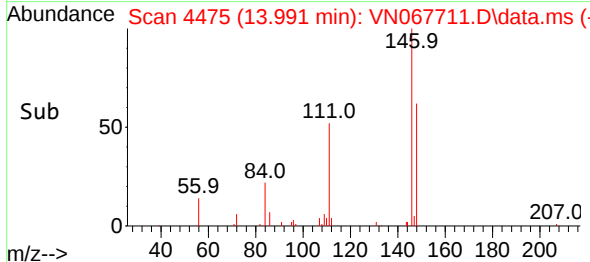
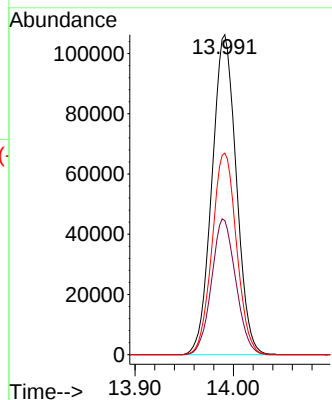
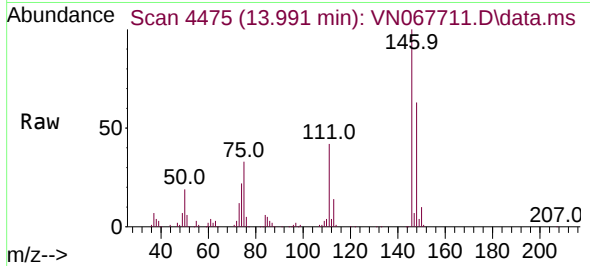




#91
1,2-Dichlorobenzene
Concen: 18.986 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

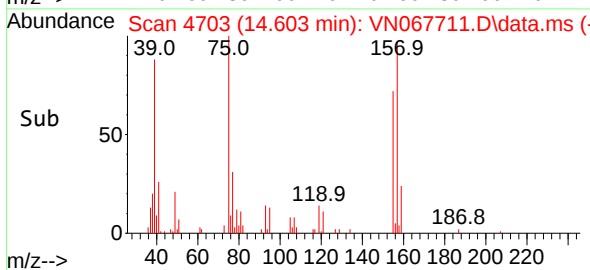
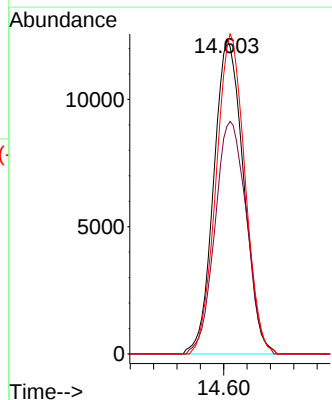
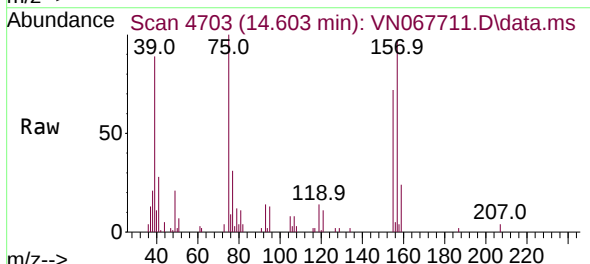
Instrument :
MSVOA_N
ClientSampleId :
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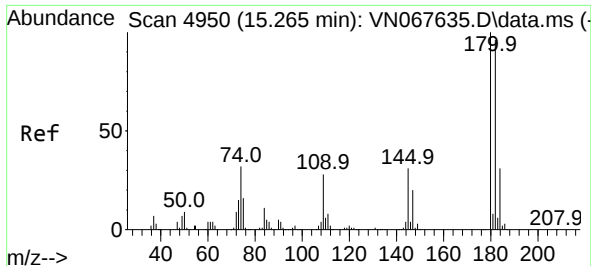
Tgt Ion:146 Resp: 183182
Ion Ratio Lower Upper
146 100
111 42.1 24.9 74.6
148 63.3 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.870 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. -0.002 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion: 75 Resp: 21927
Ion Ratio Lower Upper
75 100
155 77.7 29.8 89.5
157 98.1 37.6 112.8

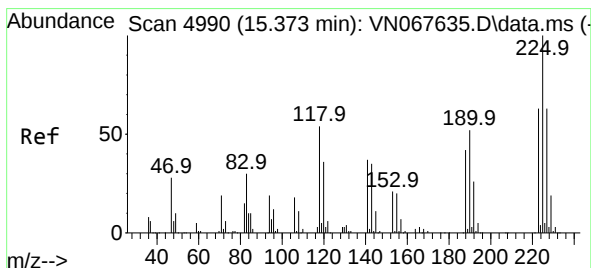
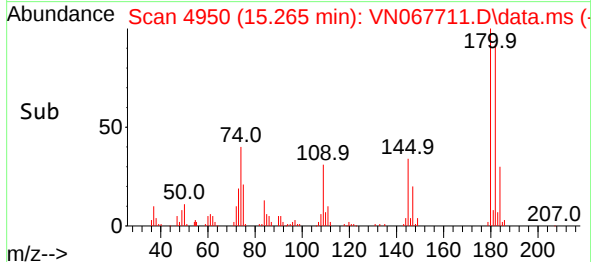
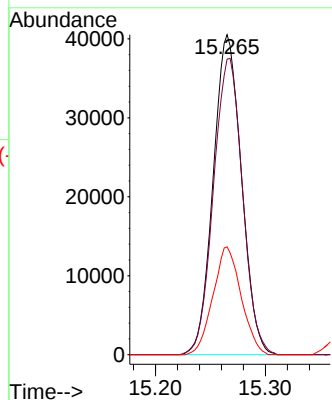
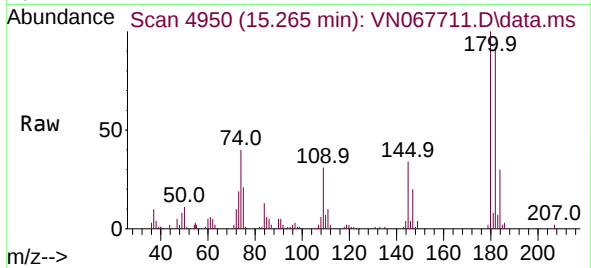




#93
1,2,4-Trichlorobenzene
Concen: 16.293 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

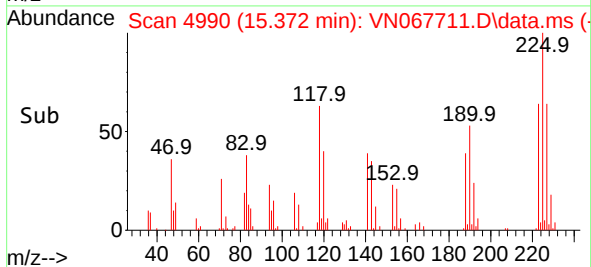
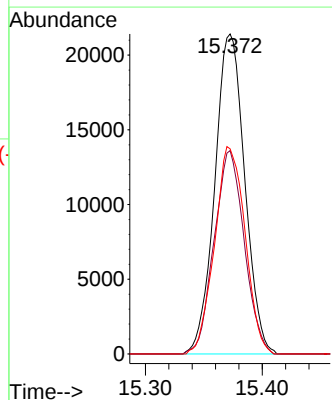
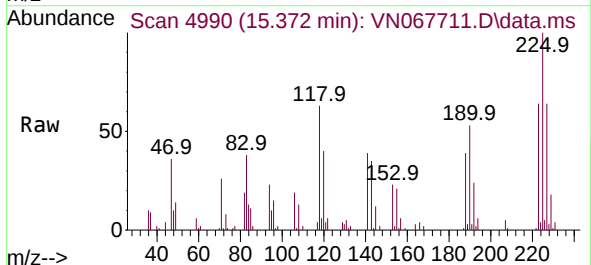
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ClientSampleId :
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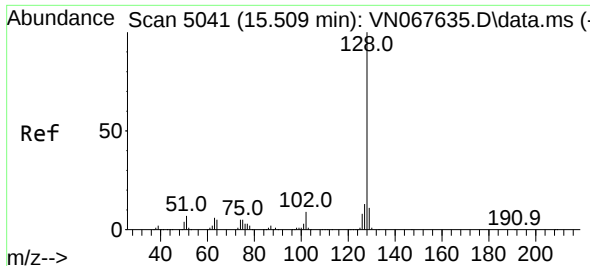
Tgt Ion:180 Resp: 72316
Ion Ratio Lower Upper
180 100
182 95.1 47.5 142.5
145 33.6 17.2 51.6



#94
Hexachlorobutadiene
Concen: 18.816 ug/l
RT: 15.372 min Scan# 4990
Delta R.T. -0.001 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:225 Resp: 38147
Ion Ratio Lower Upper
225 100
223 63.8 31.4 94.0
227 66.0 31.2 93.6

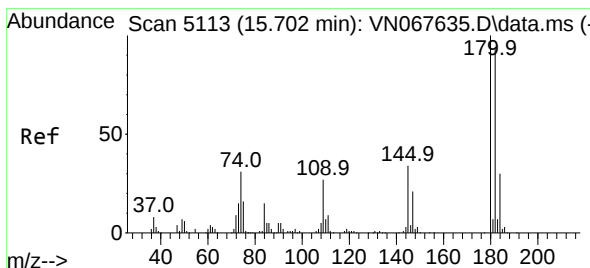
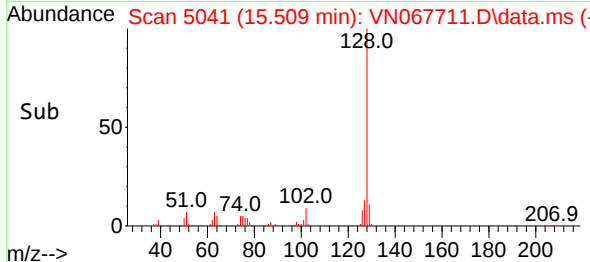
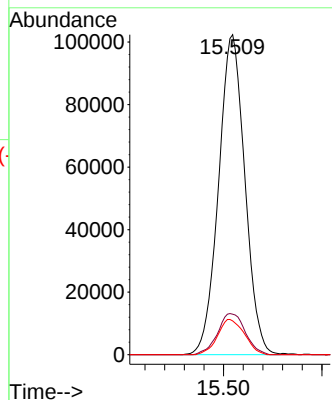
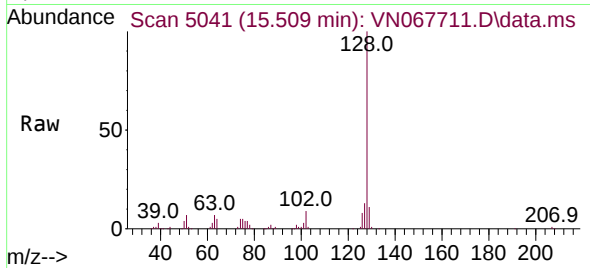




#95
Naphthalene
Concen: 15.112 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Instrument :
MSVOA_N
ClientSampleId :
VN0713WBS01

Tgt Ion:	128	Resp:	190205
Ion Ratio	Lower	Upper	
128	100		
127	13.6	10.6	15.8
129	11.2	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 15.998 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN067711.D
Acq: 13 Jul 2021 12:11

Tgt Ion:	180	Resp:	67970
Ion Ratio	Lower	Upper	
180	100		
182	94.1	47.8	143.3
145	33.6	18.2	54.6

