

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040621\
 Data File : VN066490.D
 Acq On : 6 Apr 2021 13:06
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 06 14:04:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 12:45:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.582	168	339073	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.513	114	530136	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	457954	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	174129	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.944	65	9608	2.14	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	4.28%#
35) Dibromofluoromethane	7.504	113	7183	1.97	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	3.94%#
50) Toluene-d8	10.025	98	23494	1.72	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	3.44%#
62) 4-Bromofluorobenzene	12.356	95	5059	1.16	ug/l	0.01
Spiked Amount	50.000	Range	83 - 123	Recovery	=	2.32%#

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.816	85	3481	0.90	ug/l	93
3) Chloromethane	2.014	50	6083	1.21	ug/l	95
4) Vinyl Chloride	2.143	62	5891	1.07	ug/l	97
5) Bromomethane	2.502	94	7243	1.82	ug/l	88
6) Chloroethane	2.642	64	3691	0.99	ug/l	92
7) Trichlorofluoromethane	2.958	101	7596	1.02	ug/l	91
8) Diethyl Ether	3.339	74	1805	0.90	ug/l	85
9) 1,1,2-Trichlorotrifluo...	3.677	101	2901	0.90	ug/l #	83
10) Methyl Iodide	3.867	142	3221	0.69	ug/l #	95
11) Tert butyl alcohol	4.677	59	2295	3.82	ug/l #	91
12) 1,1-Dichloroethene	3.655	96	3255	1.06	ug/l	95
13) Acrolein	3.527	56	2705	7.09	ug/l #	61
14) Allyl chloride	4.224	41	4252	0.81	ug/l #	66
15) Acrylonitrile	4.881	53	6581	3.68	ug/l #	62
16) Acetone	3.744	43	11957	6.94	ug/l	99
17) Carbon Disulfide	3.964	76	12928	1.37	ug/l	100
18) Methyl Acetate	4.237	43	5482	1.21	ug/l #	76
19) Methyl tert-butyl Ether	4.924	73	4314	0.40	ug/l #	89
20) Methylene Chloride	4.444	84	2022	0.51	ug/l	95
21) trans-1,2-Dichloroethene	4.924	96	2157	0.61	ug/l	85
22) Diisopropyl ether	5.844	45	10234	0.88	ug/l #	82
23) Vinyl Acetate	5.793	43	42136	4.18	ug/l	100
24) 1,1-Dichloroethane	5.739	63	6518	0.96	ug/l #	83
25) 2-Butanone	6.745	43	13364	5.01	ug/l #	88
26) 2,2-Dichloropropane	6.724	77	5598	0.97	ug/l #	60
27) cis-1,2-Dichloroethene	6.732	96	4218	1.13	ug/l	50
28) Bromochloromethane	7.102	49	4125	1.22	ug/l #	84
29) Tetrahydrofuran	7.126	42	8833	4.86	ug/l #	68
30) Chloroform	7.282	83	6637	0.96	ug/l	99
31) Cyclohexane	7.574	56	11621	1.73	ug/l #	33
32) 1,1,1-Trichloroethane	7.475	97	3133	0.52	ug/l #	40
36) 1,1-Dichloropropene	7.705	75	4849	0.96	ug/l #	54
37) Ethyl Acetate	6.745	43	13364	2.26	ug/l #	69
38) Carbon Tetrachloride	7.686	117	4623	0.85	ug/l #	94
39) Methylcyclohexane	9.006	83	5213	0.92	ug/l	98
40) Benzene	7.965	78	14358	0.89	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040621\
 Data File : VN066490.D
 Acq On : 6 Apr 2021 13:06
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 06 14:04:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 12:45:01 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.064	41	1315	0.36	ug/l #	66
42) 1,2-Dichloroethane	8.043	62	5245	0.94	ug/l	90
43) Isopropyl Acetate	8.091	43	8802	0.93	ug/l #	78
44) Trichloroethene	8.765	130	4189	1.03	ug/l	74
45) 1,2-Dichloropropane	9.049	63	3952	0.91	ug/l	98
46) Dibromomethane	9.143	93	2348	0.83	ug/l	91
47) Bromodichloromethane	9.339	83	5157	0.90	ug/l	93
48) Methyl methacrylate	9.132	41	3994	0.94	ug/l	88
49) 1,4-Dioxane	9.129	88	942	16.39	ug/l #	84
51) 4-Methyl-2-Pentanone	9.923	43	22286	3.90	ug/l	98
52) Toluene	10.092	92	8026	0.82	ug/l	97
53) t-1,3-Dichloropropene	10.328	75	4643	0.78	ug/l	100
54) cis-1,3-Dichloropropene	9.773	75	5861	0.91	ug/l	99
55) 1,1,2-Trichloroethane	10.497	97	3509	0.87	ug/l #	87
56) Ethyl methacrylate	10.371	69	3279	0.62	ug/l #	84
57) 1,3-Dichloropropane	10.647	76	5663	0.86	ug/l	96
58) 2-Chloroethyl Vinyl ether	9.631	63	1787	2.46	ug/l #	86
59) 2-Hexanone	10.698	43	11196	3.08	ug/l	96
60) Dibromochloromethane	10.838	129	3767	0.84	ug/l	97
61) 1,2-Dibromoethane	10.948	107	3516	0.86	ug/l	98
64) Tetrachloroethene	10.570	164	4051	1.06	ug/l	88
65) Chlorobenzene	11.371	112	9501	0.99	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.455	131	3223	0.87	ug/l #	63
67) Ethyl Benzene	11.455	91	13516	0.84	ug/l	92
68) m/p-Xylenes	11.570	106	9612	1.60	ug/l	87
69) o-Xylene	11.889	106	4808	0.83	ug/l	99
70) Styrene	11.913	104	4156	0.46	ug/l #	84
71) Bromoform	12.074	173	2186	0.75	ug/l #	94
73) Isopropylbenzene	12.198	105	10911	0.89	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.450	83	4163	0.95	ug/l #	86
76) 1,2,3-Trichloropropane	12.506	75	4468	0.92	ug/l #	100
77) Bromobenzene	12.482	156	2944	0.92	ug/l	98
78) n-propylbenzene	12.544	91	11834	0.88	ug/l	99
79) 2-Chlorotoluene	12.624	91	6293	0.77	ug/l	83
80) 1,3,5-Trimethylbenzene	12.683	105	9259	0.91	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.308	75	214	0.21	ug/l #	68
82) 4-Chlorotoluene	12.729	91	3216	0.40	ug/l	98
83) tert-Butylbenzene	12.938	119	11326	1.30	ug/l #	78
84) 1,2,4-Trimethylbenzene	12.989	105	8774	0.91	ug/l	97
85) sec-Butylbenzene	13.120	105	10954	0.97	ug/l #	77
86) p-Isopropyltoluene	13.235	119	8514	0.89	ug/l	94
87) 1,3-Dichlorobenzene	13.230	146	6192	1.13	ug/l	96
88) 1,4-Dichlorobenzene	13.230	146	6192	1.09	ug/l	97
89) n-Butylbenzene	13.576	91	5773	0.70	ug/l	89
90) Hexachloroethane	13.817	117	2332	1.12	ug/l	87
91) 1,2-Dichlorobenzene	13.611	146	5727	1.03	ug/l	92
92) 1,2-Dibromo-3-Chloropr...	14.241	75	929	1.03	ug/l #	30
93) 1,2,4-Trichlorobenzene	14.989	180	6850	2.22	ug/l #	90
94) Hexachlorobutadiene	15.110	225	2484	1.36	ug/l	78
95) Naphthalene	15.276	128	36869	4.55	ug/l	99
96) 1,2,3-Trichlorobenzene	15.512	180	8387	2.80	ug/l	96

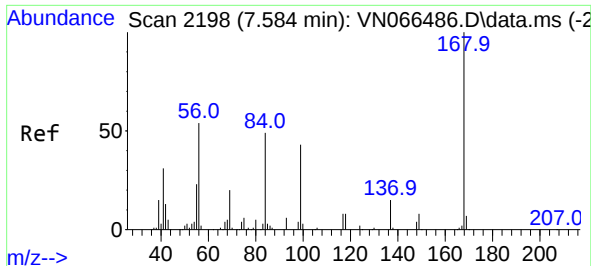
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040621\
Data File : VN066490.D
Acq On : 6 Apr 2021 13:06
Operator : JC/MD
Sample : VSTDIC001
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Apr 06 14:04:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 06 12:45:01 2021
Response via : Initial Calibration

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

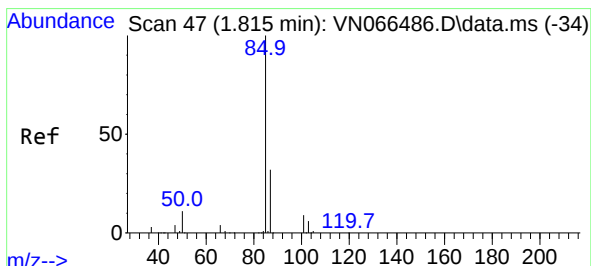
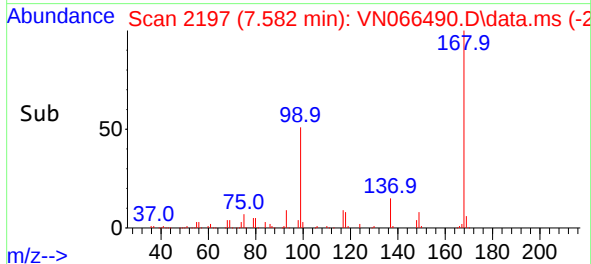
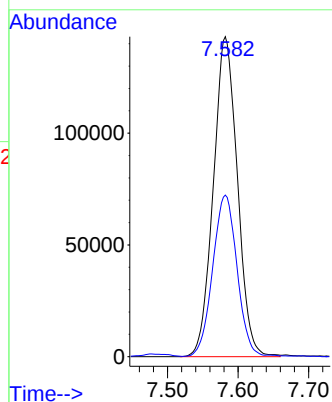
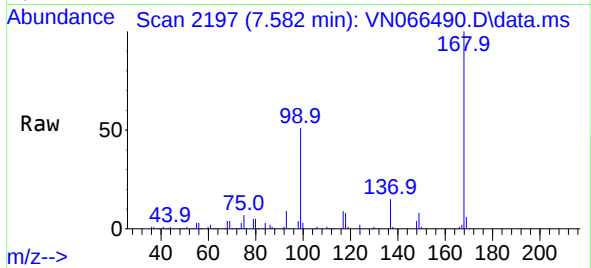
(#)=qualifier out of range (m)=manual integration (+)=signals summed						



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

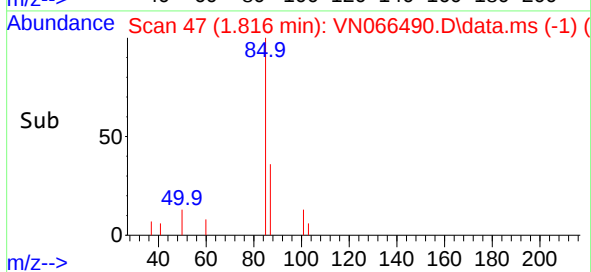
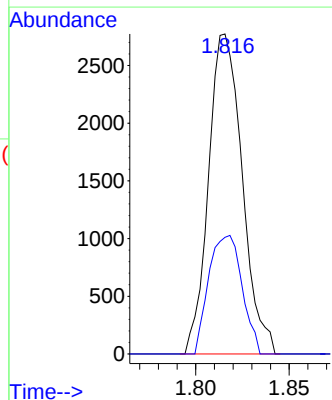
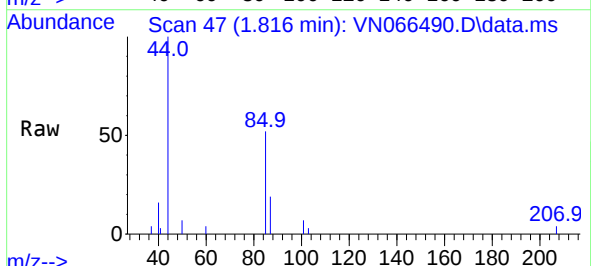
Instrument :
MSVOA_N
ClientSampled :

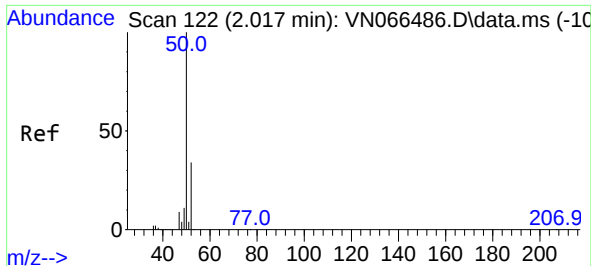
Tgt Ion:168 Resp: 339073
Ion Ratio Lower Upper
168 100
99 50.4 41.1 61.7



#2
Dichlorodifluoromethane
Concen: 0.90 ug/l
RT: 1.816 min Scan# 47
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 85 Resp: 3481
Ion Ratio Lower Upper
85 100
87 36.5 16.2 48.6

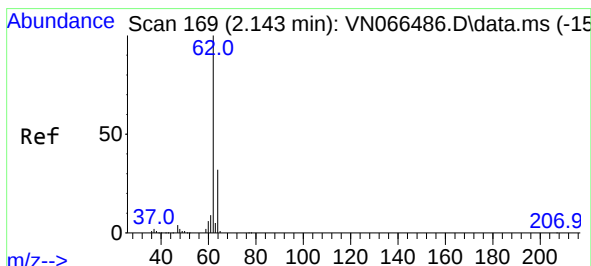
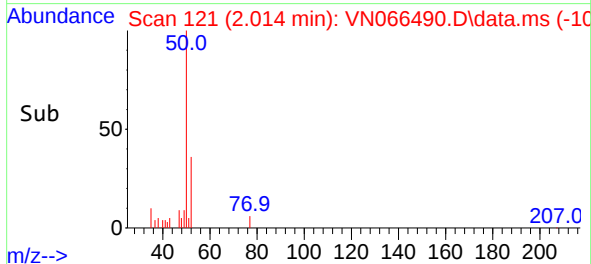
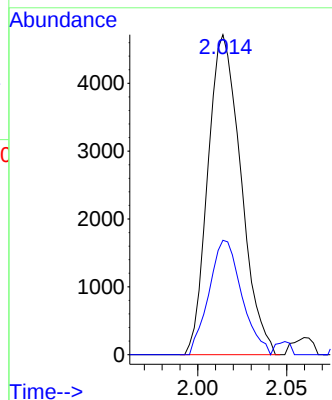
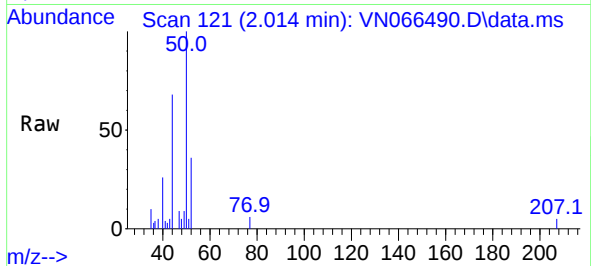




#3
Chloromethane
Concen: 1.21 ug/l
RT: 2.014 min Scan# 121
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

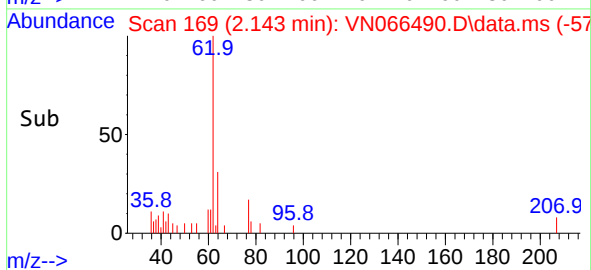
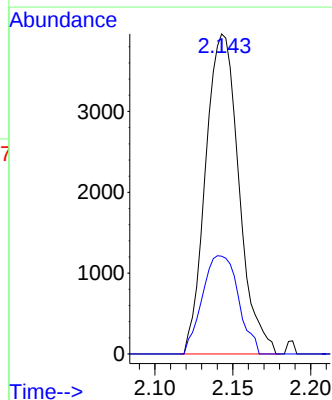
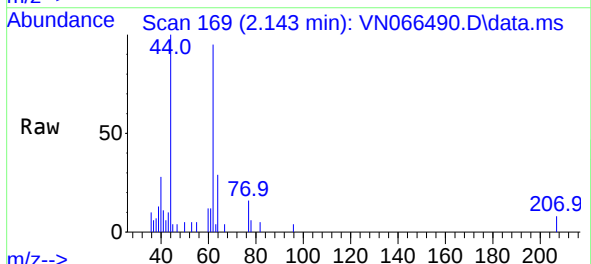
Instrument :
MSVOA_N
ClientSampled :

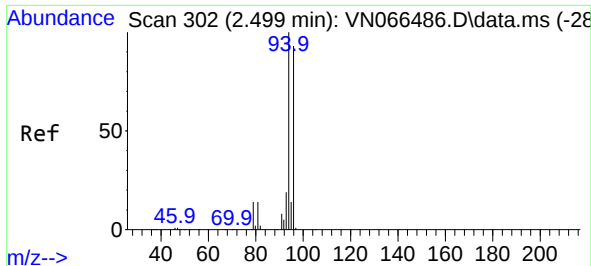
Tgt Ion: 50 Resp: 6083
Ion Ratio Lower Upper
50 100
52 35.8 26.2 39.2



#4
Vinyl Chloride
Concen: 1.07 ug/l
RT: 2.143 min Scan# 169
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 62 Resp: 5891
Ion Ratio Lower Upper
62 100
64 30.5 25.6 38.4

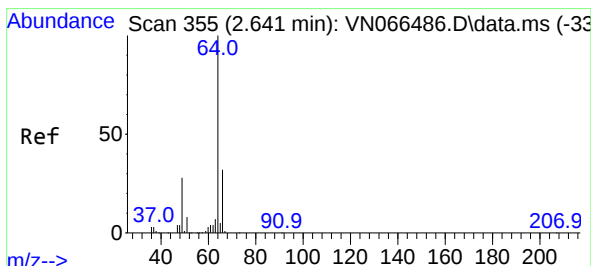
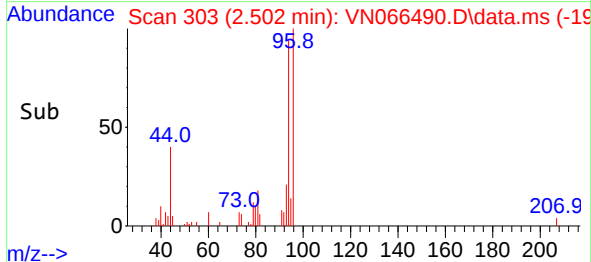
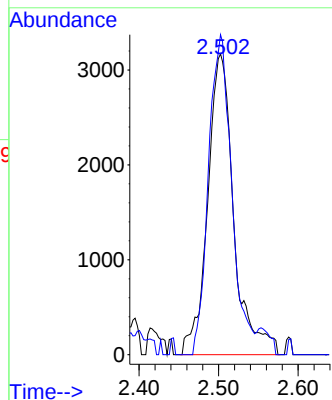
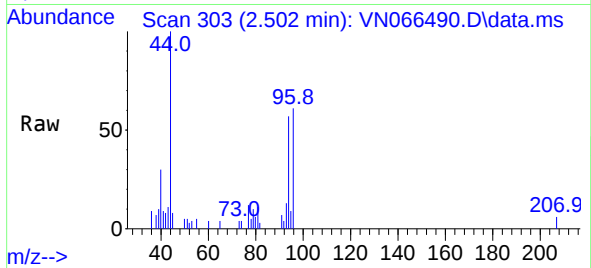




#5
Bromomethane
Concen: 1.82 ug/l
RT: 2.502 min Scan# 303
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

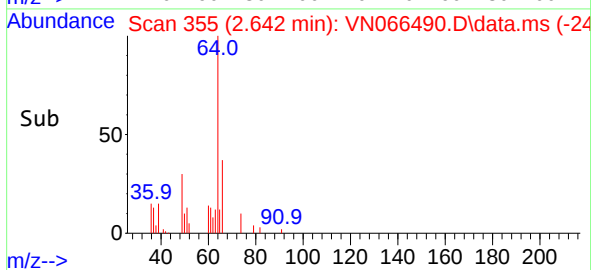
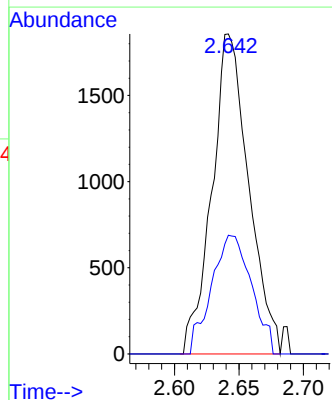
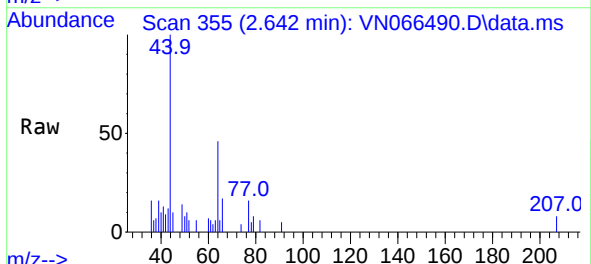
Instrument :
MSVOA_N
ClientSampleId :

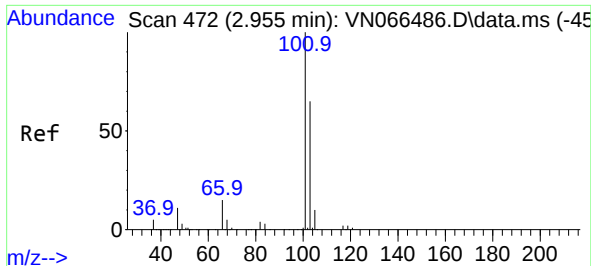
Tgt Ion: 94 Resp: 7243
Ion Ratio Lower Upper
94 100
96 106.4 75.8 113.6



#6
Chloroethane
Concen: 0.99 ug/l
RT: 2.642 min Scan# 355
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 64 Resp: 3691
Ion Ratio Lower Upper
64 100
66 37.1 26.1 39.1

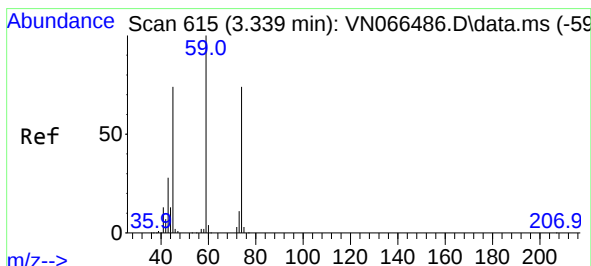
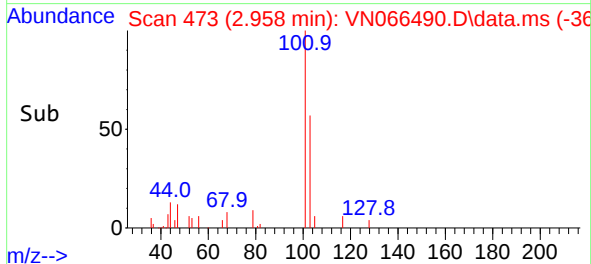
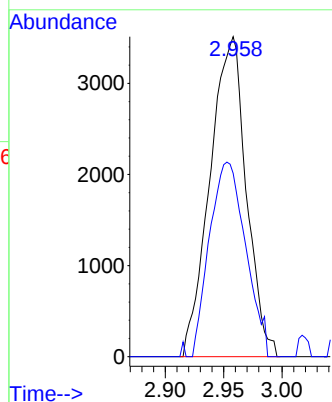
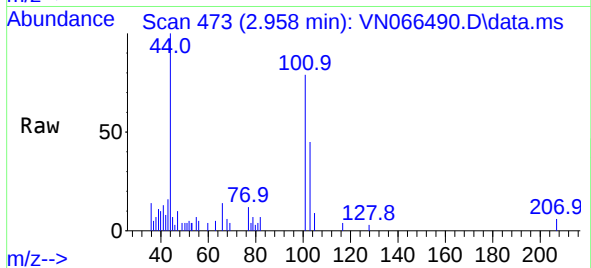




#7
Trichlorofluoromethane
Concen: 1.02 ug/l
RT: 2.958 min Scan# 473
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

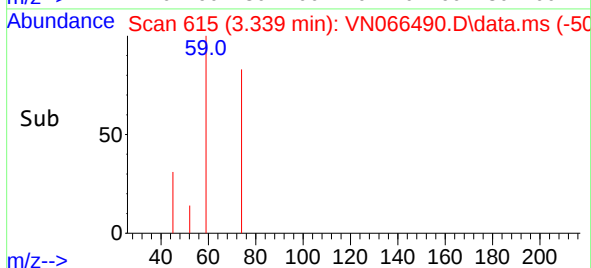
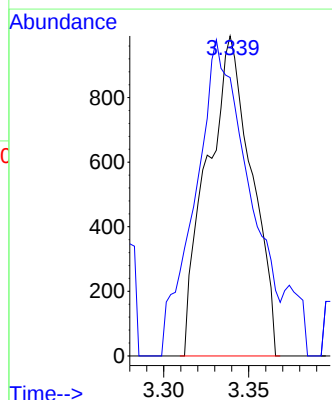
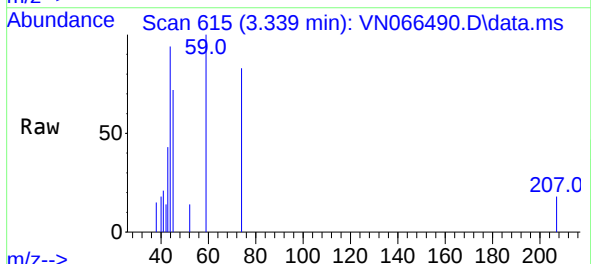
Instrument :
MSVOA_N
ClientSampled :

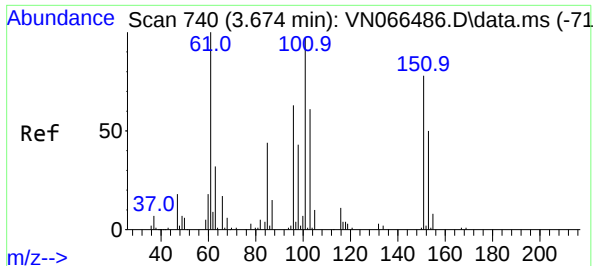
Tgt Ion:101 Resp: 7596
Ion Ratio Lower Upper
101 100
103 57.3 51.4 77.0



#8
Diethyl Ether
Concen: 0.90 ug/l
RT: 3.339 min Scan# 615
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

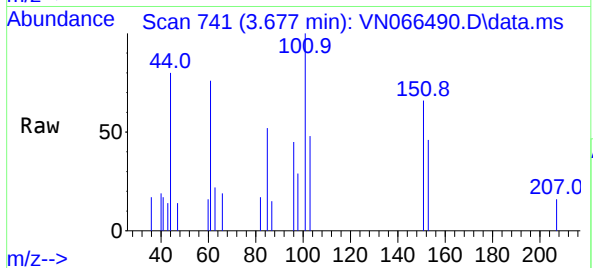
Tgt Ion: 74 Resp: 1805
Ion Ratio Lower Upper
74 100
45 118.7 51.6 154.8



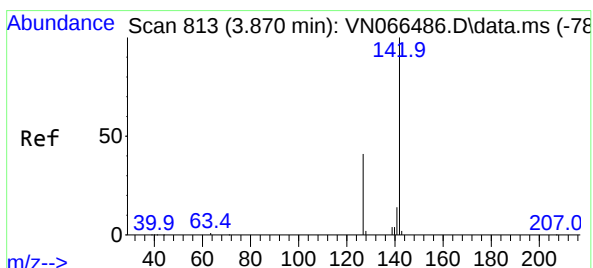
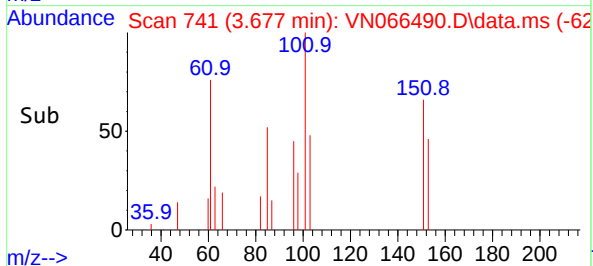
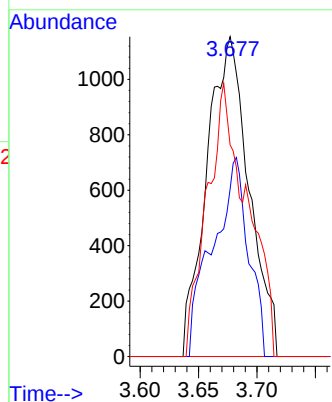


1,1,2-Trichlorotrifluoroethane
Concen: 0.90 ug/l
RT: 3.677 min Scan# 741
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :

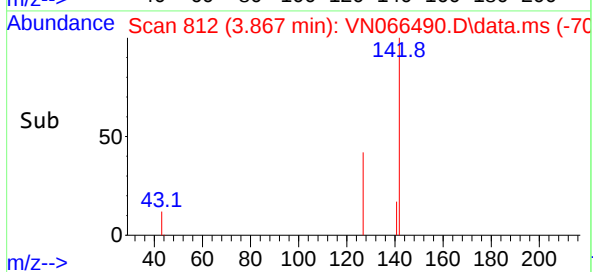
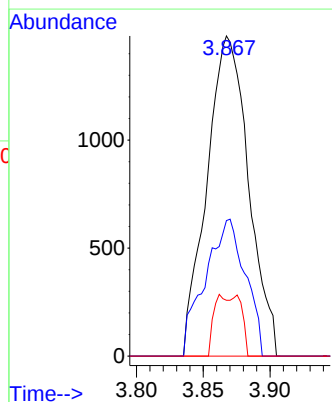
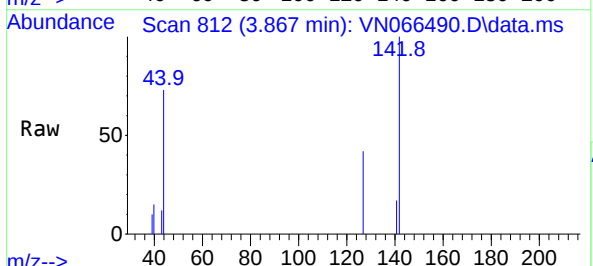


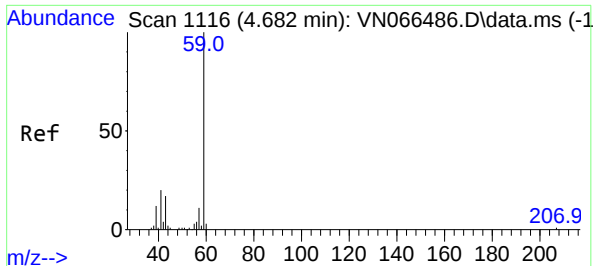
Tgt Ion:101 Resp: 2901
Ion Ratio Lower Upper
101 100
85 52.7 36.8 55.2
151 59.8 63.0 94.4#



#10
Methyl Iodide
Concen: 0.69 ug/l
RT: 3.867 min Scan# 812
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:142 Resp: 3221
Ion Ratio Lower Upper
142 100
127 41.2 33.0 49.6
141 6.1 11.1 16.7#



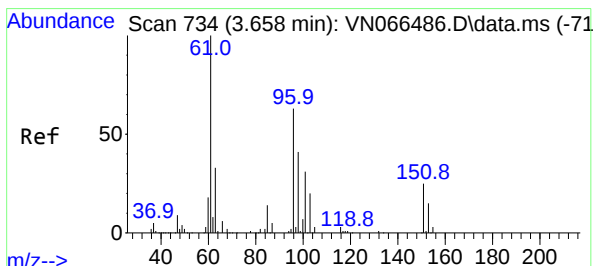
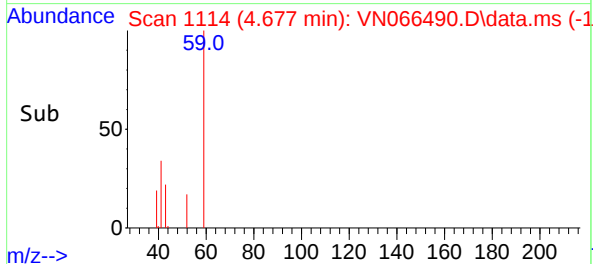
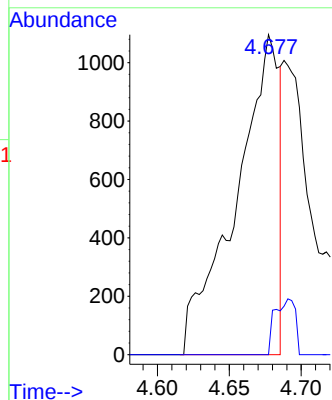
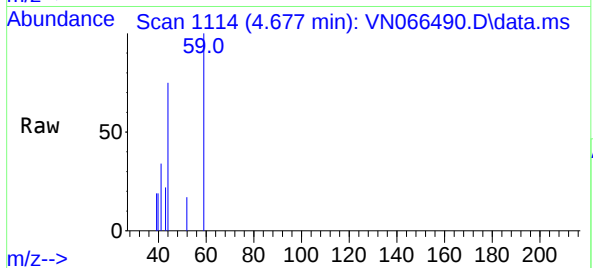


#11

Tert butyl alcohol
Concen: 3.82 ug/l
RT: 4.677 min Scan# 1114
Delta R.T. -0.005 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :

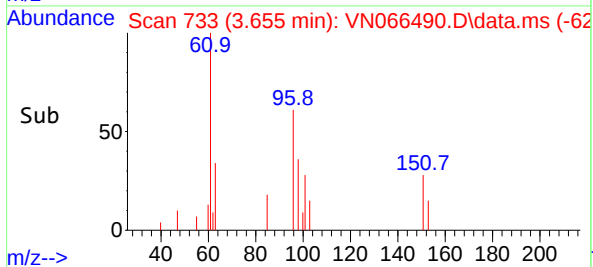
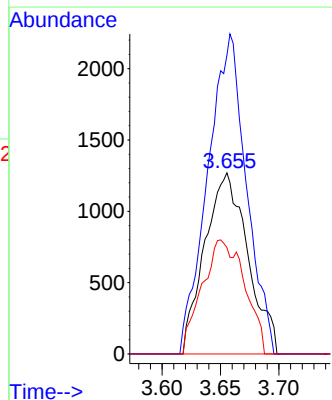
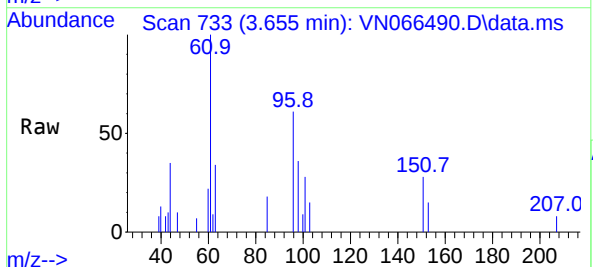
Tgt Ion: 59 Resp: 2295
Ion Ratio Lower Upper
59 100
57 8.1 4.1 6.1#

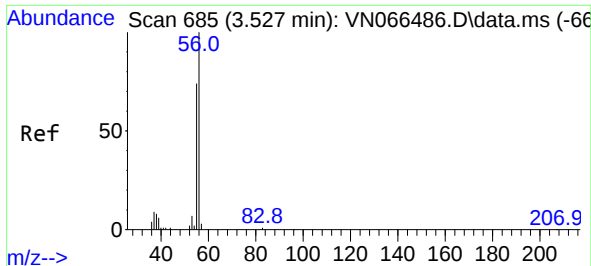


#12

1,1-Dichloroethene
Concen: 1.06 ug/l
RT: 3.655 min Scan# 733
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

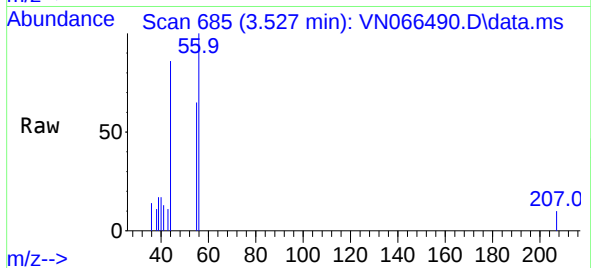
Tgt Ion: 96 Resp: 3255
Ion Ratio Lower Upper
96 100
61 164.9 137.0 205.4
98 58.7 51.5 77.3



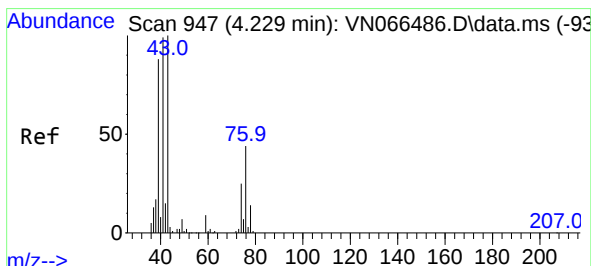
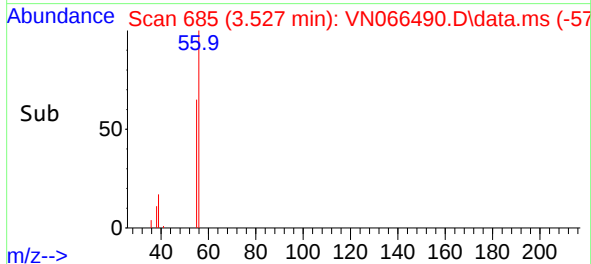
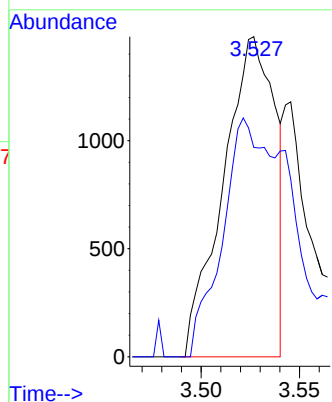


#13
Acrolein
Concen: 7.09 ug/l
RT: 3.527 min Scan# 685
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :

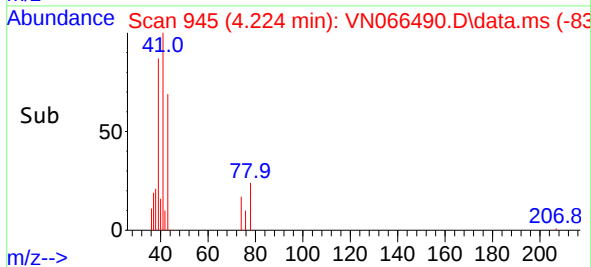
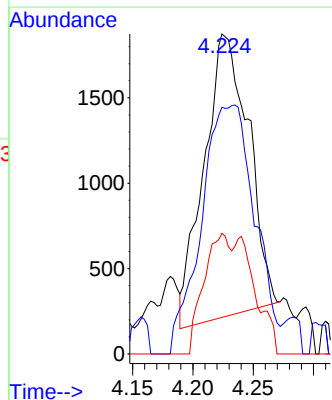
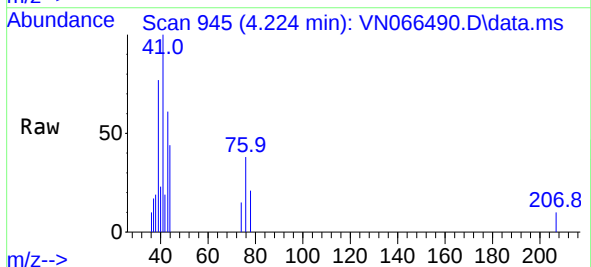


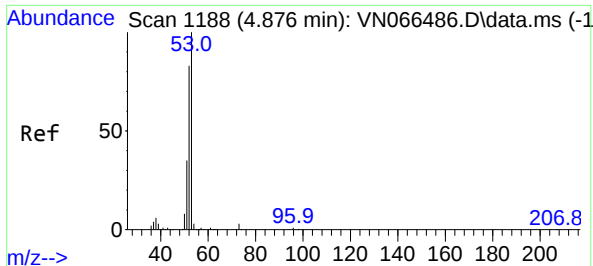
Tgt Ion: 56 Resp: 2705
Ion Ratio Lower Upper
56 100
55 104.9 57.9 86.9#



#14
Allyl chloride
Concen: 0.81 ug/l
RT: 4.224 min Scan# 945
Delta R.T. -0.005 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 41 Resp: 4252
Ion Ratio Lower Upper
41 100
39 105.6 55.3 82.9#
76 25.8 24.6 36.8

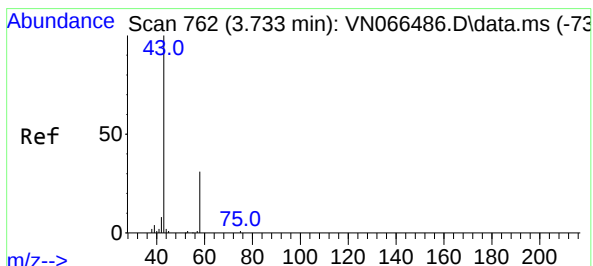
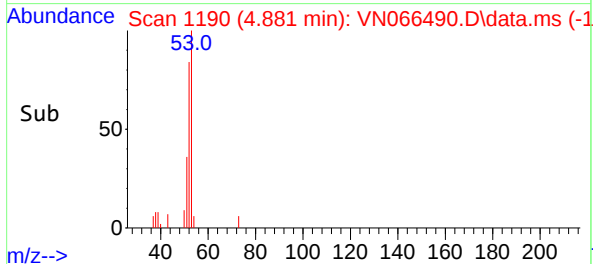
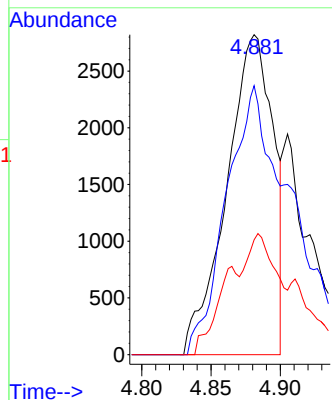
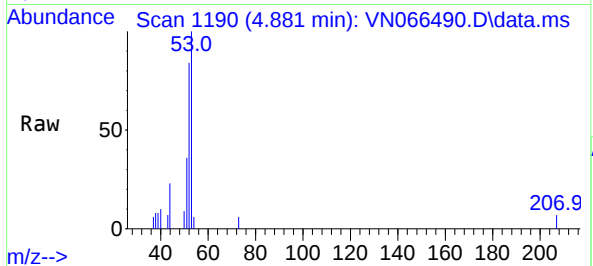




#15
Acrylonitrile
Concen: 3.68 ug/l
RT: 4.881 min Scan# 1190
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

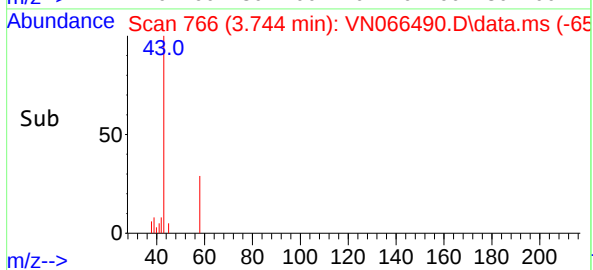
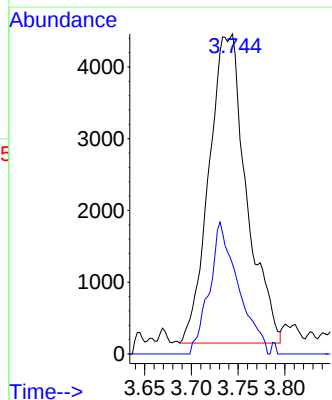
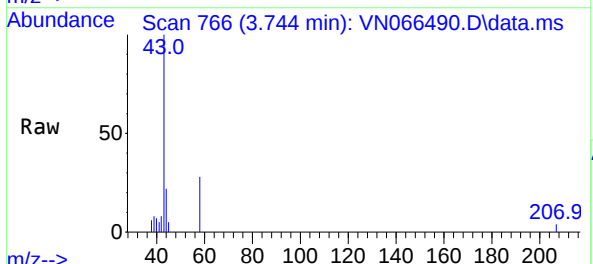
Instrument :
MSVOA_N
ClientSampled :

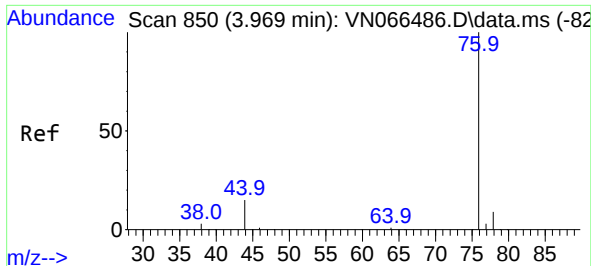
Tgt Ion: 53 Resp: 6581
Ion Ratio Lower Upper
53 100
52 115.3 66.6 99.8#
51 11.6 29.4 44.0#



#16
Acetone
Concen: 6.94 ug/l
RT: 3.744 min Scan# 766
Delta R.T. 0.011 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 43 Resp: 11957
Ion Ratio Lower Upper
43 100
58 29.1 23.8 35.8

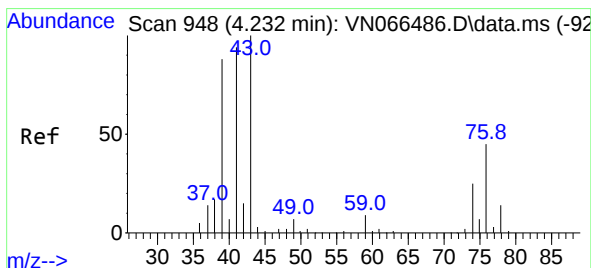
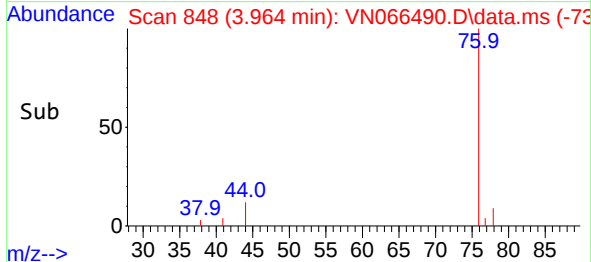
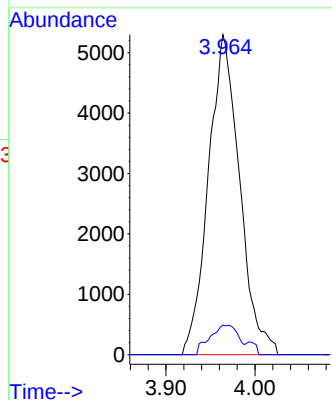
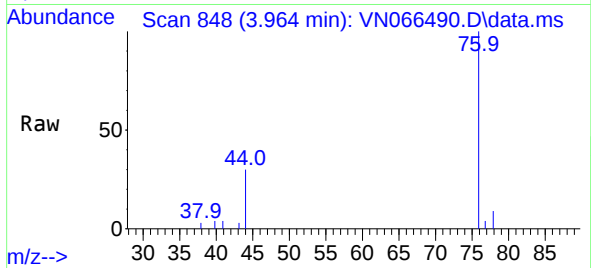




#17
Carbon Disulfide
Concen: 1.37 ug/l
RT: 3.964 min Scan# 848
Delta R.T. -0.005 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

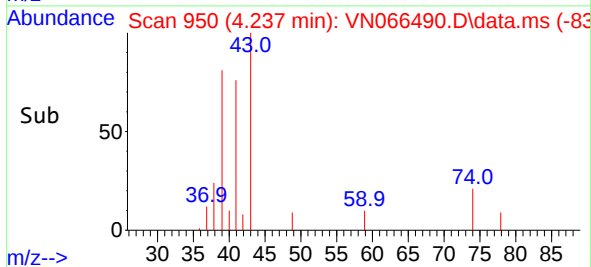
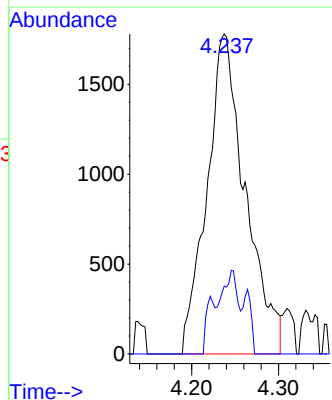
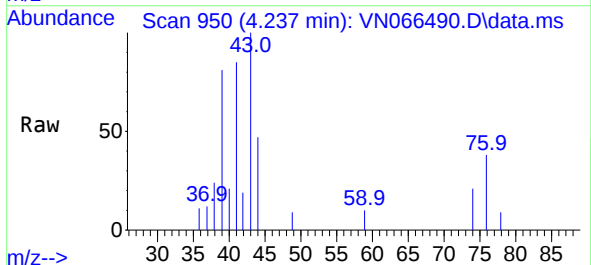
Instrument :
MSVOA_N
ClientSampled :

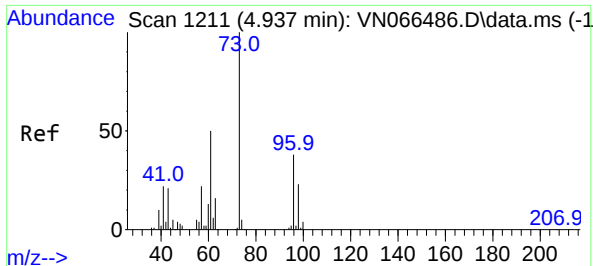
Tgt Ion: 76 Resp: 12928
Ion Ratio Lower Upper
76 100
78 9.3 7.4 11.0



#18
Methyl Acetate
Concen: 1.21 ug/l
RT: 4.237 min Scan# 950
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 43 Resp: 5482
Ion Ratio Lower Upper
43 100
74 10.5 17.6 26.4#



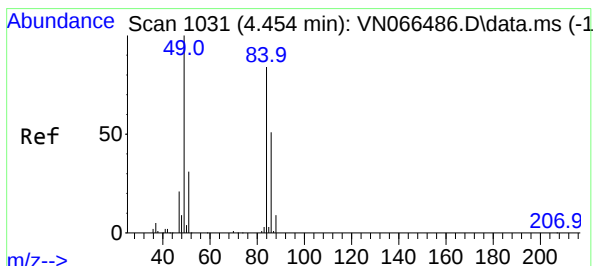
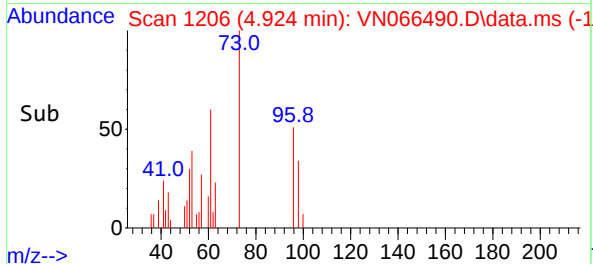
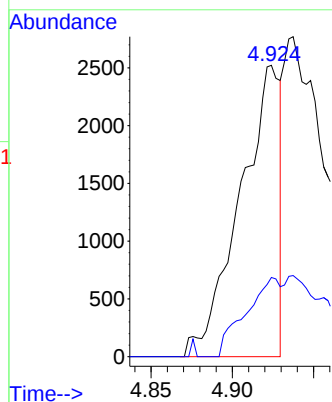
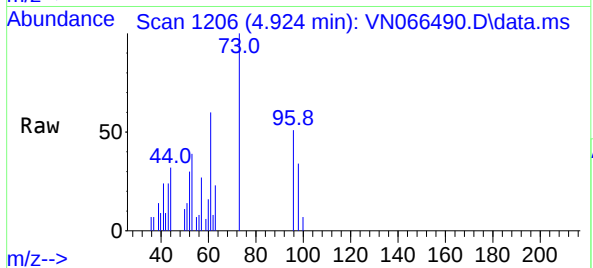


#19

Methyl tert-butyl Ether
Concen: 0.40 ug/l
RT: 4.924 min Scan# 1206
Delta R.T. -0.013 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :

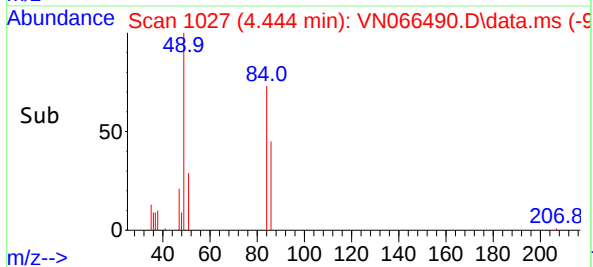
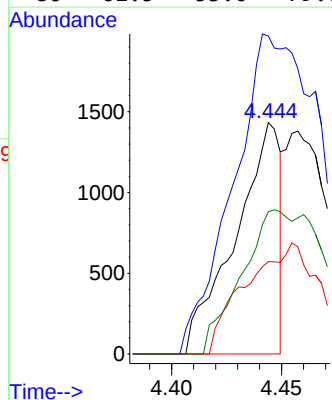
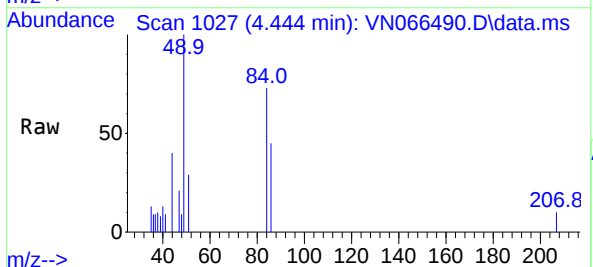
Tgt Ion: 73 Resp: 4314
Ion Ratio Lower Upper
73 100
57 27.2 17.6 26.4#

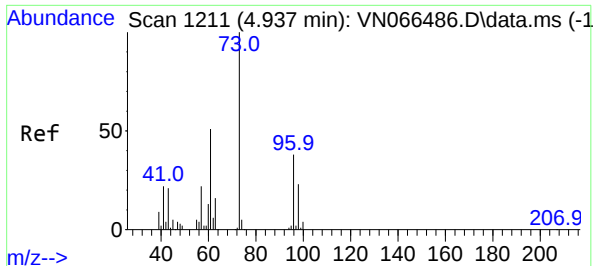


#20

Methylene Chloride
Concen: 0.51 ug/l
RT: 4.444 min Scan# 1027
Delta R.T. -0.011 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 84 Resp: 2022
Ion Ratio Lower Upper
84 100
49 137.4 105.0 157.6
51 39.9 31.6 47.4
86 61.5 53.0 79.6

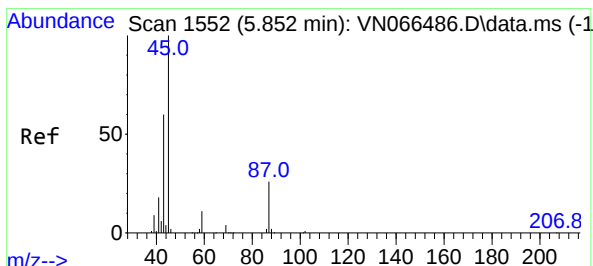
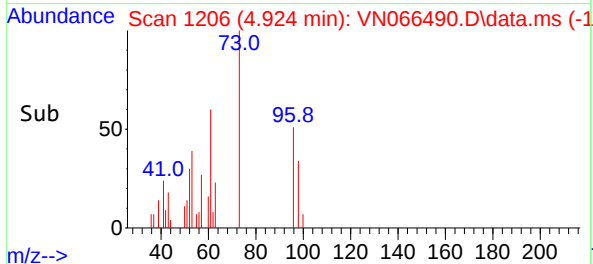
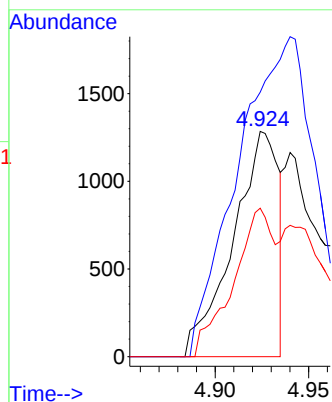
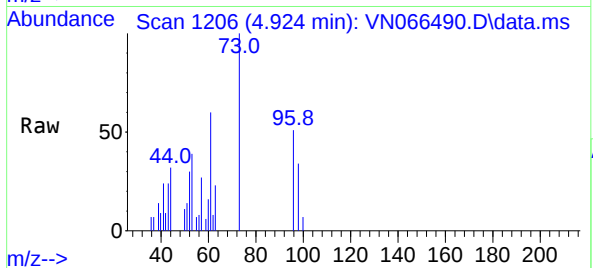




#21
trans-1,2-Dichloroethene
Concen: 0.61 ug/l
RT: 4.924 min Scan# 1206
Delta R.T. -0.013 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

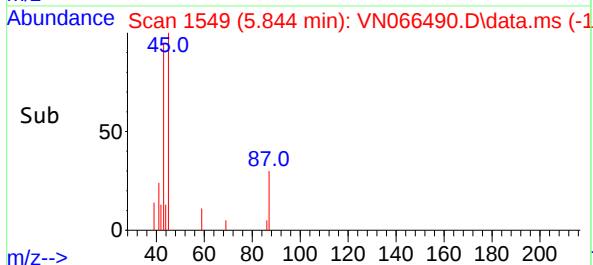
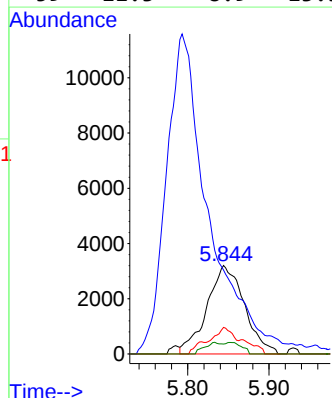
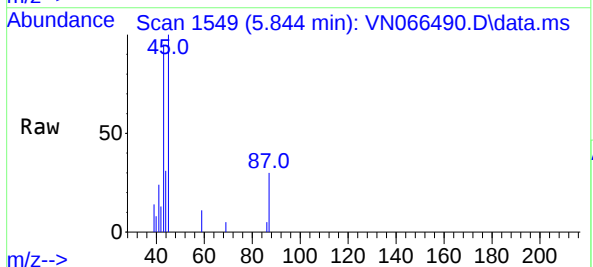
Instrument :
MSVOA_N
ClientSampleId :

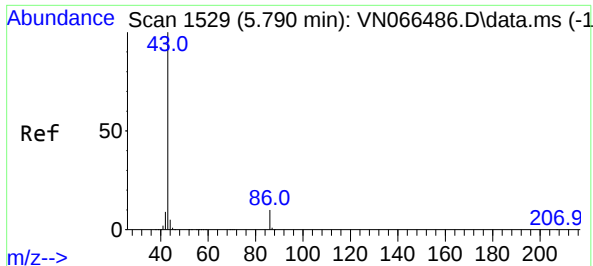
Tgt Ion: 96 Resp: 2157
Ion Ratio Lower Upper
96 100
61 117.4 113.7 170.5
98 65.9 50.2 75.2



#22
Diisopropyl ether
Concen: 0.88 ug/l
RT: 5.844 min Scan# 1549
Delta R.T. -0.008 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 45 Resp: 10234
Ion Ratio Lower Upper
45 100
43 80.6 48.1 72.1#
87 30.1 21.6 32.4
59 11.3 8.9 13.3

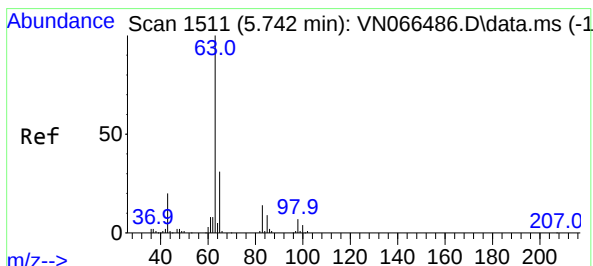
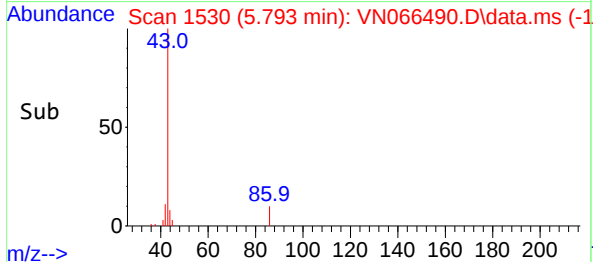
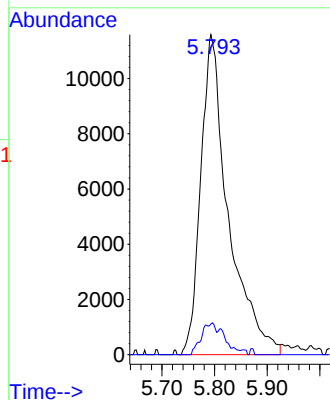
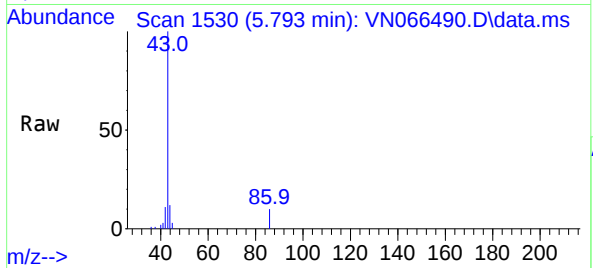




#23
 Vinyl Acetate
 Concen: 4.18 ug/l
 RT: 5.793 min Scan# 1530
 Delta R.T. 0.003 min
 Lab File: VN066490.D
 Acq: 6 Apr 2021 13:06

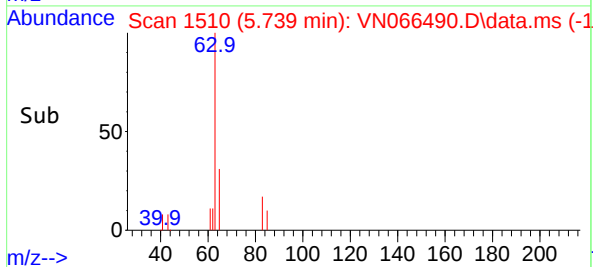
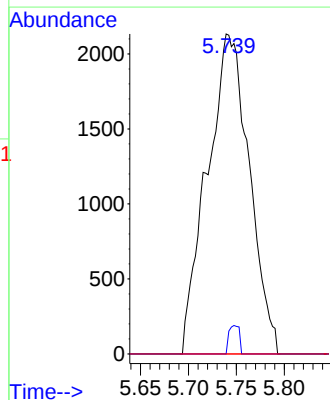
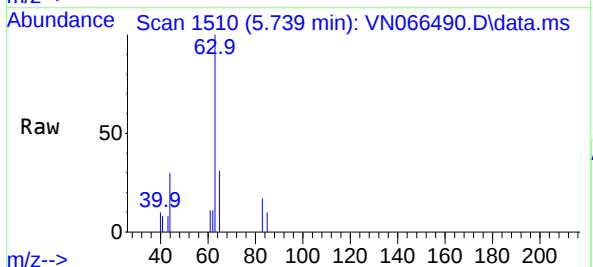
Instrument :
 MSVOA_N
 ClientSampled :

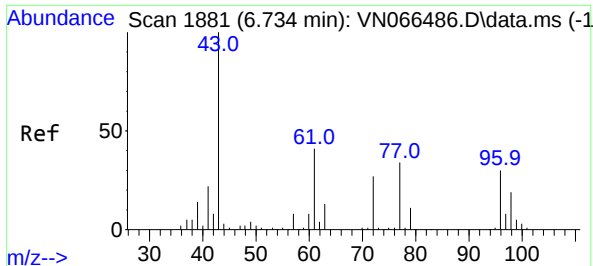
Tgt Ion: 43 Resp: 42136
 Ion Ratio Lower Upper
 43 100
 86 9.6 7.7 11.5



#24
 1,1-Dichloroethane
 Concen: 0.96 ug/l
 RT: 5.739 min Scan# 1510
 Delta R.T. -0.002 min
 Lab File: VN066490.D
 Acq: 6 Apr 2021 13:06

Tgt Ion: 63 Resp: 6518
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.4 10.1#
 100 0.0 2.0 6.0#

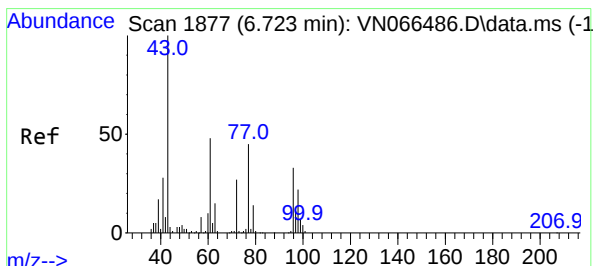
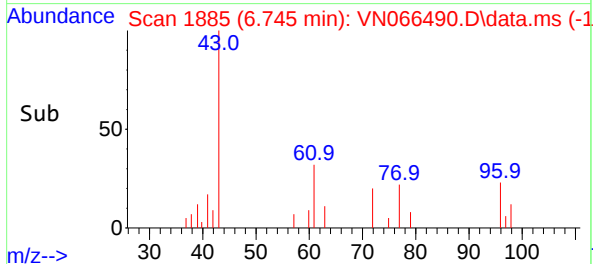
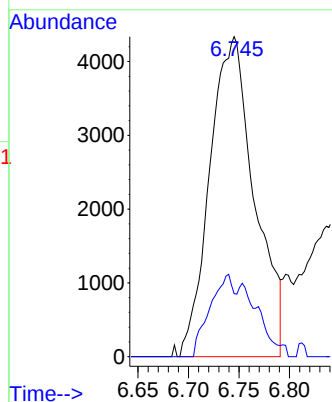
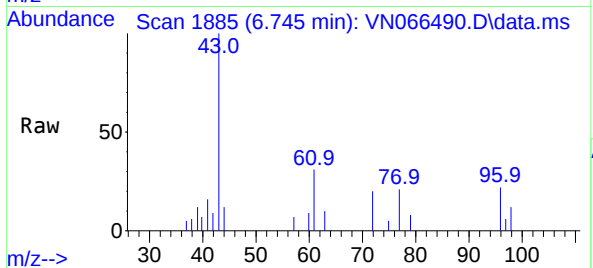




#25
2-Butanone
Concen: 5.01 ug/l
RT: 6.745 min Scan# 1885
Delta R.T. 0.011 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

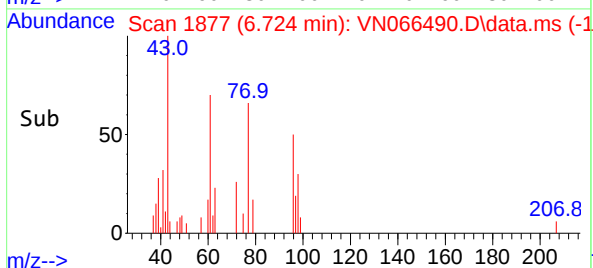
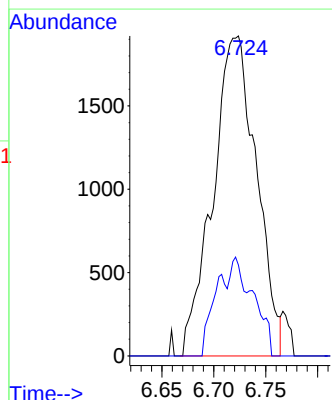
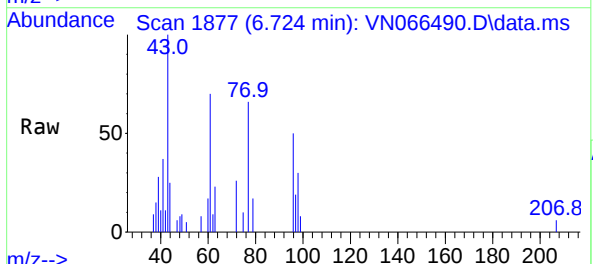
Instrument :
MSVOA_N
ClientSampled :

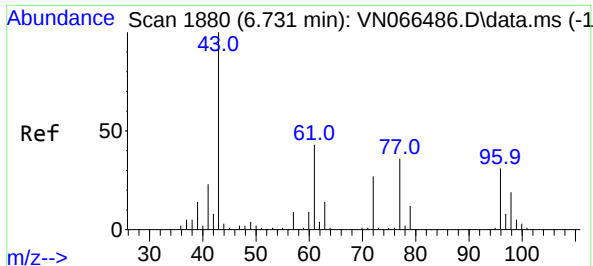
Tgt Ion: 43 Resp: 13364
Ion Ratio Lower Upper
43 100
72 19.7 20.7 31.1#



#26
2,2-Dichloropropane
Concen: 0.97 ug/l
RT: 6.724 min Scan# 1877
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 77 Resp: 5598
Ion Ratio Lower Upper
77 100
97 3.7 11.6 34.7#

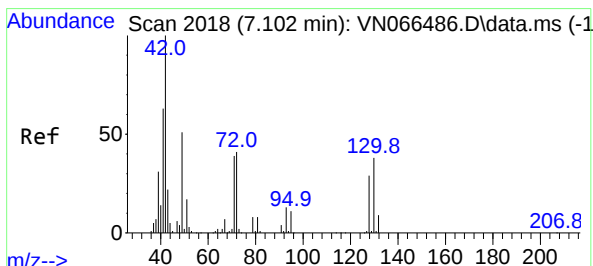
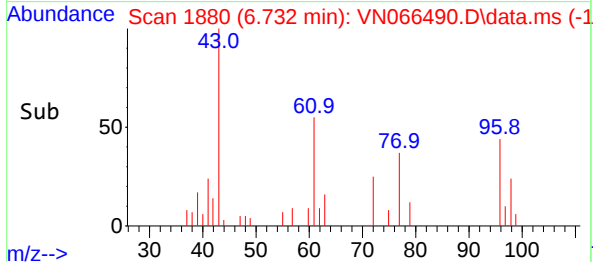
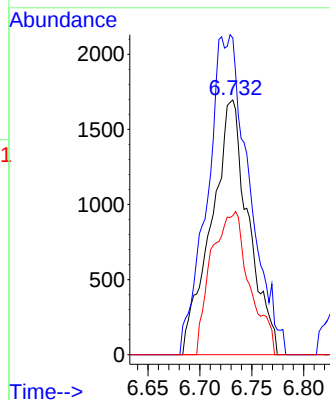
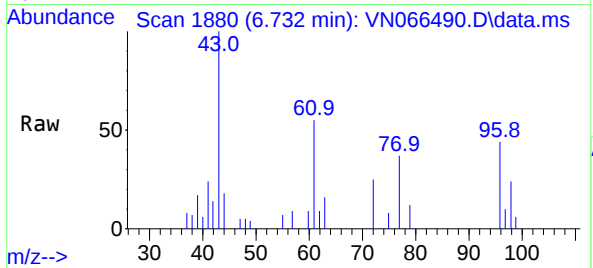




#27
cis-1,2-Dichloroethene
Concen: 1.13 ug/l
RT: 6.732 min Scan# 1880
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

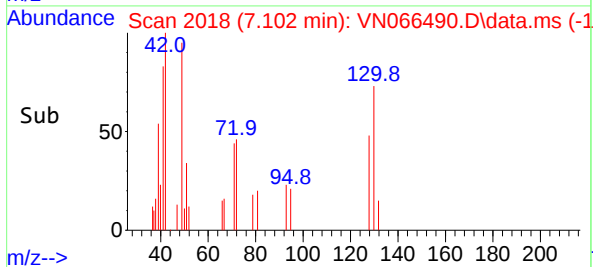
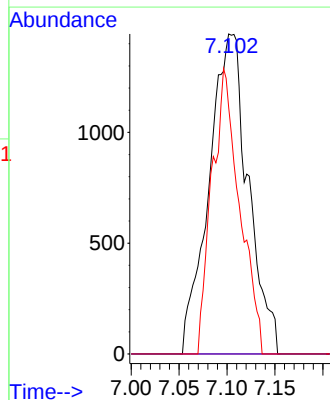
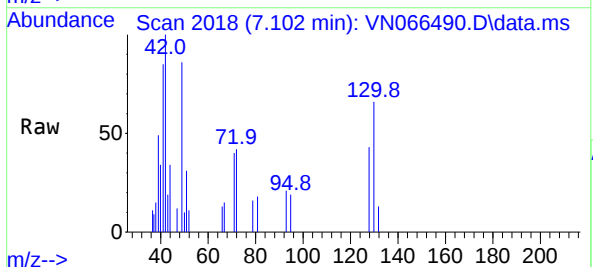
Instrument :
MSVOA_N
ClientSampled :

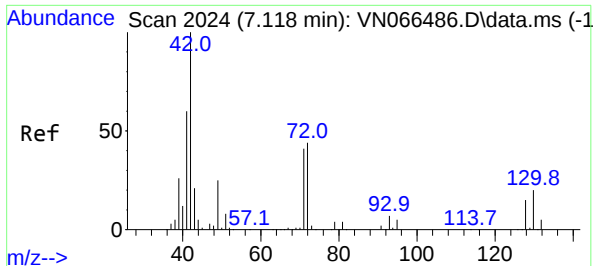
Tgt Ion: 96 Resp: 4218
Ion Ratio Lower Upper
96 100
61 62.9 0.0 296.2
98 57.7 0.0 129.2



#28
Bromochloromethane
Concen: 1.22 ug/l
RT: 7.102 min Scan# 2018
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 49 Resp: 4125
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.2
130 62.8 61.6 92.4

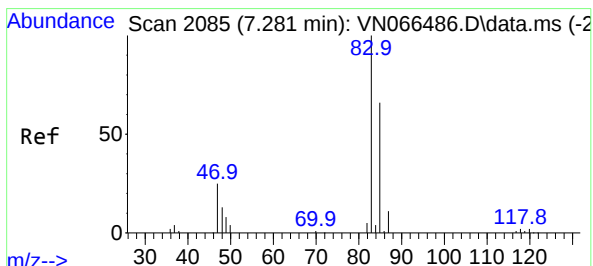
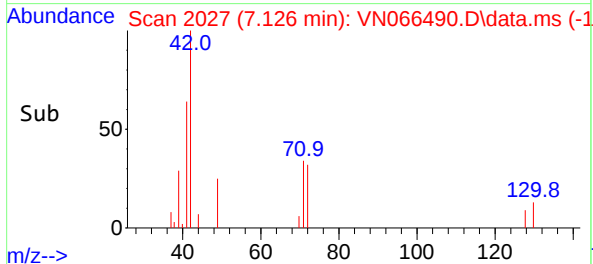
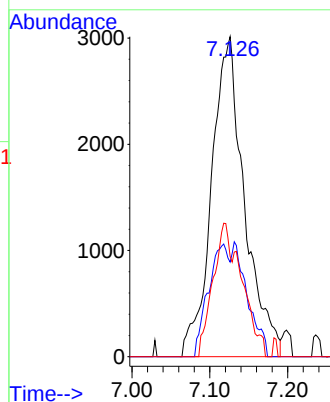
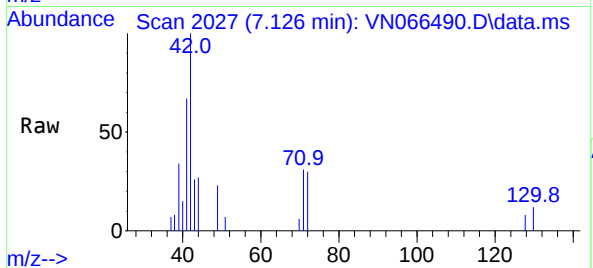




#29
Tetrahydrofuran
Concen: 4.86 ug/l
RT: 7.126 min Scan# 2027
Delta R.T. 0.008 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

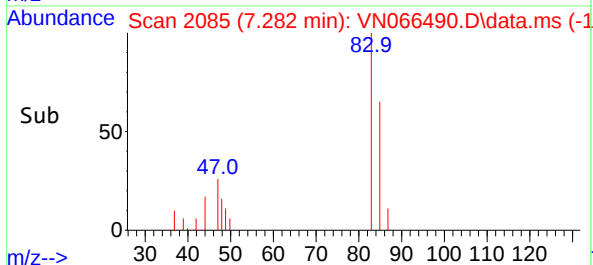
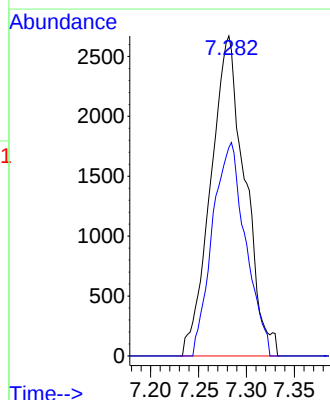
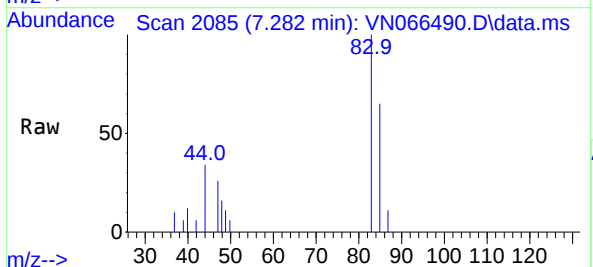
Instrument :
MSVOA_N
ClientSampled :

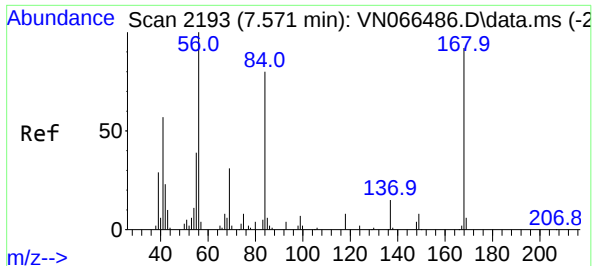
Tgt Ion: 42	Resp: 8833
Ion Ratio	Lower Upper
42	100
72	22.5 35.2 52.8#
71	22.6 33.1 49.7#



#30
Chloroform
Concen: 0.96 ug/l
RT: 7.282 min Scan# 2085
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

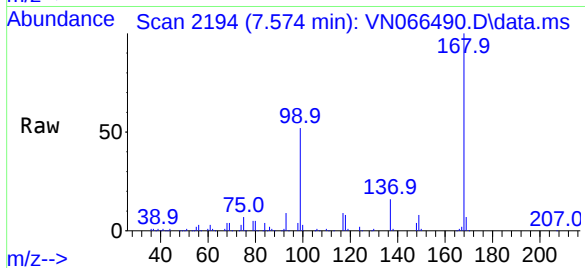
Tgt Ion: 83	Resp: 6637
Ion Ratio	Lower Upper
83	100
85	65.1 51.3 76.9



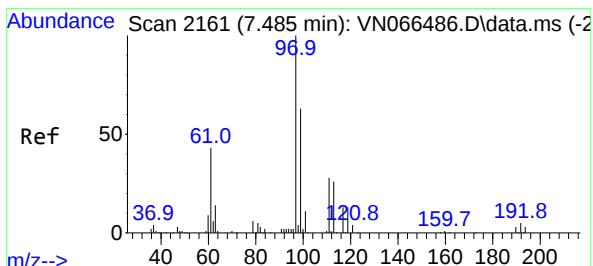
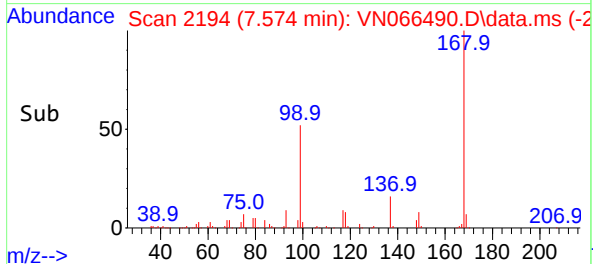
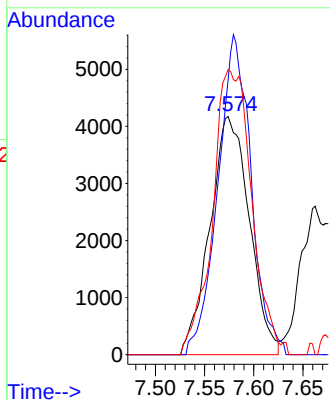


#31
Cyclohexane
Concen: 1.73 ug/l
RT: 7.574 min Scan# 2194
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :

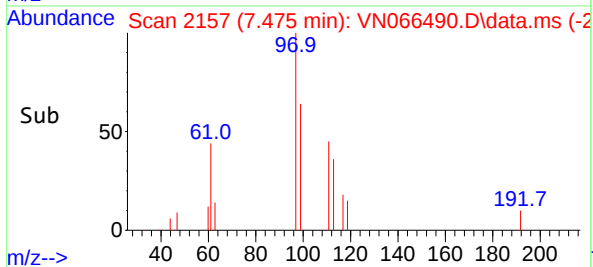
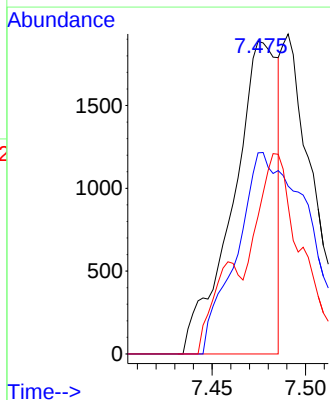
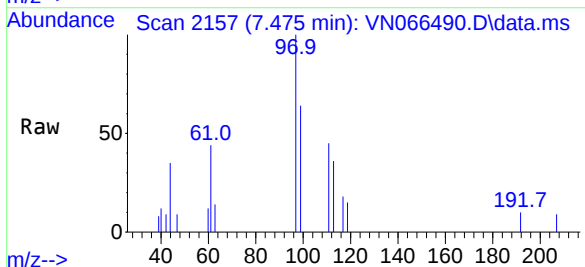


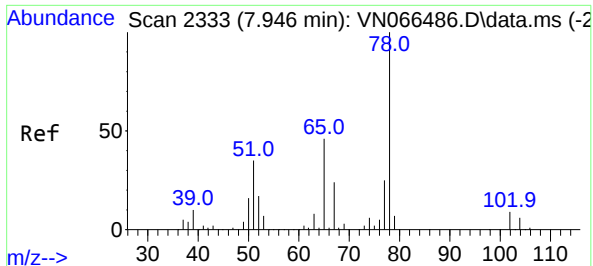
Tgt Ion: 56 Resp: 11621
Ion Ratio Lower Upper
56 100
69 115.4 26.6 40.0#
84 119.7 68.7 103.1#



#32
1,1,1-Trichloroethane
Concen: 0.52 ug/l
RT: 7.475 min Scan# 2157
Delta R.T. -0.011 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 97 Resp: 3133
Ion Ratio Lower Upper
97 100
99 0.0 51.1 76.7#
61 65.5 36.9 55.3#



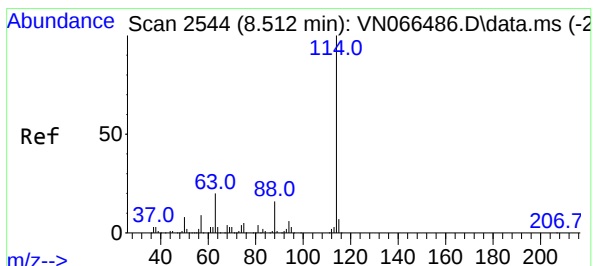
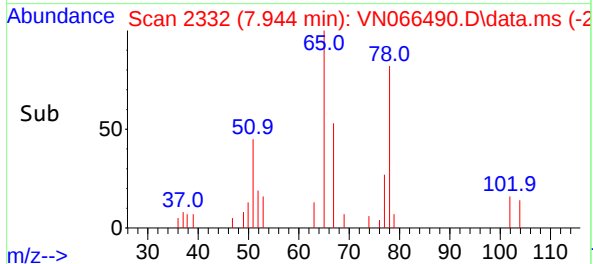
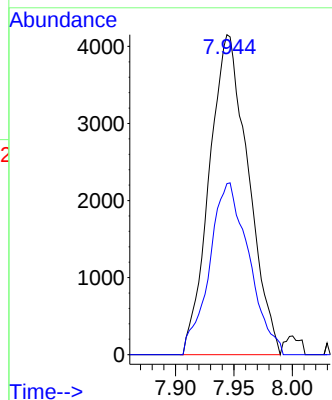
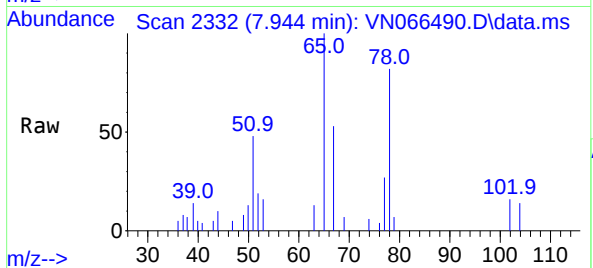


#33

1,2-Dichloroethane-d4
Concen: 2.14 ug/l
RT: 7.944 min Scan# 2332
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :

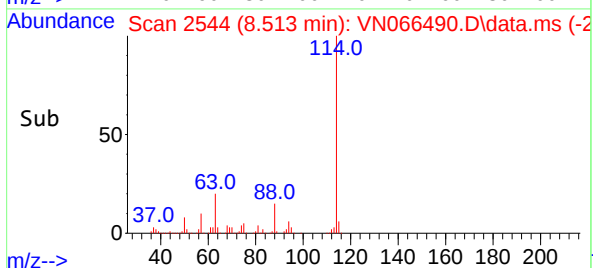
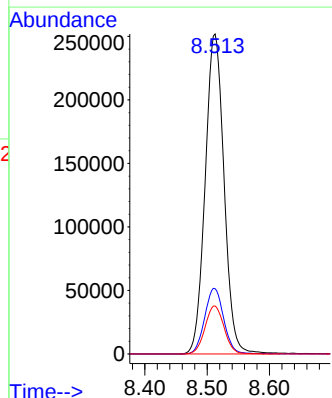
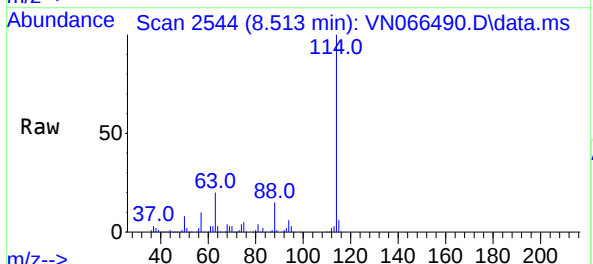
Tgt Ion: 65 Resp: 9608
Ion Ratio Lower Upper
65 100
67 54.6 0.0 105.2

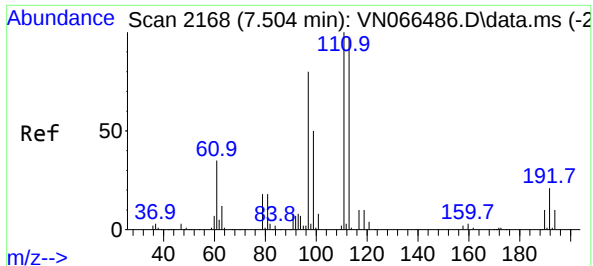


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.513 min Scan# 2544
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 114 Resp: 530136
Ion Ratio Lower Upper
114 100
63 20.4 0.0 42.0
88 15.0 0.0 31.0

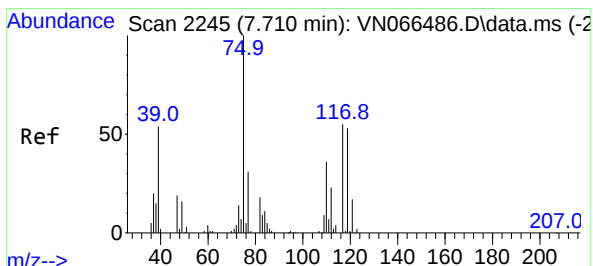
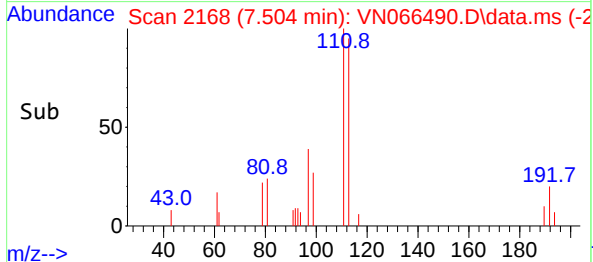
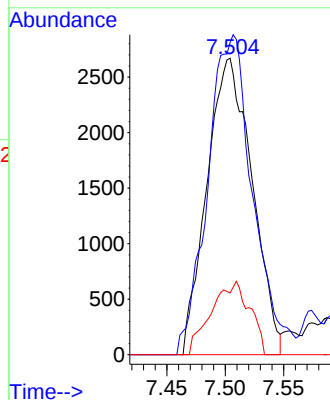
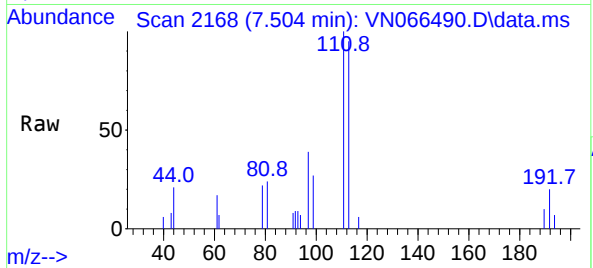




#35
Dibromofluoromethane
Concen: 1.97 ug/l
RT: 7.504 min Scan# 2168
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

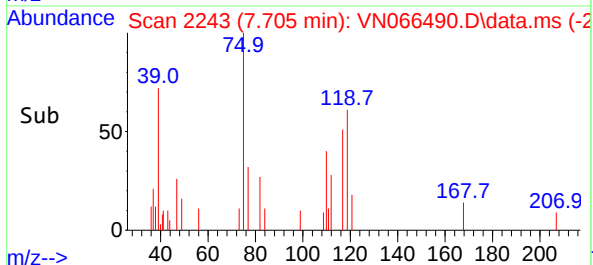
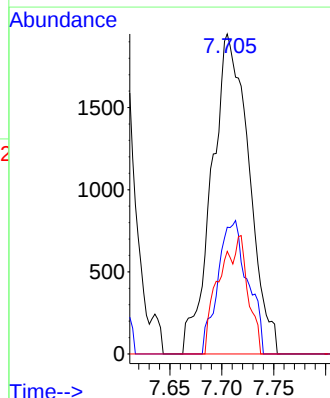
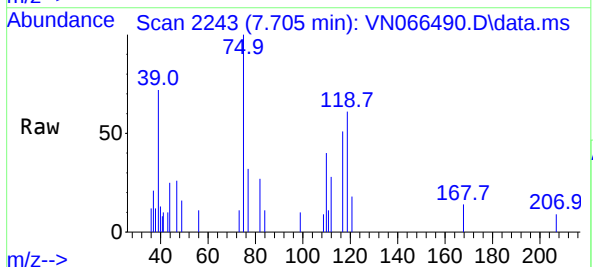
Instrument :
MSVOA_N
ClientSampled :

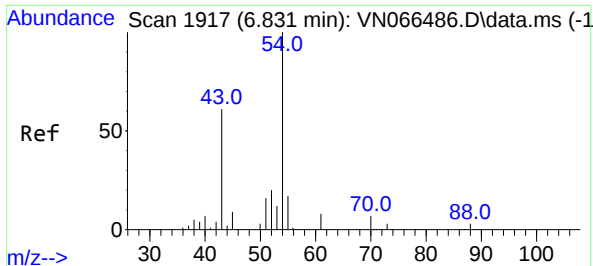
Tgt Ion:113 Resp: 7183
Ion Ratio Lower Upper
113 100
111 107.5 81.8 122.8
192 21.1 17.1 25.7



#36
1,1-Dichloropropene
Concen: 0.96 ug/l
RT: 7.705 min Scan# 2243
Delta R.T. -0.005 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 75 Resp: 4849
Ion Ratio Lower Upper
75 100
110 0.0 18.1 54.3#
77 15.3 25.0 37.4#





#37

Ethyl Acetate

Concen: 2.26 ug/l

RT: 6.745 min Scan# 1885

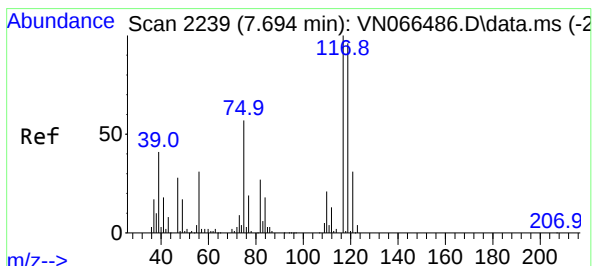
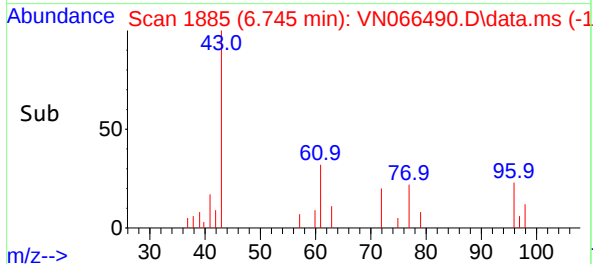
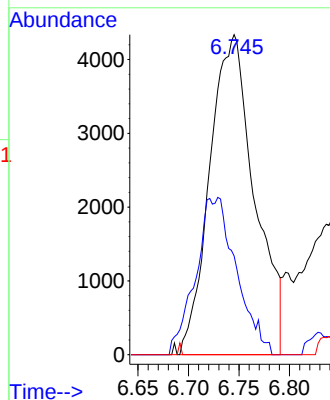
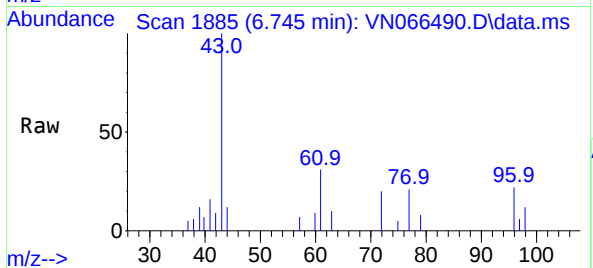
Delta R.T. -0.086 min

Lab File: VN066490.D

Acq: 6 Apr 2021 13:06

Tgt Ion:	43	Resp:	13364
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.1	16.7#
70	0.0	8.0	12.0#

Instrument :
MSVOA_N
ClientSampled :



#38

Carbon Tetrachloride

Concen: 0.85 ug/l

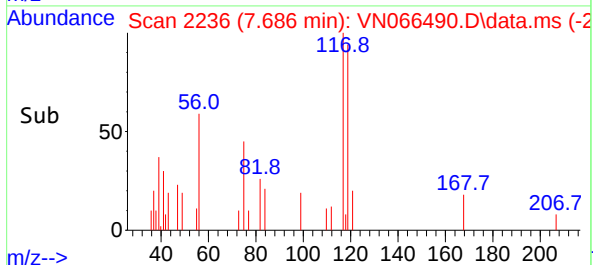
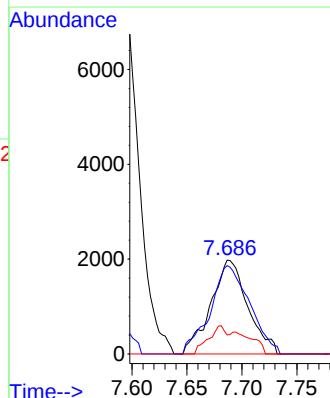
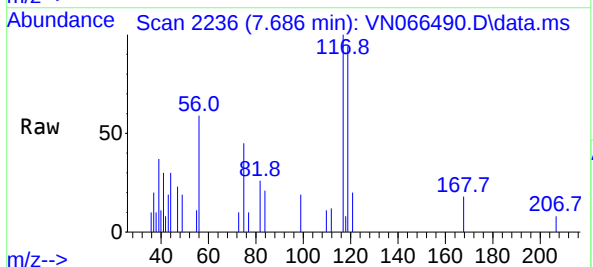
RT: 7.686 min Scan# 2236

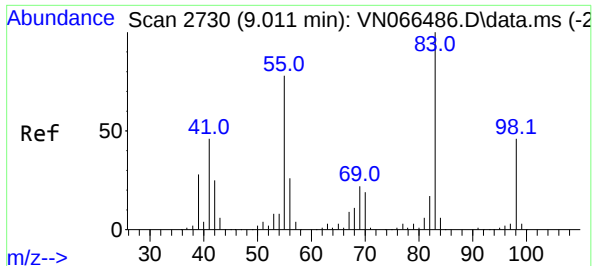
Delta R.T. -0.008 min

Lab File: VN066490.D

Acq: 6 Apr 2021 13:06

Tgt Ion:	117	Resp:	4623
Ion	Ratio	Lower	Upper
117	100		
119	94.3	77.2	115.8
121	20.3	24.2	36.4#





#39

Methylcyclohexane

Concen: 0.92 ug/l

RT: 9.006 min Scan# 2728

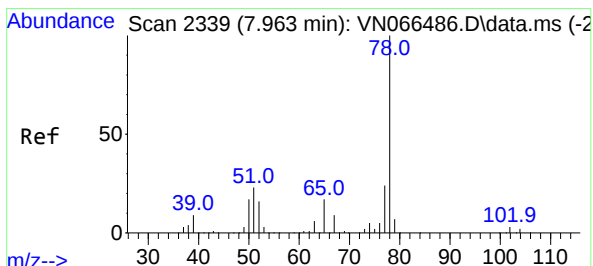
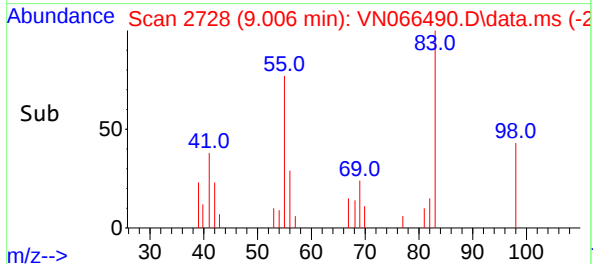
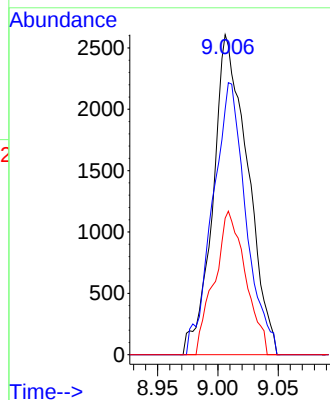
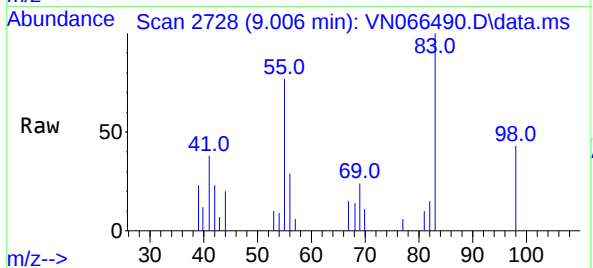
Delta R.T. -0.005 min

Lab File: VN066490.D

Acq: 6 Apr 2021 13:06

Tgt Ion: 83	Resp: 5213
Ion Ratio	Lower Upper
83 100	
55 76.7	62.3 93.5
98 42.7	35.6 53.4

Instrument :
MSVOA_N
ClientSampleId :



#40

Benzene

Concen: 0.89 ug/l

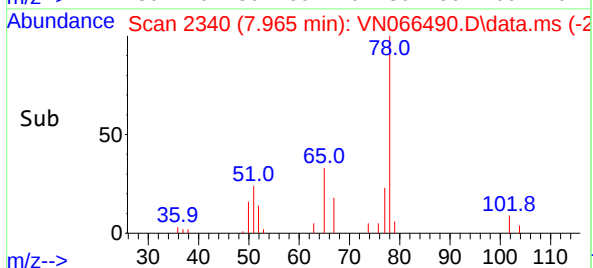
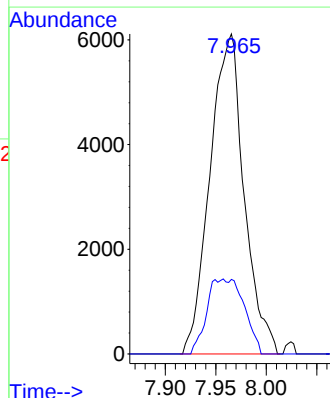
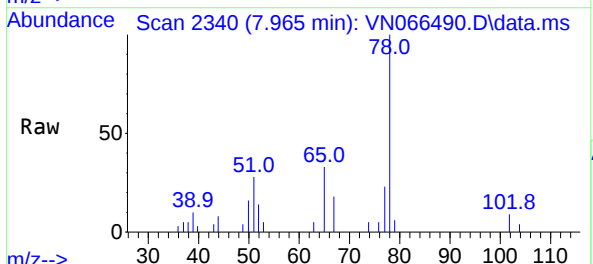
RT: 7.965 min Scan# 2340

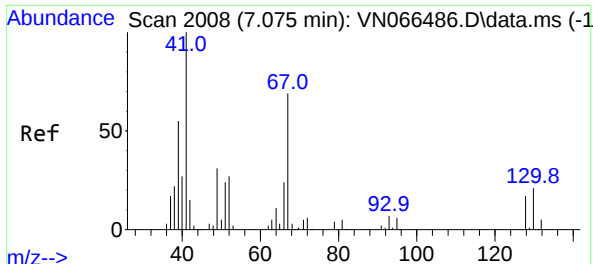
Delta R.T. 0.003 min

Lab File: VN066490.D

Acq: 6 Apr 2021 13:06

Tgt Ion: 78	Resp: 14358
Ion Ratio	Lower Upper
78 100	
77 23.3	18.7 28.1

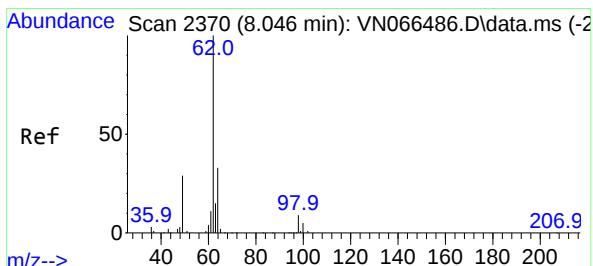
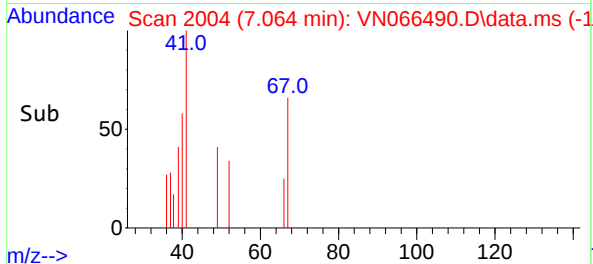
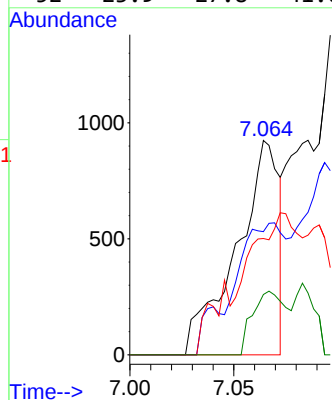
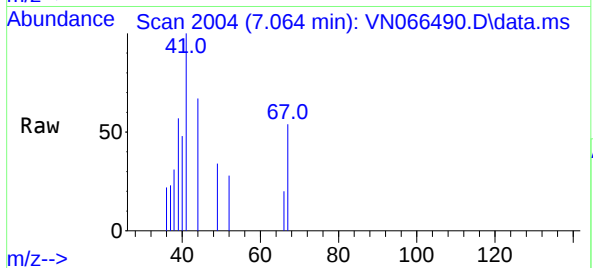




#41
Methacrylonitrile
Concen: 0.36 ug/l
RT: 7.064 min Scan# 2004
Delta R.T. -0.011 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

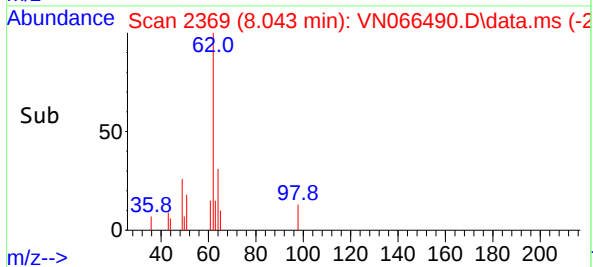
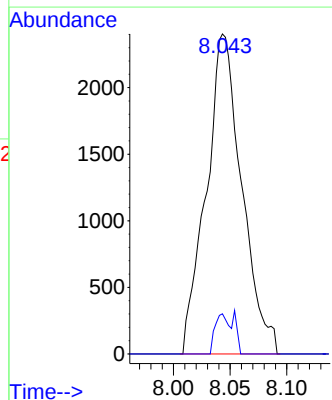
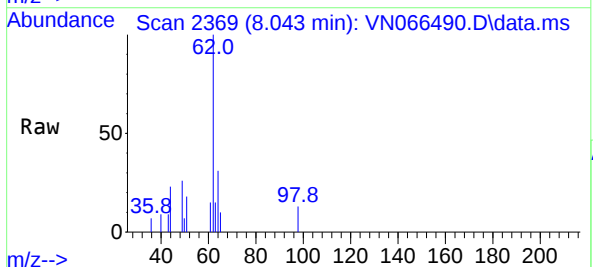
Instrument :
MSVOA_N
ClientSampled :

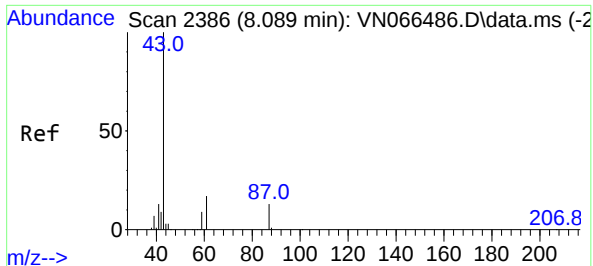
Tgt Ion: 41 Resp: 1315
Ion Ratio Lower Upper
41 100
39 40.6 51.7 77.5#
67 46.2 68.5 102.7#
52 23.9 27.8 41.6#



#42
1,2-Dichloroethane
Concen: 0.94 ug/l
RT: 8.043 min Scan# 2369
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 62 Resp: 5245
Ion Ratio Lower Upper
62 100
98 5.1 0.0 17.6

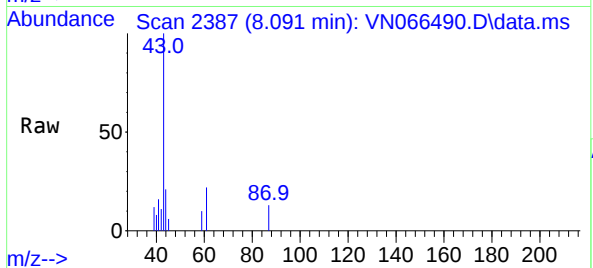




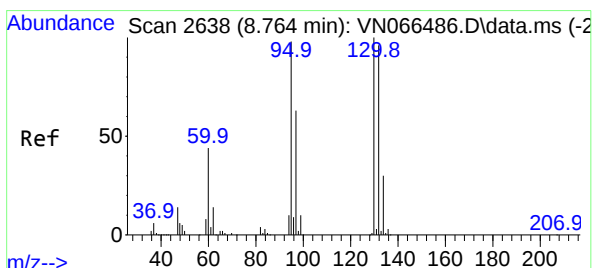
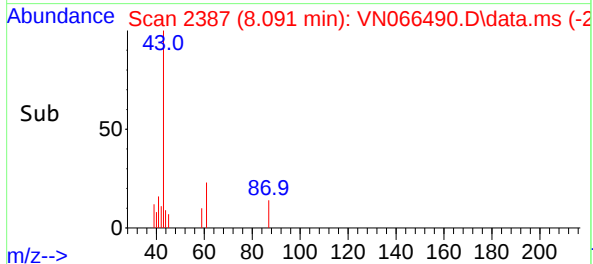
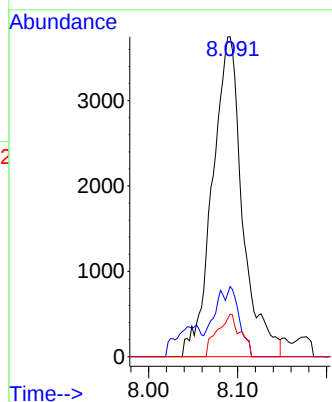
#43

Isopropyl Acetate
Concen: 0.93 ug/l
RT: 8.091 min Scan# 2387
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :



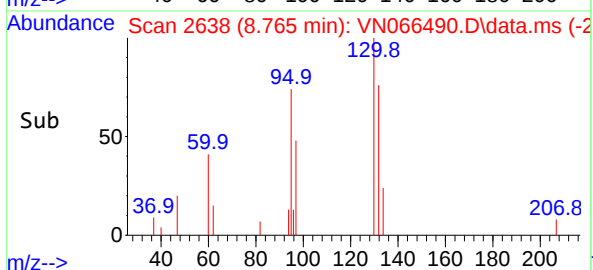
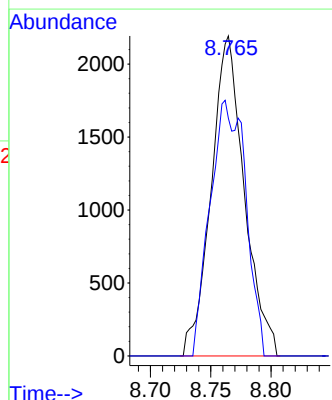
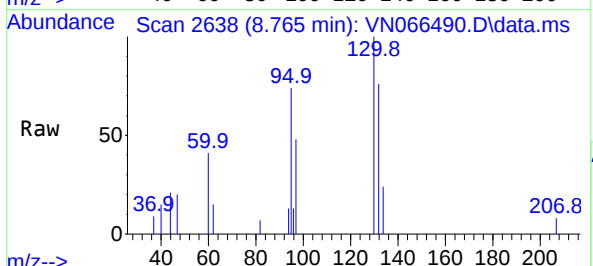
Tgt Ion: 43 Resp: 8802
Ion Ratio Lower Upper
43 100
61 4.9 15.5 23.3#
87 10.3 10.5 15.7#

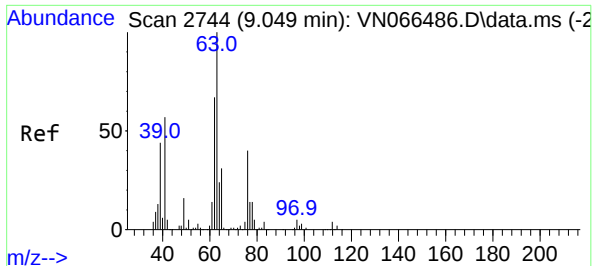


#44

Trichloroethene
Concen: 1.03 ug/l
RT: 8.765 min Scan# 2638
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 130 Resp: 4189
Ion Ratio Lower Upper
130 100
95 74.3 0.0 200.6



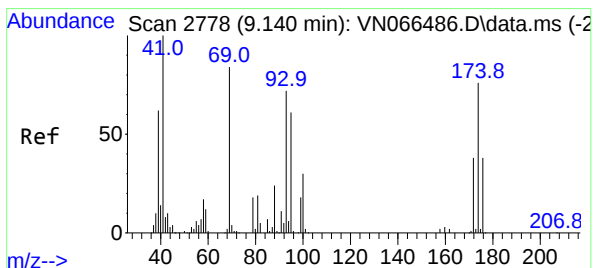
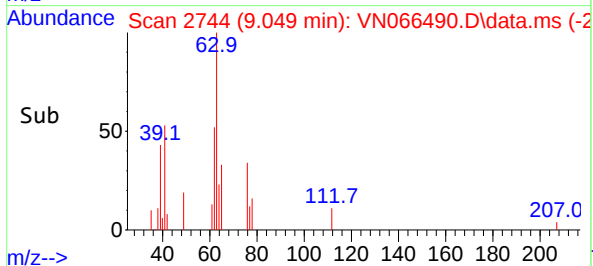
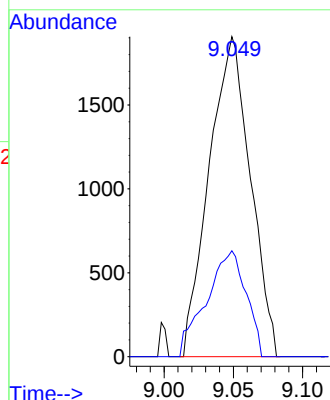
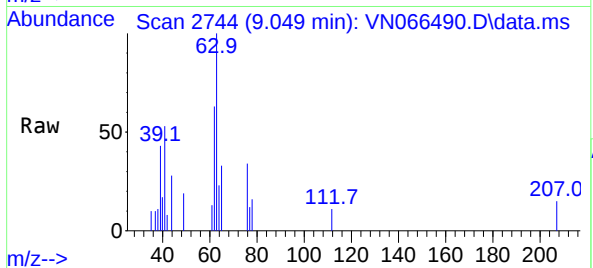


#45

1,2-Dichloropropane
Concen: 0.91 ug/l
RT: 9.049 min Scan# 2744
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :

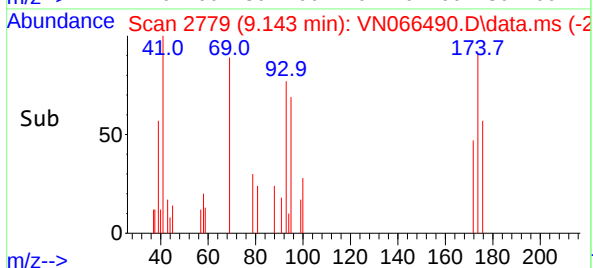
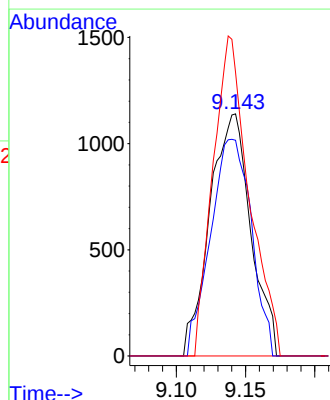
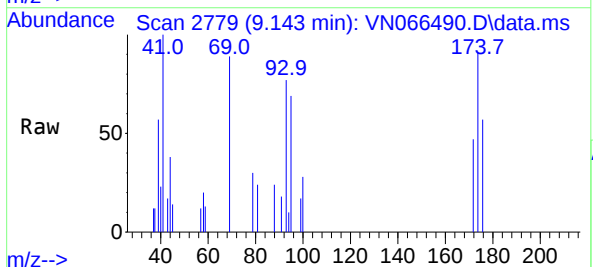
Tgt Ion: 63 Resp: 3952
Ion Ratio Lower Upper
63 100
65 33.1 25.5 38.3

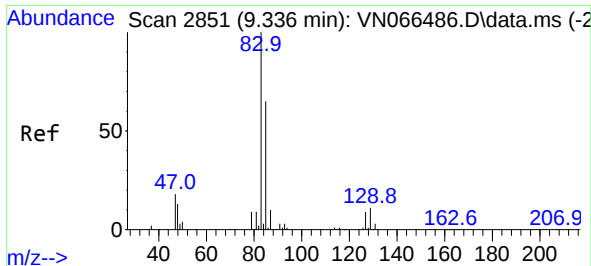


#46

Dibromomethane
Concen: 0.83 ug/l
RT: 9.143 min Scan# 2779
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 93 Resp: 2348
Ion Ratio Lower Upper
93 100
95 88.8 66.8 100.2
174 116.6 83.2 124.8

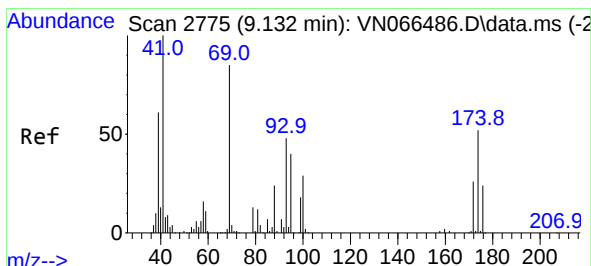
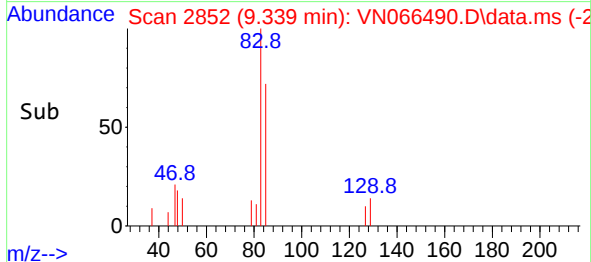
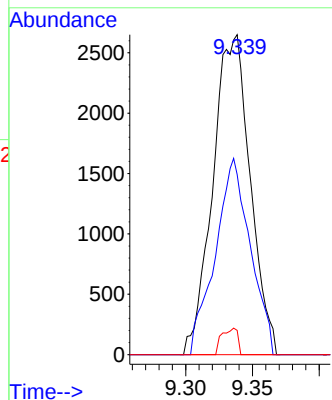
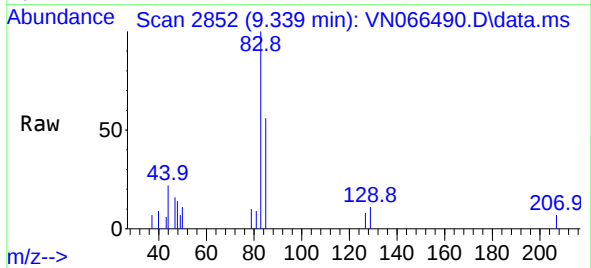




#47
Bromodichloromethane
Concen: 0.90 ug/l
RT: 9.339 min Scan# 2852
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

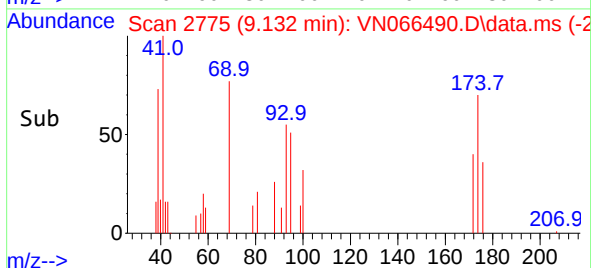
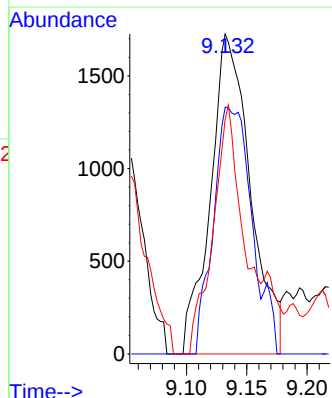
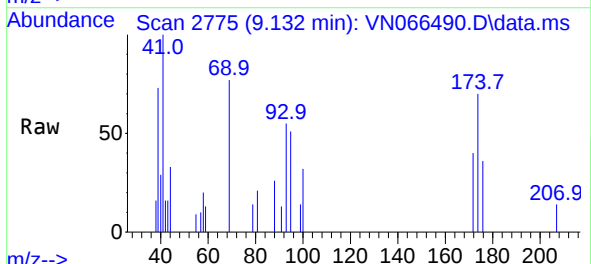
Instrument :
MSVOA_N
ClientSampled :

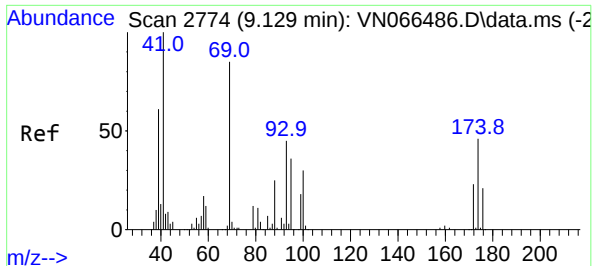
Tgt Ion: 83 Resp: 5157
Ion Ratio Lower Upper
83 100
85 56.3 49.4 74.2
127 7.6 6.7 10.1



#48
Methyl methacrylate
Concen: 0.94 ug/l
RT: 9.132 min Scan# 2775
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

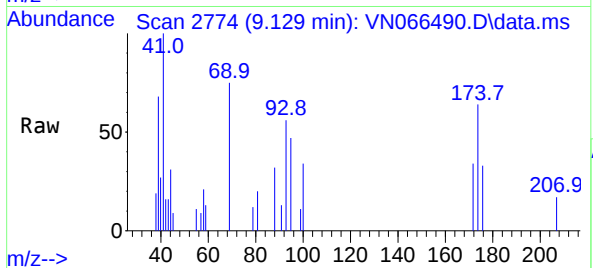
Tgt Ion: 41 Resp: 3994
Ion Ratio Lower Upper
41 100
69 69.2 66.2 99.4
39 58.0 51.5 77.3



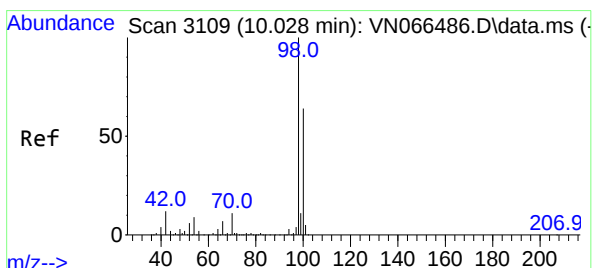
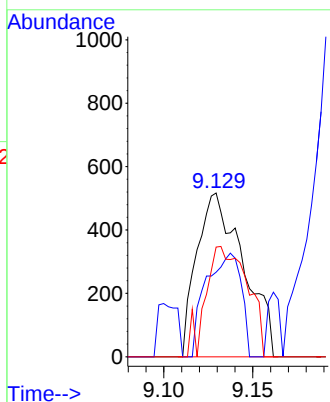
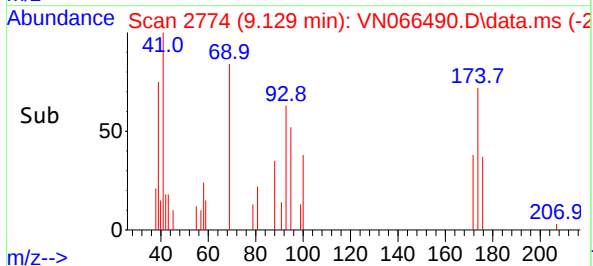


#49
1,4-Dioxane
Concen: 16.39 ug/l
RT: 9.129 min Scan# 2774
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

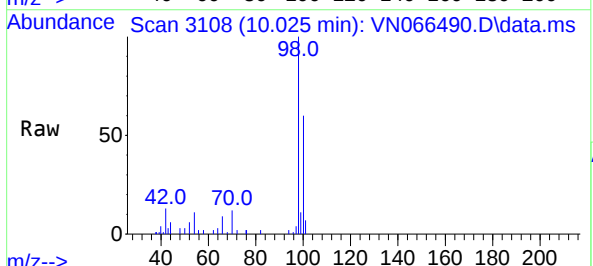
Instrument :
MSVOA_N
ClientSampleId :



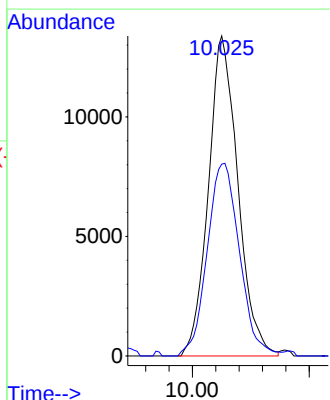
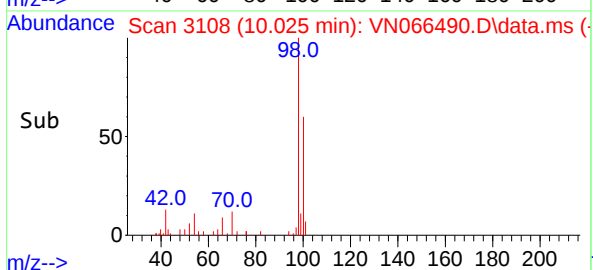
Tgt Ion: 88 Resp: 942
Ion Ratio Lower Upper
88 100
43 47.7 28.2 42.4#
58 60.0 56.6 84.8

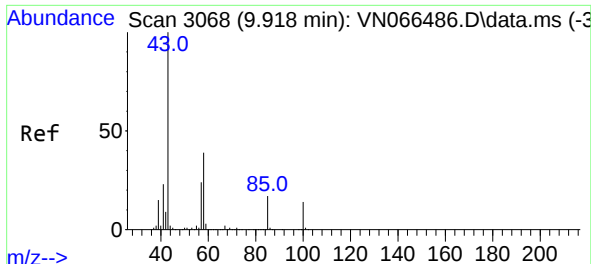


#50
Toluene-d8
Concen: 1.72 ug/l
RT: 10.025 min Scan# 3108
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06



Tgt Ion: 98 Resp: 23494
Ion Ratio Lower Upper
98 100
100 65.9 50.5 75.7

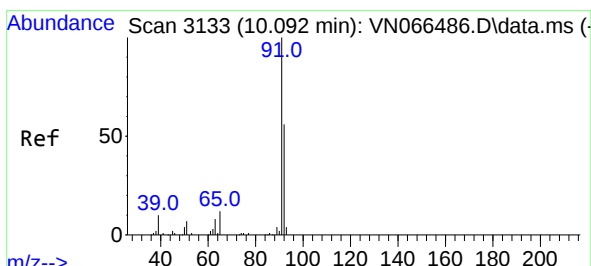
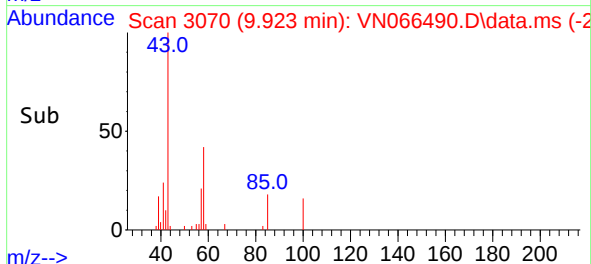
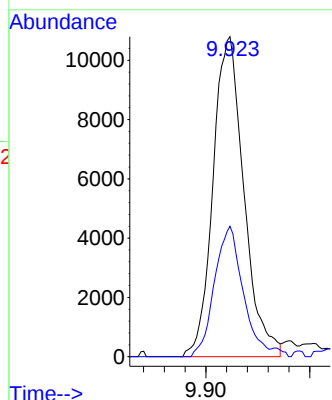
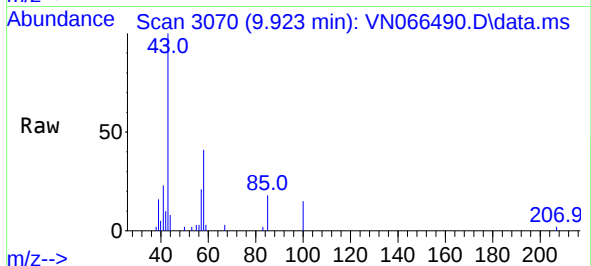




#51
4-Methyl-2-Pentanone
Concen: 3.90 ug/l
RT: 9.923 min Scan# 3070
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

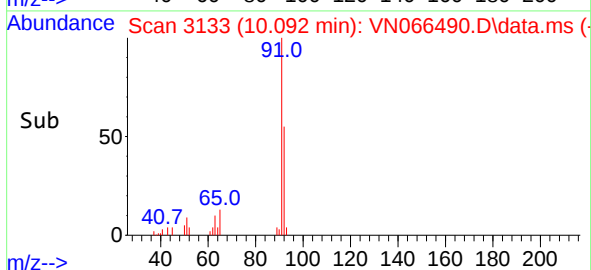
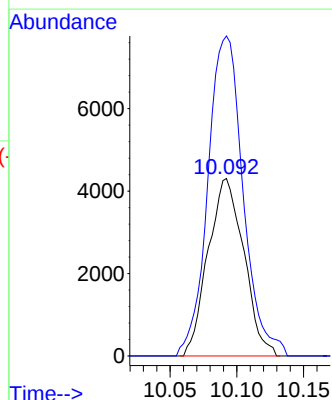
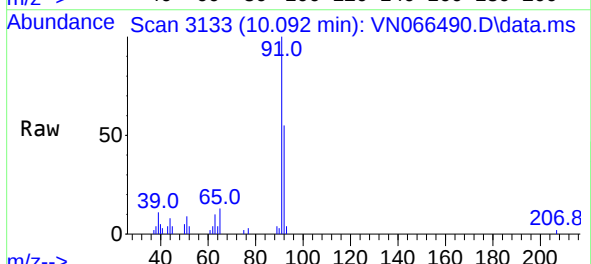
Instrument :
MSVOA_N
ClientSampled :

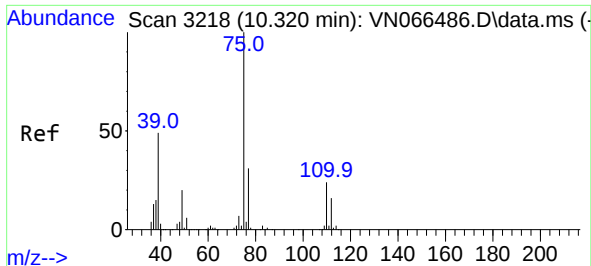
Tgt Ion: 43 Resp: 22286
Ion Ratio Lower Upper
43 100
58 37.3 30.8 46.2



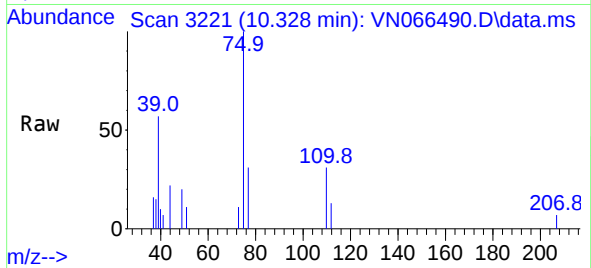
#52
Toluene
Concen: 0.82 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 92 Resp: 8026
Ion Ratio Lower Upper
92 100
91 177.6 138.8 208.2

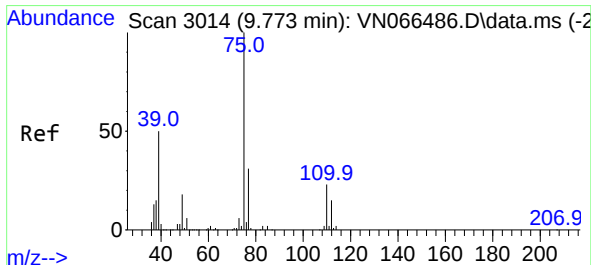
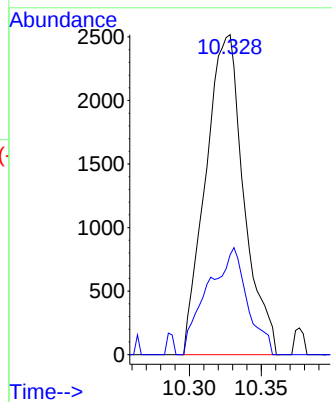
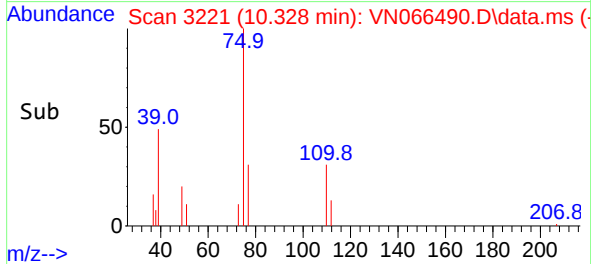




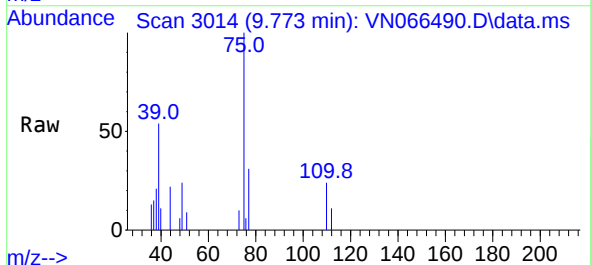
#53
t-1,3-Dichloropropene
Concen: 0.78 ug/l
RT: 10.328 min Scan# 3221
Delta R.T. 0.008 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06



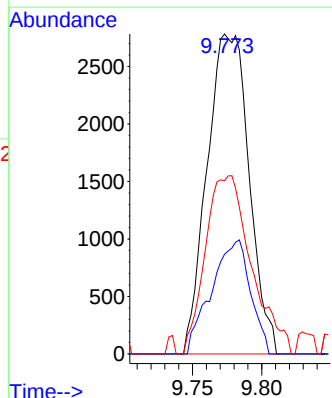
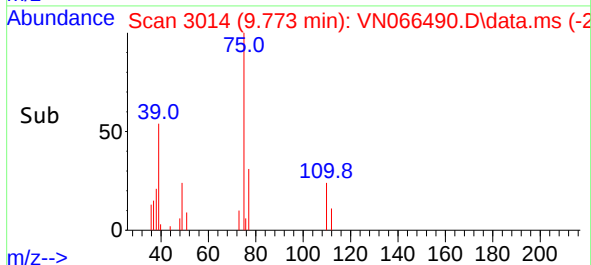
Tgt Ion: 75 Resp: 4643
Ion Ratio Lower Upper
75 100
77 31.2 25.0 37.6

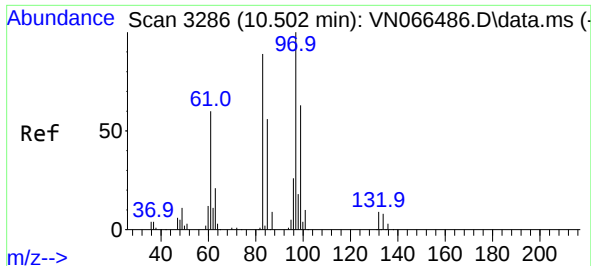


#54
cis-1,3-Dichloropropene
Concen: 0.91 ug/l
RT: 9.773 min Scan# 3014
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06



Tgt Ion: 75 Resp: 5861
Ion Ratio Lower Upper
75 100
77 31.2 25.4 38.2
39 54.2 44.2 66.4



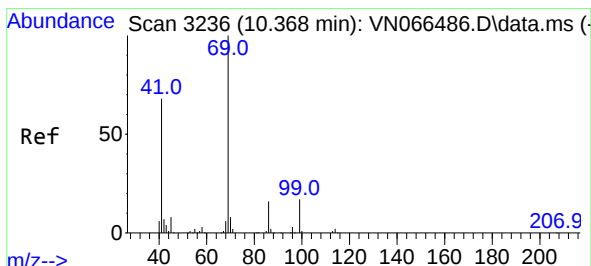
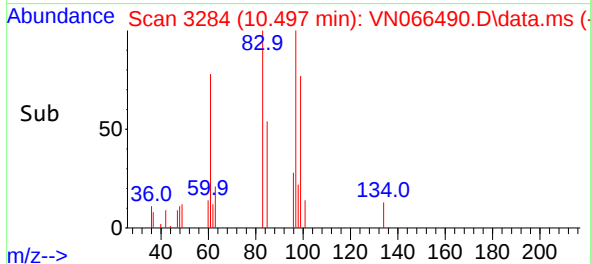
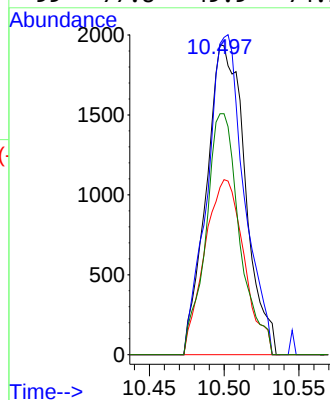
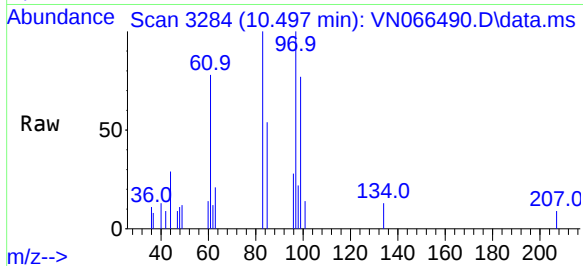


#55
1,1,2-Trichloroethane
Concen: 0.87 ug/l
RT: 10.497 min Scan# 3284
Delta R.T. -0.005 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 97 Resp: 3509

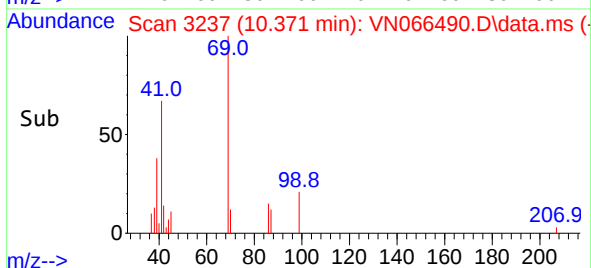
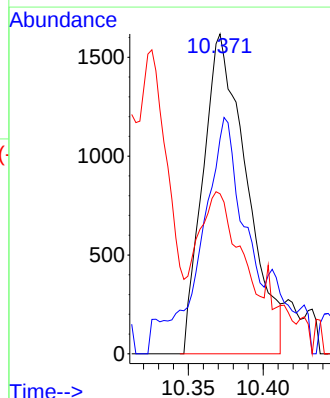
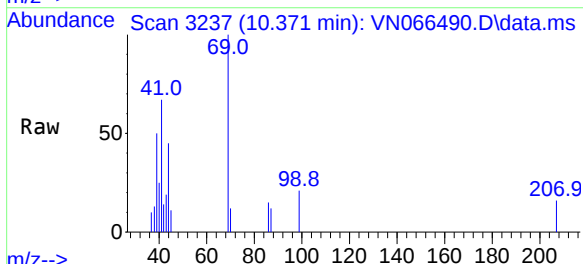
Ion	Ratio	Lower	Upper
97	100		
83	100.4	68.9	103.3
85	54.0	45.1	67.7
99	77.8	49.9	74.9#

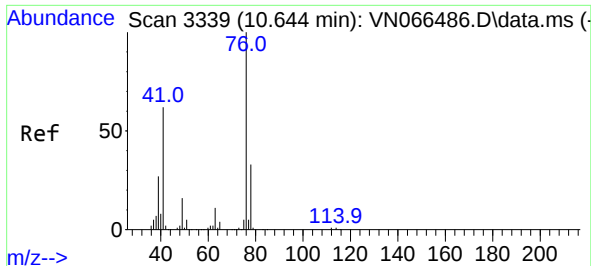


#56
Ethyl methacrylate
Concen: 0.62 ug/l
RT: 10.371 min Scan# 3237
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 69 Resp: 3279

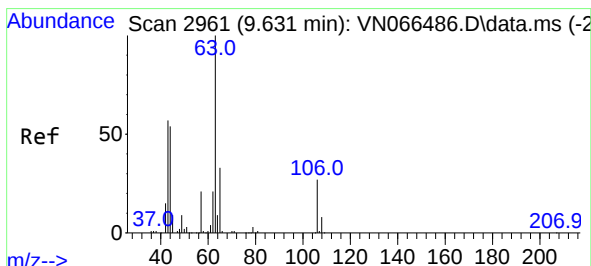
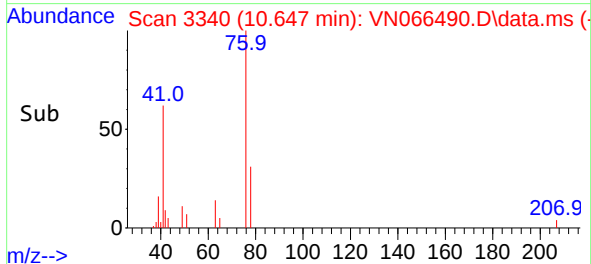
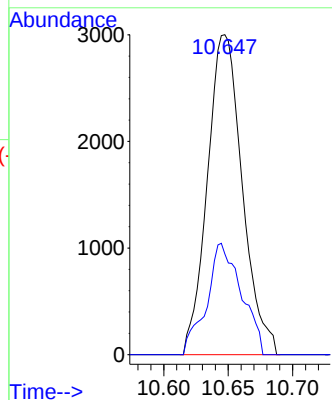
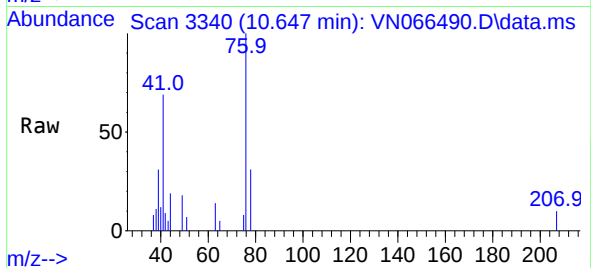
Ion	Ratio	Lower	Upper
69	100		
41	56.0	55.3	82.9
39	32.0	33.8	50.6#





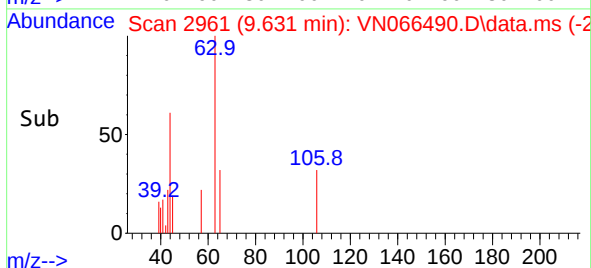
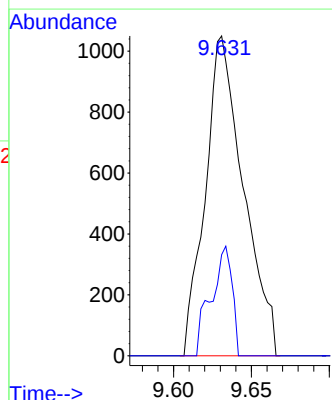
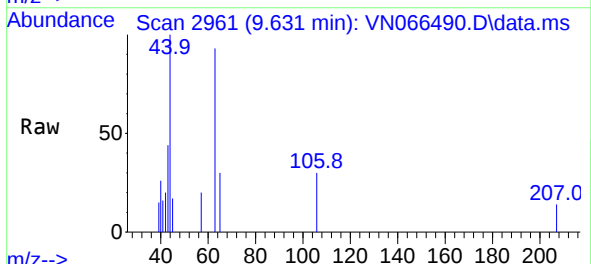
#57
1,3-Dichloropropane
Concen: 0.86 ug/l
RT: 10.647 min Scan# 3340
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

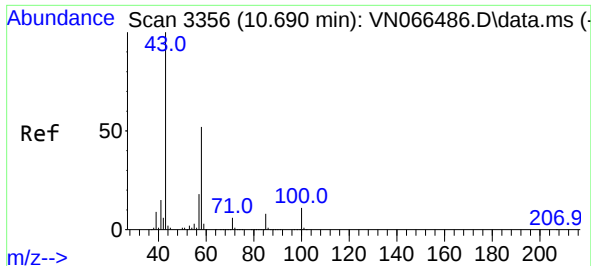
Tgt Ion: 76 Resp: 5663
Ion Ratio Lower Upper
76 100
78 34.6 25.9 38.9



#58
2-Chloroethyl Vinyl ether
Concen: 2.46 ug/l
RT: 9.631 min Scan# 2961
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 63 Resp: 1787
Ion Ratio Lower Upper
63 100
106 18.8 21.0 31.4#

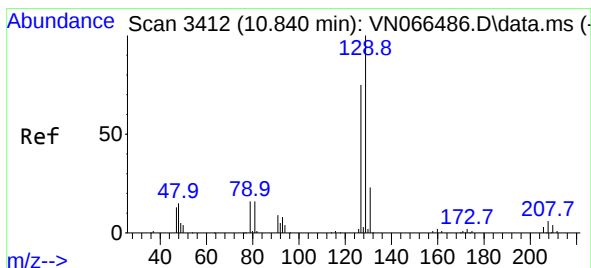
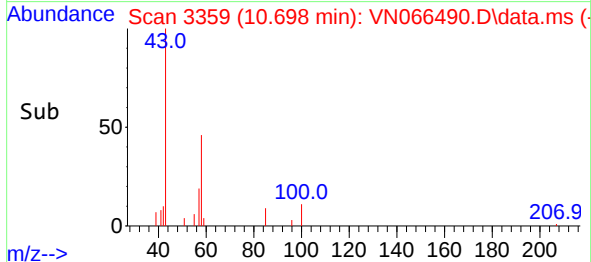
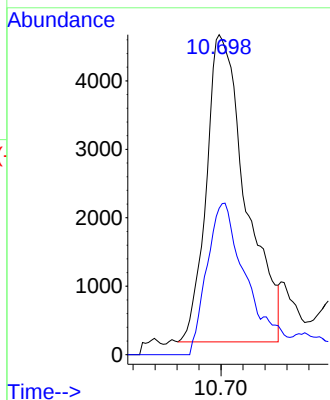
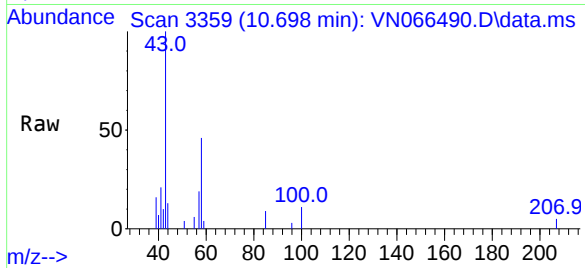




#59
2-Hexanone
Concen: 3.08 ug/l
RT: 10.698 min Scan# 3359
Delta R.T. 0.008 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

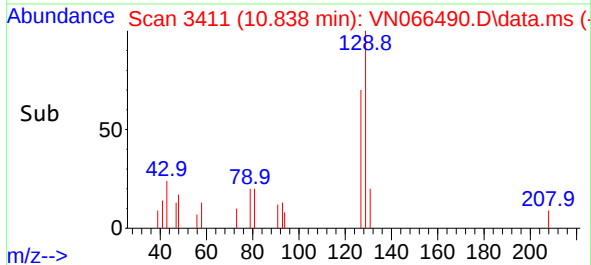
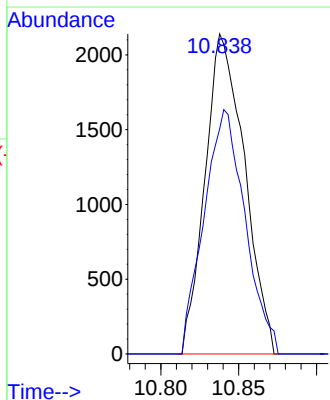
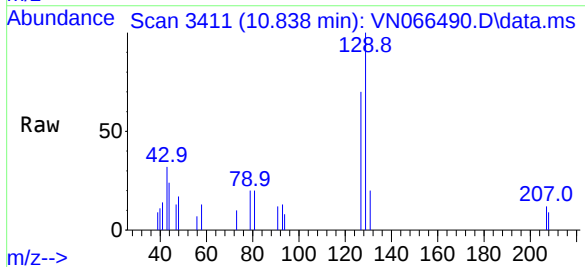
Instrument :
MSVOA_N
ClientSampled :

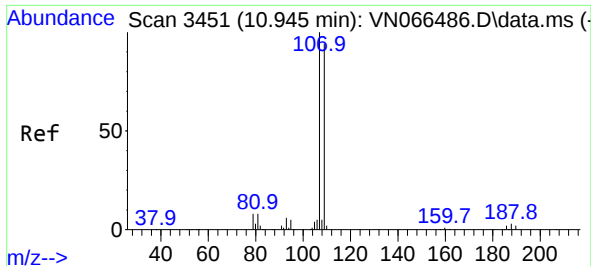
Tgt Ion: 43 Resp: 11196
Ion Ratio Lower Upper
43 100
58 50.4 26.6 79.8



#60
Dibromochloromethane
Concen: 0.84 ug/l
RT: 10.838 min Scan# 3411
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 129 Resp: 3767
Ion Ratio Lower Upper
129 100
127 79.4 38.5 115.5

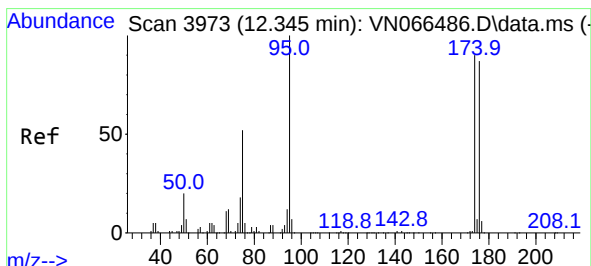
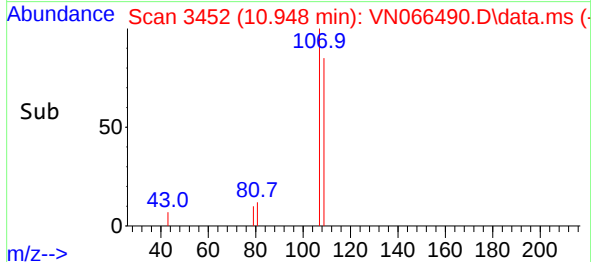
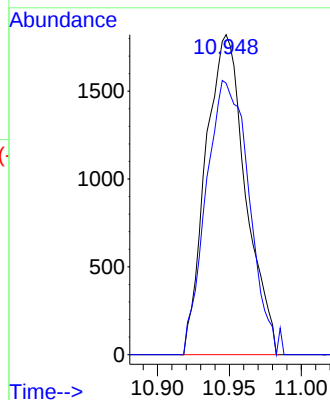
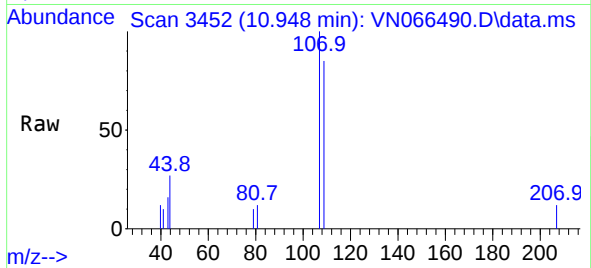




#61
1,2-Dibromoethane
Concen: 0.86 ug/l
RT: 10.948 min Scan# 3452
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

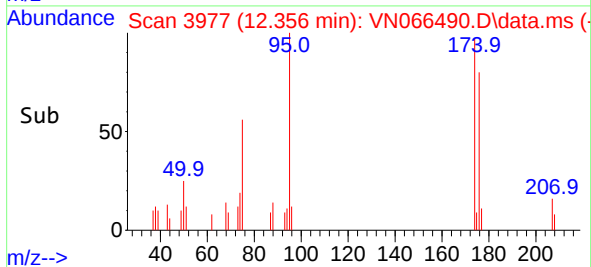
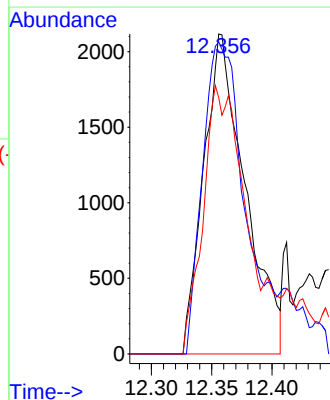
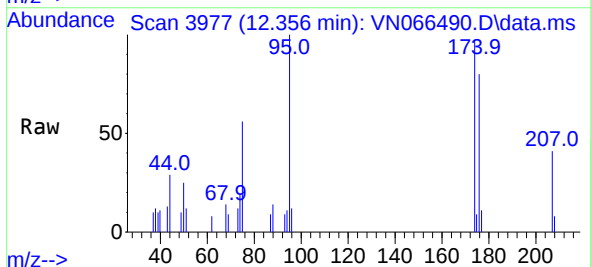
Instrument :
MSVOA_N
ClientSampled :

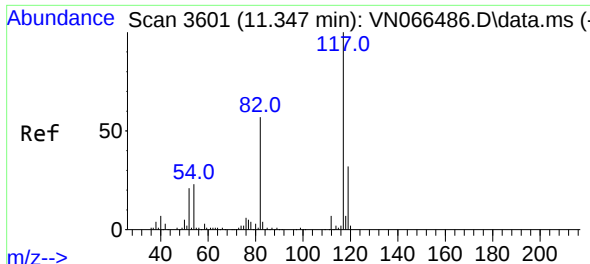
Tgt Ion:107 Resp: 3516
Ion Ratio Lower Upper
107 100
109 92.2 75.4 113.2



#62
4-Bromofluorobenzene
Concen: 1.16 ug/l
RT: 12.356 min Scan# 3977
Delta R.T. 0.011 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

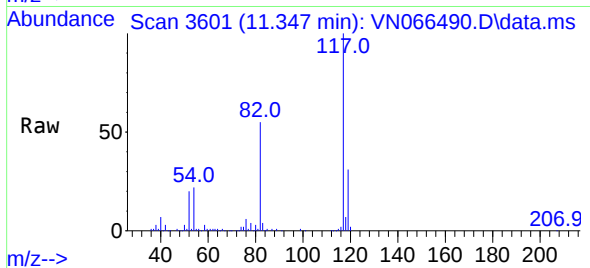
Tgt Ion: 95 Resp: 5059
Ion Ratio Lower Upper
95 100
174 99.2 0.0 172.2
176 39.0 0.0 167.8



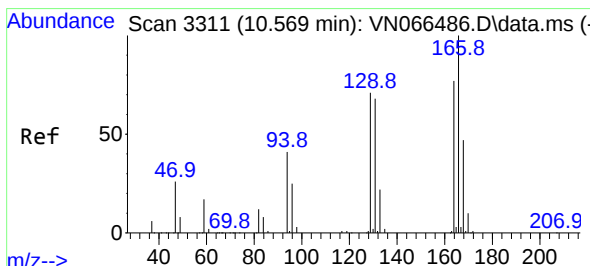
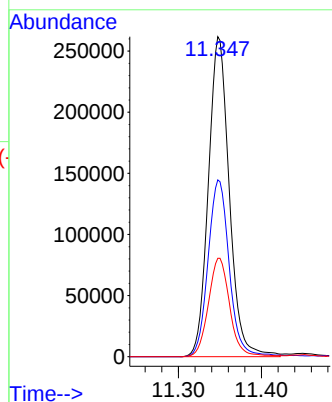
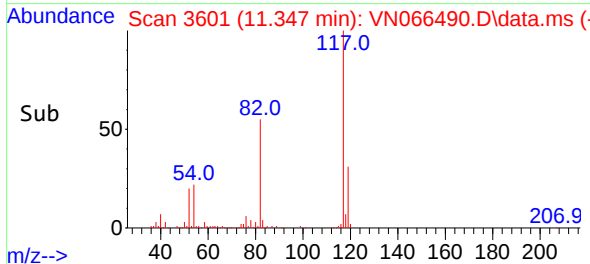


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

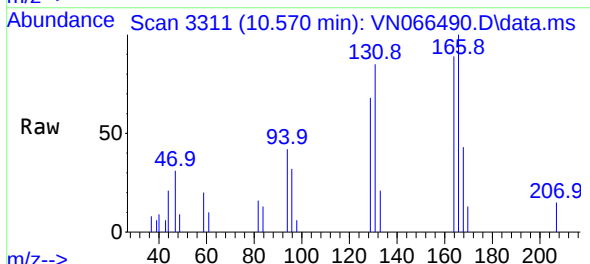
Instrument :
MSVOA_N
ClientSampled :



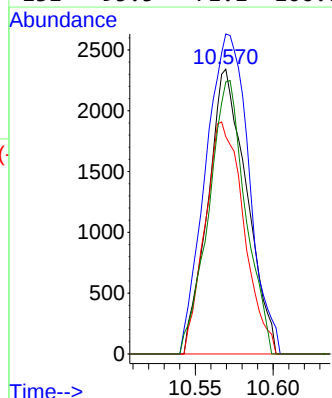
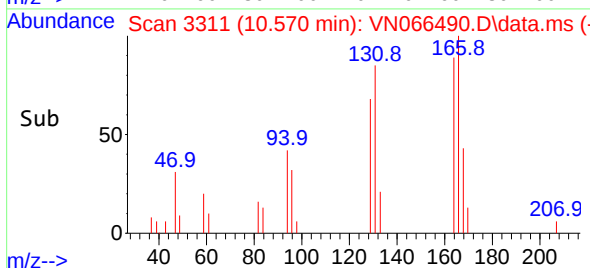
Tgt Ion:117 Resp: 457954
Ion Ratio Lower Upper
117 100
82 55.2 44.2 66.4
119 30.8 25.8 38.6

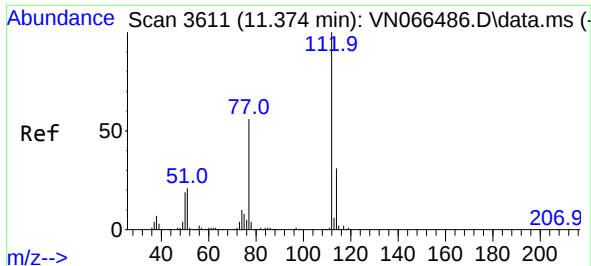


#64
Tetrachloroethene
Concen: 1.06 ug/l
RT: 10.570 min Scan# 3311
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06



Tgt Ion:164 Resp: 4051
Ion Ratio Lower Upper
164 100
166 112.4 103.3 154.9
129 76.3 72.5 108.7
131 95.5 71.1 106.7

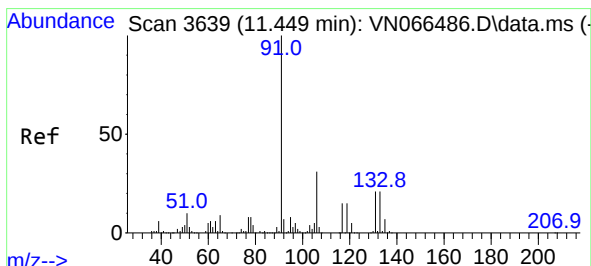
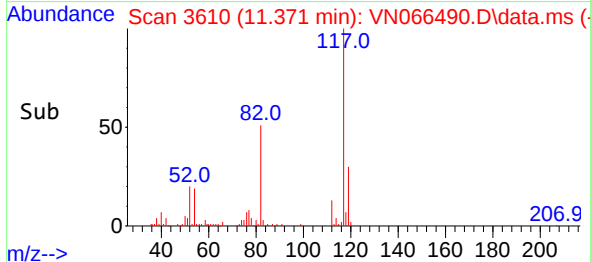
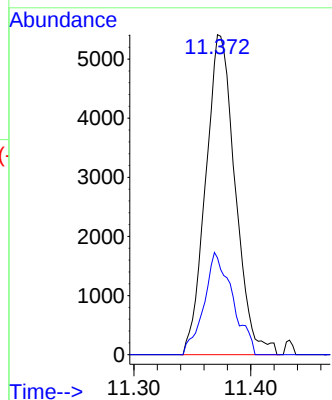
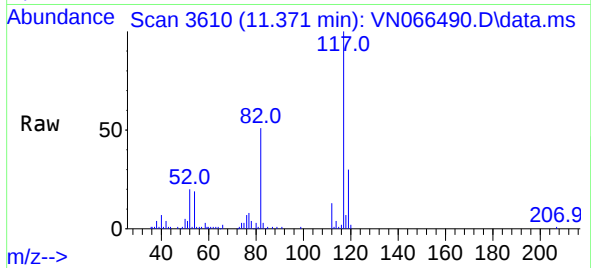




#65
Chlorobenzene
Concen: 0.99 ug/l
RT: 11.371 min Scan# 3610
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

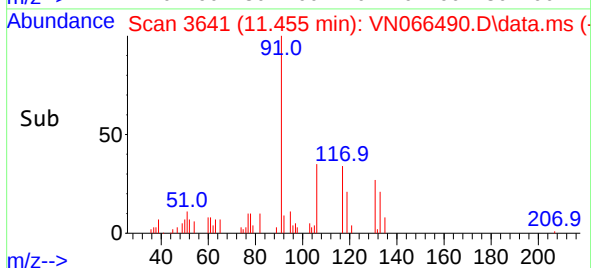
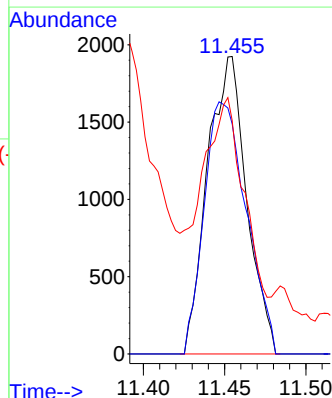
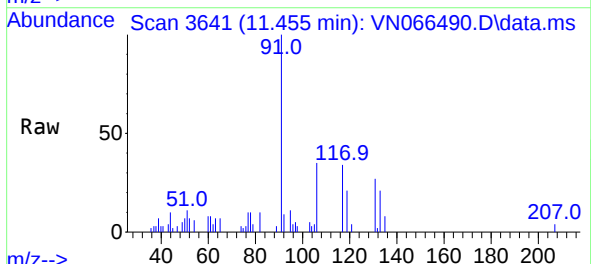
Instrument :
MSVOA_N
ClientSampled :

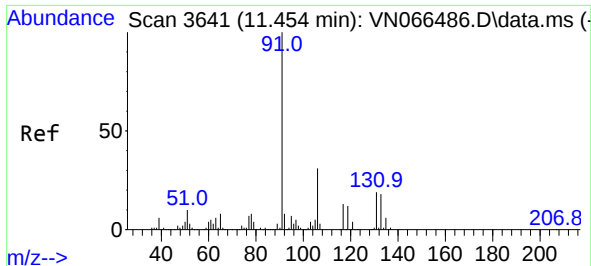
Tgt Ion:112 Resp: 9501
Ion Ratio Lower Upper
112 100
114 30.2 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 0.87 ug/l
RT: 11.455 min Scan# 3641
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:131 Resp: 3223
Ion Ratio Lower Upper
131 100
133 91.9 47.6 142.8
119 0.0 33.6 100.6#

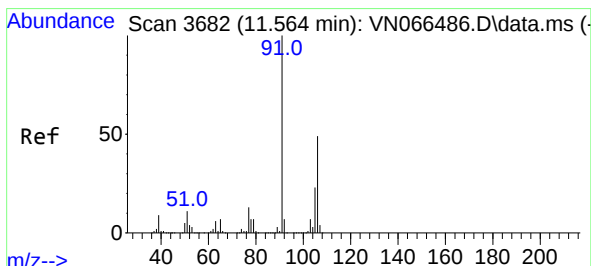
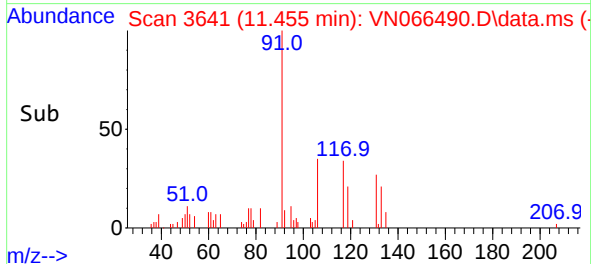
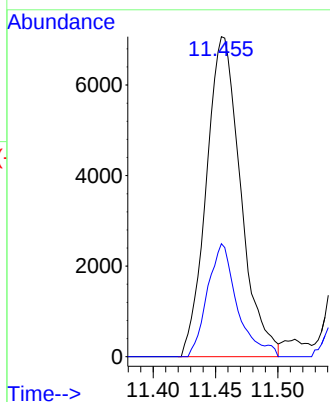
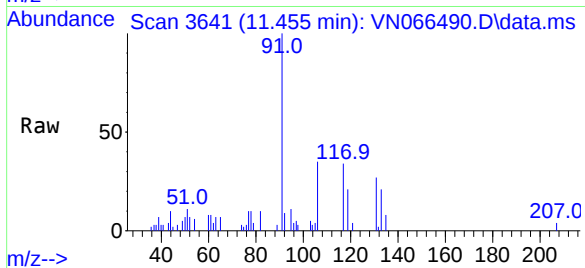




#67
Ethyl Benzene
Concen: 0.84 ug/l
RT: 11.455 min Scan# 3641
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

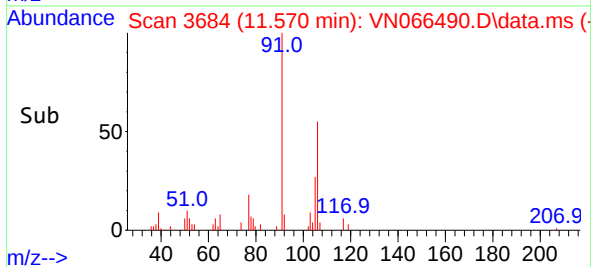
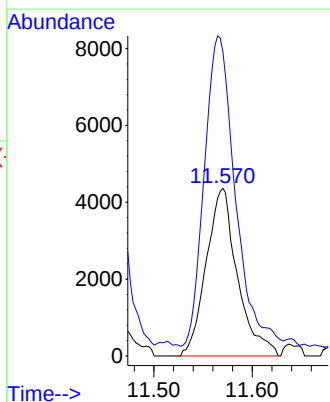
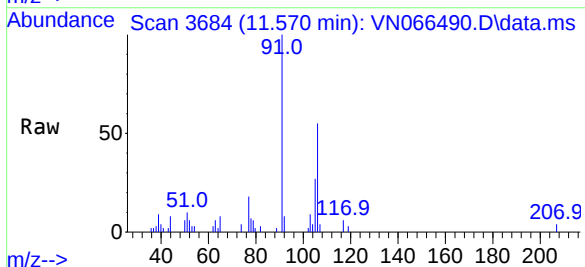
Instrument :
MSVOA_N
ClientSampleId :

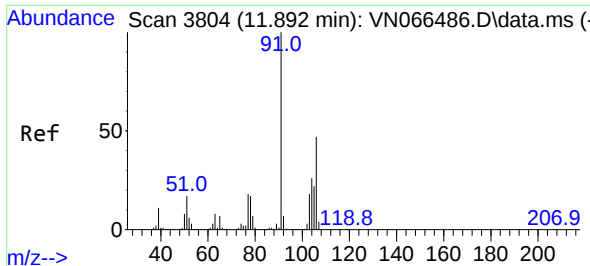
Tgt Ion: 91 Resp: 13516
Ion Ratio Lower Upper
91 100
106 35.3 24.7 37.1



#68
m/p-Xylenes
Concen: 1.60 ug/l
RT: 11.570 min Scan# 3684
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:106 Resp: 9612
Ion Ratio Lower Upper
106 100
91 182.9 162.7 244.1

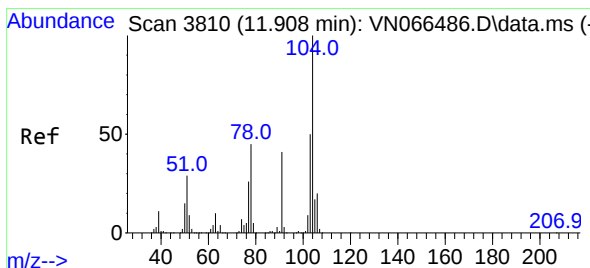
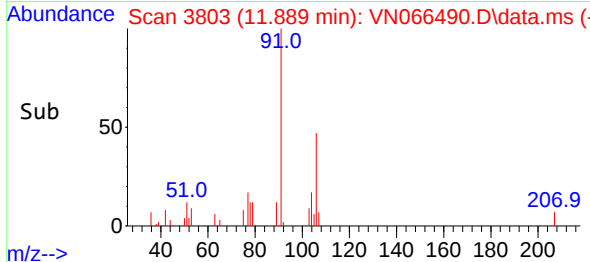
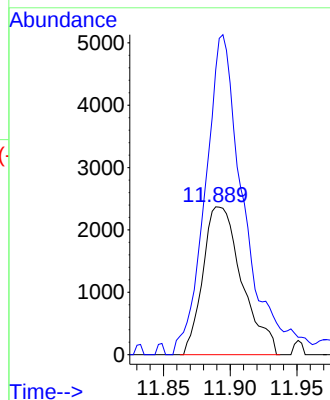
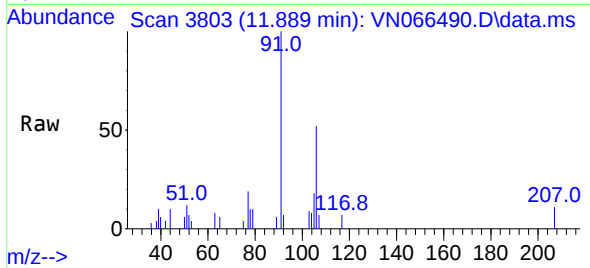




#69
o-Xylene
Concen: 0.83 ug/l
RT: 11.889 min Scan# 3803
Delta R.T. -0.002 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

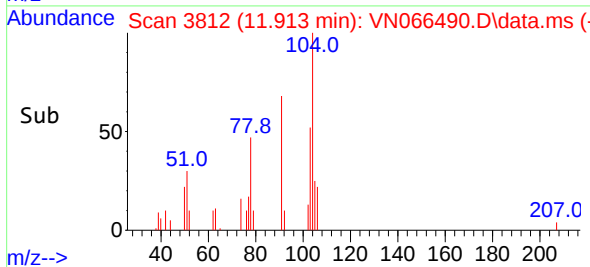
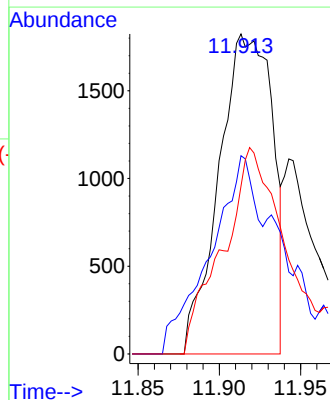
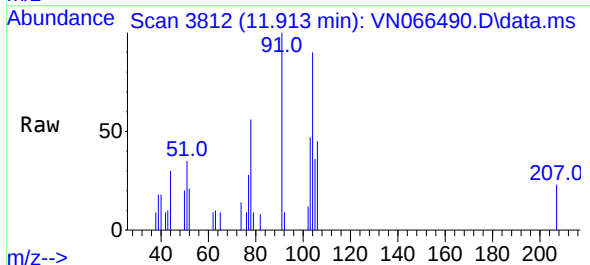
Instrument :
MSVOA_N
ClientSampled :

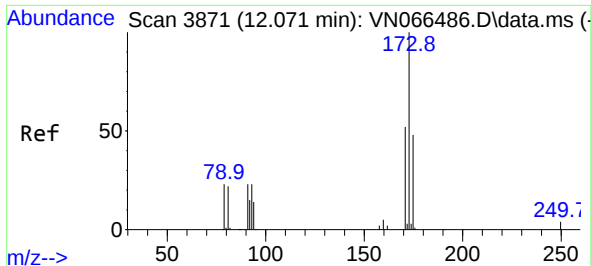
Tgt Ion:106 Resp: 4808
Ion Ratio Lower Upper
106 100
91 215.4 107.1 321.4



#70
Styrene
Concen: 0.46 ug/l
RT: 11.913 min Scan# 3812
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:104 Resp: 4156
Ion Ratio Lower Upper
104 100
78 54.9 40.7 61.1
103 74.0 44.2 66.2#

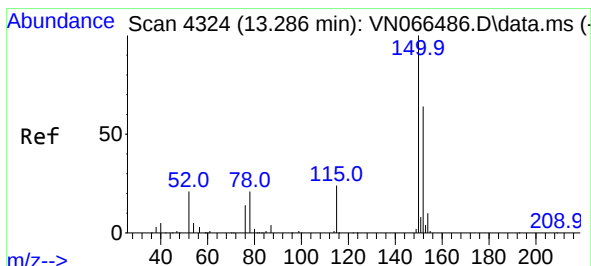
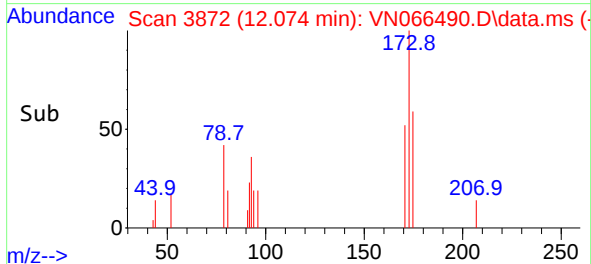
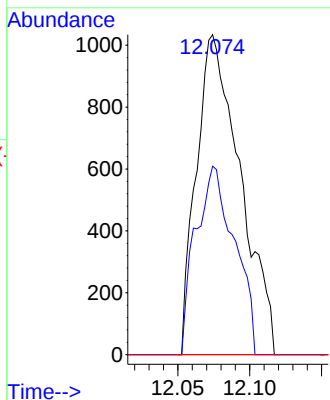
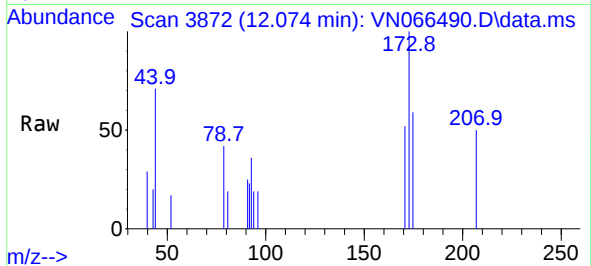




#71
Bromoform
Concen: 0.75 ug/l
RT: 12.074 min Scan# 3872
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

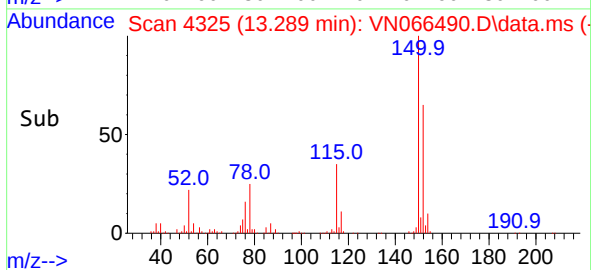
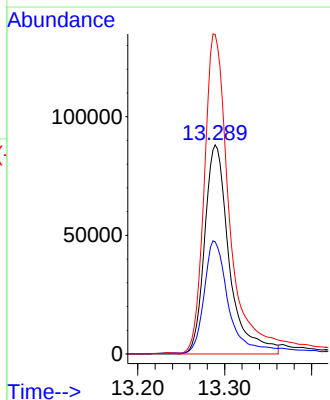
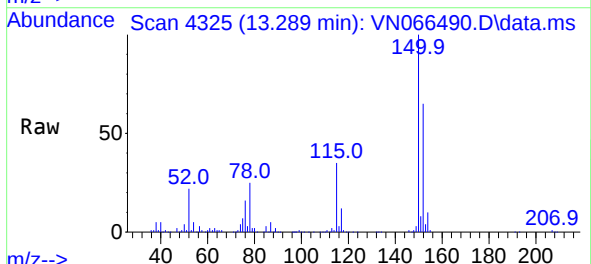
Instrument :
MSVOA_N
ClientSampled :

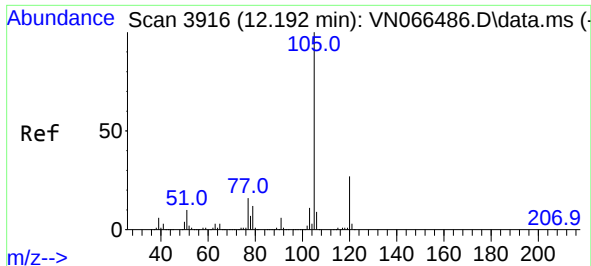
Tgt Ion:173 Resp: 2186
Ion Ratio Lower Upper
173 100
175 52.4 24.3 72.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.289 min Scan# 4325
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:152 Resp: 174129
Ion Ratio Lower Upper
152 100
115 52.2 27.8 83.4
150 161.6 0.0 348.4

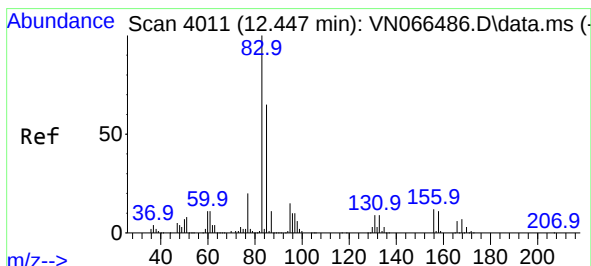
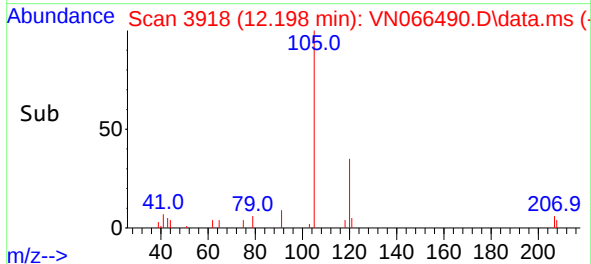
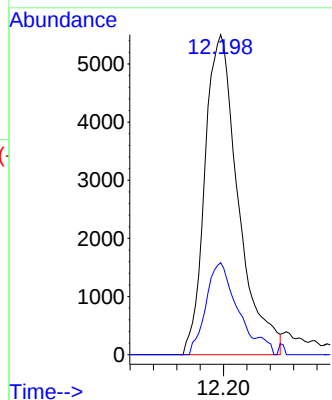
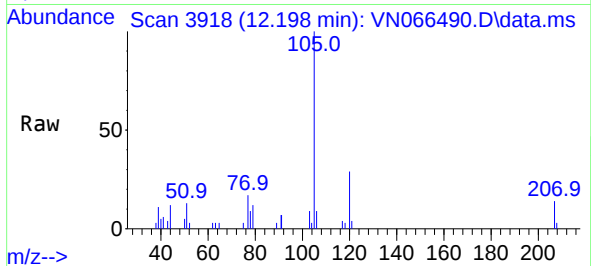




#73
Isopropylbenzene
Concen: 0.89 ug/l
RT: 12.198 min Scan# 3918
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

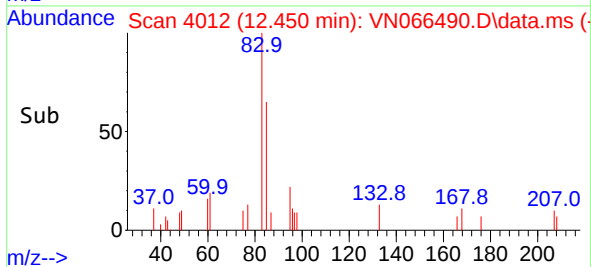
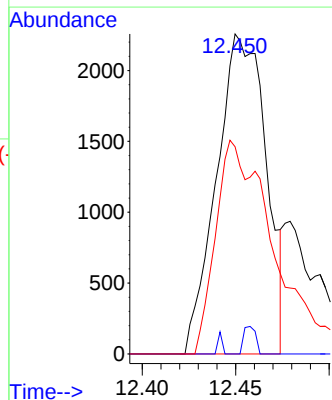
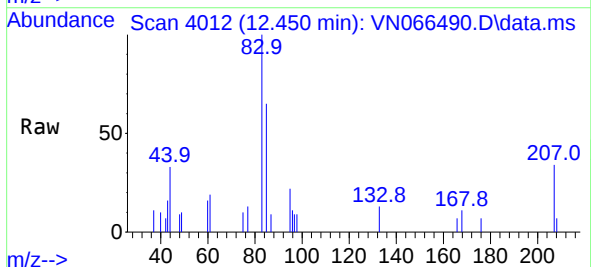
Instrument :
MSVOA_N
ClientSampled :

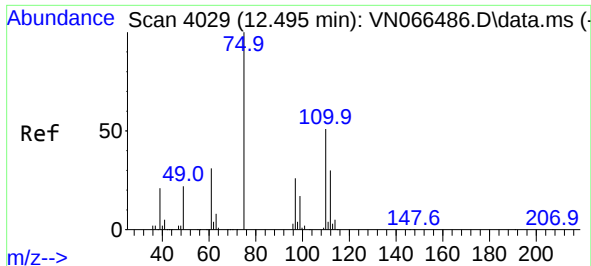
Tgt Ion:105 Resp: 10911
Ion Ratio Lower Upper
105 100
120 26.0 13.3 39.8



#75
1,1,2,2-Tetrachloroethane
Concen: 0.95 ug/l
RT: 12.450 min Scan# 4012
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 83 Resp: 4163
Ion Ratio Lower Upper
83 100
131 0.6 5.0 15.0#
85 77.3 33.8 101.3

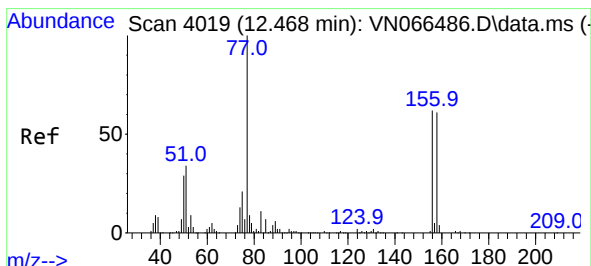
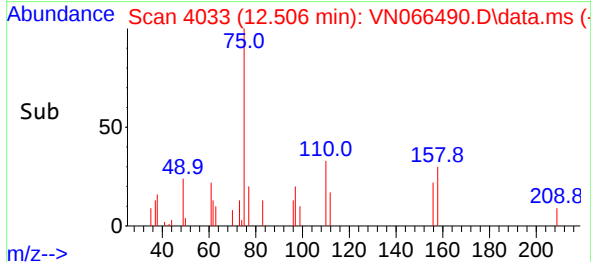
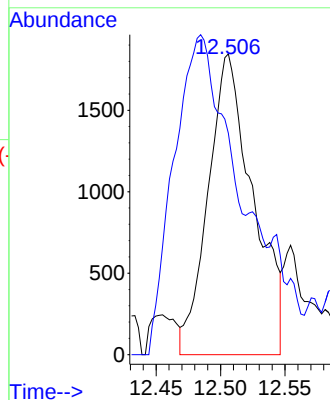
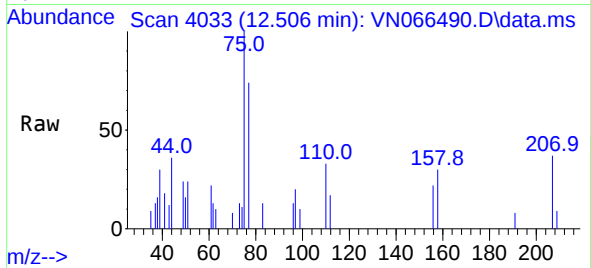




#76
1,2,3-Trichloropropane
Concen: 0.92 ug/l
RT: 12.506 min Scan# 4033
Delta R.T. 0.011 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

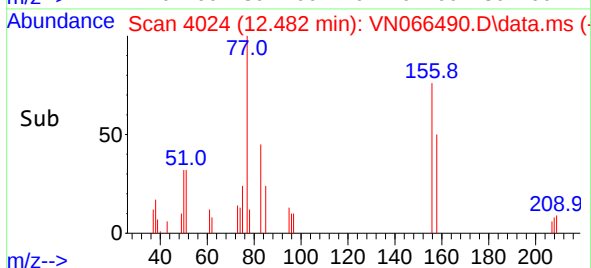
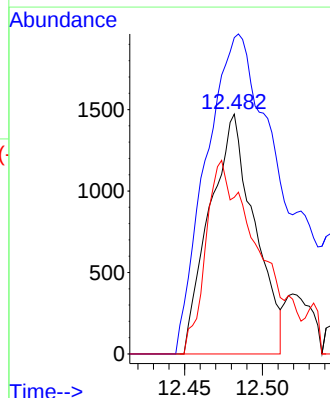
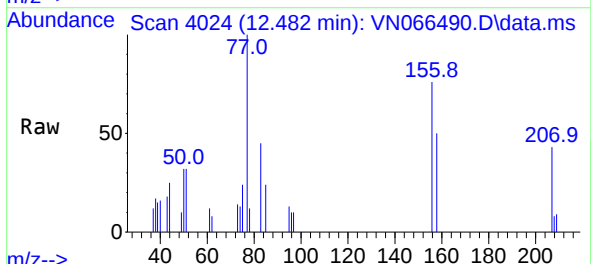
Instrument :
MSVOA_N
ClientSampled :

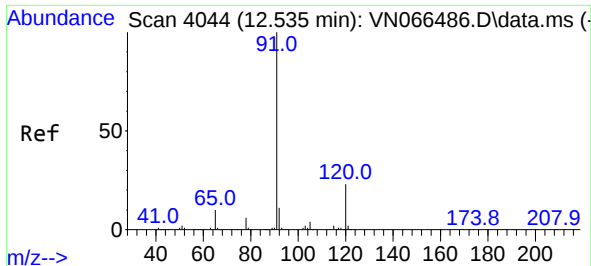
Tgt Ion: 75 Resp: 4468
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#77
Bromobenzene
Concen: 0.92 ug/l
RT: 12.482 min Scan# 4024
Delta R.T. 0.014 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:156 Resp: 2944
Ion Ratio Lower Upper
156 100
77 196.1 99.7 299.1
158 95.7 48.8 146.3

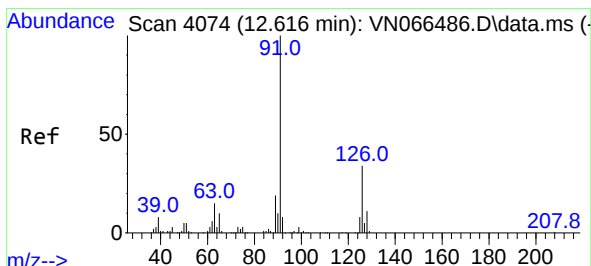
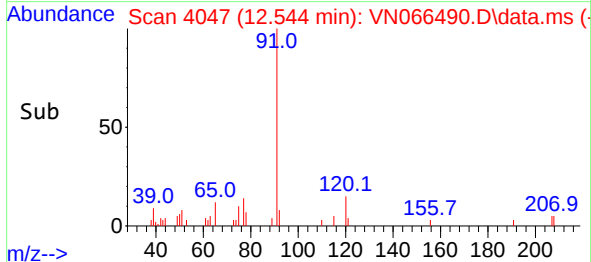
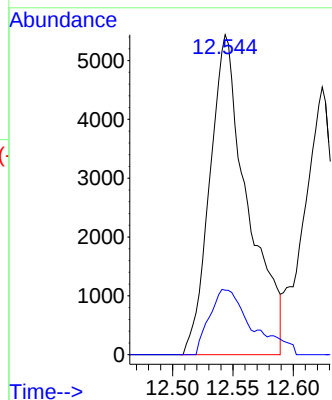
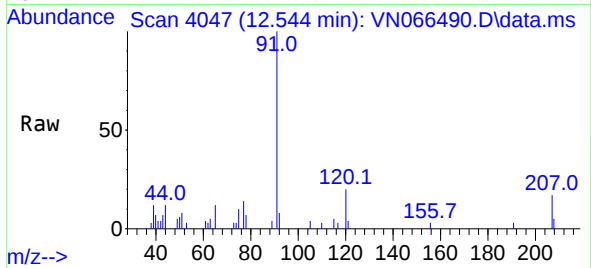




#78
n-propylbenzene
Concen: 0.88 ug/l
RT: 12.544 min Scan# 4047
Delta R.T. 0.008 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

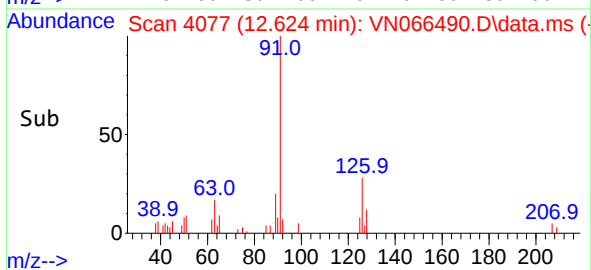
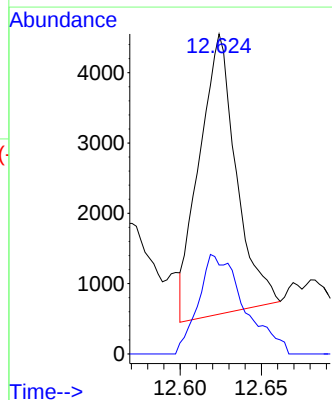
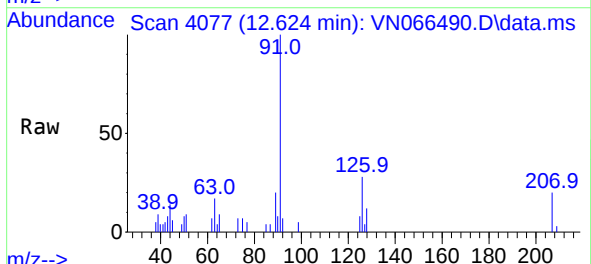
Instrument :
MSVOA_N
ClientSampled :

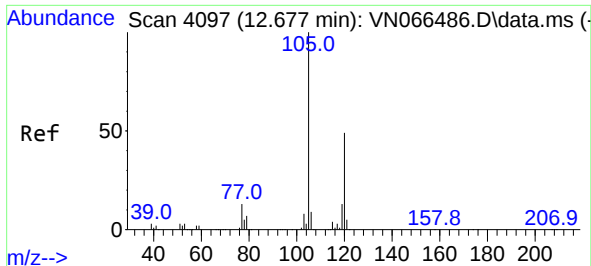
Tgt Ion: 91 Resp: 11834
Ion Ratio Lower Upper
91 100
120 22.9 11.7 35.1



#79
2-Chlorotoluene
Concen: 0.77 ug/l
RT: 12.624 min Scan# 4077
Delta R.T. 0.008 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 91 Resp: 6293
Ion Ratio Lower Upper
91 100
126 43.9 17.2 51.5

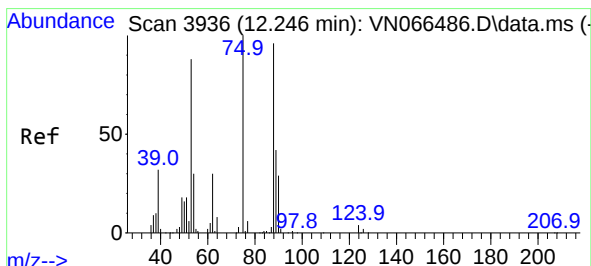
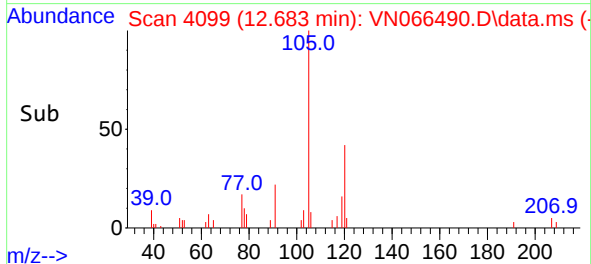
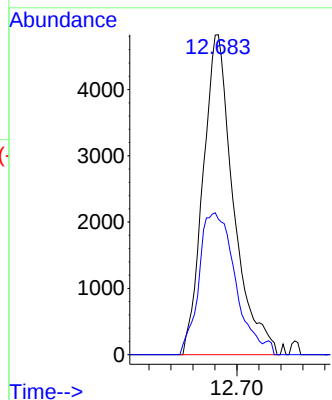
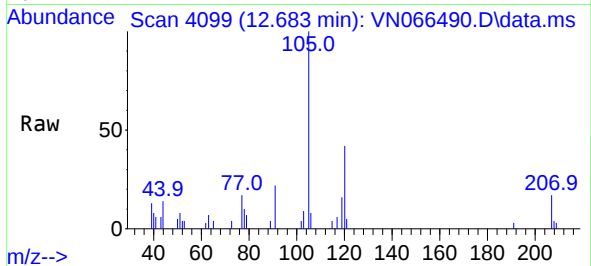




#80
1,3,5-Trimethylbenzene
Concen: 0.91 ug/l
RT: 12.683 min Scan# 4099
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

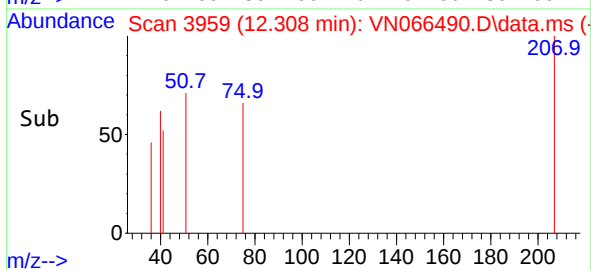
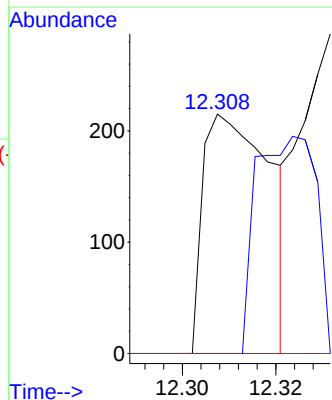
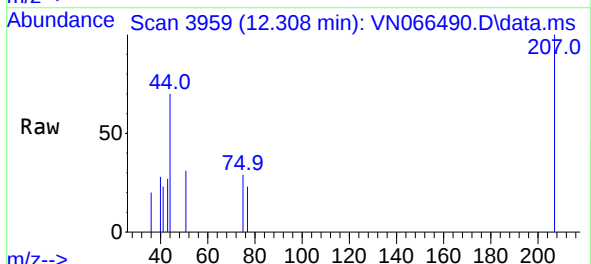
Instrument :
MSVOA_N
ClientSampled :

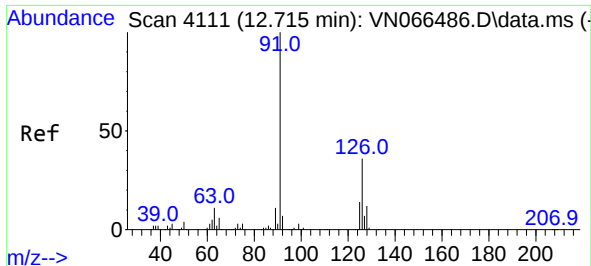
Tgt Ion:105 Resp: 9259
Ion Ratio Lower Upper
105 100
120 52.3 24.5 73.5



#81
trans-1,4-Dichloro-2-butene
Concen: 0.21 ug/l
RT: 12.308 min Scan# 3959
Delta R.T. 0.062 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 75 Resp: 214
Ion Ratio Lower Upper
75 100
53 80.8 76.1 114.1
89 0.0 35.7 53.5#

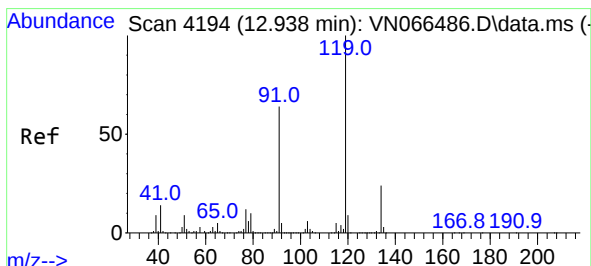
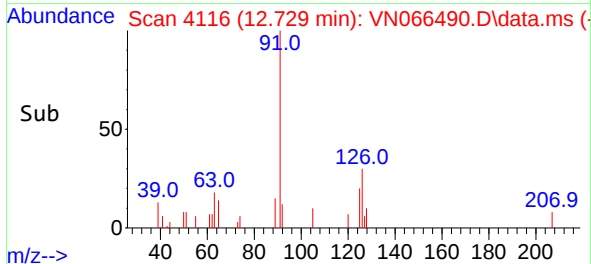
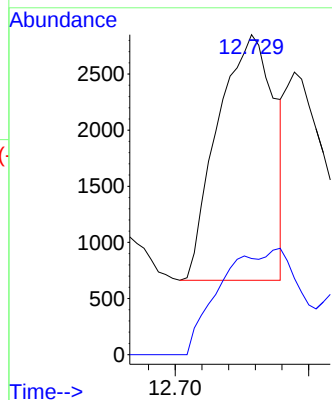
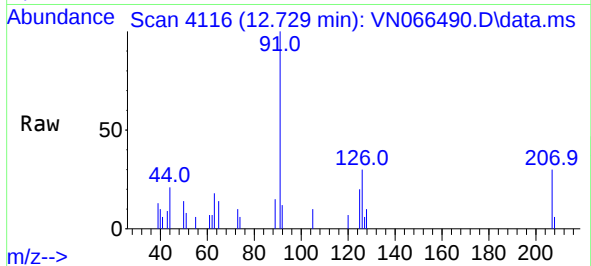




#82
4-Chlorotoluene
Concen: 0.40 ug/l
RT: 12.729 min Scan# 4116
Delta R.T. 0.014 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

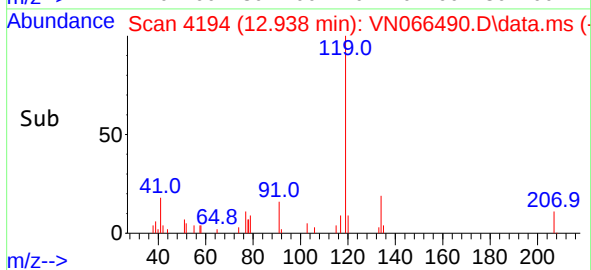
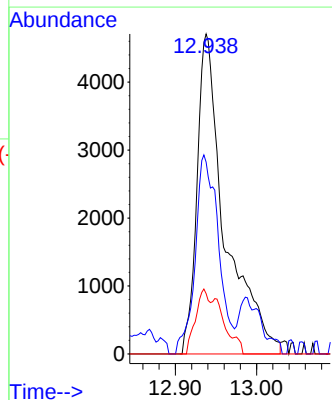
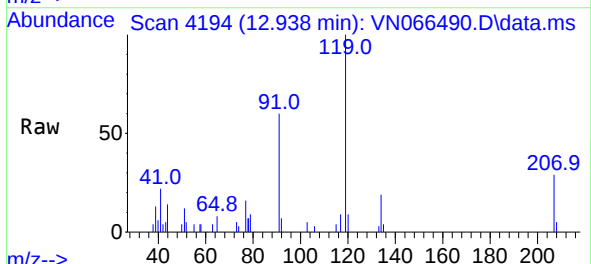
Instrument :
MSVOA_N
ClientSampled :

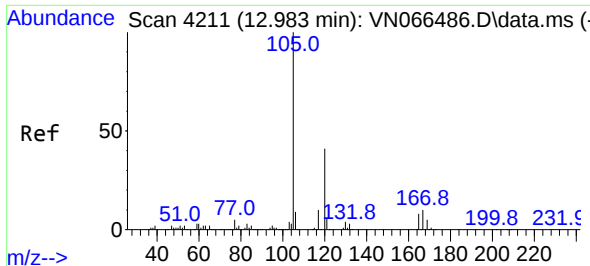
Tgt Ion: 91 Resp: 3216
Ion Ratio Lower Upper
91 100
126 32.2 16.6 49.8



#83
tert-Butylbenzene
Concen: 1.30 ug/l
RT: 12.938 min Scan# 4194
Delta R.T. 0.000 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 119 Resp: 11326
Ion Ratio Lower Upper
119 100
91 51.3 33.3 99.8
134 10.1 12.9 38.6#

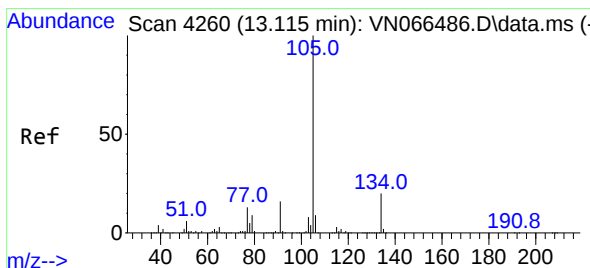
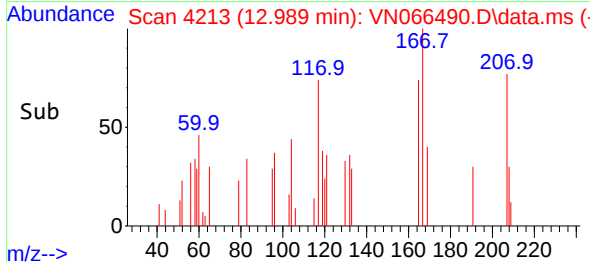
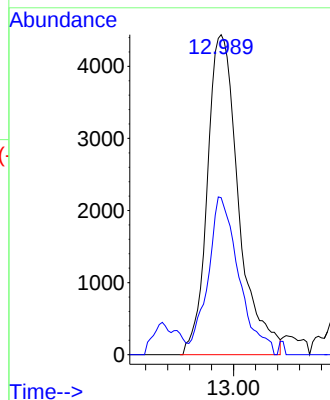
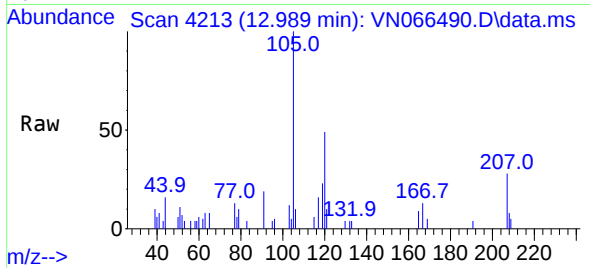




#84
1,2,4-Trimethylbenzene
Concen: 0.91 ug/l
RT: 12.989 min Scan# 4213
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

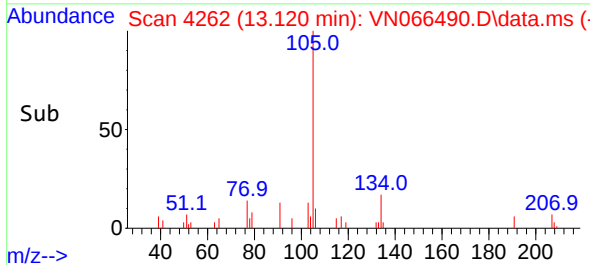
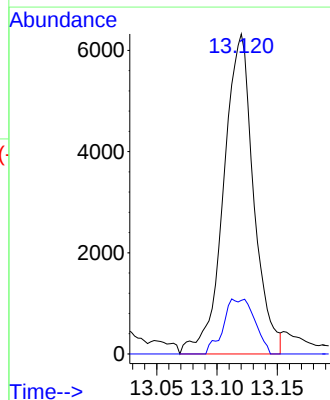
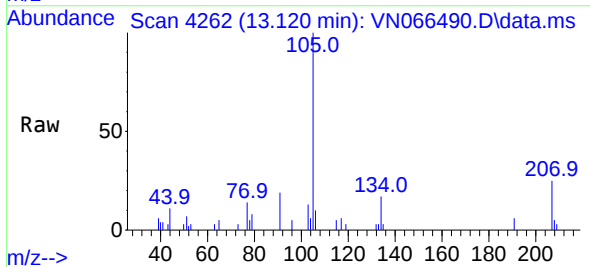
Instrument :
MSVOA_N
ClientSampled :

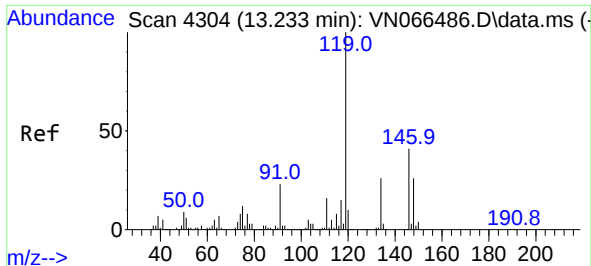
Tgt Ion:105 Resp: 8774
Ion Ratio Lower Upper
105 100
120 48.4 23.1 69.2



#85
sec-Butylbenzene
Concen: 0.97 ug/l
RT: 13.120 min Scan# 4262
Delta R.T. 0.006 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:105 Resp: 10954
Ion Ratio Lower Upper
105 100
134 9.1 9.9 29.7#

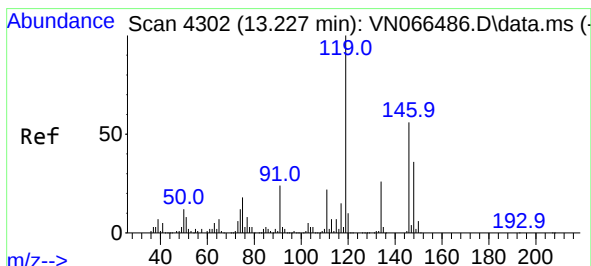
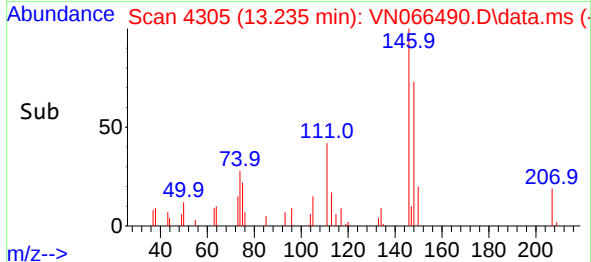
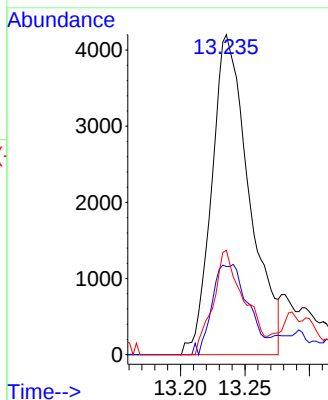
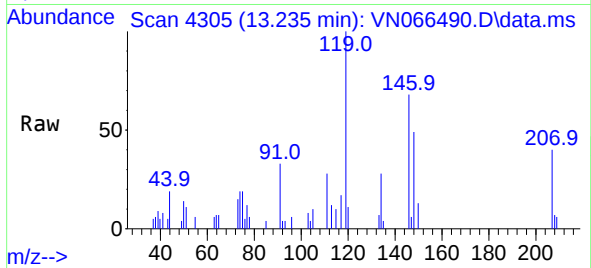




#86
p-Isopropyltoluene
Concen: 0.89 ug/l
RT: 13.235 min Scan# 4305
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

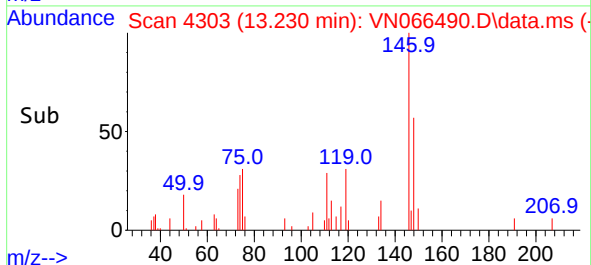
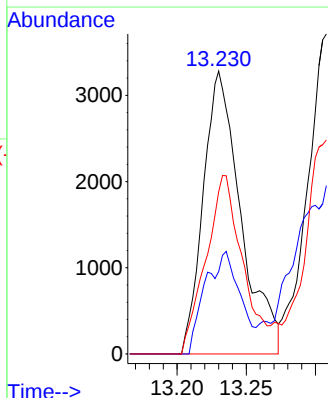
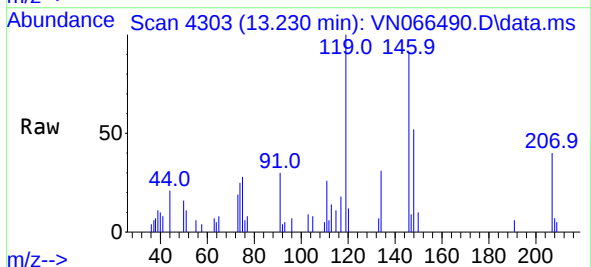
Instrument :
MSVOA_N
ClientSampled :

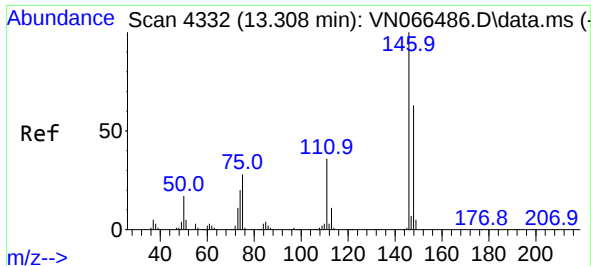
Tgt Ion:119 Resp: 8514
Ion Ratio Lower Upper
119 100
134 27.1 12.9 38.7
91 27.5 11.5 34.5



#87
1,3-Dichlorobenzene
Concen: 1.13 ug/l
RT: 13.230 min Scan# 4303
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:146 Resp: 6192
Ion Ratio Lower Upper
146 100
111 34.1 19.4 58.1
148 61.9 31.8 95.4

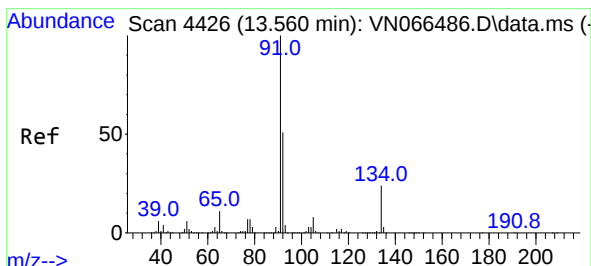
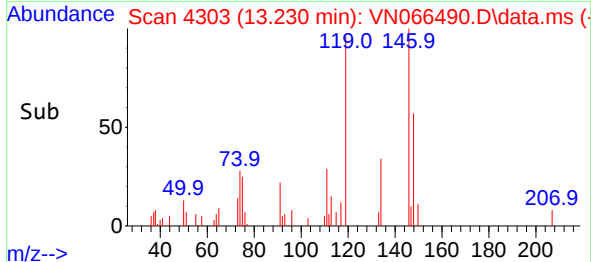
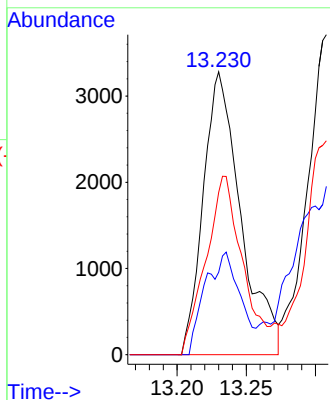
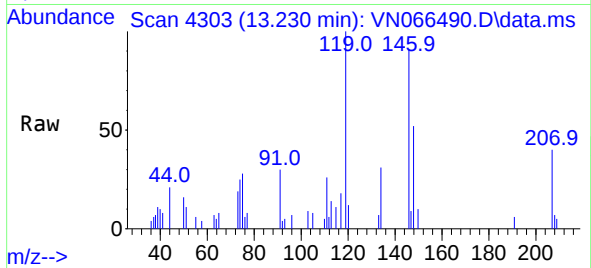




#88
1,4-Dichlorobenzene
Concen: 1.09 ug/l
RT: 13.230 min Scan# 4303
Delta R.T. -0.078 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

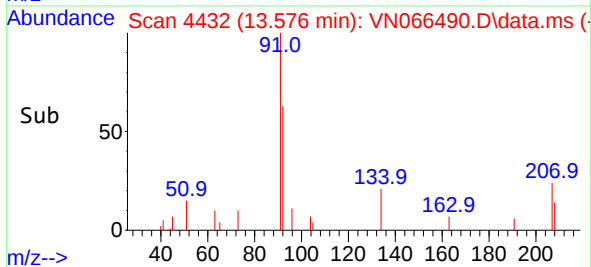
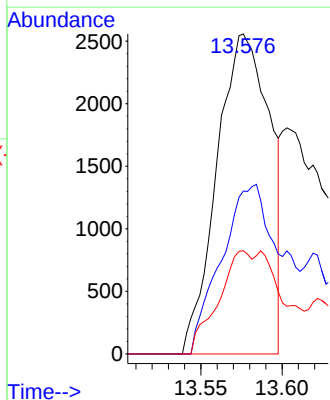
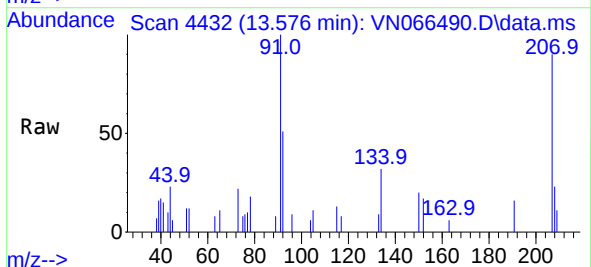
Instrument :
MSVOA_N
ClientSampled :

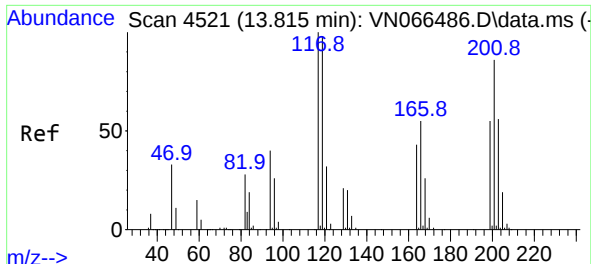
Tgt Ion:146 Resp: 6192
Ion Ratio Lower Upper
146 100
111 34.1 18.3 54.9
148 61.9 31.9 95.9



#89
n-Butylbenzene
Concen: 0.70 ug/l
RT: 13.576 min Scan# 4432
Delta R.T. 0.016 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion: 91 Resp: 5773
Ion Ratio Lower Upper
91 100
92 60.0 26.1 78.3
134 20.4 12.8 38.4

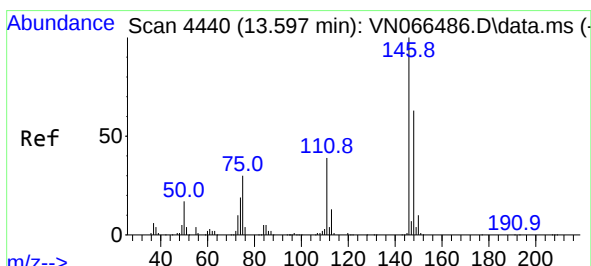
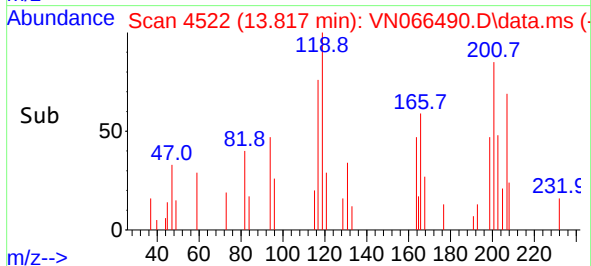
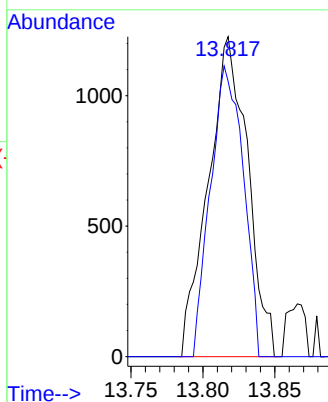
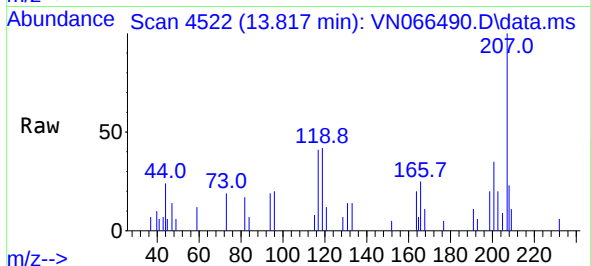




#90
Hexachloroethane
Concen: 1.12 ug/l
RT: 13.817 min Scan# 4522
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

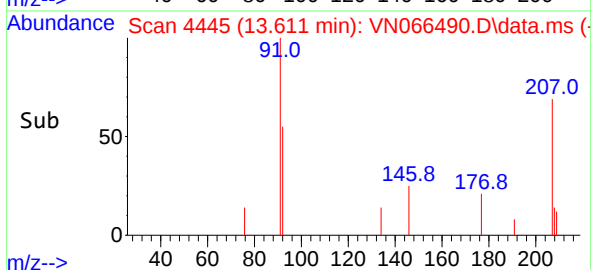
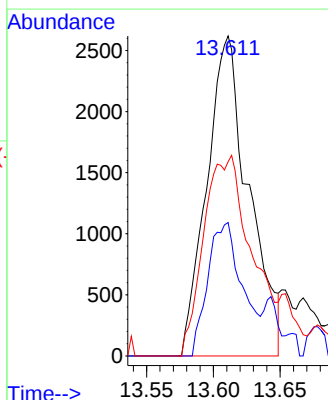
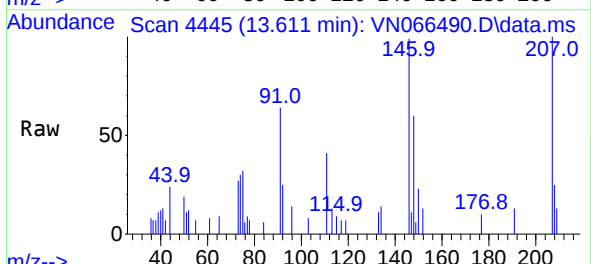
Instrument :
MSVOA_N
ClientSampled :

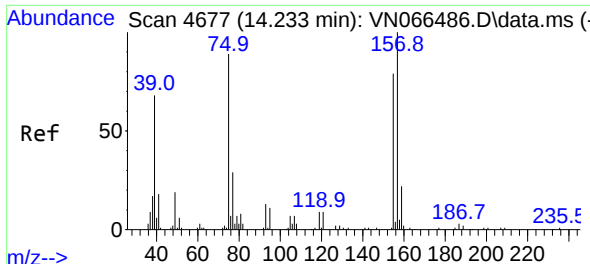
Tgt Ion:117 Resp: 2332
Ion Ratio Lower Upper
117 100
201 75.8 44.0 131.8



#91
1,2-Dichlorobenzene
Concen: 1.03 ug/l
RT: 13.611 min Scan# 4445
Delta R.T. 0.014 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:146 Resp: 5727
Ion Ratio Lower Upper
146 100
111 34.4 19.7 59.1
148 70.6 32.3 96.8

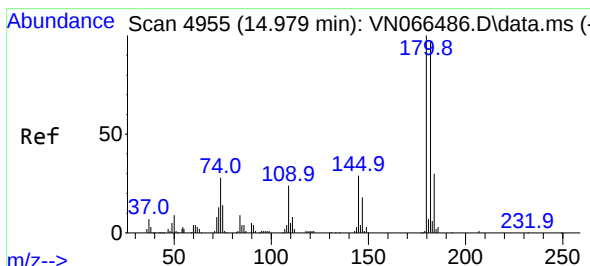
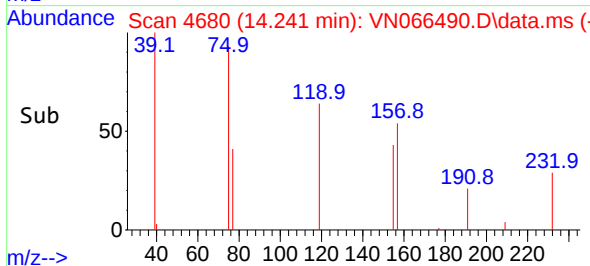
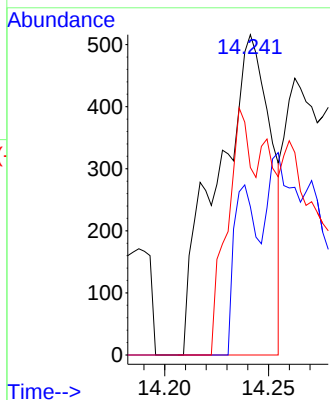
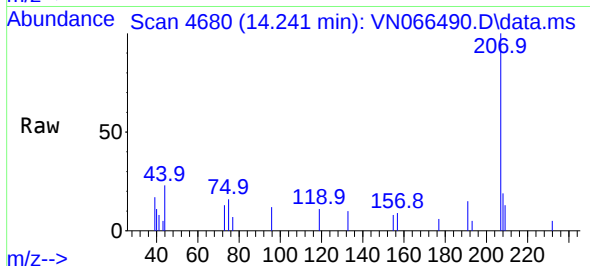




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.03 ug/l
RT: 14.241 min Scan# 4680
Delta R.T. 0.008 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

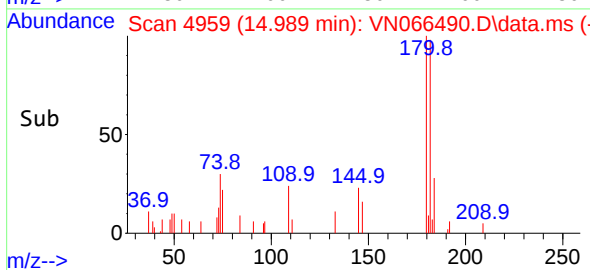
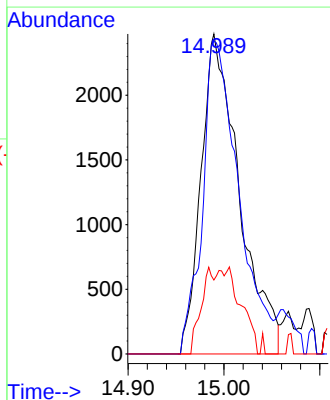
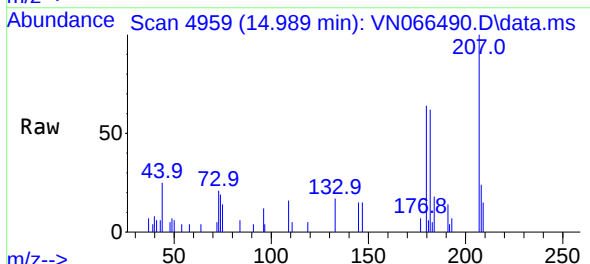
Instrument :
MSVOA_N
ClientSampled :

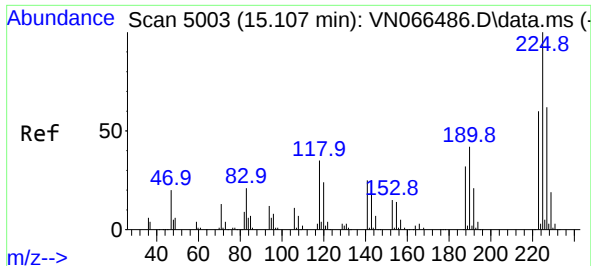
Tgt Ion: 75 Resp: 929
Ion Ratio Lower Upper
75 100
155 23.4 43.8 131.3#
157 37.9 57.6 172.8#



#93
1,2,4-Trichlorobenzene
Concen: 2.22 ug/l
RT: 14.989 min Scan# 4959
Delta R.T. 0.011 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

Tgt Ion:180 Resp: 6850
Ion Ratio Lower Upper
180 100
182 92.4 47.4 142.3
145 9.2 14.2 42.8#

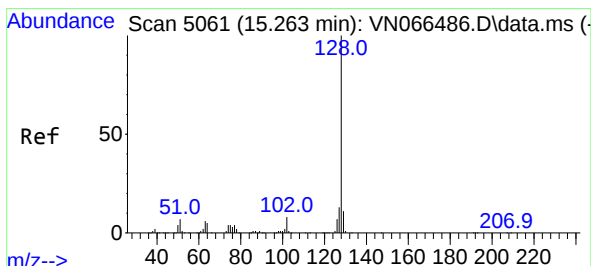
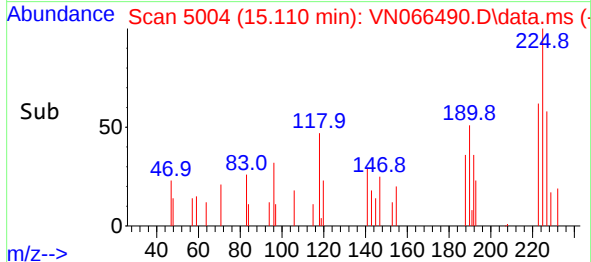
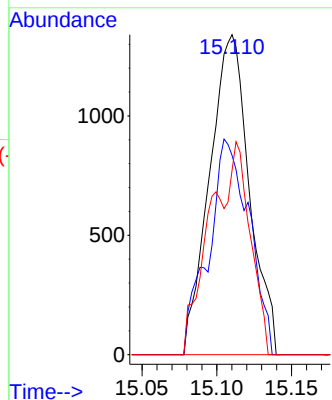
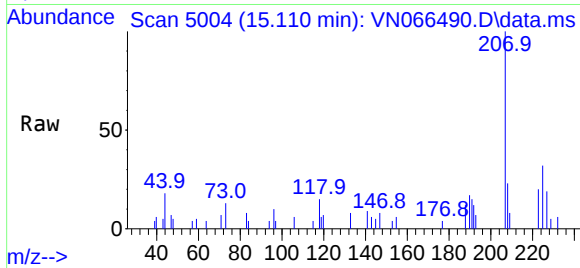




#94
Hexachlorobutadiene
Concen: 1.36 ug/l
RT: 15.110 min Scan# 5004
Delta R.T. 0.003 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

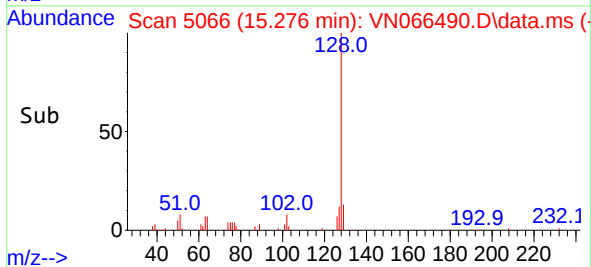
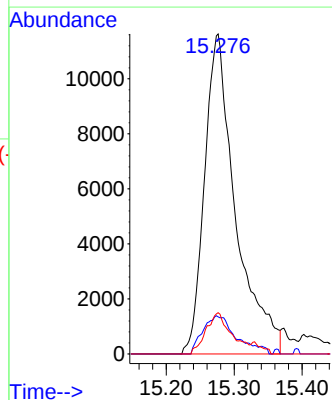
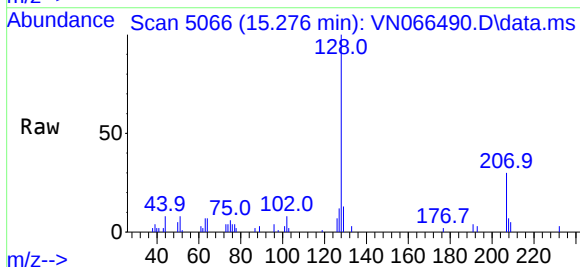
Instrument :
MSVOA_N
ClientSampled :

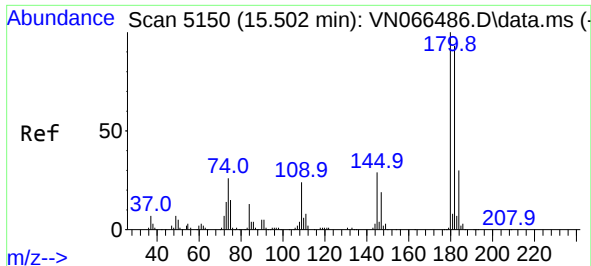
Tgt Ion:225 Resp: 2484
Ion Ratio Lower Upper
225 100
223 68.8 31.1 93.5
227 36.4 32.1 96.3



#95
Naphthalene
Concen: 4.55 ug/l
RT: 15.276 min Scan# 5066
Delta R.T. 0.014 min
Lab File: VN066490.D
Acq: 6 Apr 2021 13:06

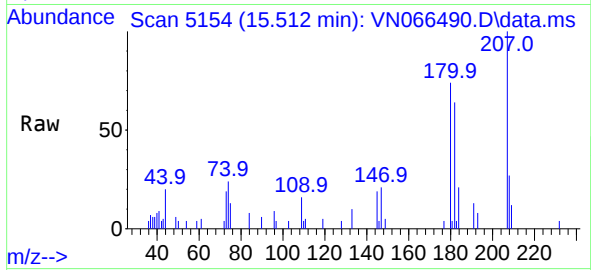
Tgt Ion:128 Resp: 36869
Ion Ratio Lower Upper
128 100
127 12.3 10.5 15.7
129 10.5 8.5 12.7





#96
 1,2,3-Trichlorobenzene
 Concen: 2.80 ug/l
 RT: 15.512 min Scan# 5154
 Delta R.T. 0.011 min
 Lab File: VN066490.D
 Acq: 6 Apr 2021 13:06

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 8387

Ion	Ratio	Lower	Upper
180	100		
182	96.4	47.6	142.9
145	23.9	15.4	46.1

