

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062421\
 Data File : VN067482.D
 Acq On : 24 Jun 2021 14:54
 Operator : JC/MD
 Sample : VN0624MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 25 02:13:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	260411	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	546101	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	491523	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	183721	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	255293	47.90	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.80%
35) Dibromofluoromethane	8.024	113	167831	49.88	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.76%
50) Toluene-d8	10.443	98	714010	49.76	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.52%
62) 4-Bromofluorobenzene	12.733	95	245335	47.99	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.98%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	2.073	85	82297	18.81	ug/l 99
3) Chloromethane	2.301	50	89484	18.31	ug/l 96
4) Vinyl Chloride	2.443	62	80448	18.45	ug/l 97
5) Bromomethane	2.858	94	50158	20.83	ug/l 94
6) Chloroethane	3.022	64	51969	18.47	ug/l 96
7) Trichlorofluoromethane	3.371	101	121077	18.35	ug/l 99
8) Diethyl Ether	3.819	74	52002	19.21	ug/l 98
9) 1,1,2-Trichlorotrifluo...	4.202	101	67232	18.64	ug/l 94
10) Methyl Iodide	4.417	142	64212	16.17	ug/l 95
11) Tert butyl alcohol	5.385	59	73330	84.25	ug/l # 83
12) 1,1-Dichloroethene	4.175	96	65977	18.50	ug/l 98
13) Acrolein	4.039	56	67994	91.89	ug/l 99
14) Allyl chloride	4.838	41	138179	17.66	ug/l 92
15) Acrylonitrile	5.557	53	220681	95.23	ug/l 98
16) Acetone	4.291	43	174348	85.47	ug/l 92
17) Carbon Disulfide	4.524	76	207589	17.86	ug/l 99
18) Methyl Acetate	4.862	43	102911	18.08	ug/l 99
19) Methyl tert-butyl Ether	5.624	73	264858	18.73	ug/l 95
20) Methylene Chloride	5.090	84	85286	17.77	ug/l 95
21) trans-1,2-Dichloroethene	5.594	96	70415	18.37	ug/l 98
22) Diisopropyl ether	6.501	45	285955	18.59	ug/l 97
23) Vinyl Acetate	6.436	43	1237672	94.83	ug/l 98
24) 1,1-Dichloroethane	6.385	63	155906	18.57	ug/l 99
25) 2-Butanone	7.340	43	291814	92.02	ug/l 100
26) 2,2-Dichloropropane	7.327	77	125184	17.52	ug/l 98
27) cis-1,2-Dichloroethene	7.329	96	84847	18.74	ug/l 99
28) Bromochloromethane	7.662	49	73162	18.29	ug/l 91
29) Tetrahydrofuran	7.691	42	190440	94.84	ug/l 96
30) Chloroform	7.820	83	150289	18.79	ug/l 98
31) Cyclohexane	8.096	56	153226	17.96	ug/l 99
32) 1,1,1-Trichloroethane	8.019	97	121939	18.23	ug/l 99
36) 1,1-Dichloropropene	8.220	75	111809	18.17	ug/l 99
37) Ethyl Acetate	7.418	43	114142	17.57	ug/l 98
38) Carbon Tetrachloride	8.206	117	95946	18.31	ug/l 100
39) Methylcyclohexane	9.461	83	133229	18.79	ug/l 95
40) Benzene	8.461	78	347220	19.21	ug/l 100

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 ALS Vial : 13 Sample Multiplier: 1

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.638	41	62064	18.89	ug/l	97
42) 1,2-Dichloroethane	8.531	62	121199	18.44	ug/l	97
43) Isopropyl Acetate	8.563	43	214748	19.16	ug/l	98
44) Trichloroethene	9.217	130	67023	18.78	ug/l	87
45) 1,2-Dichloropropane	9.494	63	94250	19.03	ug/l	99
46) Dibromomethane	9.579	93	56446	18.81	ug/l	93
47) Bromodichloromethane	9.765	83	114177	18.58	ug/l	97
48) Methyl methacrylate	9.561	41	91239	18.80	ug/l	94
49) 1,4-Dioxane	9.571	88	27629	399.09	ug/l	98
51) 4-Methyl-2-Pentanone	10.333	43	635364	97.10	ug/l	97
52) Toluene	10.507	92	197453	18.71	ug/l	95
53) t-1,3-Dichloropropene	10.719	75	130642	18.23	ug/l	100
54) cis-1,3-Dichloropropene	10.191	75	141451	18.64	ug/l	92
55) 1,1,2-Trichloroethane	10.902	97	79679	19.70	ug/l	97
56) Ethyl methacrylate	10.765	69	137363	18.84	ug/l	94
57) 1,3-Dichloropropane	11.047	76	148214	19.37	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.043	63	145942	88.26	ug/l	95
59) 2-Hexanone	11.089	43	447440	97.09	ug/l	96
60) Dibromochloromethane	11.242	129	69058	18.04	ug/l	98
61) 1,2-Dibromoethane	11.347	107	75635	19.22	ug/l	99
64) Tetrachloroethene	10.979	164	60102	18.80	ug/l	97
65) Chlorobenzene	11.773	112	194773	19.07	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.846	131	65078	18.17	ug/l	97
67) Ethyl Benzene	11.848	91	396451	19.05	ug/l	99
68) m/p-Xylenes	11.956	106	273248	38.79	ug/l	99
69) o-Xylene	12.283	106	134995	19.34	ug/l	98
70) Styrene	12.296	104	219019	19.18	ug/l	97
71) Bromoform	12.460	173	41210	17.34	ug/l #	100
73) Isopropylbenzene	12.581	105	352925	18.87	ug/l	98
74) N-amyl acetate	12.390	43	168326	18.64	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.830	83	115766	19.14	ug/l	99
76) 1,2,3-Trichloropropane	12.884	75	148713	27.50	ug/l #	100
77) Bromobenzene	12.865	156	65814	19.09	ug/l	90
78) n-propylbenzene	12.924	91	434742	18.85	ug/l	97
79) 2-Chlorotoluene	13.010	91	262293	18.94	ug/l	100
80) 1,3,5-Trimethylbenzene	13.061	105	293462	19.21	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.629	75	33968	17.19	ug/l	96
82) 4-Chlorotoluene	13.109	91	259719	19.10	ug/l	97
83) tert-Butylbenzene	13.326	119	232221	19.26	ug/l	99
84) 1,2,4-Trimethylbenzene	13.372	105	287849	19.21	ug/l	100
85) sec-Butylbenzene	13.503	105	345074	19.11	ug/l	96
86) p-Isopropyltoluene	13.619	119	255593	19.03	ug/l	98
87) 1,3-Dichlorobenzene	13.619	146	120671	19.30	ug/l	99
88) 1,4-Dichlorobenzene	13.696	146	119485	19.10	ug/l	98
89) n-Butylbenzene	13.943	91	252463	18.77	ug/l	98
90) Hexachloroethane	14.211	117	45906	17.94	ug/l	91
91) 1,2-Dichlorobenzene	13.991	146	118942	19.47	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.605	75	20671	19.18	ug/l	95
93) 1,2,4-Trichlorobenzene	15.265	180	52646	18.58	ug/l	97
94) Hexachlorobutadiene	15.373	225	28110	20.32	ug/l	97
95) Naphthalene	15.507	128	176107	19.37	ug/l	100
96) 1,2,3-Trichlorobenzene	15.702	180	52462	19.46	ug/l	98

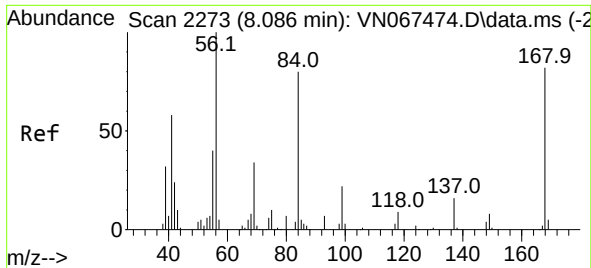
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Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
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Quant Title : SW846 8260
QLast Update : Thu Jun 24 12:18:45 2021
Response via : Initial Calibration

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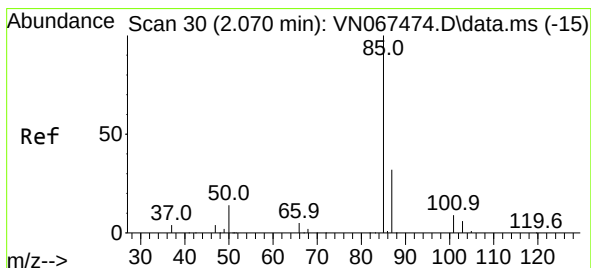
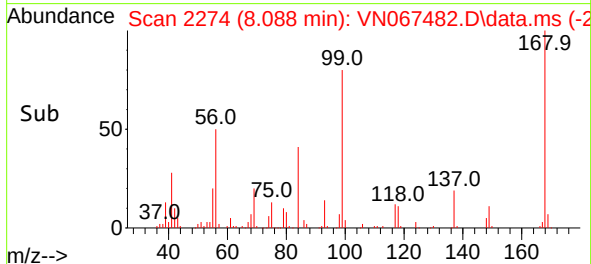
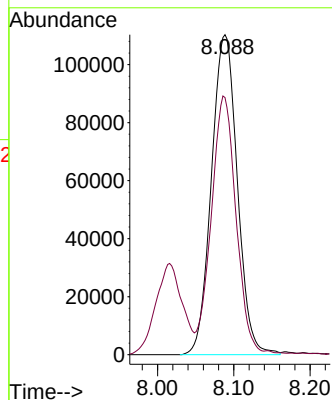
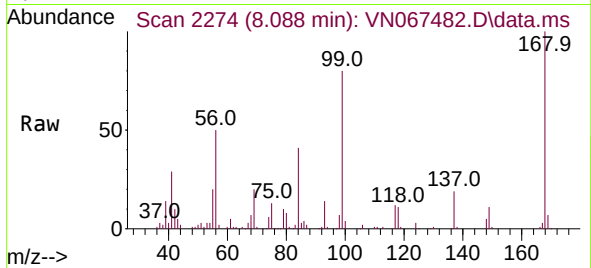
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

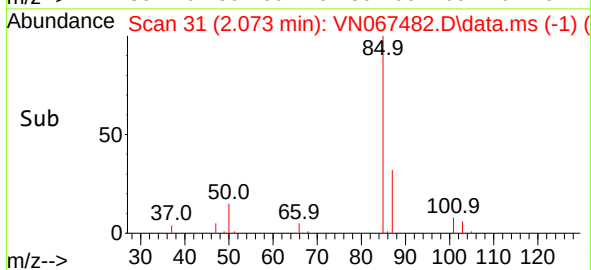
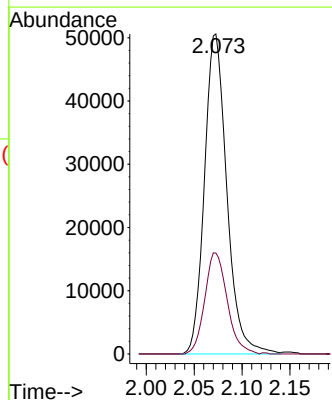
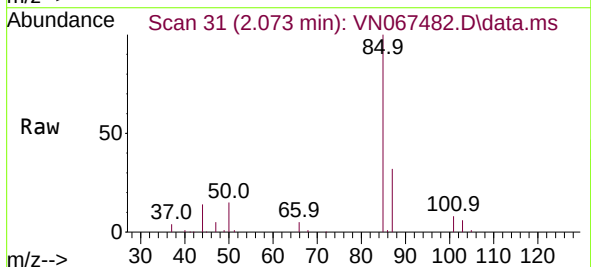
Instrument :
MSVOA_N
ClientSampled :

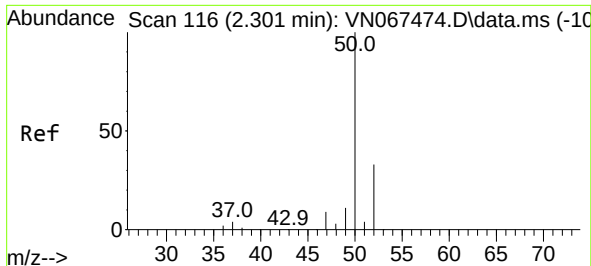
Tgt Ion:168 Resp: 260411
Ion Ratio Lower Upper
168 100
99 79.7 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 18.81 ug/l
RT: 2.073 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 85 Resp: 82297
Ion Ratio Lower Upper
85 100
87 31.5 16.1 48.2

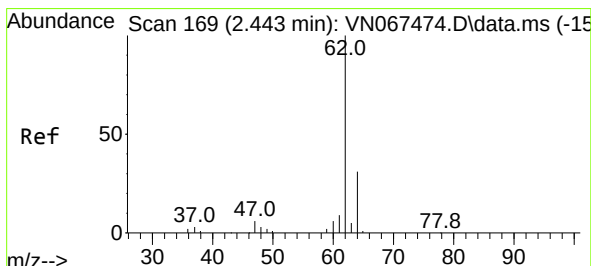
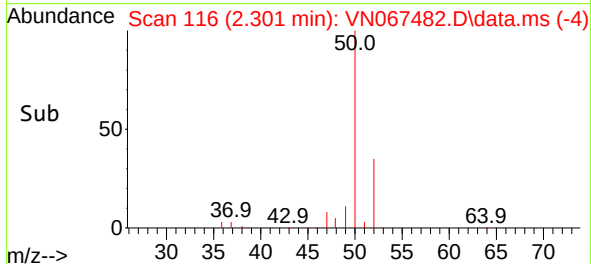
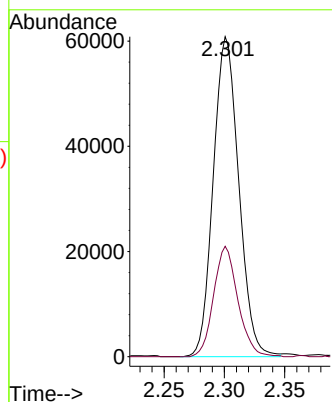
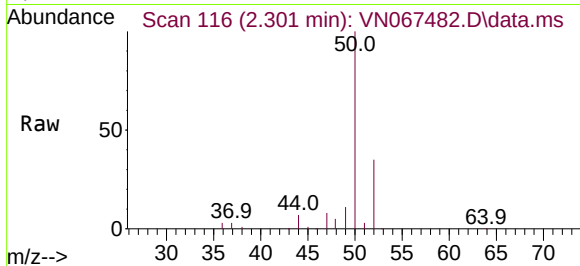




#3
Chloromethane
Concen: 18.31 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

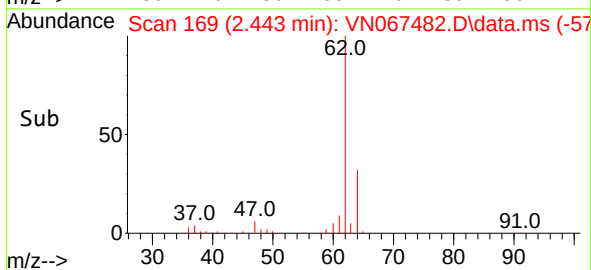
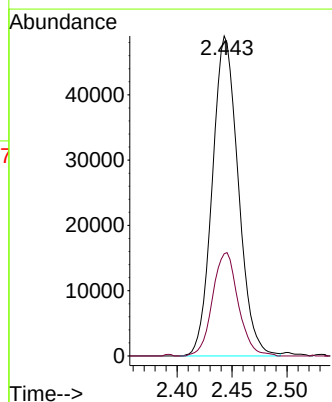
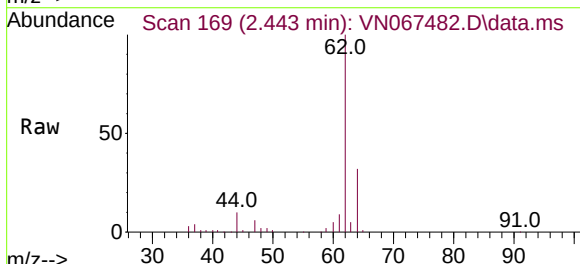
Instrument :
MSVOA_N
ClientSampled :

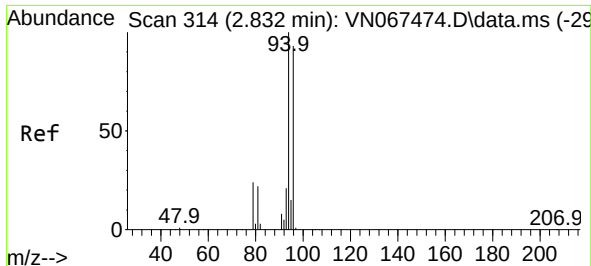
Tgt Ion: 50 Resp: 89484
Ion Ratio Lower Upper
50 100
52 34.5 25.6 38.4



#4
Vinyl Chloride
Concen: 18.45 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

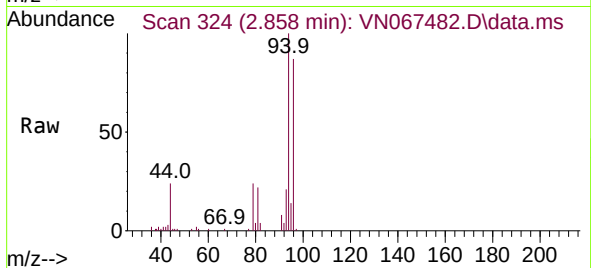
Tgt Ion: 62 Resp: 80448
Ion Ratio Lower Upper
62 100
64 31.9 24.4 36.6



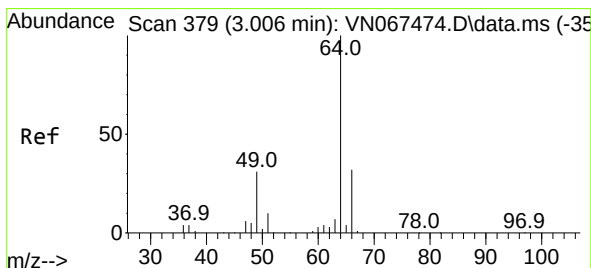
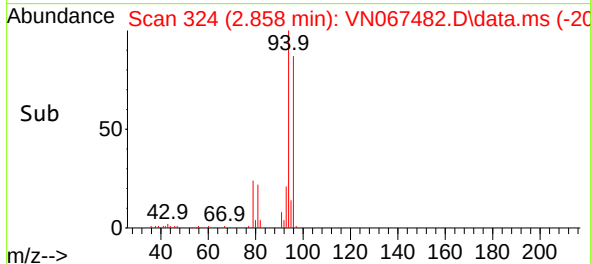
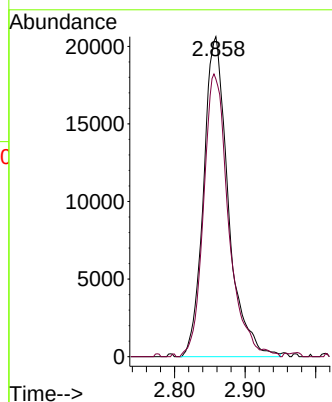


#5
Bromomethane
Concen: 20.83 ug/l
RT: 2.858 min Scan# 324
Delta R.T. 0.026 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Instrument :
MSVOA_N
ClientSampleId :

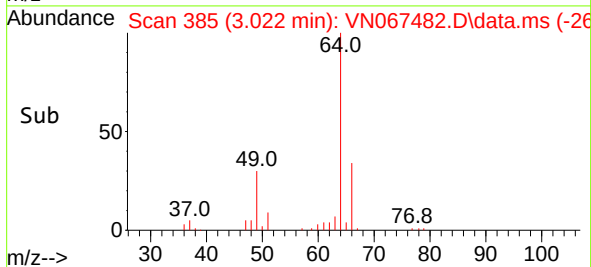
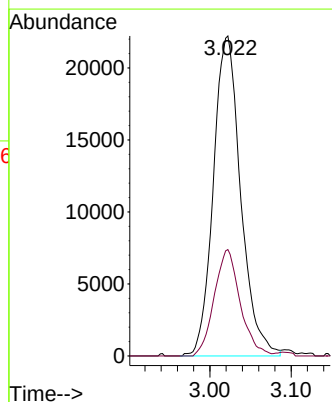
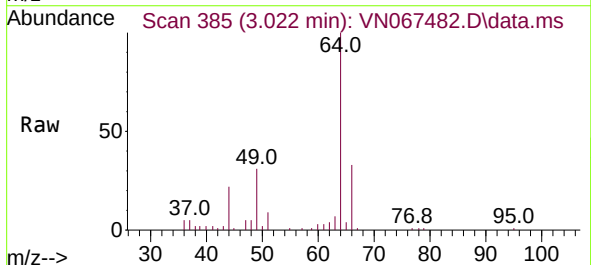


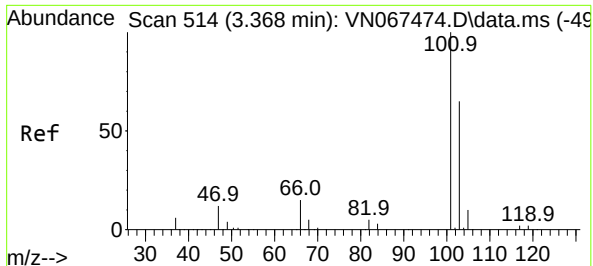
Tgt Ion: 94 Resp: 50158
Ion Ratio Lower Upper
94 100
96 86.8 73.7 110.5



#6
Chloroethane
Concen: 18.47 ug/l
RT: 3.022 min Scan# 385
Delta R.T. 0.016 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 64 Resp: 51969
Ion Ratio Lower Upper
64 100
66 33.2 24.7 37.1

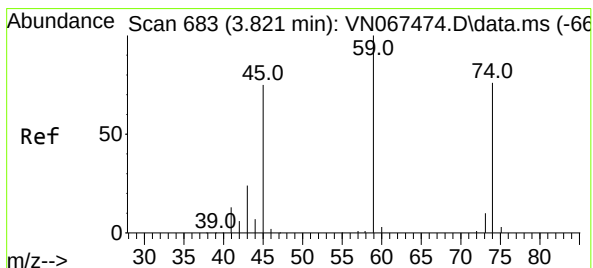
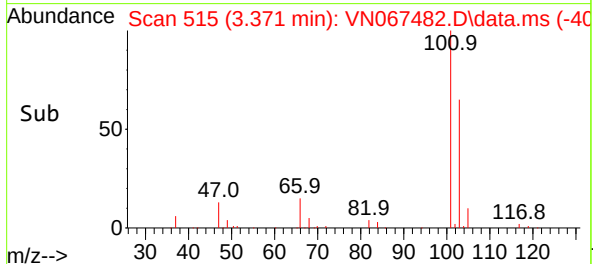
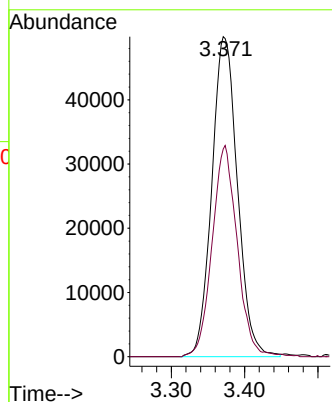
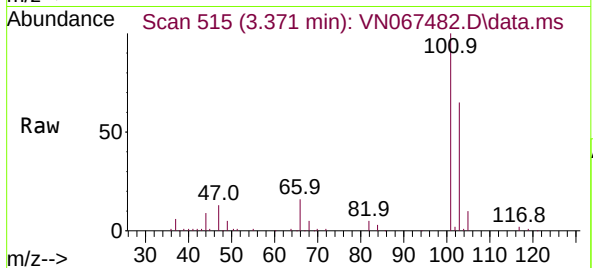




#7
Trichlorofluoromethane
Concen: 18.35 ug/l
RT: 3.371 min Scan# 515
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

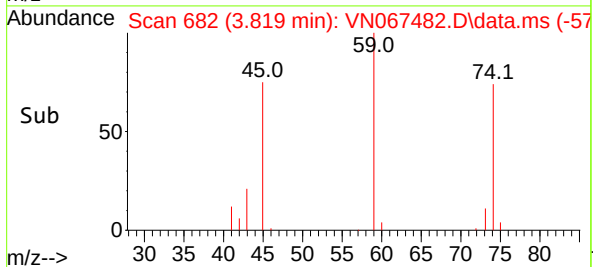
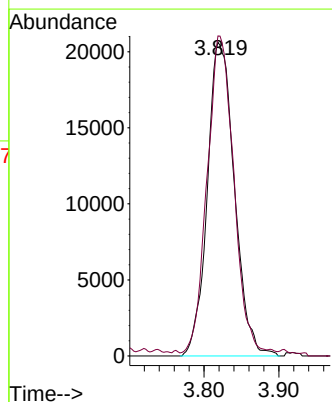
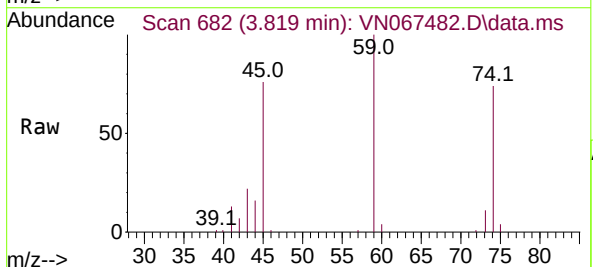
Instrument :
MSVOA_N
ClientSampled :

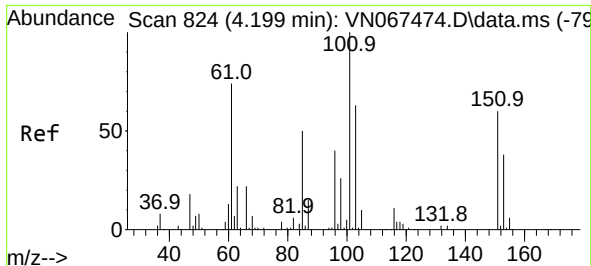
Tgt Ion:101 Resp: 121077
Ion Ratio Lower Upper
101 100
103 64.9 51.2 76.8



#8
Diethyl Ether
Concen: 19.21 ug/l
RT: 3.819 min Scan# 682
Delta R.T. -0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 74 Resp: 52002
Ion Ratio Lower Upper
74 100
45 98.3 50.2 150.7

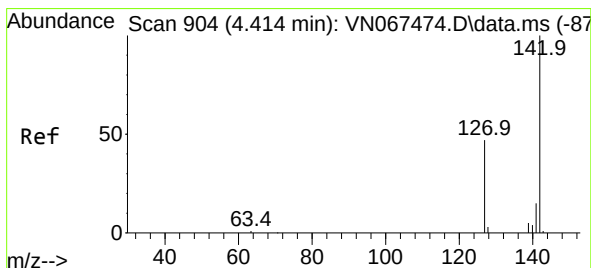
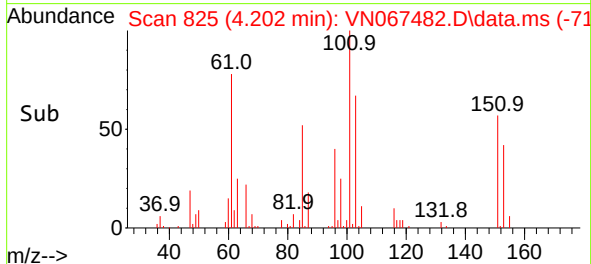
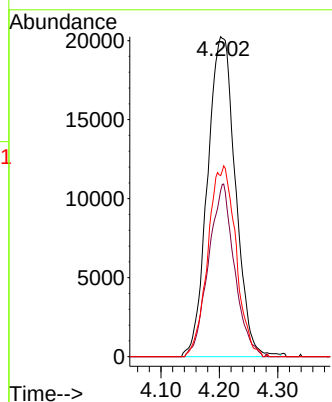
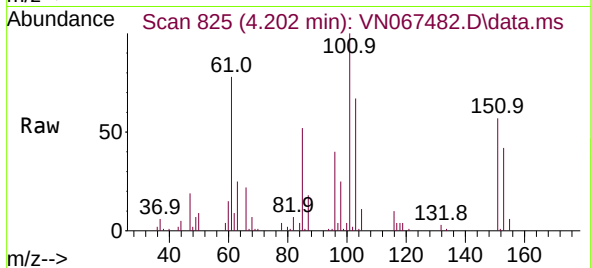




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.64 ug/l
RT: 4.202 min Scan# 825
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

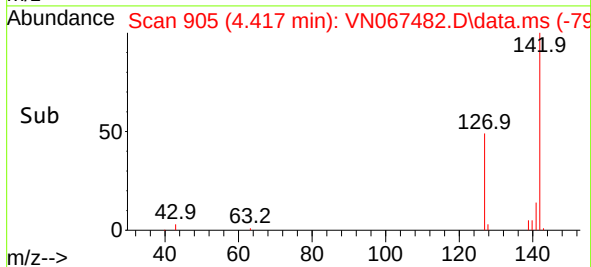
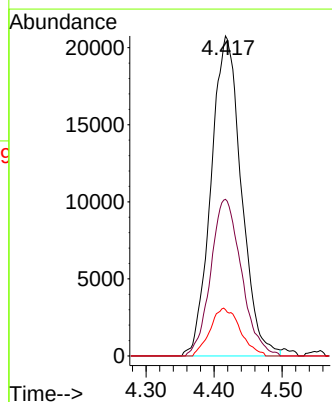
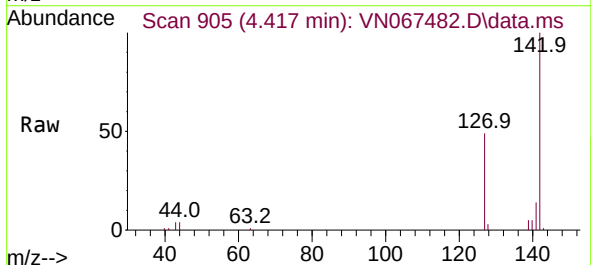
Instrument :
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ClientSampleId :

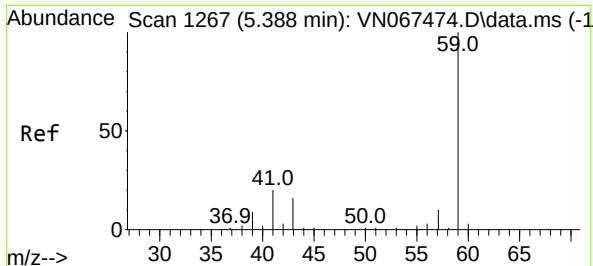
Tgt Ion:101 Resp: 67232
Ion Ratio Lower Upper
101 100
85 50.0 39.6 59.4
151 59.6 54.1 81.1



#10
Methyl Iodide
Concen: 16.17 ug/l
RT: 4.417 min Scan# 905
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:142 Resp: 64212
Ion Ratio Lower Upper
142 100
127 49.6 43.1 64.7
141 14.8 11.4 17.0



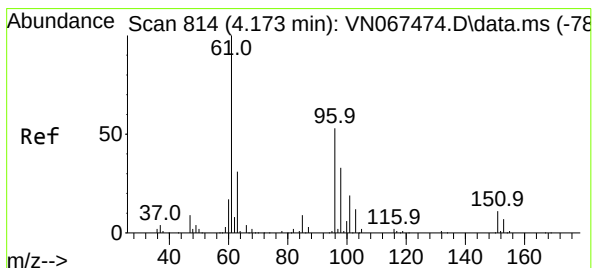
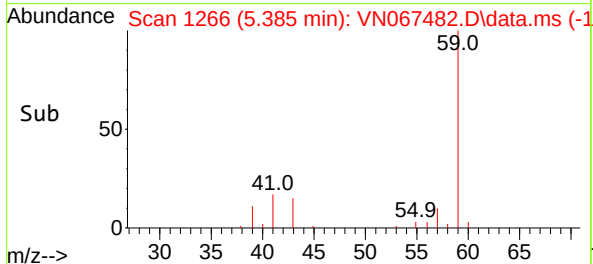
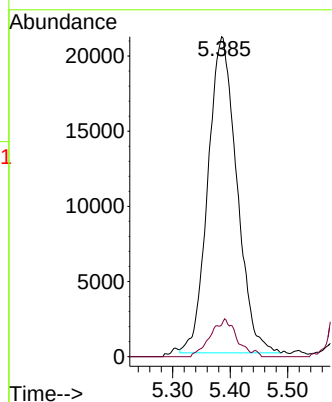
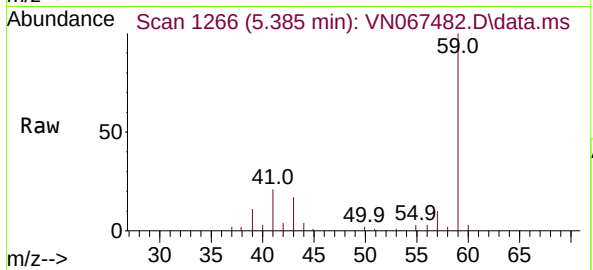


#11

Tert butyl alcohol
Concen: 84.25 ug/l
RT: 5.385 min Scan# 1266
Delta R.T. -0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Instrument :
MSVOA_N
ClientSampled :

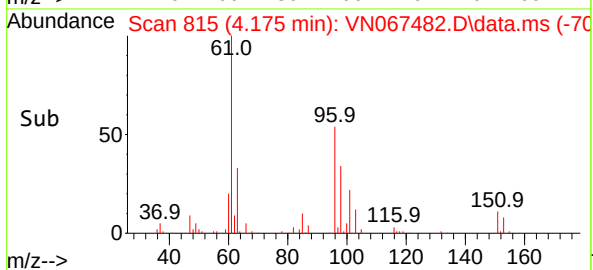
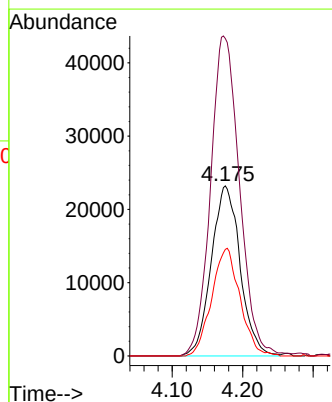
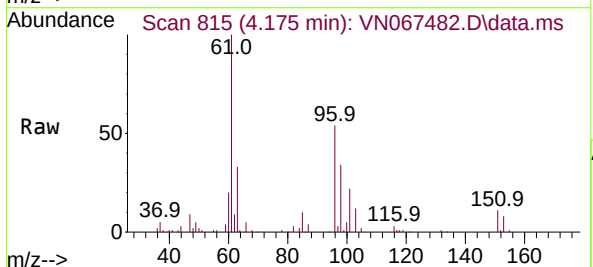
Tgt Ion: 59 Resp: 73330
Ion Ratio Lower Upper
59 100
57 4.5 8.7 13.1#

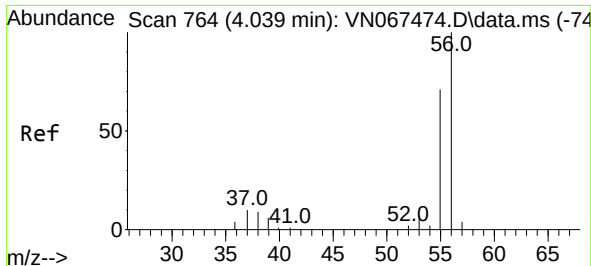


#12

1,1-Dichloroethene
Concen: 18.50 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 96 Resp: 65977
Ion Ratio Lower Upper
96 100
61 186.7 152.6 229.0
98 62.7 50.9 76.3

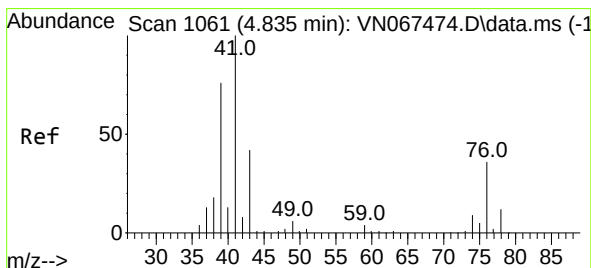
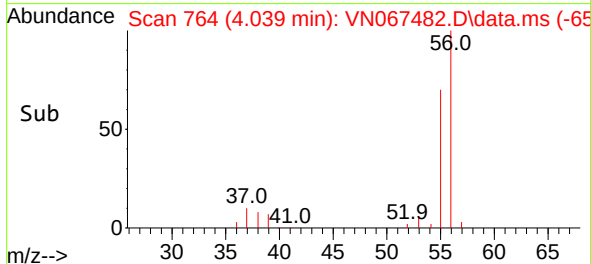
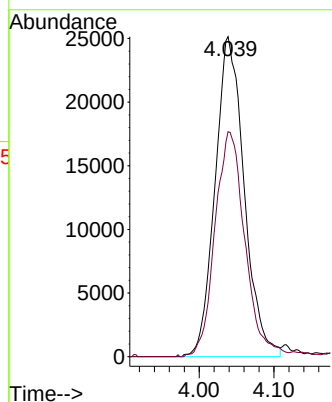
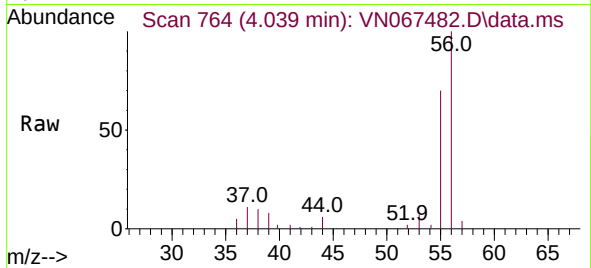




#13
Acrolein
Concen: 91.89 ug/l
RT: 4.039 min Scan# 764
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

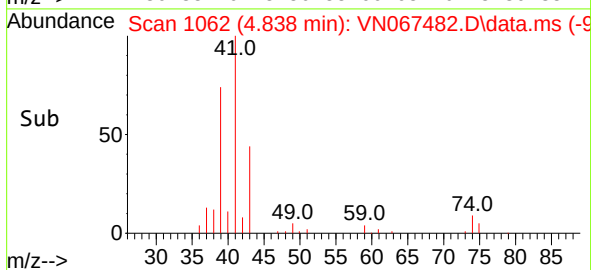
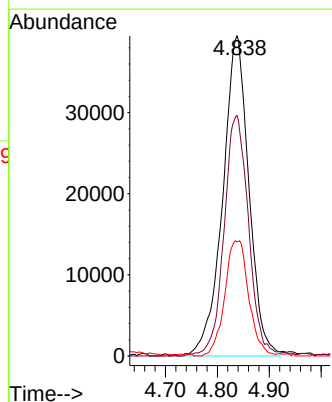
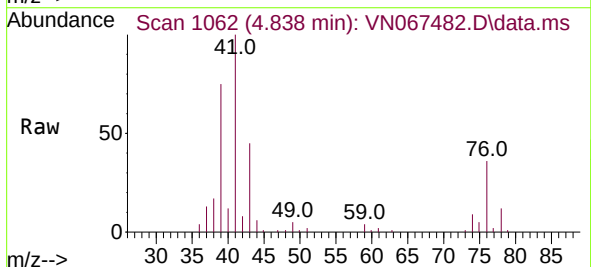
Instrument :
MSVOA_N
ClientSampled :

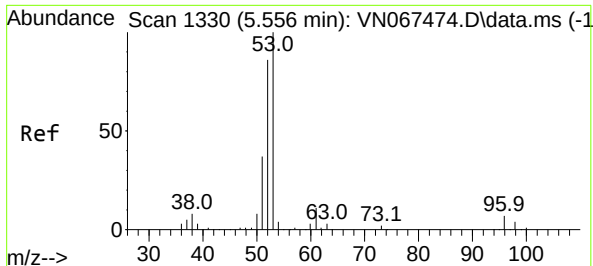
Tgt Ion: 56 Resp: 67994
Ion Ratio Lower Upper
56 100
55 72.2 57.4 86.0



#14
Allyl chloride
Concen: 17.66 ug/l
RT: 4.838 min Scan# 1062
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 41 Resp: 138179
Ion Ratio Lower Upper
41 100
39 68.3 60.9 91.3
76 33.0 24.3 36.5





#15

Acrylonitrile

Concen: 95.23 ug/l

RT: 5.557 min Scan# 1330

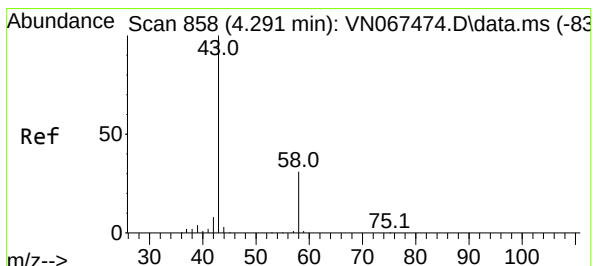
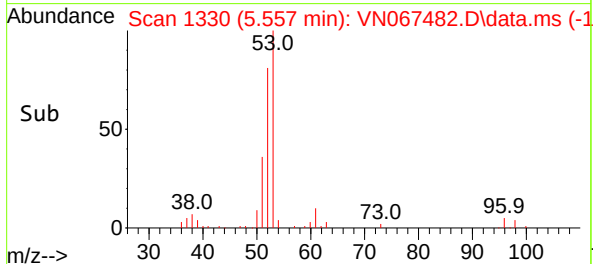
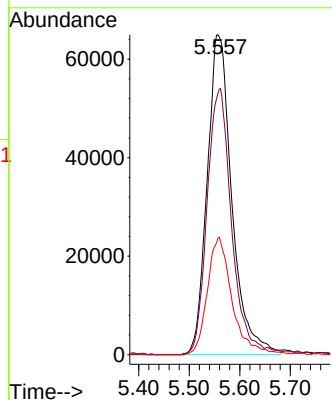
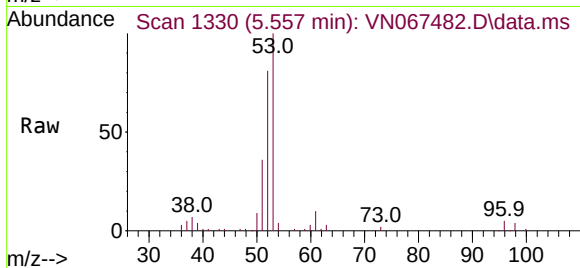
Delta R.T. 0.001 min

Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

Tgt Ion: 53 Resp: 220681

Ion	Ratio	Lower	Upper
53	100		
52	81.5	66.2	99.2
51	35.2	30.2	45.4



#16

Acetone

Concen: 85.47 ug/l

RT: 4.291 min Scan# 858

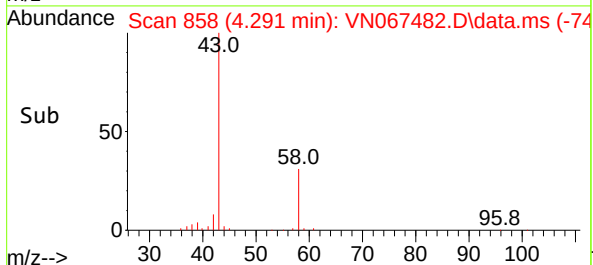
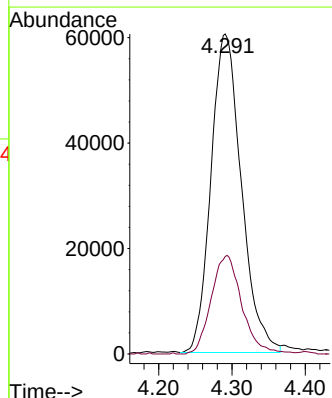
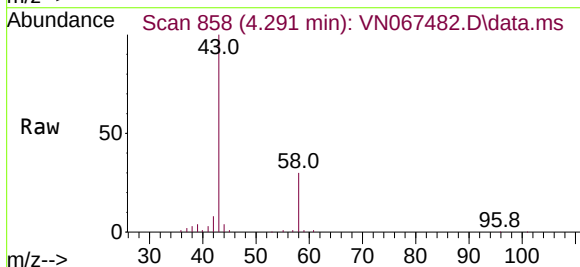
Delta R.T. -0.000 min

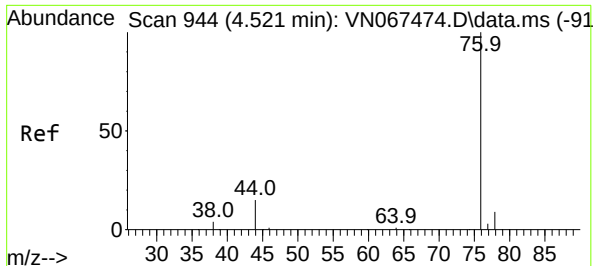
Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

Tgt Ion: 43 Resp: 174348

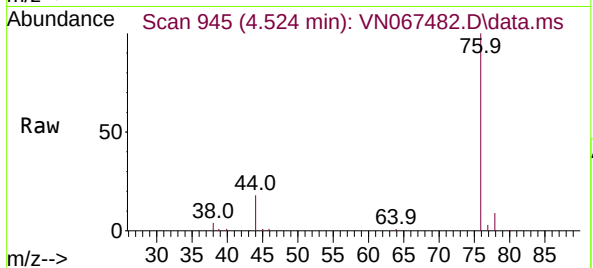
Ion	Ratio	Lower	Upper
43	100		
58	30.6	21.2	31.8



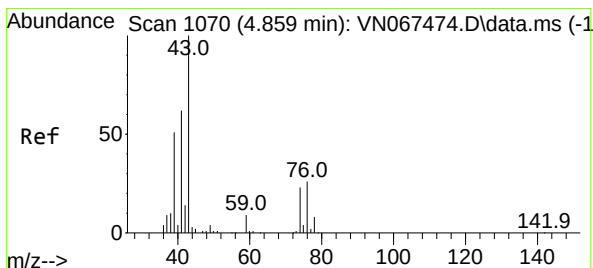
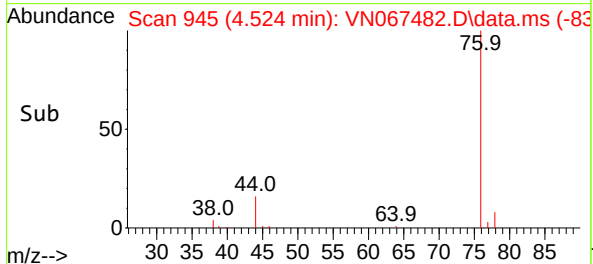
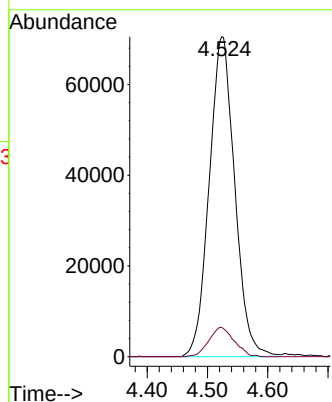


#17
Carbon Disulfide
Concen: 17.86 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Instrument :
MSVOA_N
ClientSampleId :

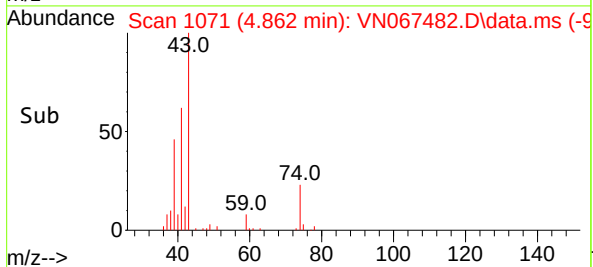
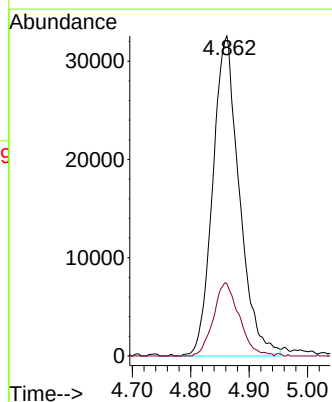
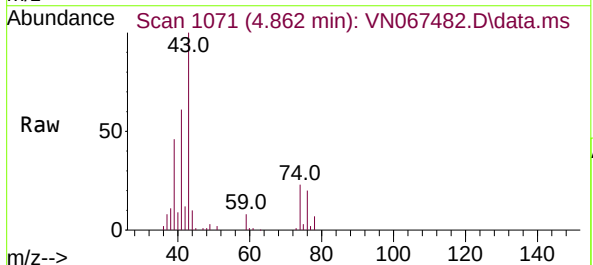


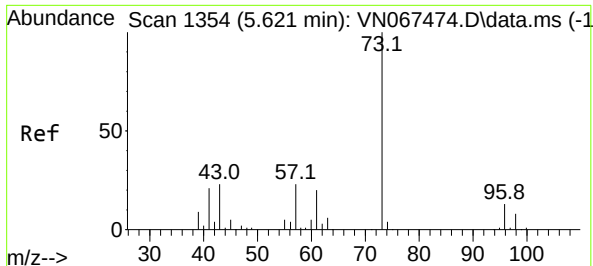
Tgt Ion: 76 Resp: 207589
Ion Ratio Lower Upper
76 100
78 9.1 7.7 11.5



#18
Methyl Acetate
Concen: 18.08 ug/l
RT: 4.862 min Scan# 1071
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 43 Resp: 102911
Ion Ratio Lower Upper
43 100
74 22.1 17.4 26.0

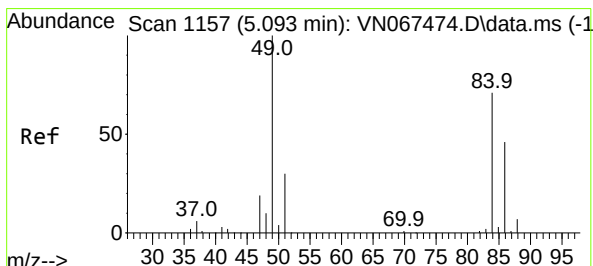
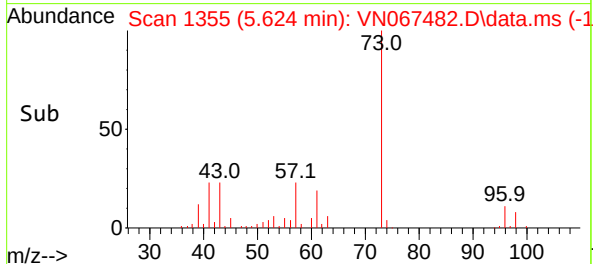
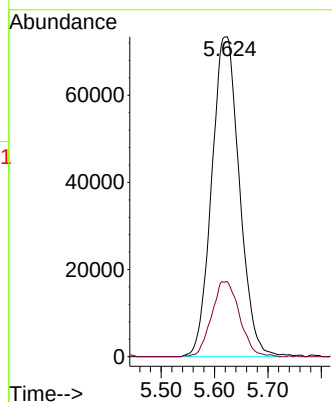
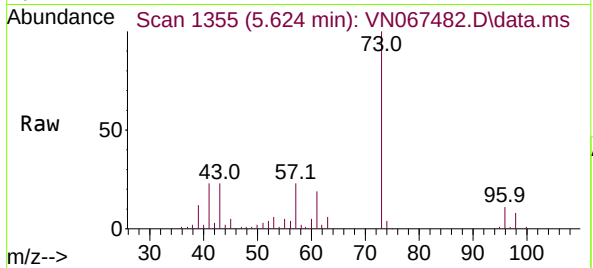




#19
Methyl tert-butyl Ether
Concen: 18.73 ug/l
RT: 5.624 min Scan# 1355
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

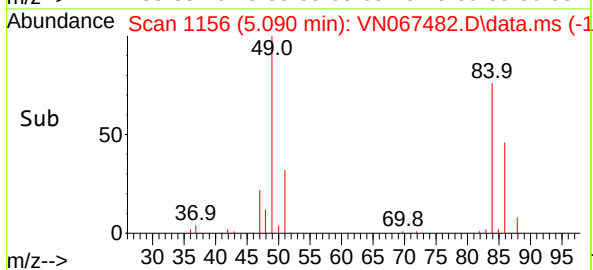
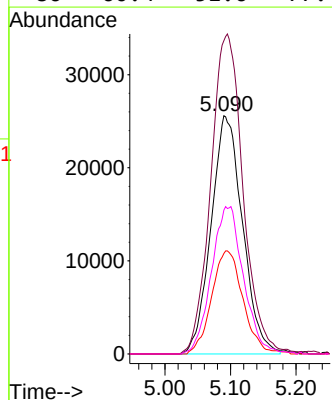
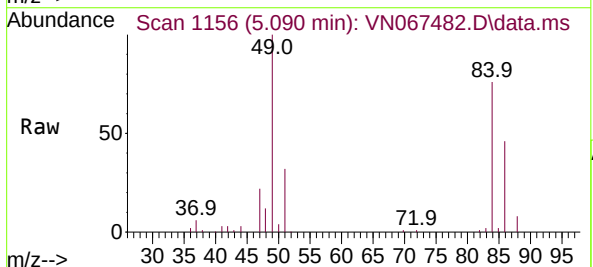
Instrument :
MSVOA_N
ClientSampled :

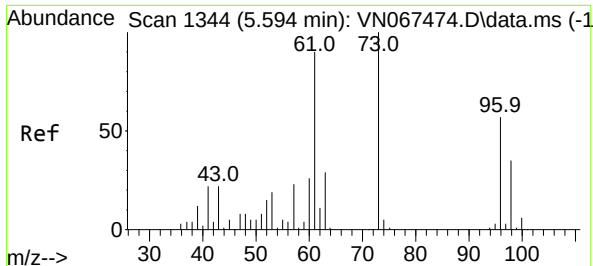
Tgt Ion: 73 Resp: 264858
Ion Ratio Lower Upper
73 100
57 23.4 17.0 25.6



#20
Methylene Chloride
Concen: 17.77 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 84 Resp: 85286
Ion Ratio Lower Upper
84 100
49 131.5 110.9 166.3
51 42.2 32.6 49.0
86 60.4 51.6 77.4



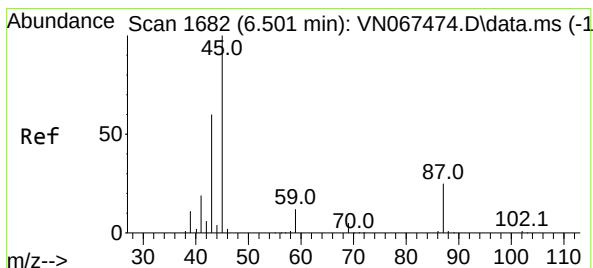
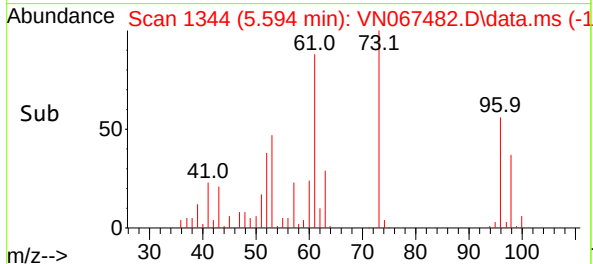
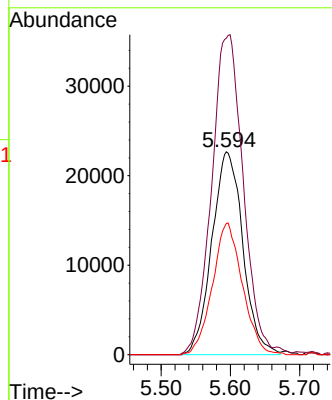
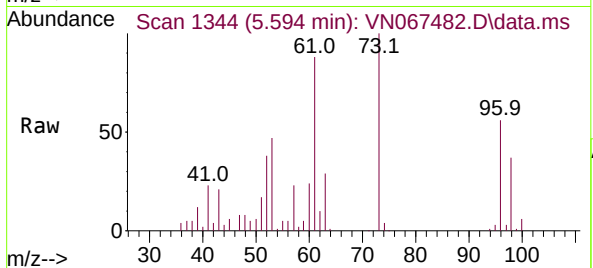


#21

trans-1,2-Dichloroethene
Concen: 18.37 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Instrument :
MSVOA_N
ClientSampleId :

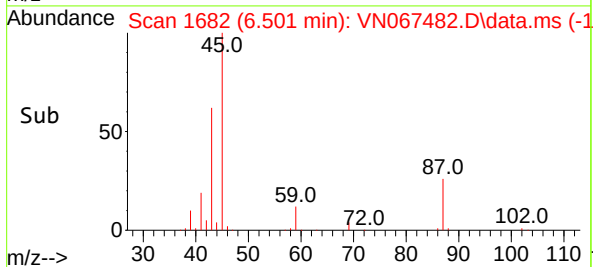
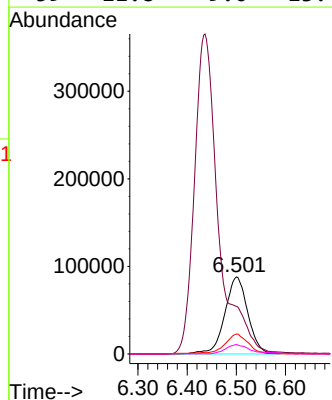
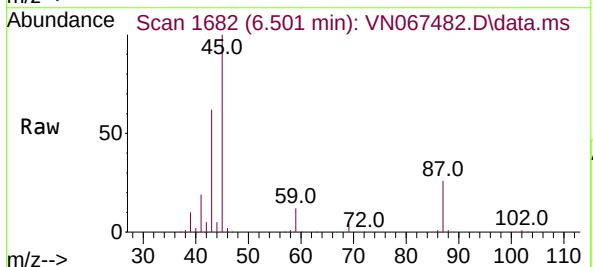
Tgt Ion: 96 Resp: 70415
Ion Ratio Lower Upper
96 100
61 156.0 123.5 185.3
98 64.7 48.6 72.8

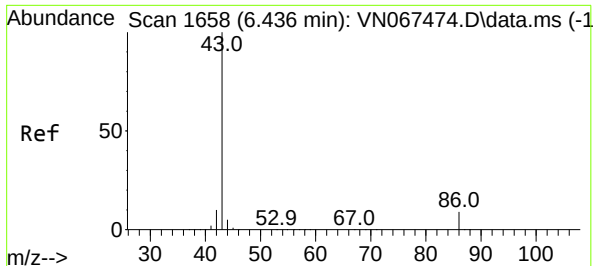


#22

Diisopropyl ether
Concen: 18.59 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 45 Resp: 285955
Ion Ratio Lower Upper
45 100
43 59.3 49.4 74.2
87 25.6 20.9 31.3
59 11.8 9.0 13.4

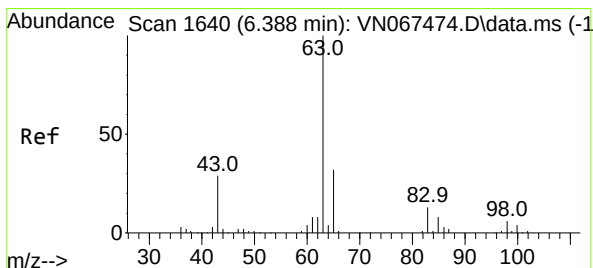
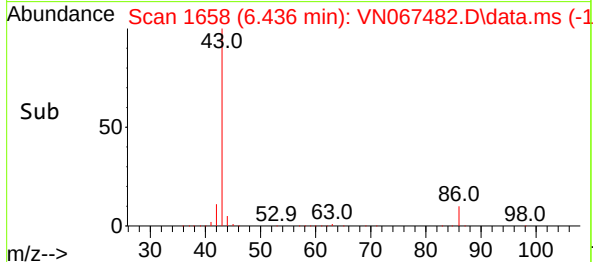
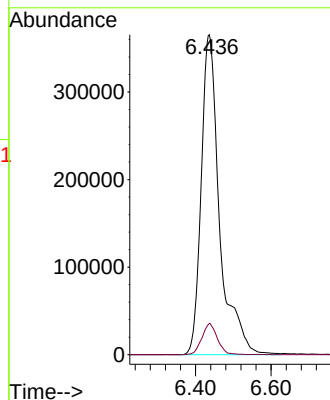
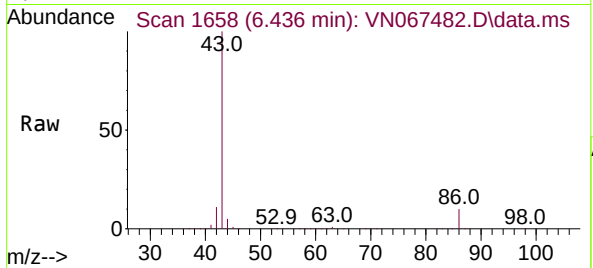




#23
 Vinyl Acetate
 Concen: 94.83 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VN067482.D
 Acq: 24 Jun 2021 14:54

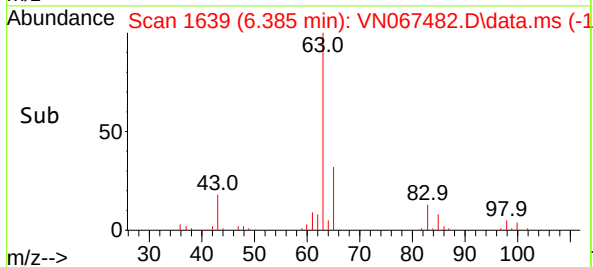
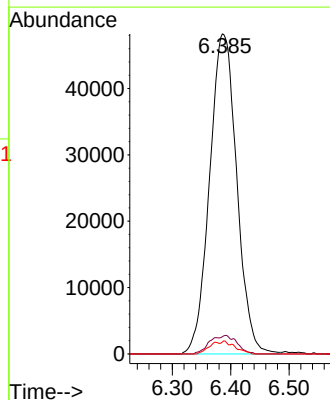
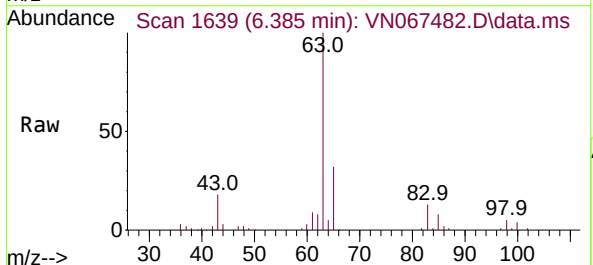
Instrument :
 MSVOA_N
 ClientSampled :

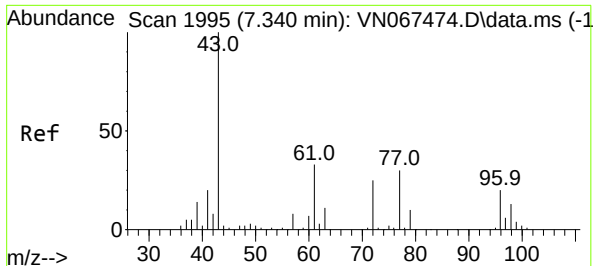
Tgt Ion: 43 Resp: 1237672
 Ion Ratio Lower Upper
 43 100
 86 9.8 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 18.57 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. -0.003 min
 Lab File: VN067482.D
 Acq: 24 Jun 2021 14:54

Tgt Ion: 63 Resp: 155906
 Ion Ratio Lower Upper
 63 100
 98 5.4 3.0 9.0
 100 3.7 1.9 5.7





#25

2-Butanone

Concen: 92.02 ug/l

RT: 7.340 min Scan# 1995

Delta R.T. 0.000 min

Lab File: VN067482.D

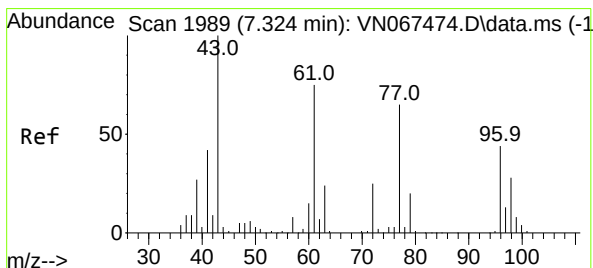
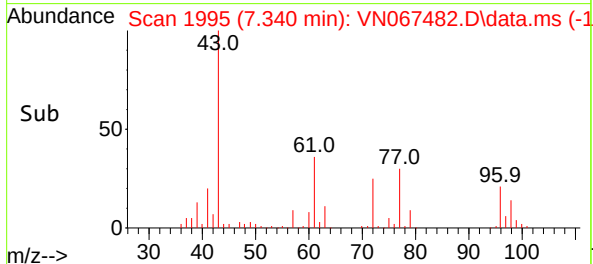
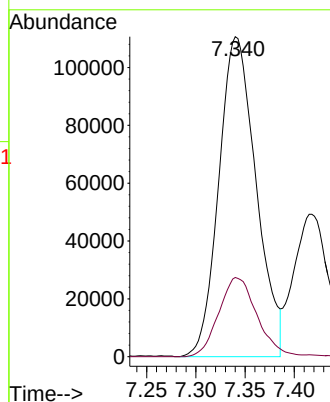
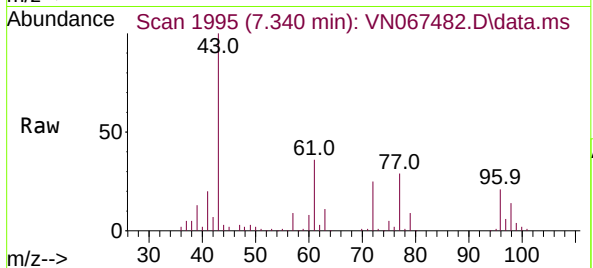
Acq: 24 Jun 2021 14:54

Tgt Ion: 43 Resp: 291814

Ion Ratio Lower Upper

43 100

72 24.8 19.7 29.5



#26

2,2-Dichloropropane

Concen: 17.52 ug/l

RT: 7.327 min Scan# 1990

Delta R.T. 0.003 min

Lab File: VN067482.D

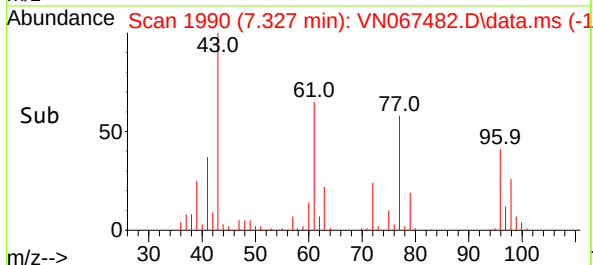
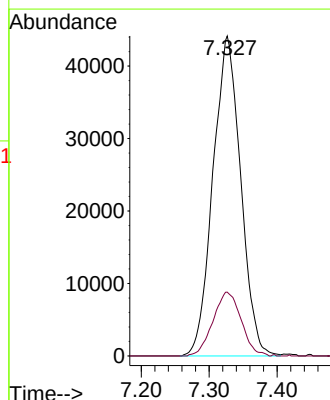
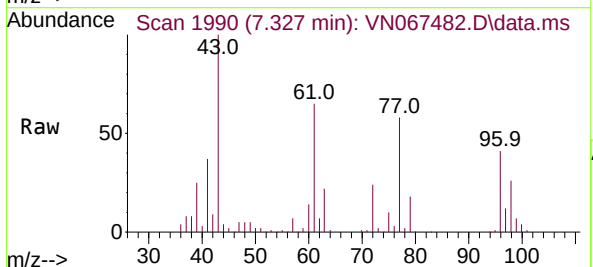
Acq: 24 Jun 2021 14:54

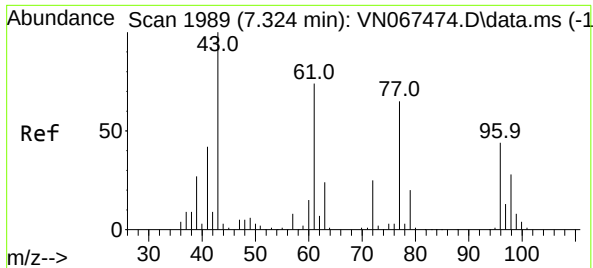
Tgt Ion: 77 Resp: 125184

Ion Ratio Lower Upper

77 100

97 20.3 9.8 29.3

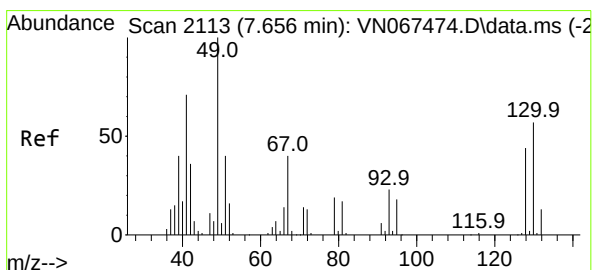
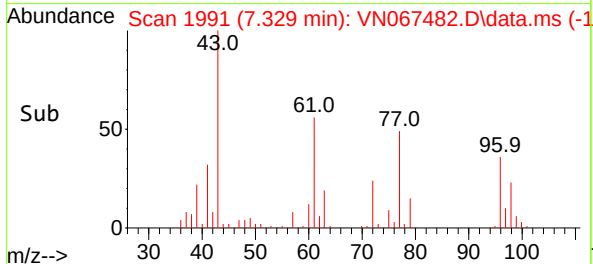
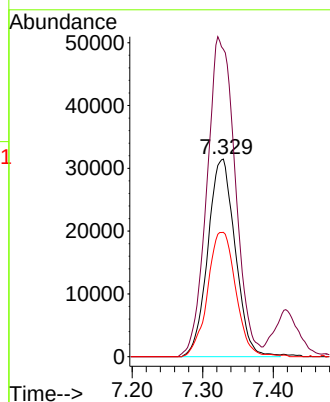
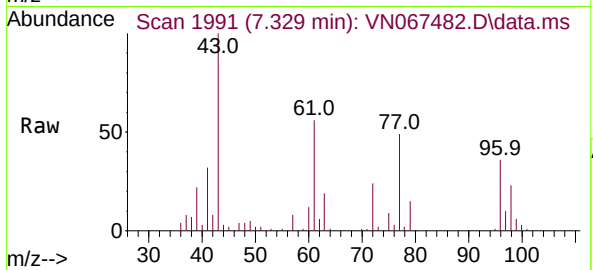




#27
 cis-1,2-Dichloroethene
 Concen: 18.74 ug/l
 RT: 7.329 min Scan# 1991
 Delta R.T. 0.005 min
 Lab File: VN067482.D
 Acq: 24 Jun 2021 14:54

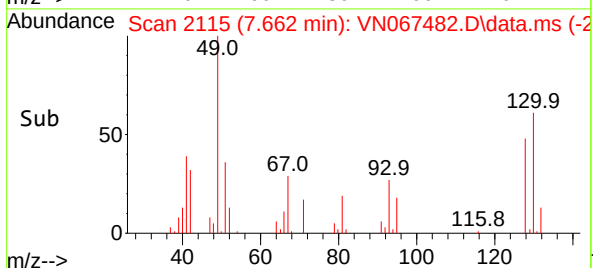
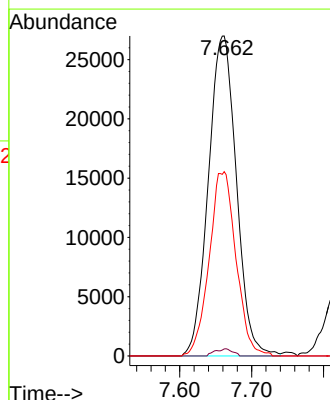
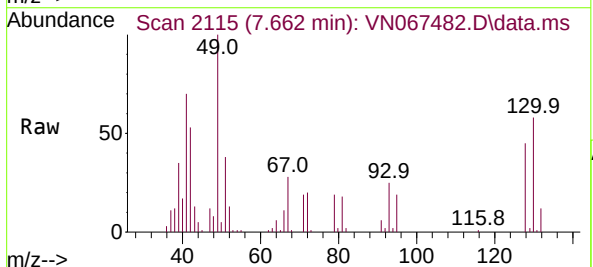
Instrument :
 MSVOA_N
 ClientSampled :

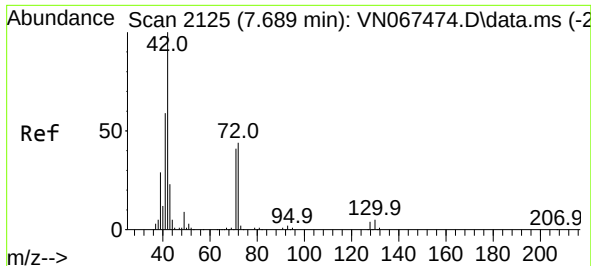
Tgt Ion:	96	Resp:	84847
Ion Ratio	Lower	Upper	
96	100		
61	167.2	0.0	338.8
98	64.8	0.0	129.8



#28
 Bromochloromethane
 Concen: 18.29 ug/l
 RT: 7.662 min Scan# 2115
 Delta R.T. 0.006 min
 Lab File: VN067482.D
 Acq: 24 Jun 2021 14:54

Tgt Ion:	49	Resp:	73162
Ion Ratio	Lower	Upper	
49	100		
129	1.4	0.0	3.8
130	55.1	49.7	74.5





#29

Tetrahydrofuran

Concen: 94.84 ug/l

RT: 7.691 min Scan# 2126

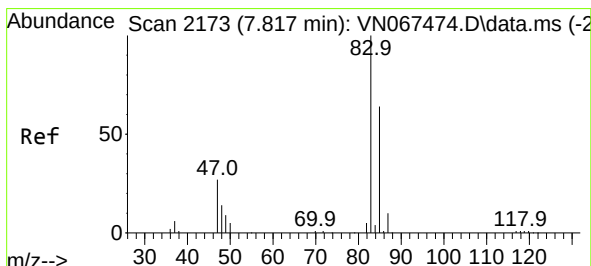
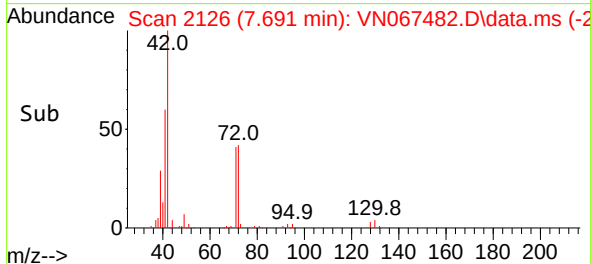
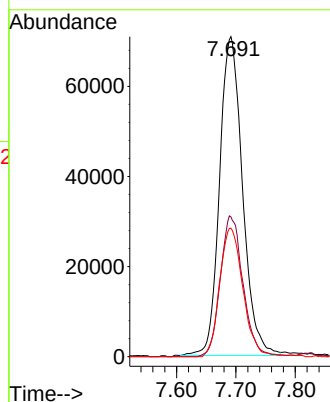
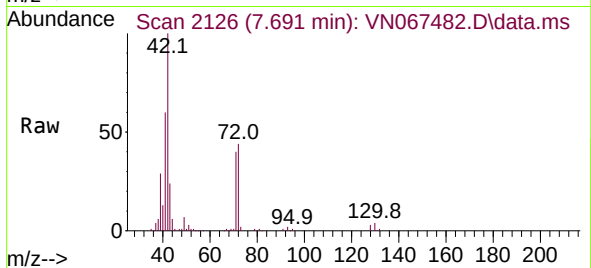
Delta R.T. 0.002 min

Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	42	Resp:	190440
Ion	Ratio	Lower	Upper
42	100		
72	43.6	32.8	49.2
71	40.8	31.2	46.8



#30

Chloroform

Concen: 18.79 ug/l

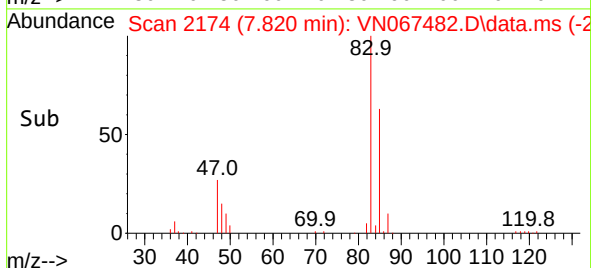
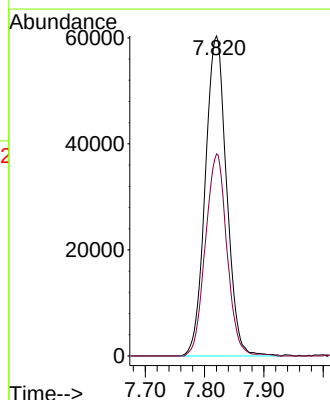
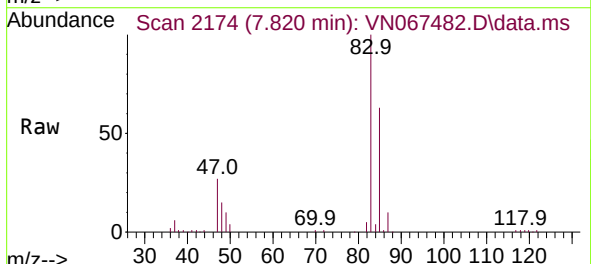
RT: 7.820 min Scan# 2174

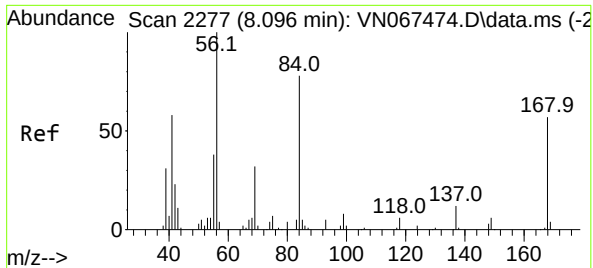
Delta R.T. 0.003 min

Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

Tgt Ion:	83	Resp:	150289
Ion	Ratio	Lower	Upper
83	100		
85	63.2	51.5	77.3

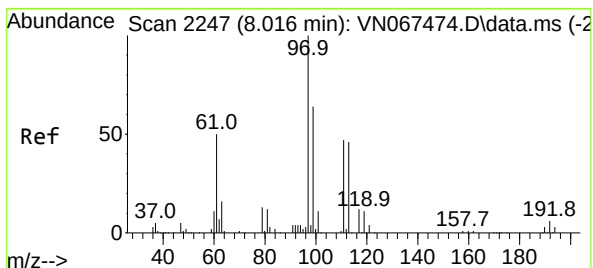
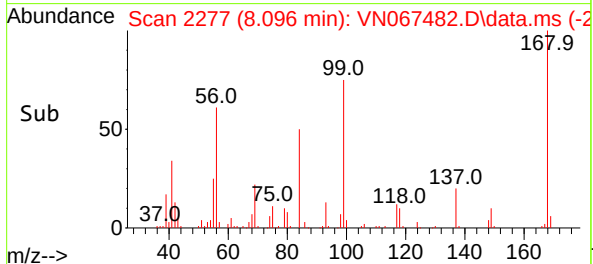
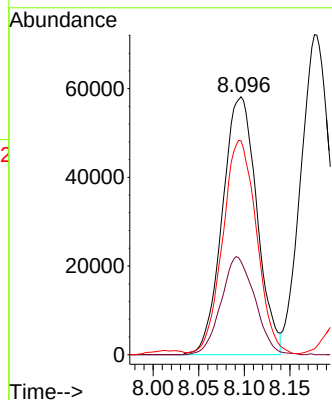
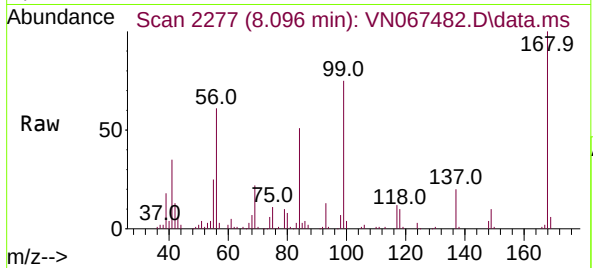




#31
Cyclohexane
Concen: 17.96 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

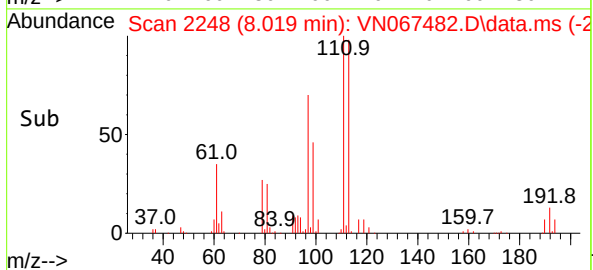
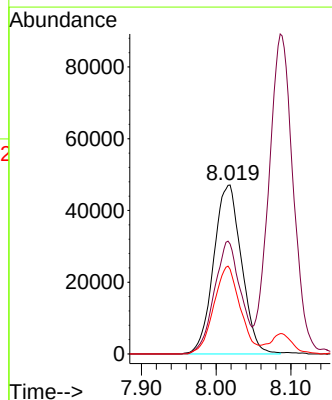
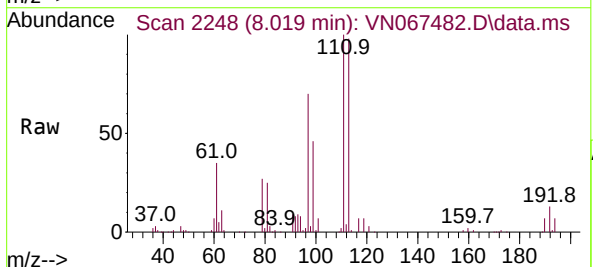
Instrument :
MSVOA_N
ClientSampled :

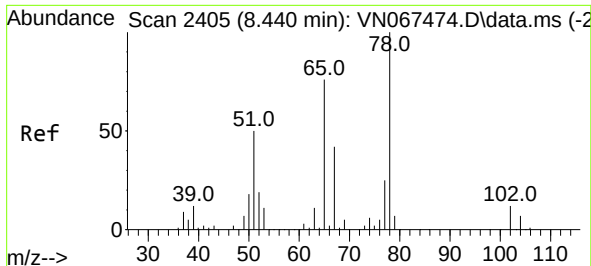
Tgt Ion: 56 Resp: 153226
Ion Ratio Lower Upper
56 100
69 36.1 27.3 40.9
84 81.6 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 18.23 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 97 Resp: 121939
Ion Ratio Lower Upper
97 100
99 62.8 50.2 75.2
61 49.3 38.2 57.2



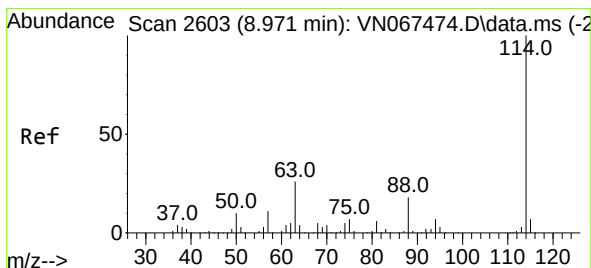
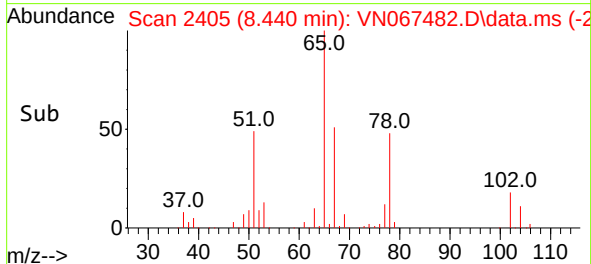
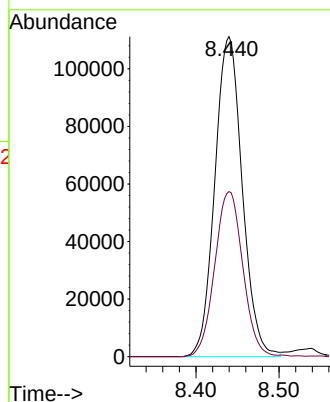
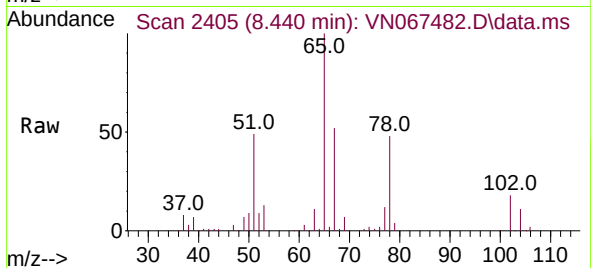


#33

1,2-Dichloroethane-d4
Concen: 47.90 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Instrument :
MSVOA_N
ClientSampled :

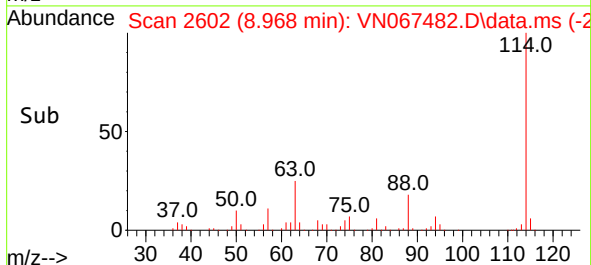
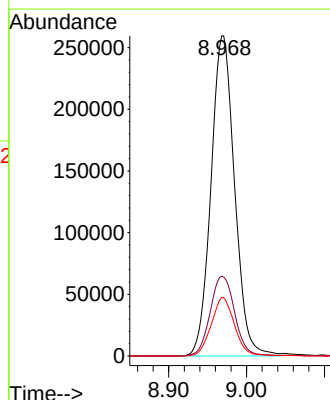
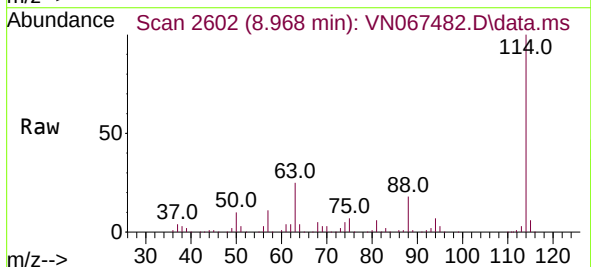
Tgt Ion: 65 Resp: 255293
Ion Ratio Lower Upper
65 100
67 52.8 0.0 98.6

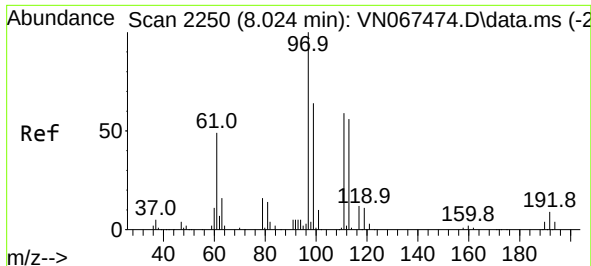


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 114 Resp: 546101
Ion Ratio Lower Upper
114 100
63 24.9 0.0 49.0
88 18.3 0.0 36.6

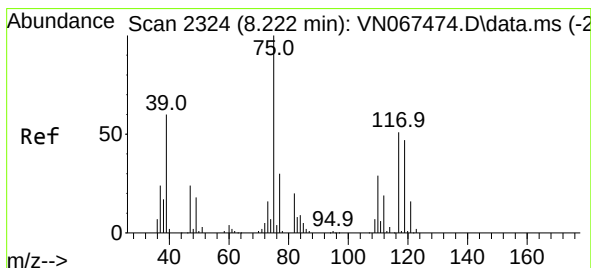
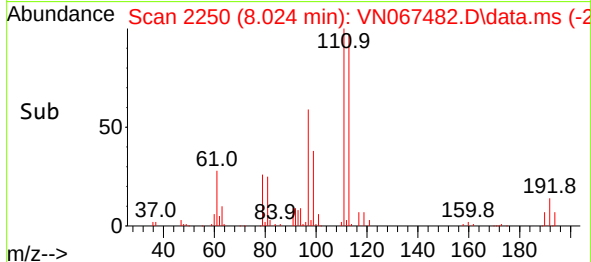
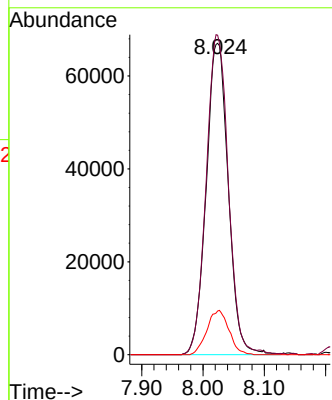
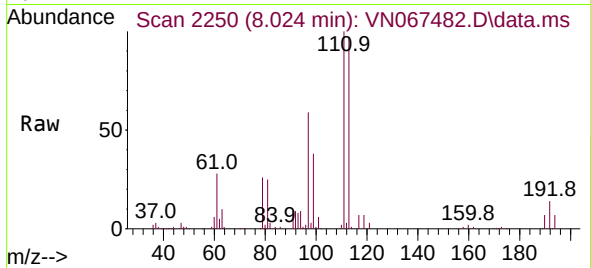




#35
Dibromofluoromethane
Concen: 49.88 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

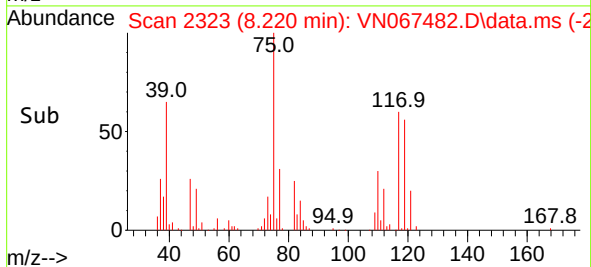
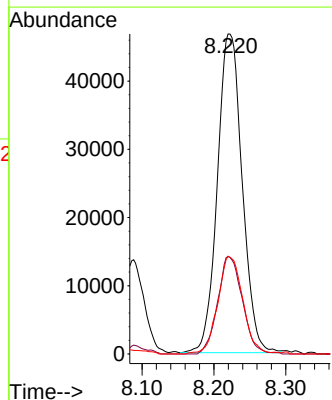
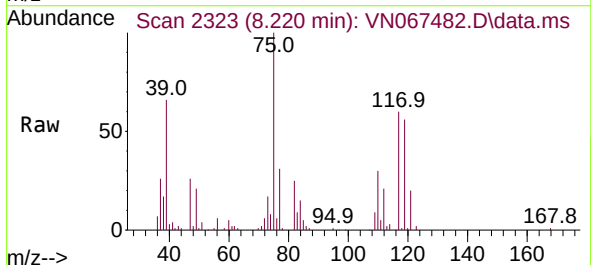
Instrument :
MSVOA_N
ClientSampleId :

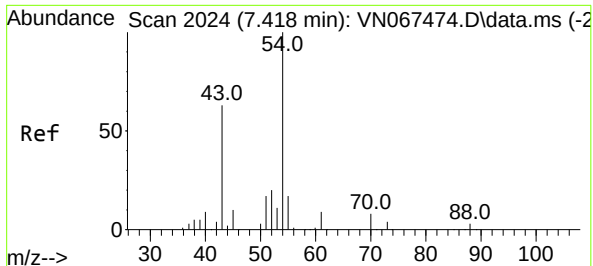
Tgt Ion:113 Resp: 167831
Ion Ratio Lower Upper
113 100
111 102.6 83.8 125.8
192 14.2 13.4 20.0



#36
1,1-Dichloropropene
Concen: 18.17 ug/l
RT: 8.220 min Scan# 2323
Delta R.T. -0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 75 Resp: 111809
Ion Ratio Lower Upper
75 100
110 30.4 15.7 47.0
77 30.8 24.6 37.0





#37

Ethyl Acetate

Concen: 17.57 ug/l

RT: 7.418 min Scan# 2024

Delta R.T. -0.000 min

Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

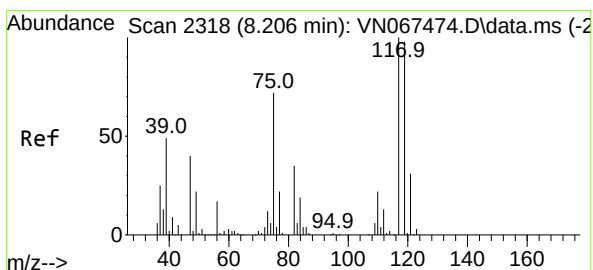
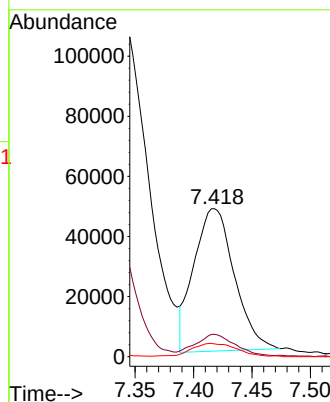
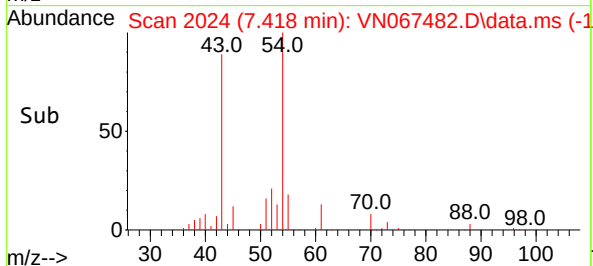
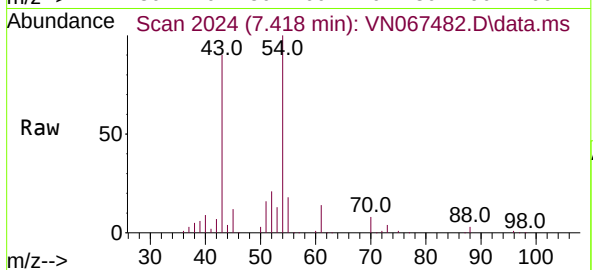
Tgt Ion: 43 Resp: 114142

Ion Ratio Lower Upper

43 100

61 14.4 10.6 16.0

70 9.7 8.1 12.1



#38

Carbon Tetrachloride

Concen: 18.31 ug/l

RT: 8.206 min Scan# 2318

Delta R.T. 0.000 min

Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

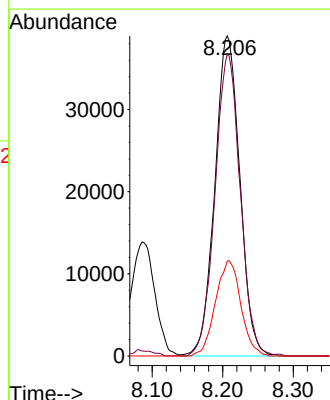
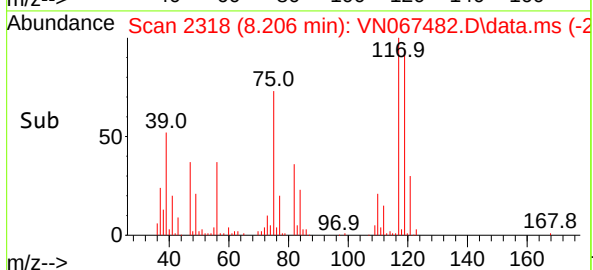
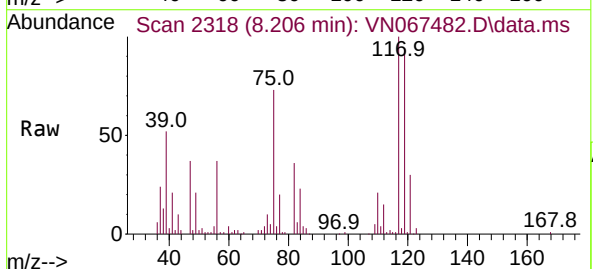
Tgt Ion: 117 Resp: 95946

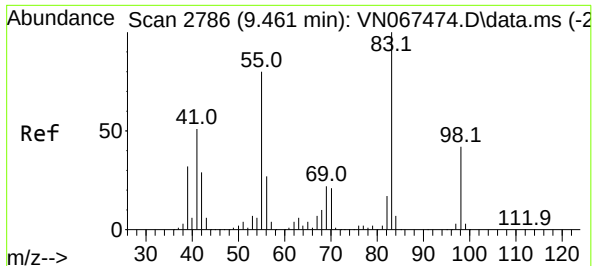
Ion Ratio Lower Upper

117 100

119 94.4 75.4 113.2

121 29.7 23.5 35.3





#39

Methylcyclohexane

Concen: 18.79 ug/l

RT: 9.461 min Scan# 2786

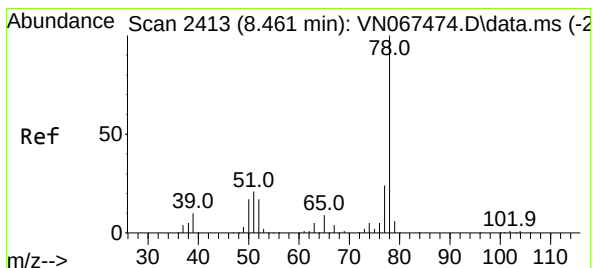
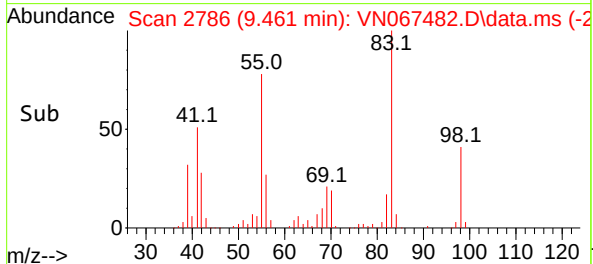
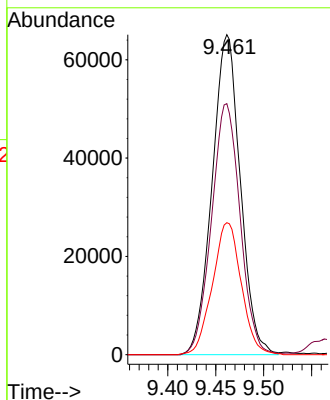
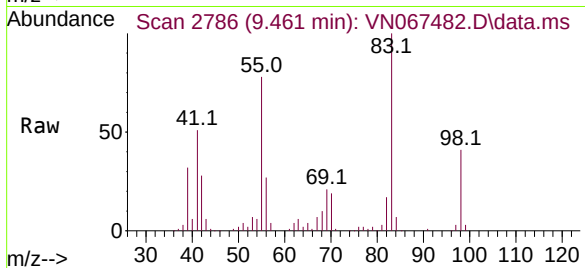
Delta R.T. 0.000 min

Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

Tgt Ion: 83 Resp: 133229

Ion	Ratio	Lower	Upper
83	100		
55	78.4	66.6	99.8
98	41.3	35.3	52.9



#40

Benzene

Concen: 19.21 ug/l

RT: 8.461 min Scan# 2413

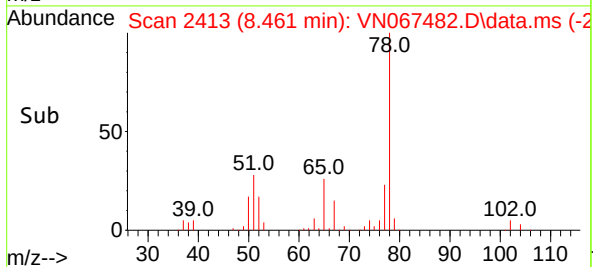
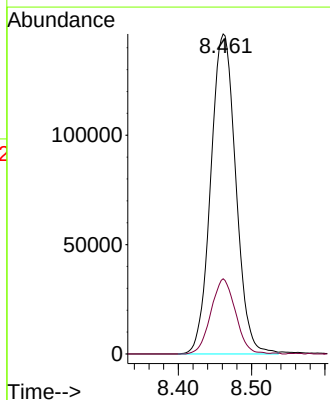
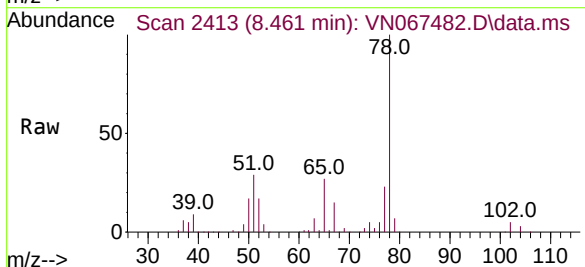
Delta R.T. 0.000 min

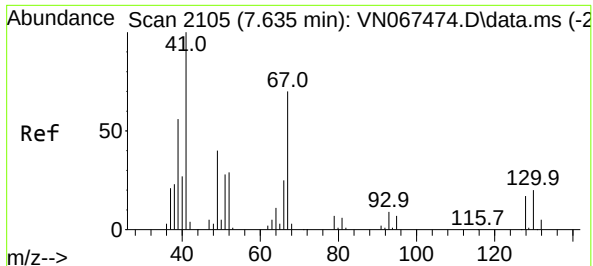
Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

Tgt Ion: 78 Resp: 347220

Ion	Ratio	Lower	Upper
78	100		
77	23.5	18.9	28.3

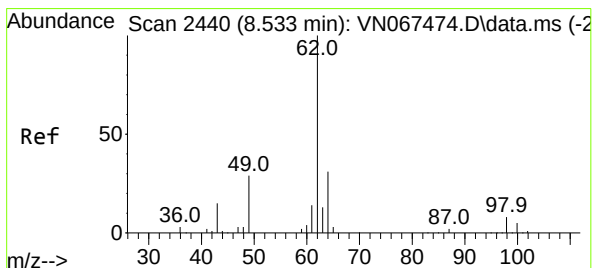
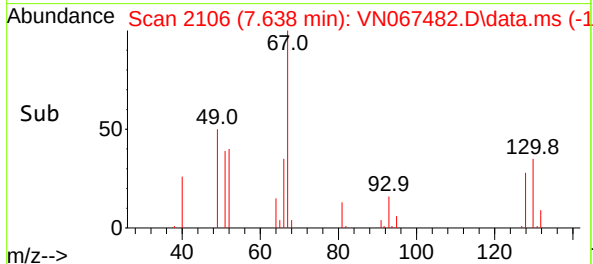
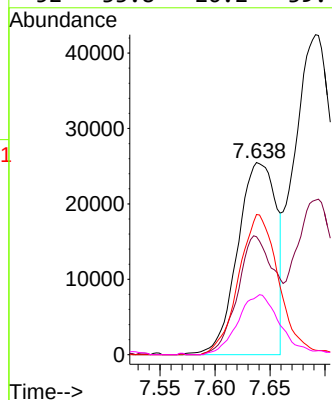
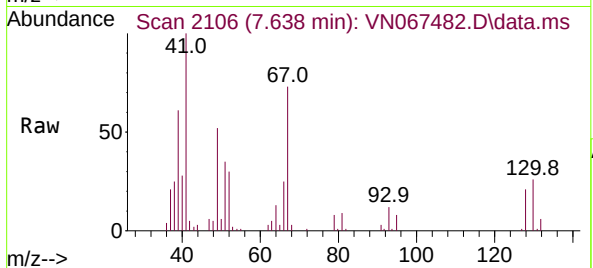




#41
Methacrylonitrile
Concen: 18.89 ug/l
RT: 7.638 min Scan# 2106
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

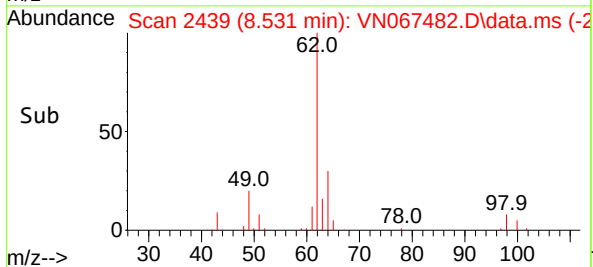
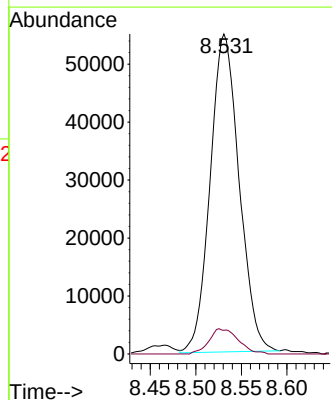
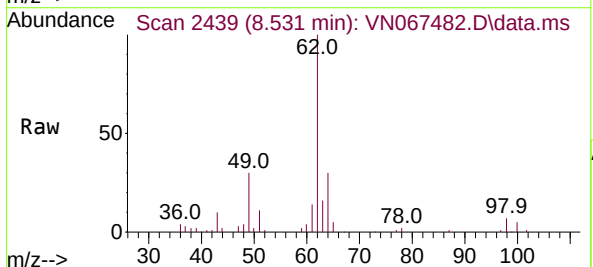
Instrument :
MSVOA_N
ClientSampled :

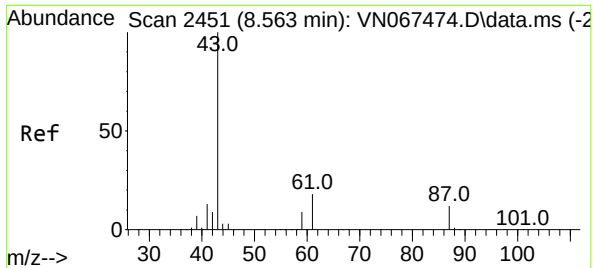
Tgt Ion:	41	Resp:	62064
Ion	Ratio	Lower	Upper
41	100		
39	60.1	47.6	71.4
67	75.9	57.7	86.5
52	33.8	26.2	39.4



#42
1,2-Dichloroethane
Concen: 18.44 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:	62	Resp:	121199
Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	14.2

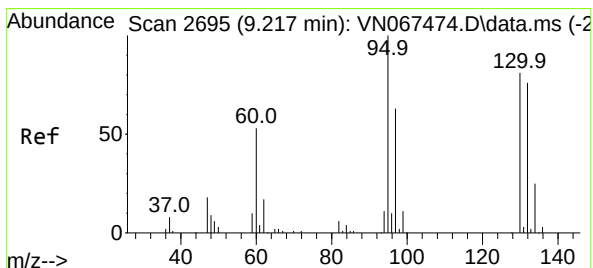
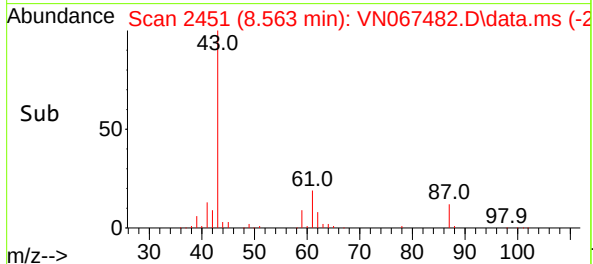
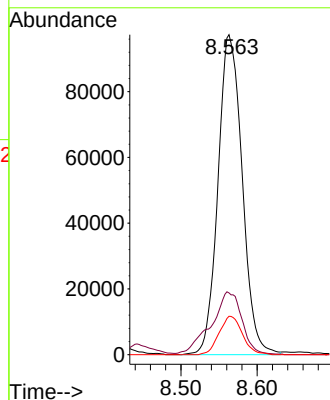
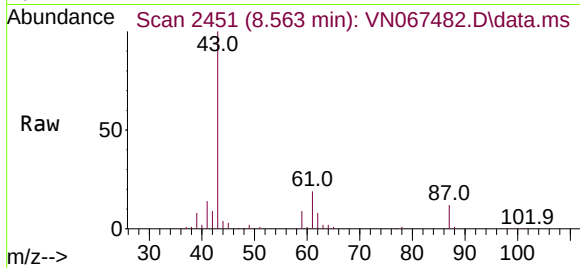




#43
Isopropyl Acetate
Concen: 19.16 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

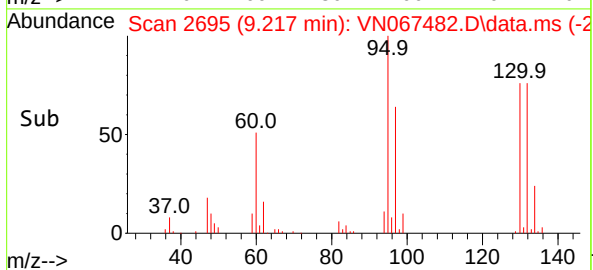
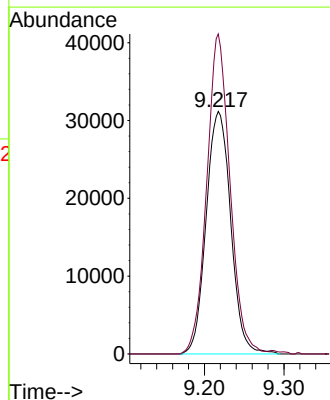
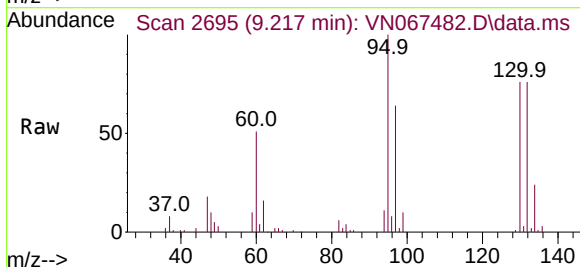
Instrument :
MSVOA_N
ClientSampleId :

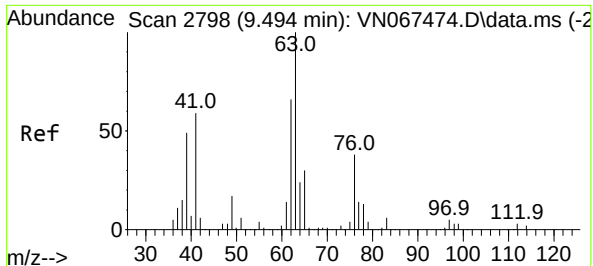
Tgt Ion	Ratio	Lower	Upper
43	100		
61	24.7	19.0	28.4
87	11.6	9.5	14.3



#44
Trichloroethene
Concen: 18.78 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion	Ratio	Lower	Upper
130	100		
95	131.9	0.0	234.4





#45

1,2-Dichloropropane

Concen: 19.03 ug/l

RT: 9.494 min Scan# 2798

Delta R.T. -0.000 min

Lab File: VN067482.D

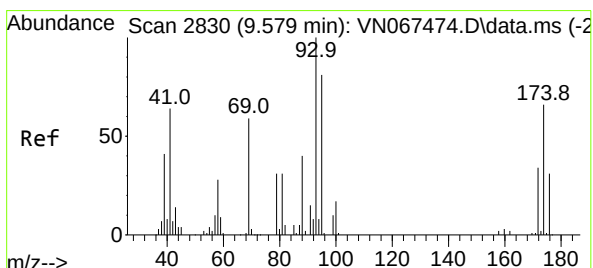
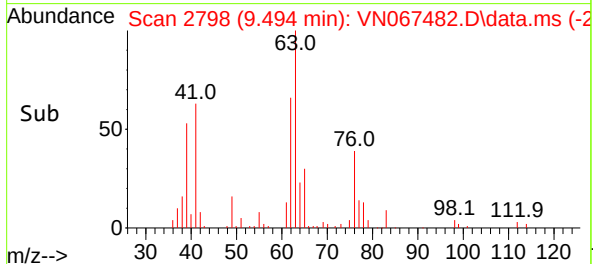
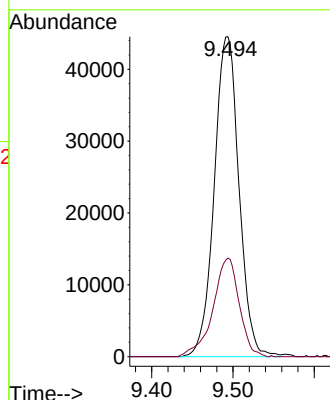
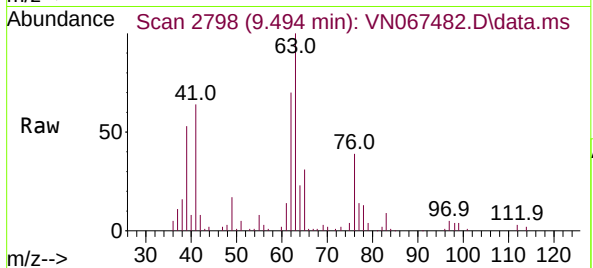
Acq: 24 Jun 2021 14:54

Tgt Ion: 63 Resp: 94250

Ion Ratio Lower Upper

63 100

65 30.8 24.3 36.5



#46

Dibromomethane

Concen: 18.81 ug/l

RT: 9.579 min Scan# 2830

Delta R.T. 0.000 min

Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

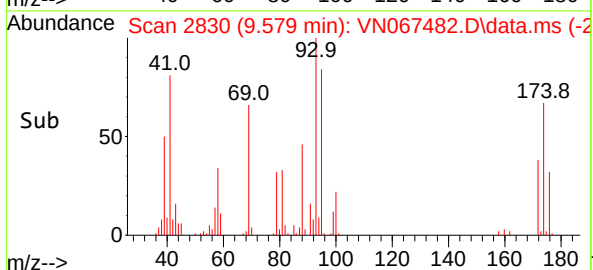
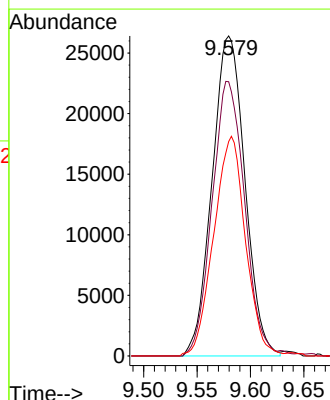
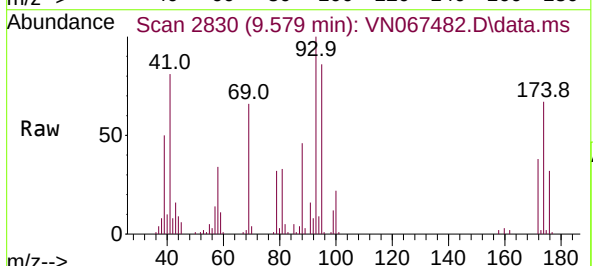
Tgt Ion: 93 Resp: 56446

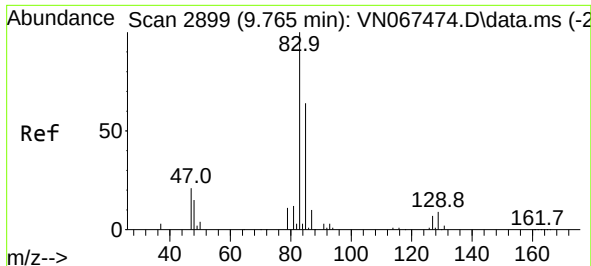
Ion Ratio Lower Upper

93 100

95 85.2 66.1 99.1

174 66.4 61.0 91.4

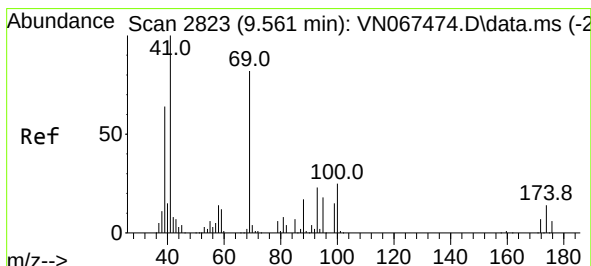
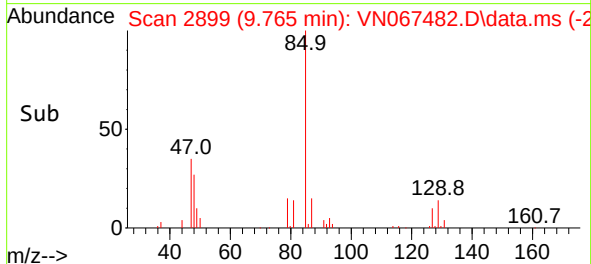
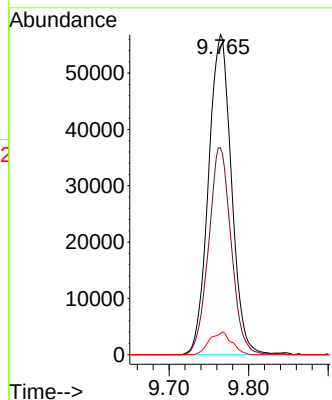
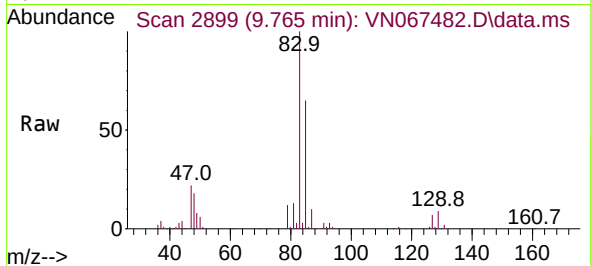




#47
Bromodichloromethane
Concen: 18.58 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

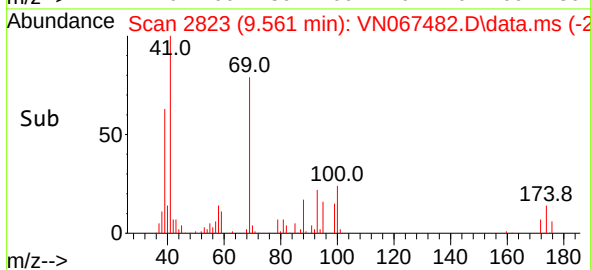
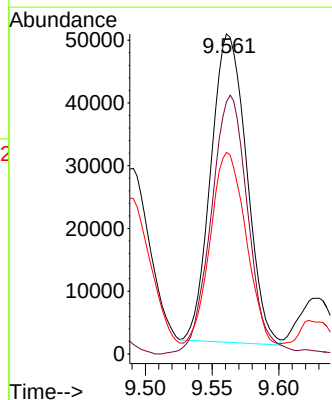
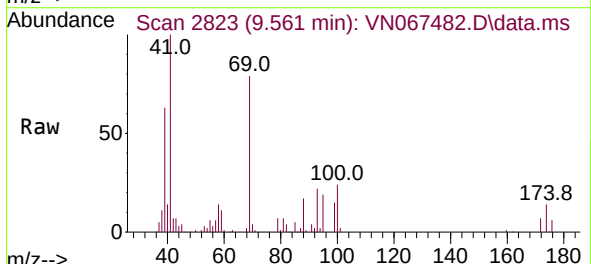
Instrument :
MSVOA_N
ClientSampleId :

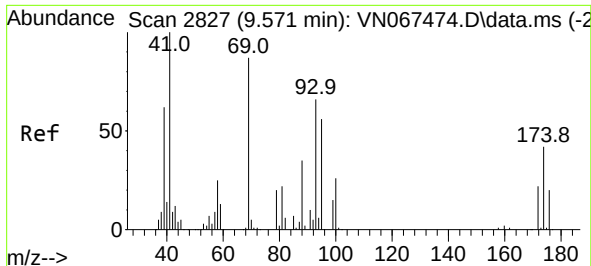
Tgt Ion: 83 Resp: 114177
Ion Ratio Lower Upper
83 100
85 64.7 49.9 74.9
127 6.6 6.1 9.1



#48
Methyl methacrylate
Concen: 18.80 ug/l
RT: 9.561 min Scan# 2823
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 41 Resp: 91239
Ion Ratio Lower Upper
41 100
69 86.7 64.6 96.8
39 63.0 53.3 79.9





#49

1,4-Dioxane

Concen: 399.09 ug/l

RT: 9.571 min Scan# 2827

Delta R.T. 0.000 min

Lab File: VN067482.D

Acq: 24 Jun 2021 14:54

Tgt Ion: 88 Resp: 27629

Ion Ratio Lower Upper

88 100

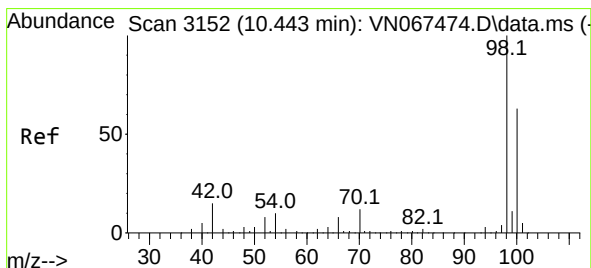
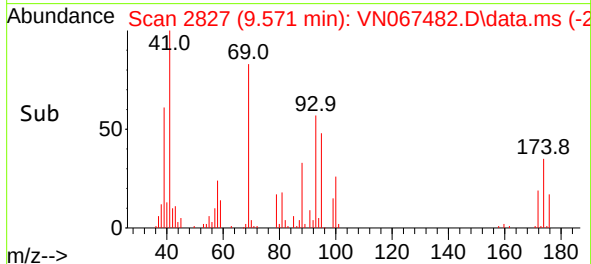
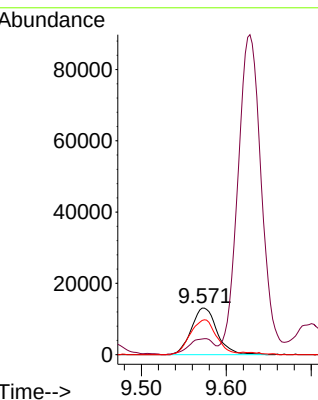
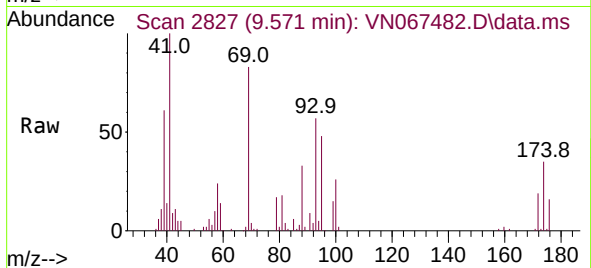
43 33.6 28.8 43.2

58 76.1 60.4 90.6

Instrument :

MSVOA_N

ClientSampled :



#50

Toluene-d8

Concen: 49.76 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.000 min

Lab File: VN067482.D

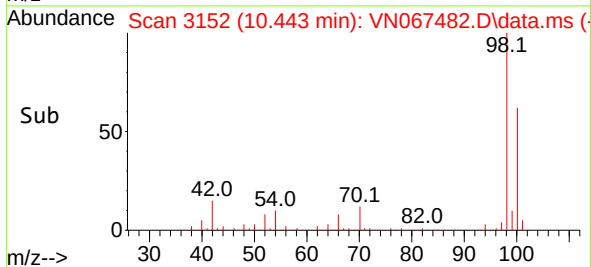
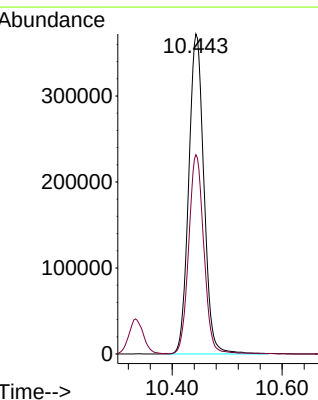
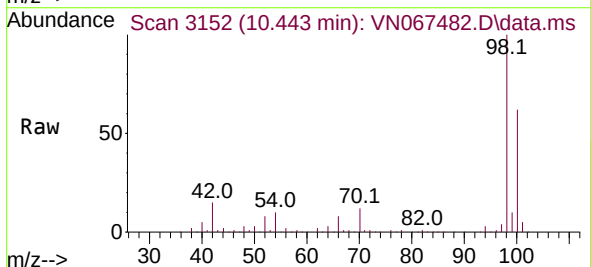
Acq: 24 Jun 2021 14:54

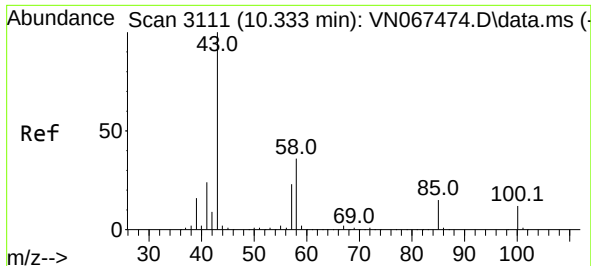
Tgt Ion: 98 Resp: 714010

Ion Ratio Lower Upper

98 100

100 61.5 51.7 77.5

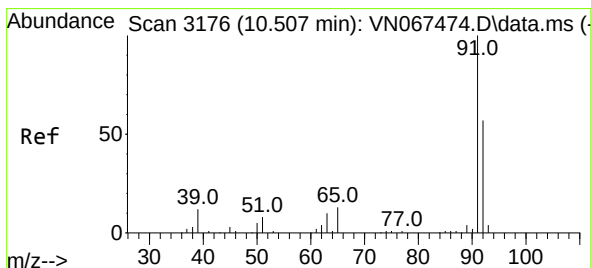
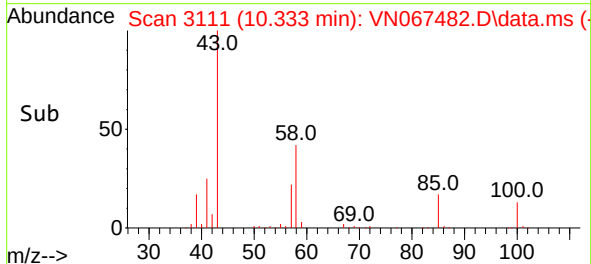
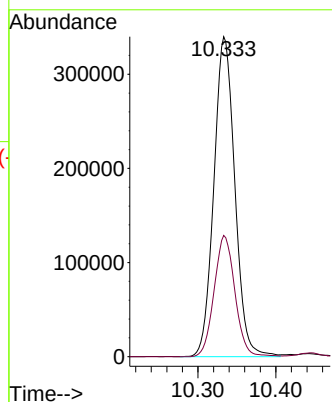
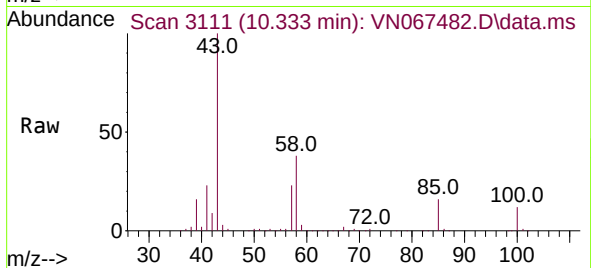




#51
4-Methyl-2-Pentanone
Concen: 97.10 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

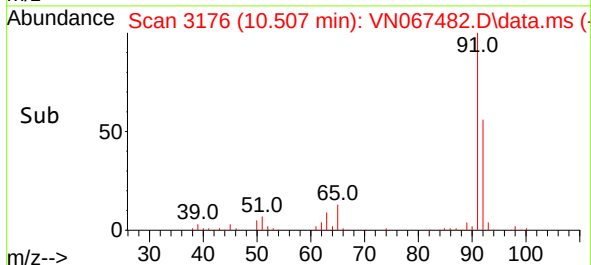
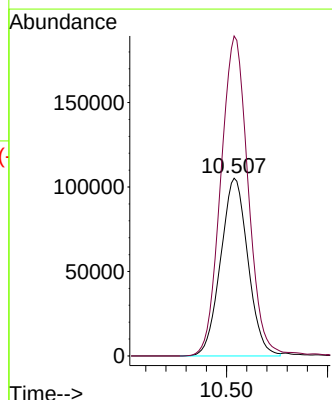
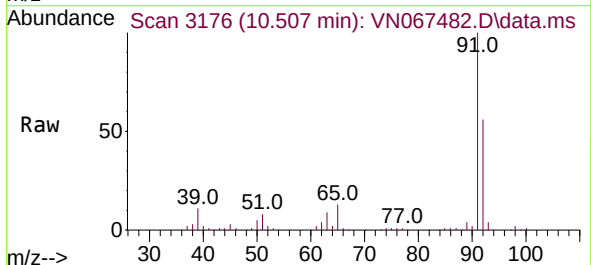
Instrument :
MSVOA_N
ClientSampled :

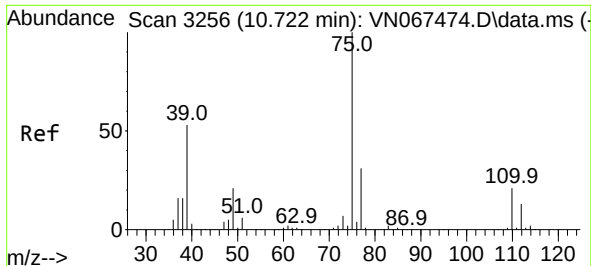
Tgt Ion: 43 Resp: 635364
Ion Ratio Lower Upper
43 100
58 37.6 28.6 43.0



#52
Toluene
Concen: 18.71 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 92 Resp: 197453
Ion Ratio Lower Upper
92 100
91 180.9 139.6 209.4

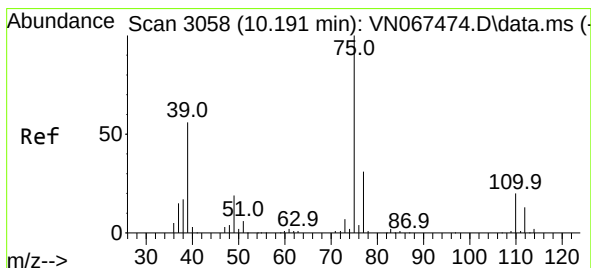
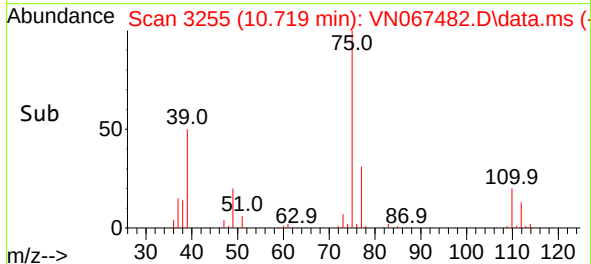
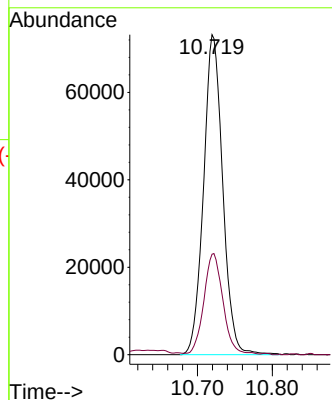
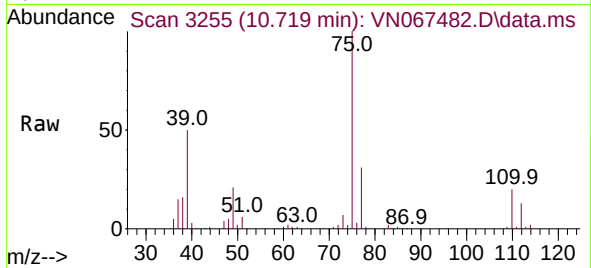




#53
t-1,3-Dichloropropene
Concen: 18.23 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. -0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

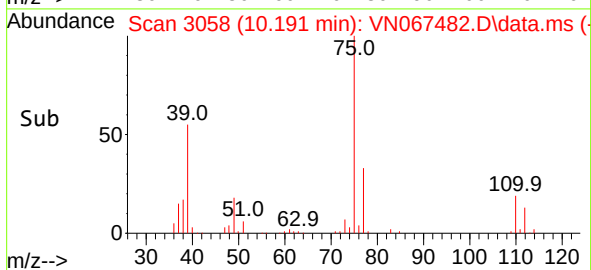
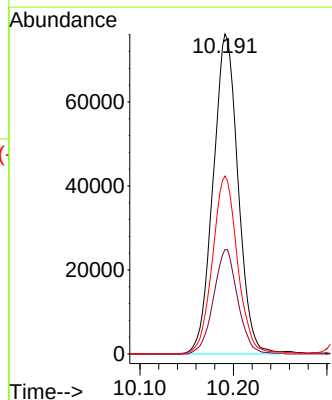
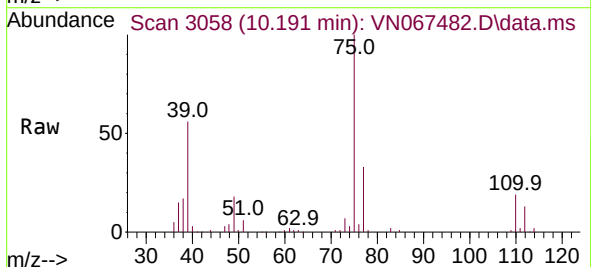
Instrument :
MSVOA_N
ClientSampled :

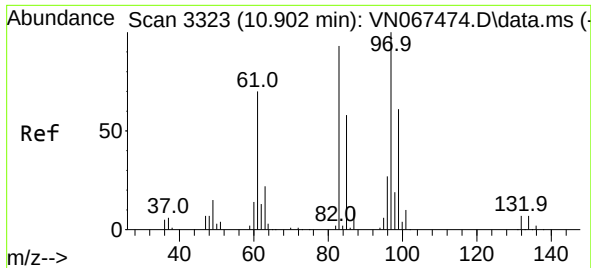
Tgt Ion: 75 Resp: 130642
Ion Ratio Lower Upper
75 100
77 31.2 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 18.64 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 75 Resp: 141451
Ion Ratio Lower Upper
75 100
77 32.7 24.6 37.0
39 55.6 50.7 76.1

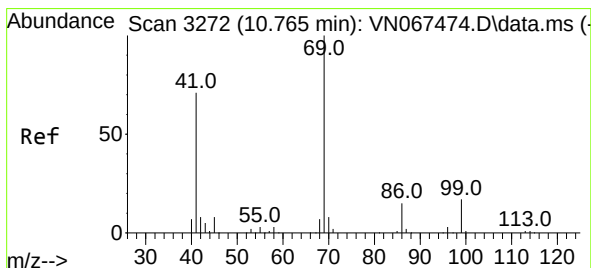
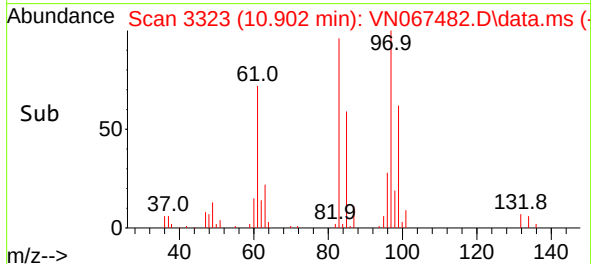
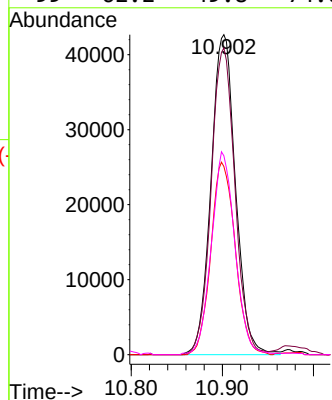
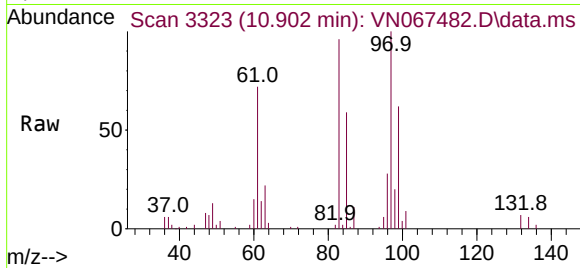




#55
1,1,2-Trichloroethane
Concen: 19.70 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

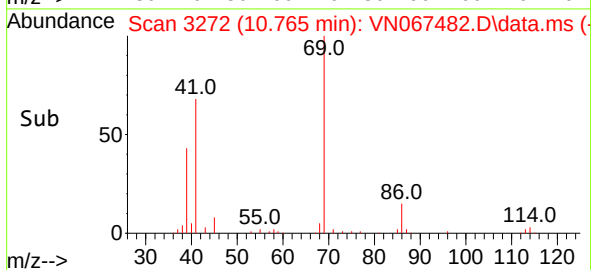
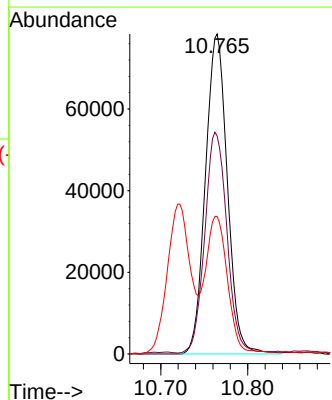
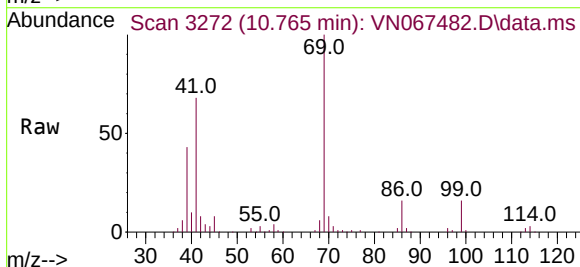
Instrument :
MSVOA_N
ClientSampleId :

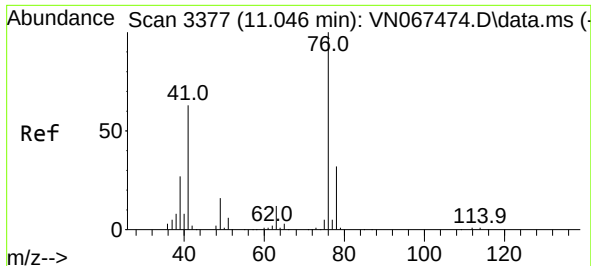
Tgt Ion:	97	Resp:	79679
Ion	Ratio	Lower	Upper
97	100		
83	95.9	72.0	108.0
85	58.8	46.8	70.2
99	62.2	49.8	74.6



#56
Ethyl methacrylate
Concen: 18.84 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:	69	Resp:	137363
Ion	Ratio	Lower	Upper
69	100		
41	69.7	58.6	88.0
39	42.4	38.3	57.5

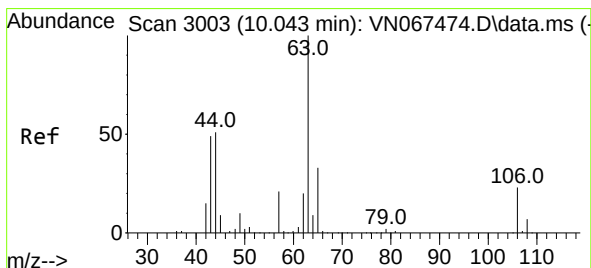
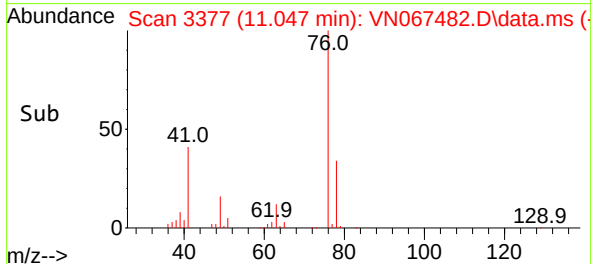
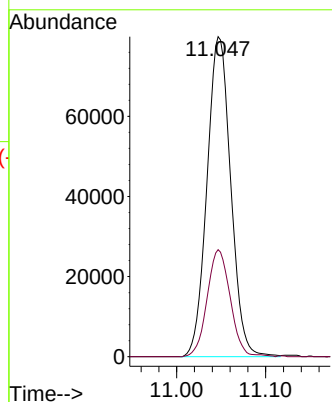
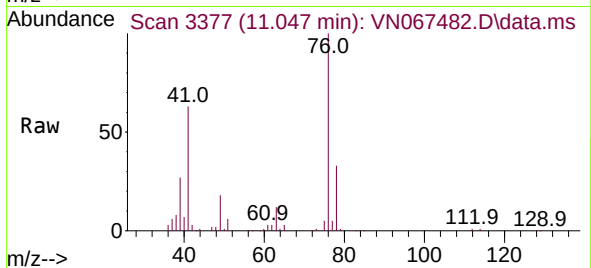




#57
1,3-Dichloropropane
Concen: 19.37 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. 0.001 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

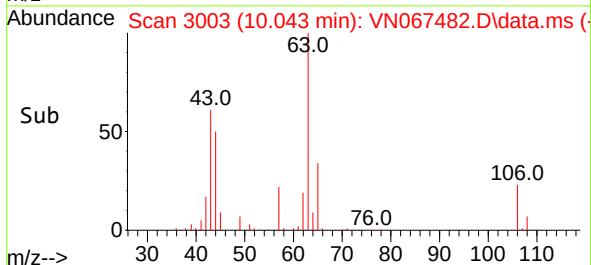
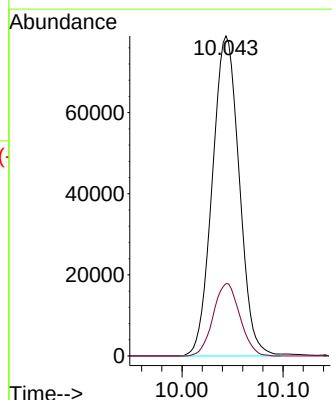
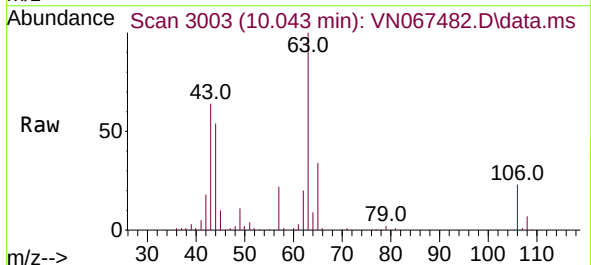
Instrument :
MSVOA_N
ClientSampled :

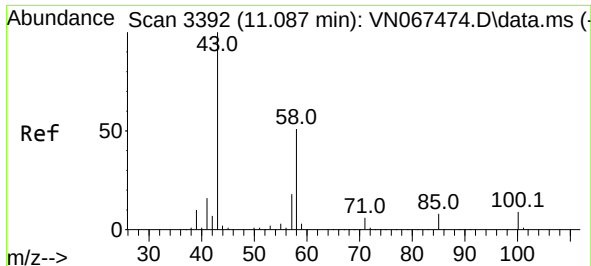
Tgt Ion: 76 Resp: 148214
Ion Ratio Lower Upper
76 100
78 32.5 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 88.26 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 63 Resp: 145942
Ion Ratio Lower Upper
63 100
106 22.4 19.8 29.8

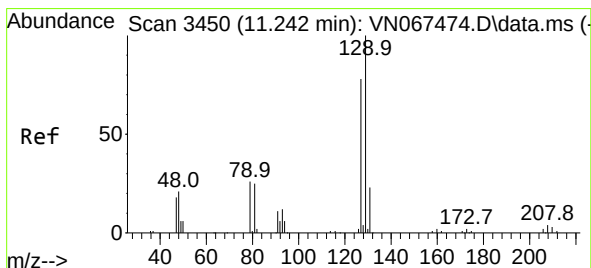
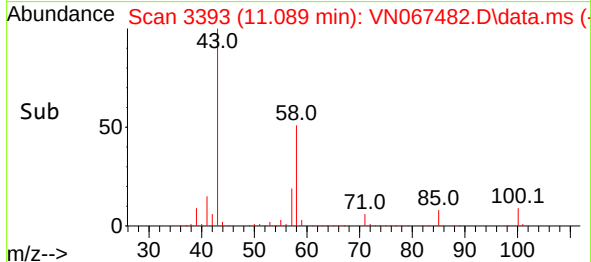
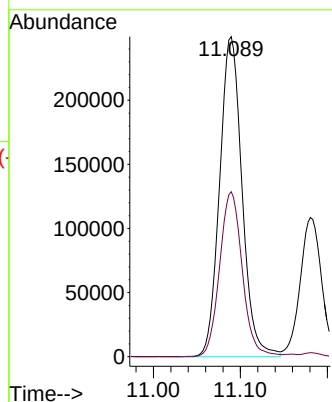
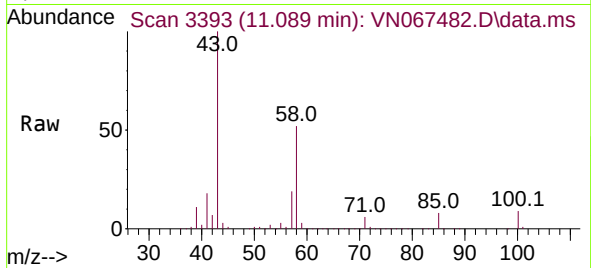




#59
2-Hexanone
Concen: 97.09 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

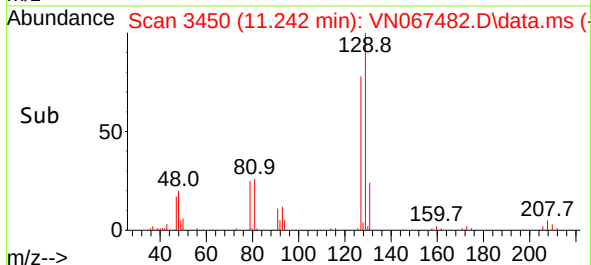
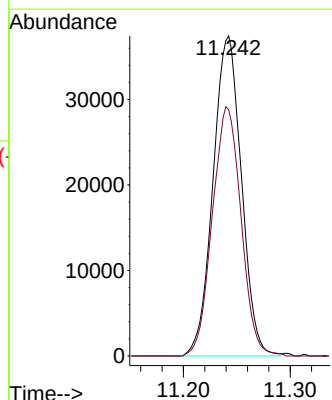
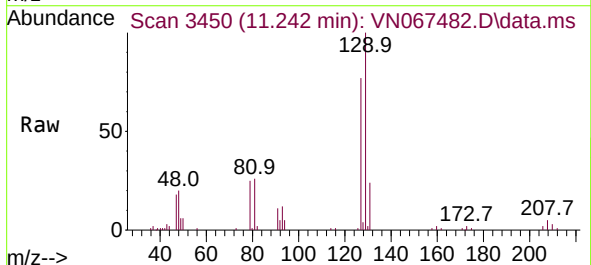
Instrument :
MSVOA_N
ClientSampled :

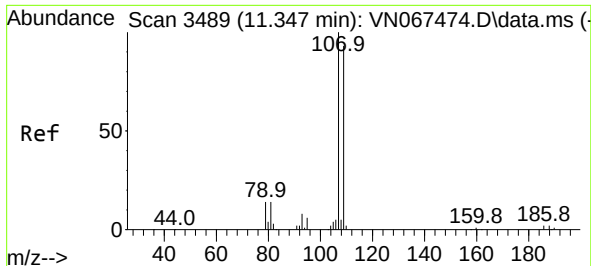
Tgt Ion: 43 Resp: 447440
Ion Ratio Lower Upper
43 100
58 52.1 24.7 74.1



#60
Dibromochloromethane
Concen: 18.04 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:129 Resp: 69058
Ion Ratio Lower Upper
129 100
127 78.8 38.6 115.8

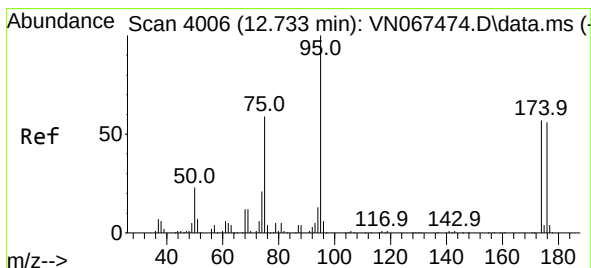
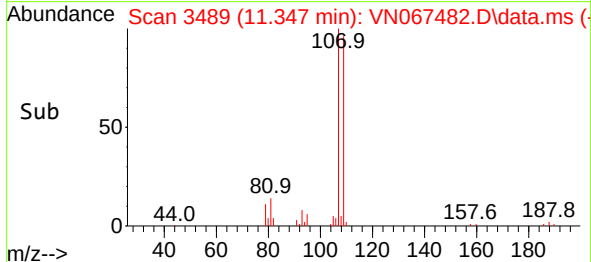
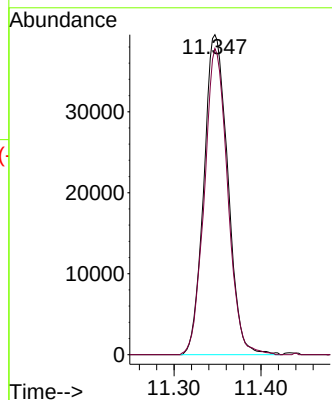
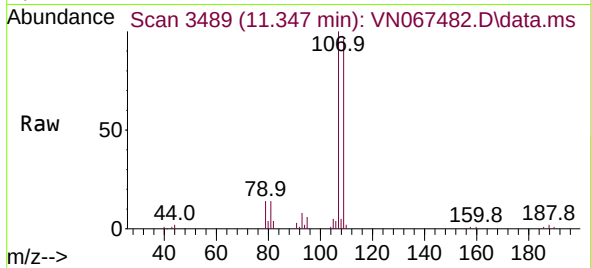




#61
1,2-Dibromoethane
Concen: 19.22 ug/l
RT: 11.347 min Scan# 3489
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

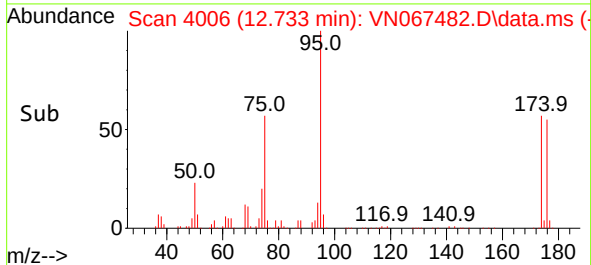
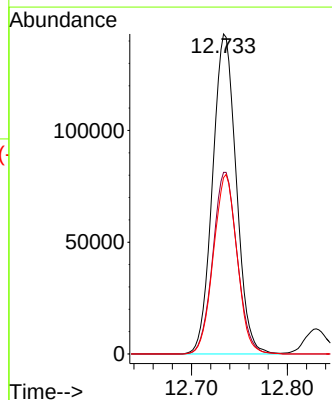
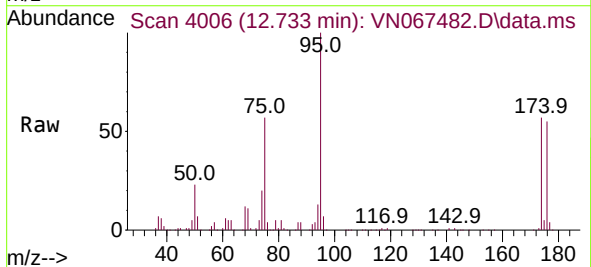
Instrument :
MSVOA_N
ClientSampleId :

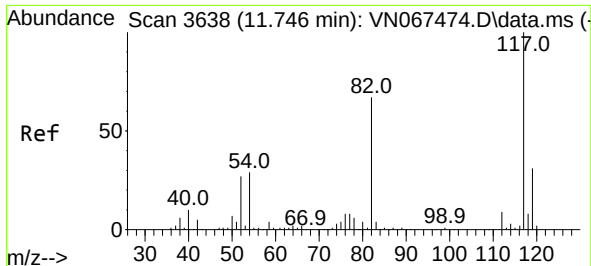
Tgt Ion:107 Resp: 75635
Ion Ratio Lower Upper
107 100
109 93.2 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 47.99 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 95 Resp: 245335
Ion Ratio Lower Upper
95 100
174 58.4 0.0 122.0
176 56.1 0.0 117.6

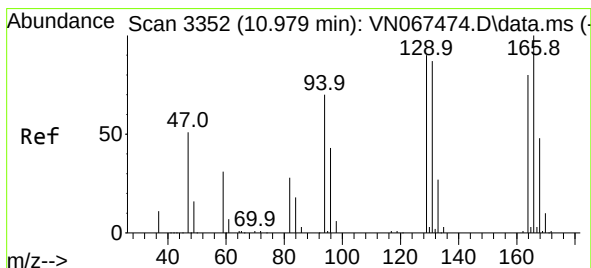
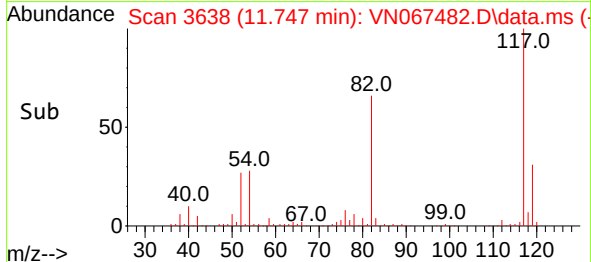
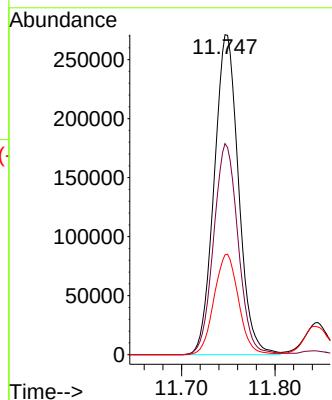
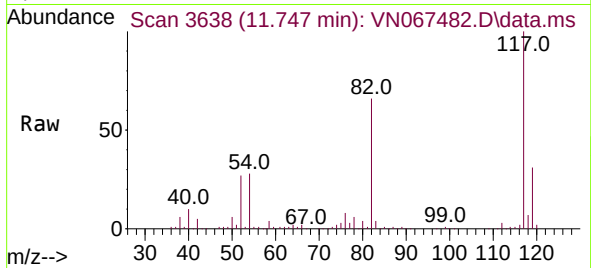




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.001 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

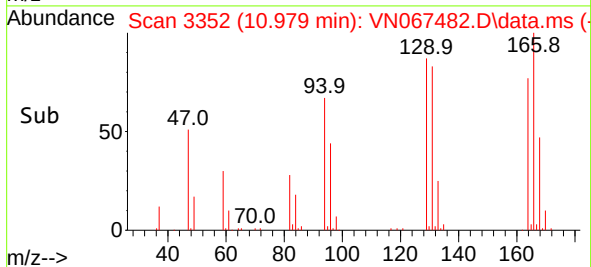
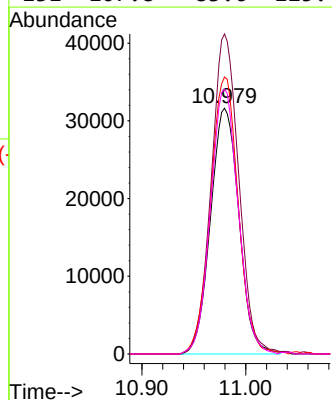
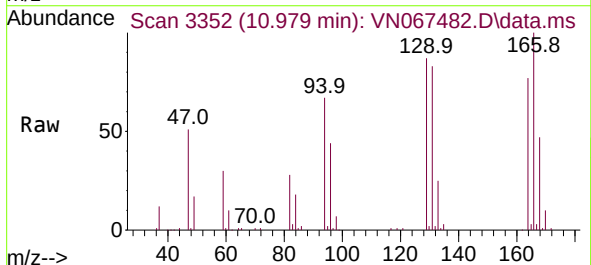
Instrument :
MSVOA_N
ClientSampled :

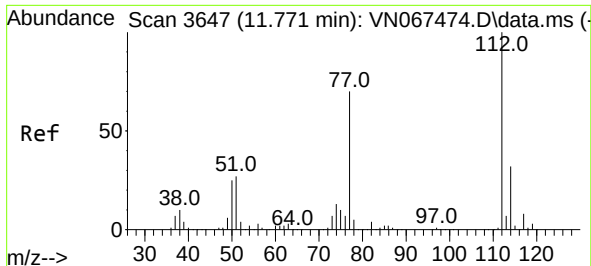
Tgt Ion:117 Resp: 491523
Ion Ratio Lower Upper
117 100
82 66.0 53.1 79.7
119 31.2 25.5 38.3



#64
Tetrachloroethene
Concen: 18.80 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:164 Resp: 60102
Ion Ratio Lower Upper
164 100
166 130.2 102.1 153.1
129 112.7 86.9 130.3
131 107.8 83.6 125.4

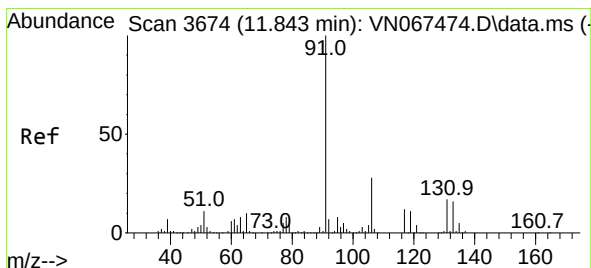
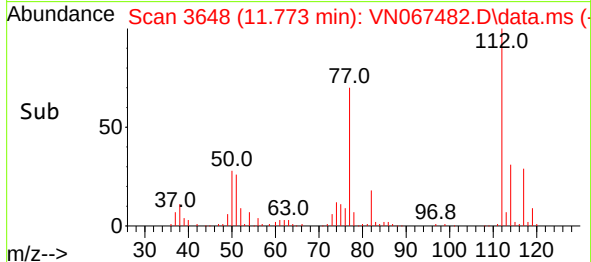
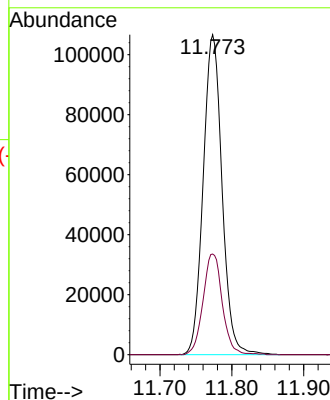
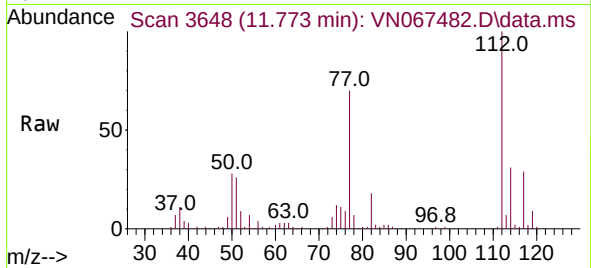




#65
Chlorobenzene
Concen: 19.07 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

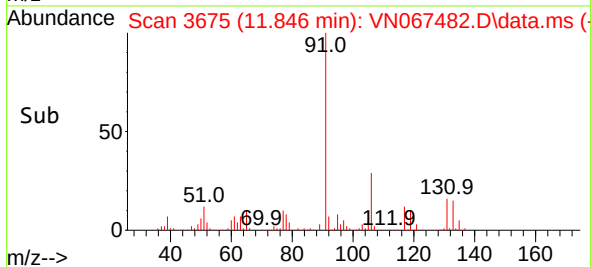
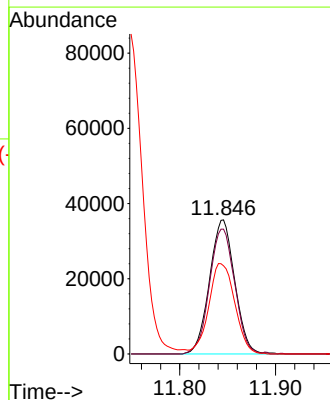
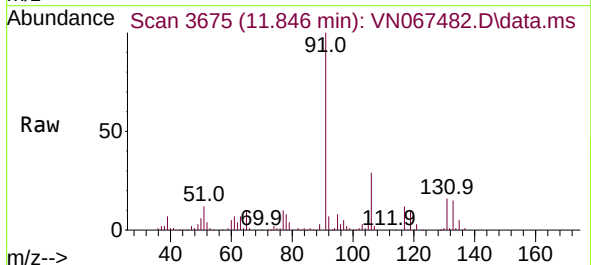
Instrument :
MSVOA_N
ClientSampleId :

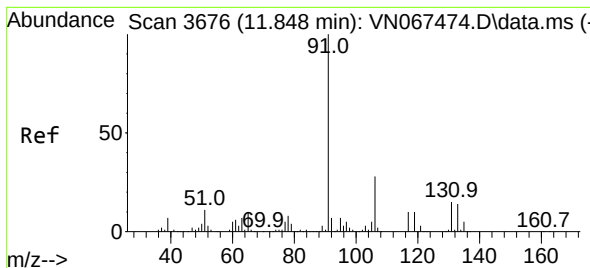
Tgt Ion:112 Resp: 194773
Ion Ratio Lower Upper
112 100
114 31.5 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 18.17 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:131 Resp: 65078
Ion Ratio Lower Upper
131 100
133 93.2 47.5 142.5
119 69.7 33.1 99.3

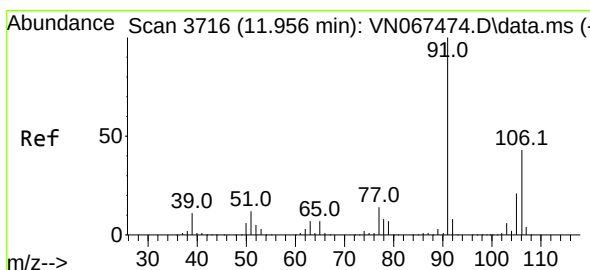
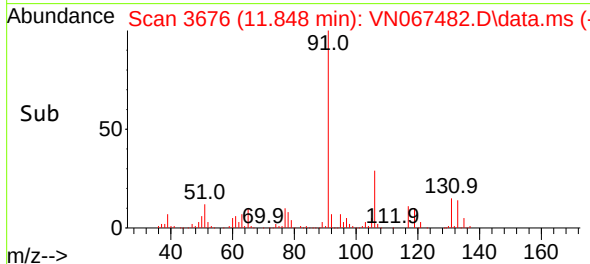
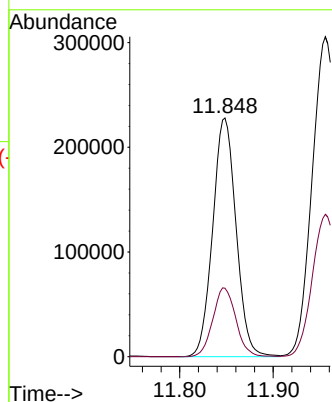
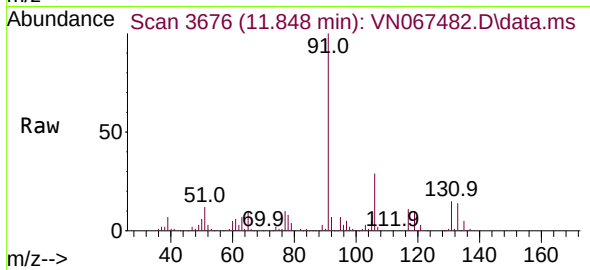




#67
Ethyl Benzene
Concen: 19.05 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

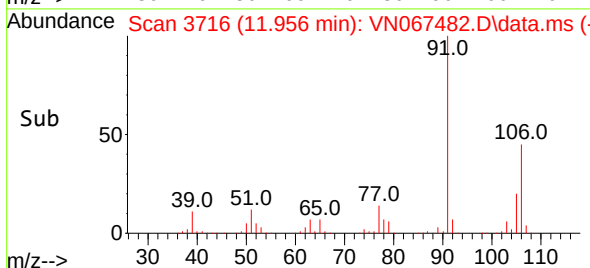
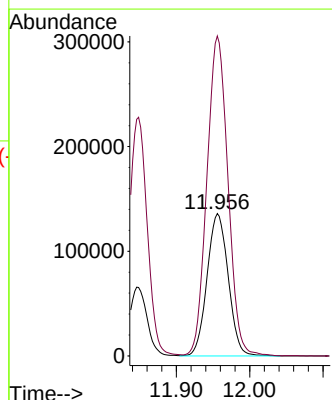
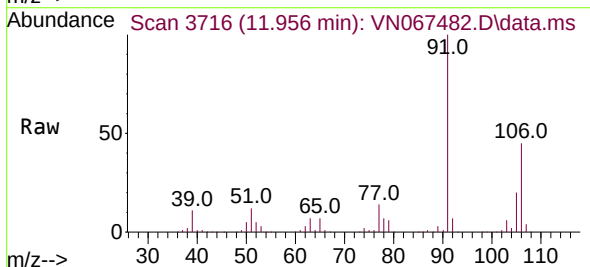
Instrument :
MSVOA_N
ClientSampled :

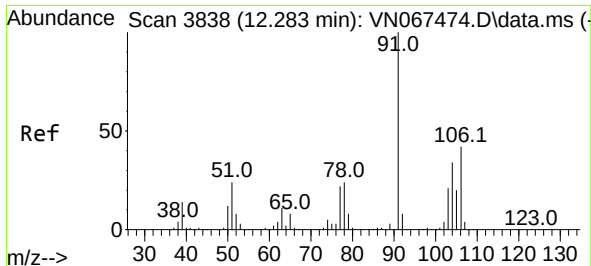
Tgt Ion: 91 Resp: 396451
Ion Ratio Lower Upper
91 100
106 28.7 23.4 35.0



#68
m/p-Xylenes
Concen: 38.79 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:106 Resp: 273248
Ion Ratio Lower Upper
106 100
91 223.3 180.6 270.8

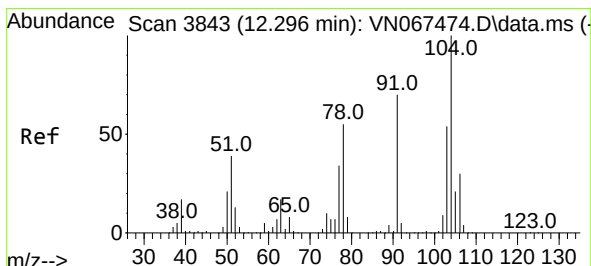
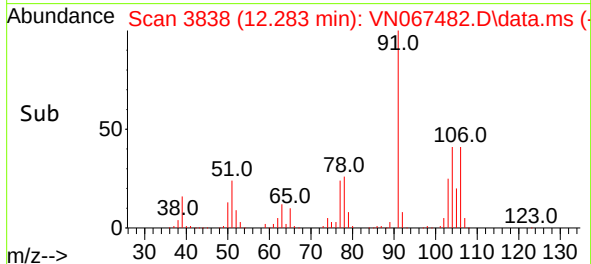
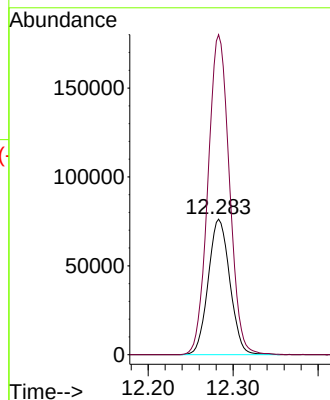
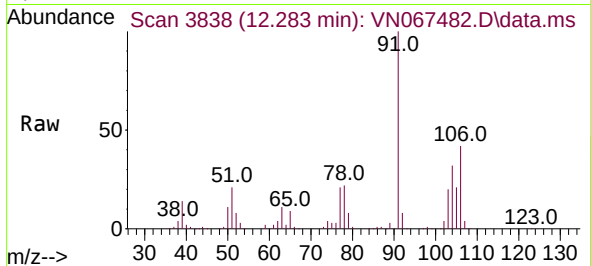




#69
o-Xylene
Concen: 19.34 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

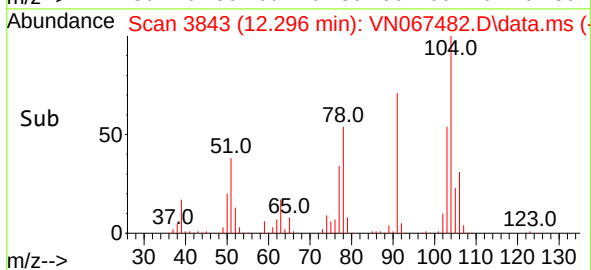
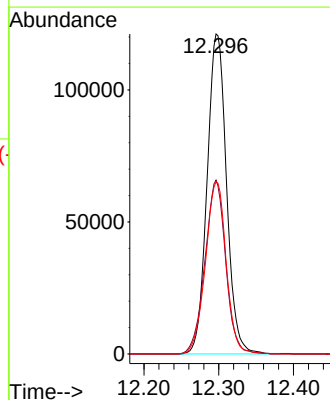
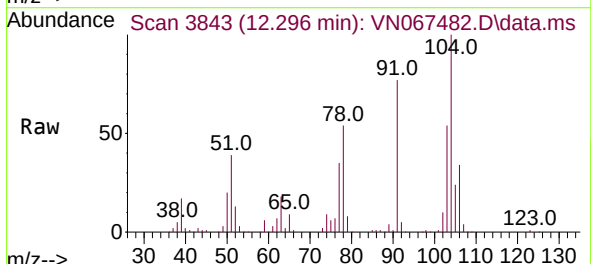
Instrument :
MSVOA_N
ClientSampleId :

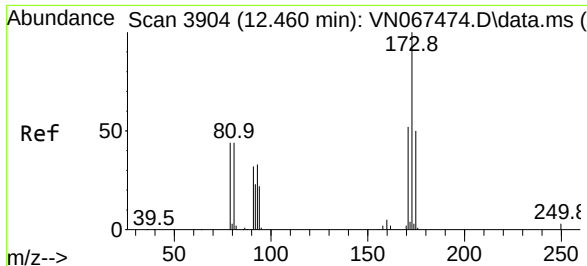
Tgt Ion:106 Resp: 134995
Ion Ratio Lower Upper
106 100
91 233.9 118.3 354.9



#70
Styrene
Concen: 19.18 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:104 Resp: 219019
Ion Ratio Lower Upper
104 100
78 58.0 48.2 72.2
103 57.4 44.5 66.7

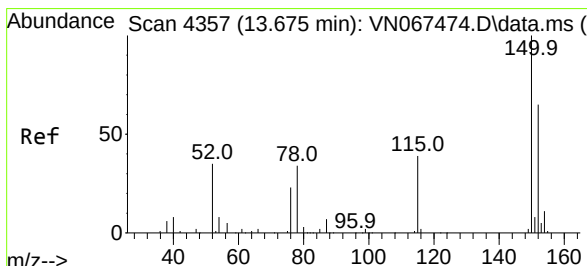
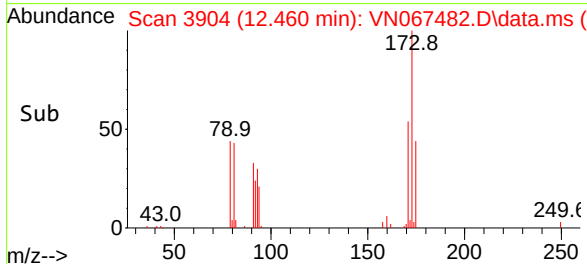
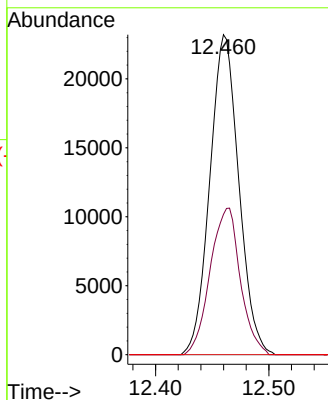
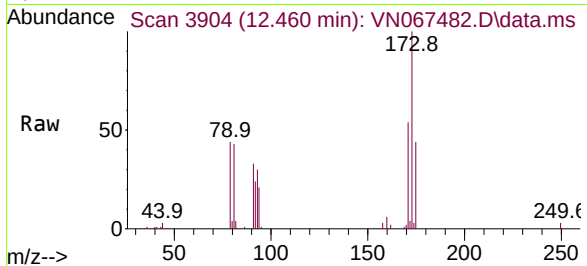




#71
Bromoform
Concen: 17.34 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

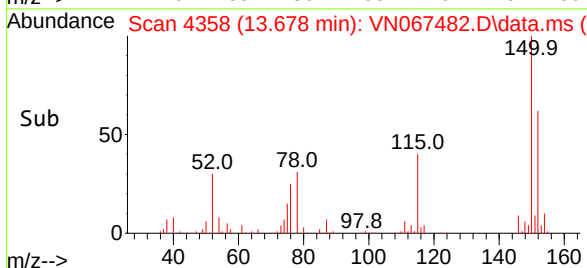
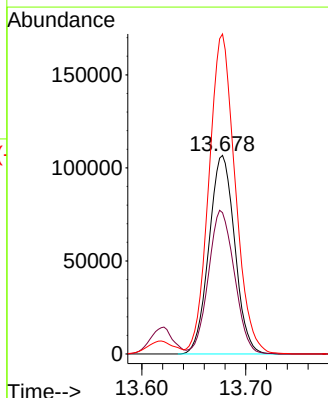
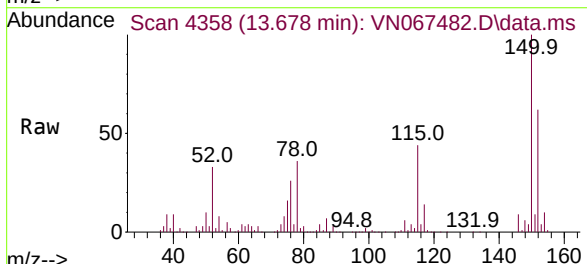
Instrument :
MSVOA_N
ClientSampleId :

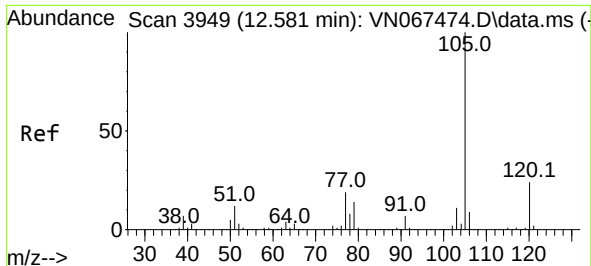
Tgt Ion:173 Resp: 41210
Ion Ratio Lower Upper
173 100
175 47.7 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:152 Resp: 183721
Ion Ratio Lower Upper
152 100
115 73.0 36.1 108.5
150 165.0 0.0 351.8

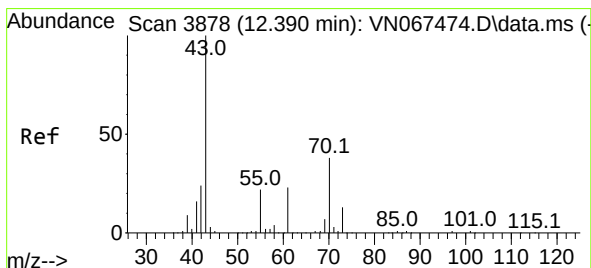
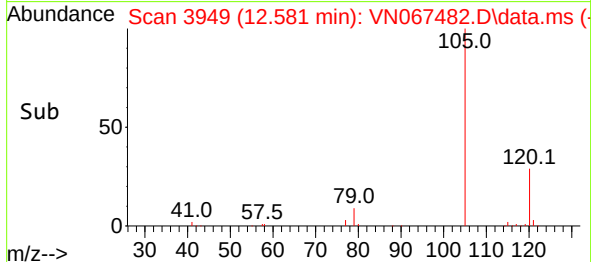
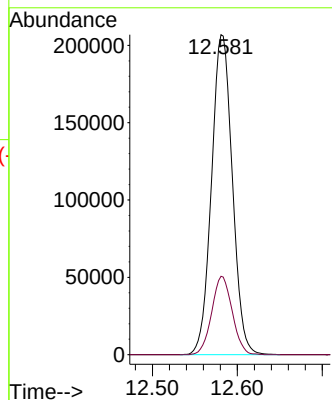
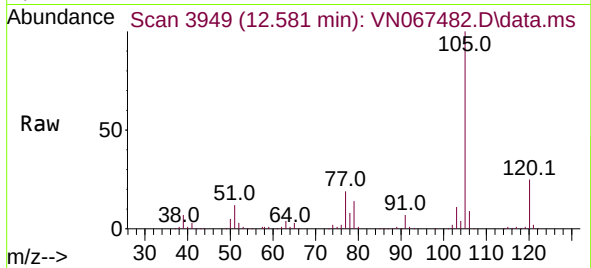




#73
Isopropylbenzene
Concen: 18.87 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

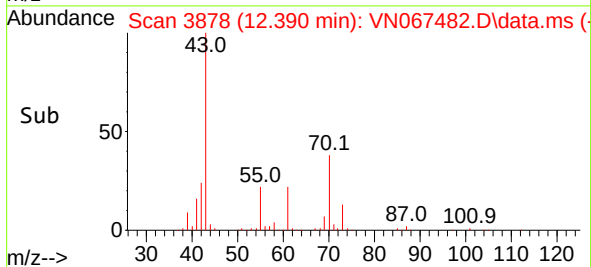
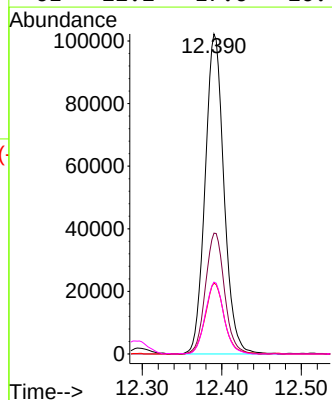
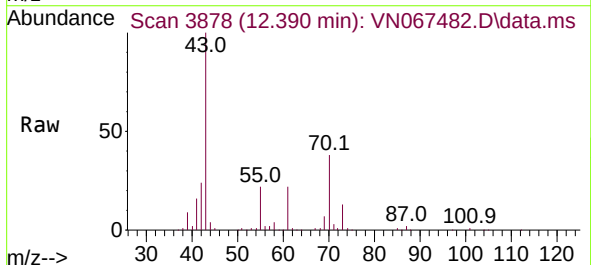
Instrument :
MSVOA_N
ClientSampled :

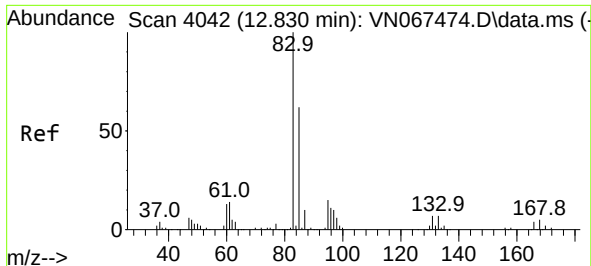
Tgt Ion:105 Resp: 352925
Ion Ratio Lower Upper
105 100
120 24.1 12.5 37.5



#74
N-ethyl acetate
Concen: 18.64 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 43 Resp: 168326
Ion Ratio Lower Upper
43 100
70 38.2 29.4 44.2
55 22.3 17.0 25.4
61 22.2 17.6 26.4

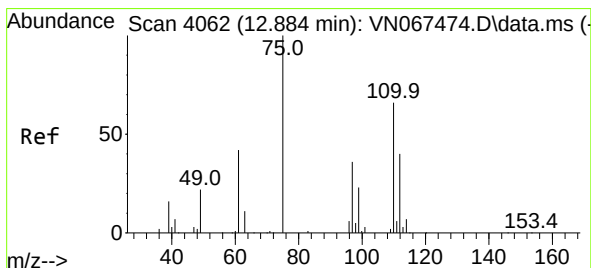
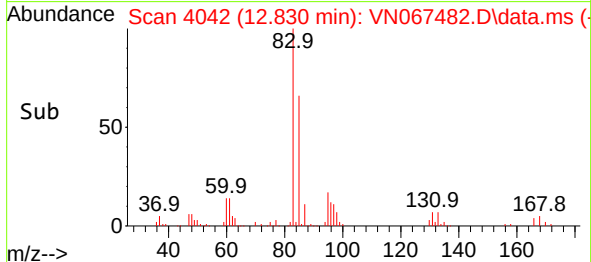
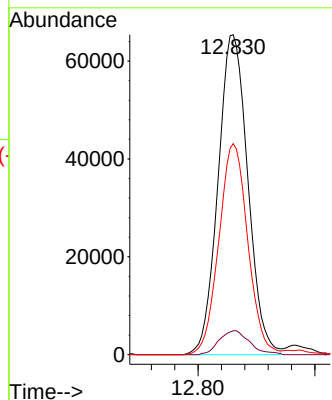
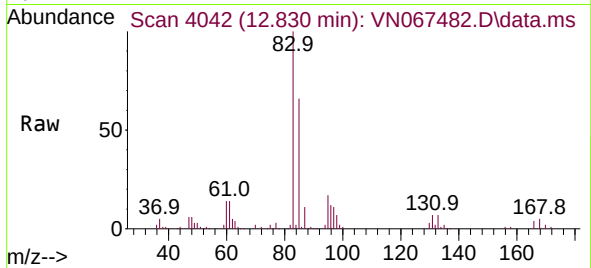




#75
1,1,2,2-Tetrachloroethane
Concen: 19.14 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

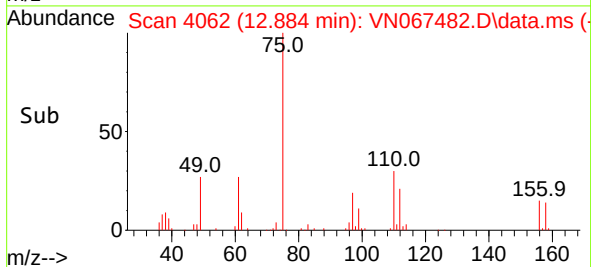
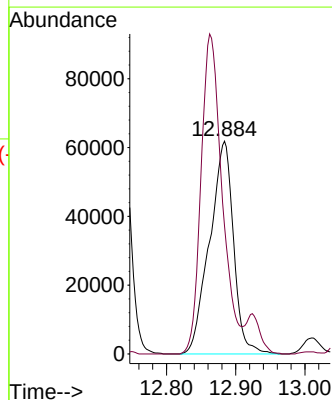
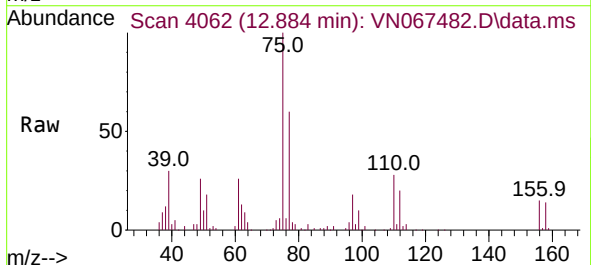
Instrument :
MSVOA_N
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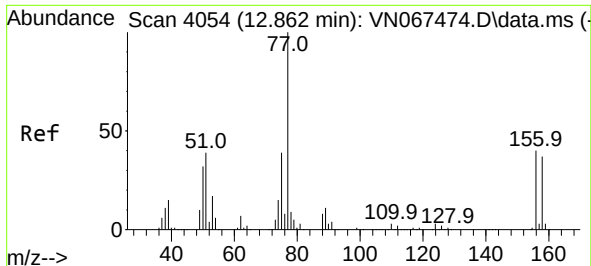
Tgt Ion: 83 Resp: 115766
Ion Ratio Lower Upper
83 100
131 7.7 4.8 14.4
85 64.1 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 27.50 ug/l
RT: 12.884 min Scan# 4062
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 75 Resp: 148713
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

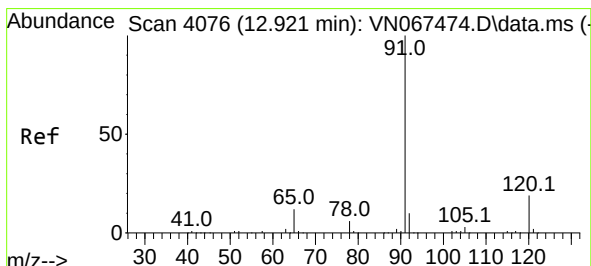
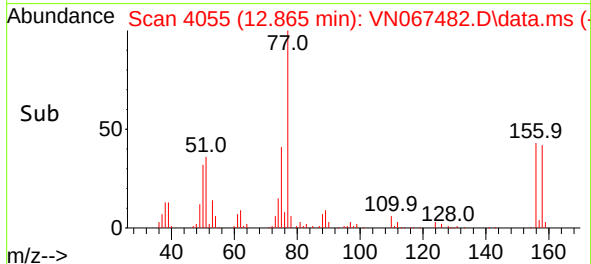
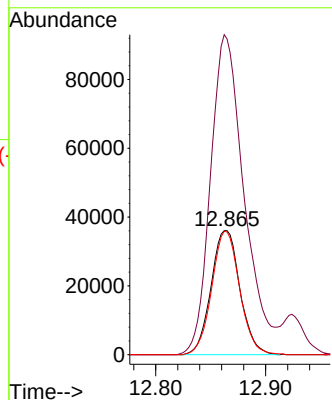
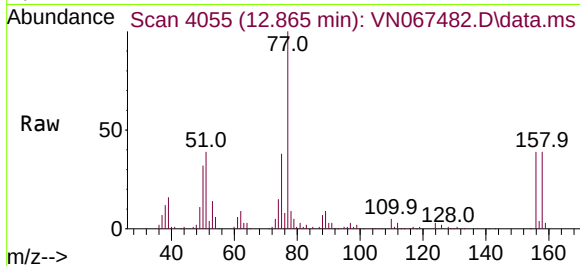




#77
Bromobenzene
Concen: 19.09 ug/l
RT: 12.865 min Scan# 4055
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

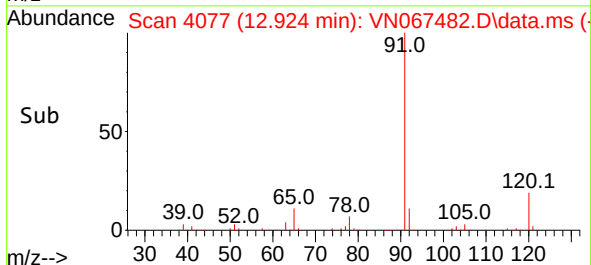
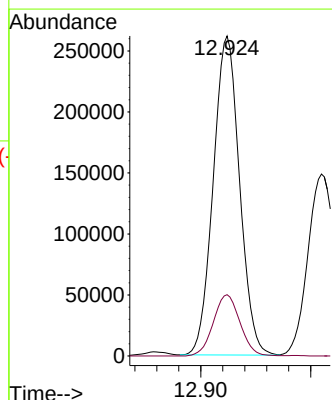
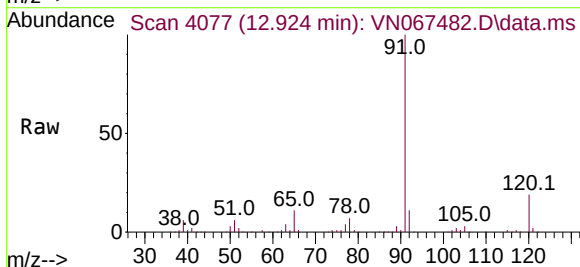
Instrument :
MSVOA_N
ClientSampled :

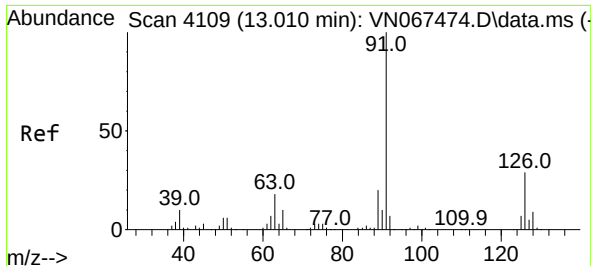
Tgt Ion:156 Resp: 65814
Ion Ratio Lower Upper
156 100
77 297.7 136.2 408.6
158 96.1 48.4 145.3



#78
n-propylbenzene
Concen: 18.85 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 91 Resp: 434742
Ion Ratio Lower Upper
91 100
120 19.5 10.4 31.4

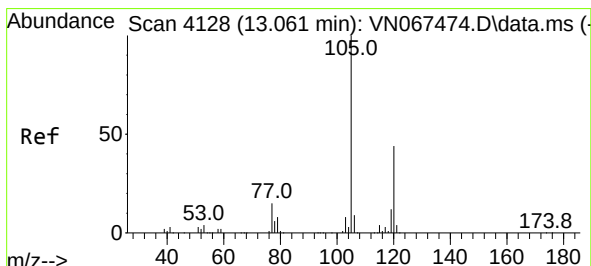
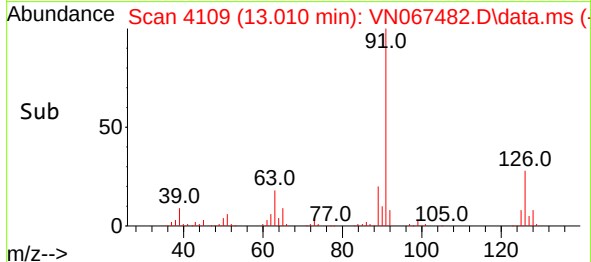
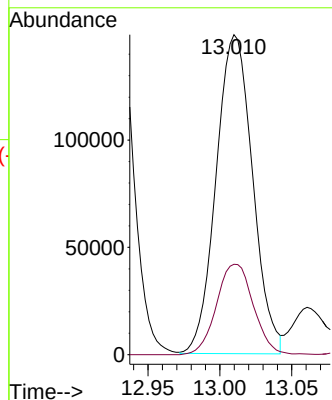
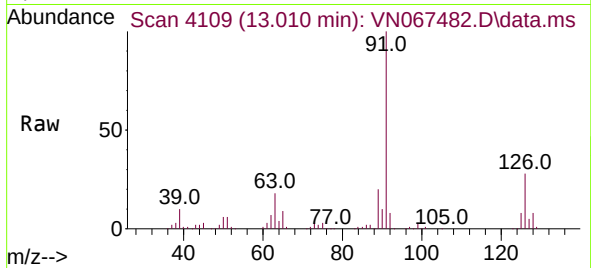




#79
2-Chlorotoluene
Concen: 18.94 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

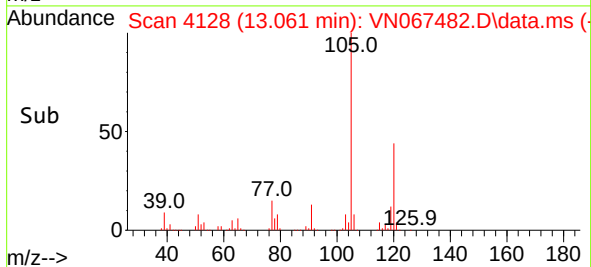
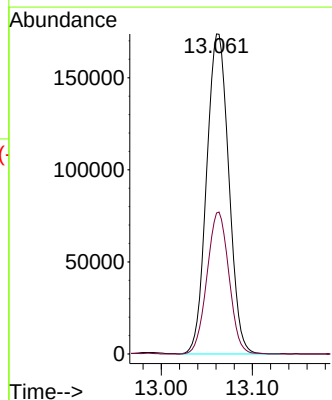
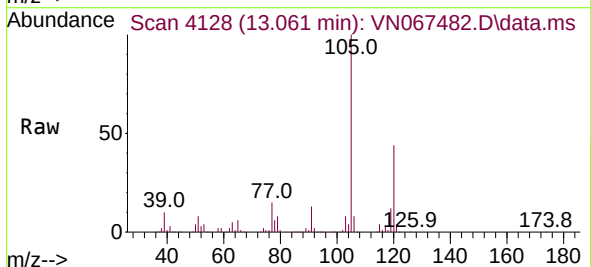
Instrument :
MSVOA_N
ClientSampled :

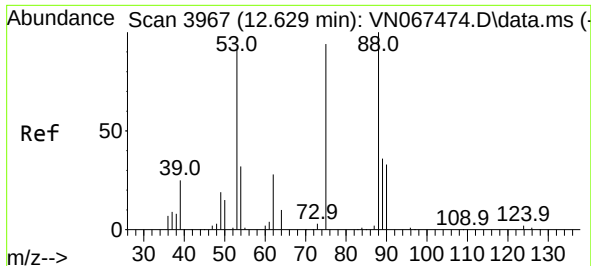
Tgt Ion: 91 Resp: 262293
Ion Ratio Lower Upper
91 100
126 28.7 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 19.21 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 105 Resp: 293462
Ion Ratio Lower Upper
105 100
120 43.8 22.2 66.6

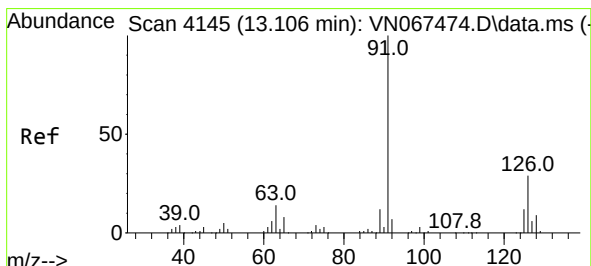
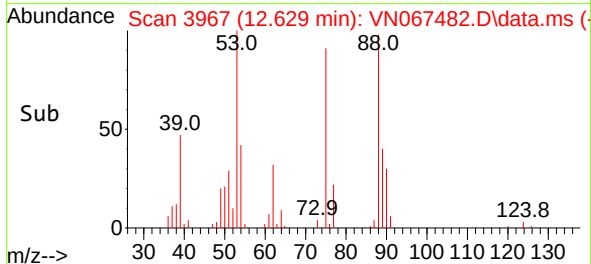
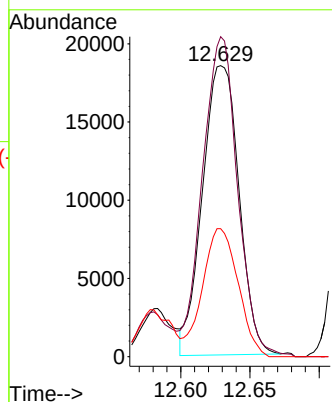
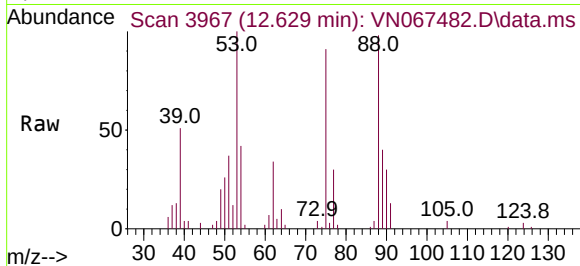




#81
trans-1,4-Dichloro-2-butene
Concen: 17.19 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

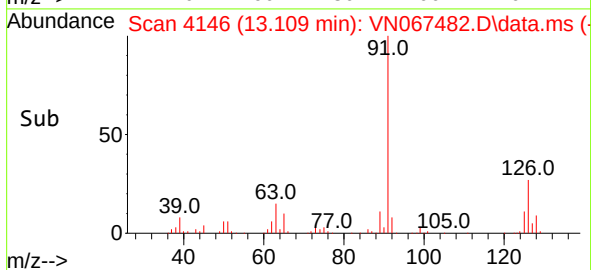
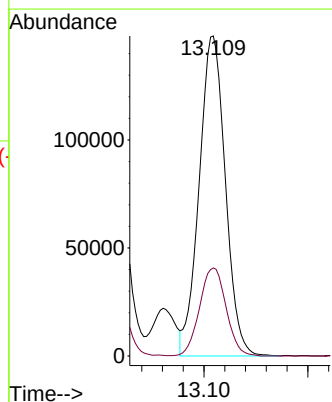
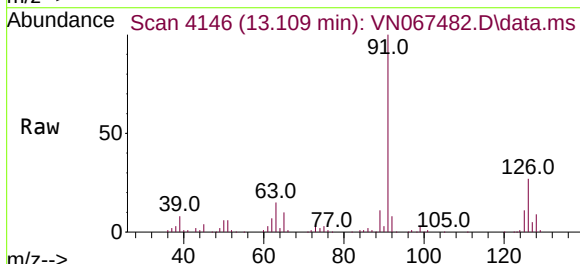
Instrument :
MSVOA_N
ClientSampleId :

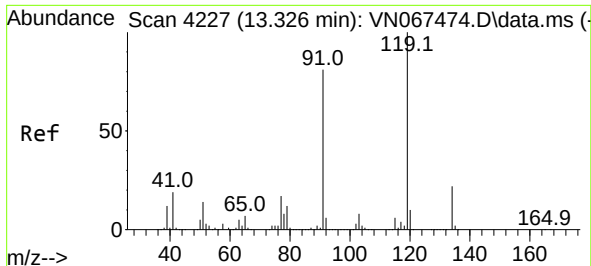
Tgt Ion: 75 Resp: 33968
Ion Ratio Lower Upper
75 100
53 107.0 87.6 131.4
89 42.8 37.8 56.8



#82
4-Chlorotoluene
Concen: 19.10 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 91 Resp: 259719
Ion Ratio Lower Upper
91 100
126 27.9 14.8 44.4

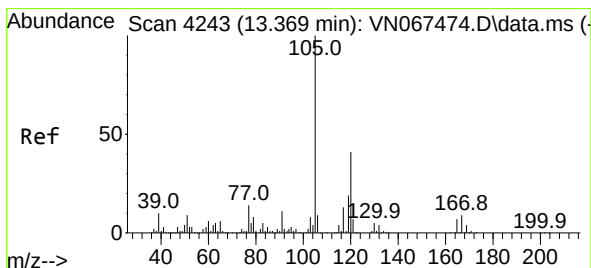
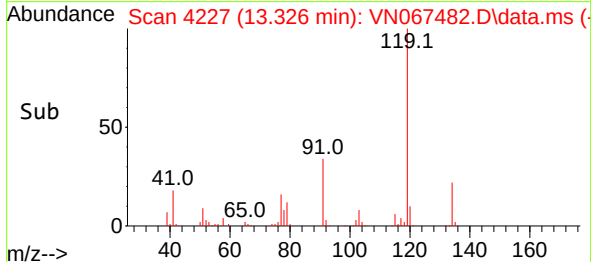
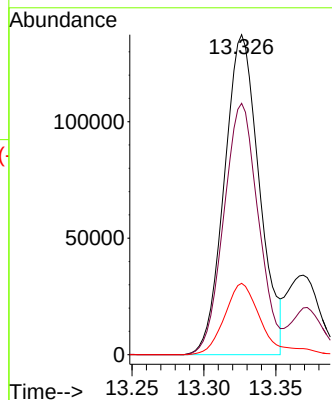
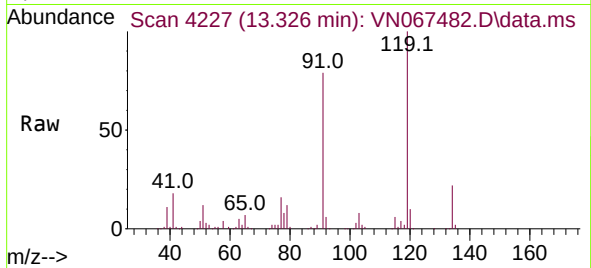




#83
tert-Butylbenzene
Concen: 19.26 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

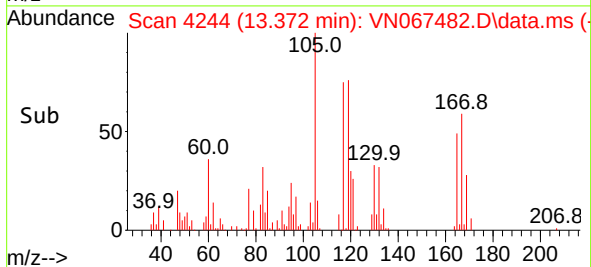
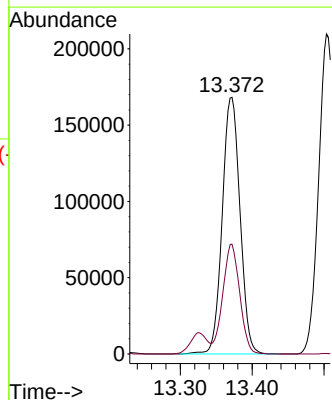
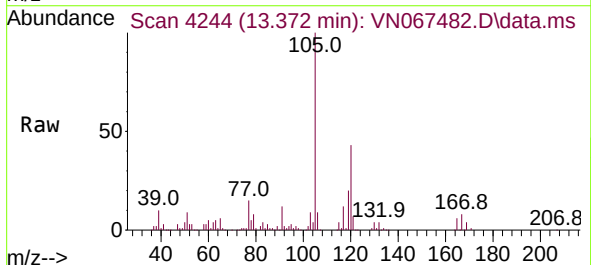
Instrument :
MSVOA_N
ClientSampleId :

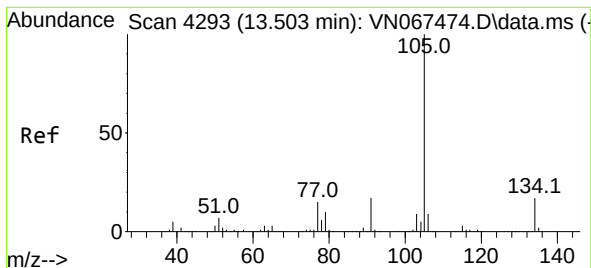
Tgt Ion:119 Resp: 232221
Ion Ratio Lower Upper
119 100
91 77.7 39.5 118.5
134 23.6 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 19.21 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:105 Resp: 287849
Ion Ratio Lower Upper
105 100
120 40.9 20.6 61.8

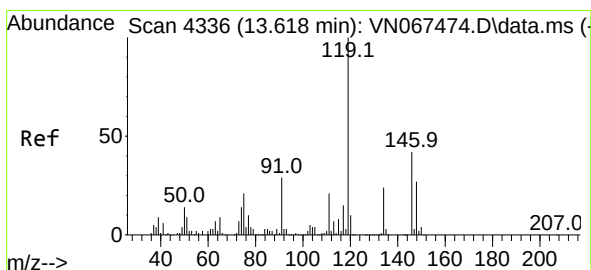
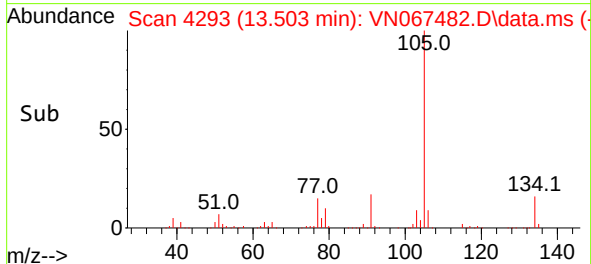
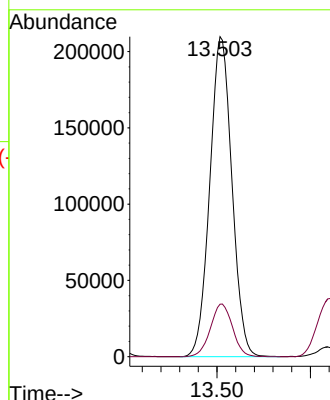
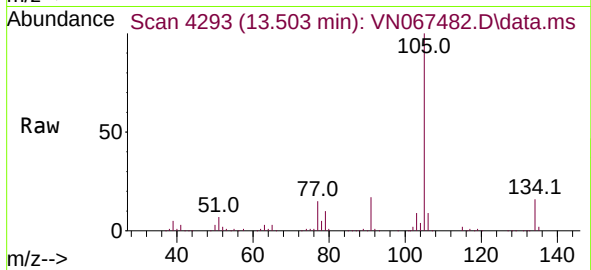




#85
 sec-Butylbenzene
 Concen: 19.11 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN067482.D
 Acq: 24 Jun 2021 14:54

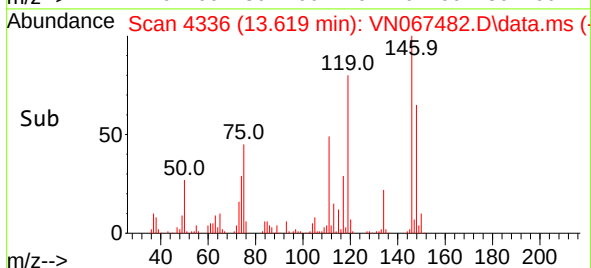
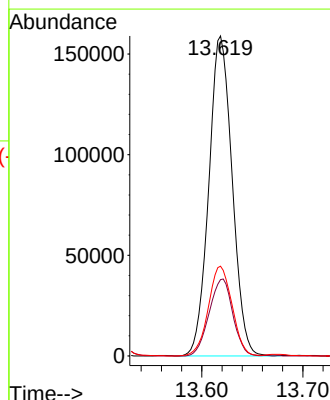
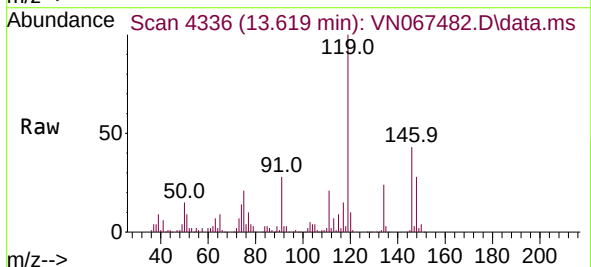
Instrument :
 MSVOA_N
 ClientSampled :

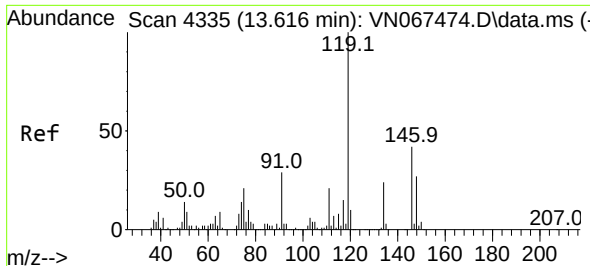
Tgt Ion:105 Resp: 345074
 Ion Ratio Lower Upper
 105 100
 134 16.5 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 19.03 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. 0.001 min
 Lab File: VN067482.D
 Acq: 24 Jun 2021 14:54

Tgt Ion:119 Resp: 255593
 Ion Ratio Lower Upper
 119 100
 134 24.3 12.4 37.4
 91 28.5 14.8 44.3

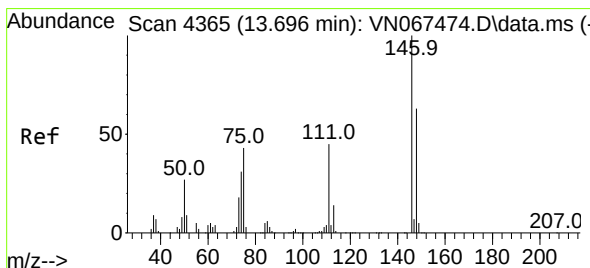
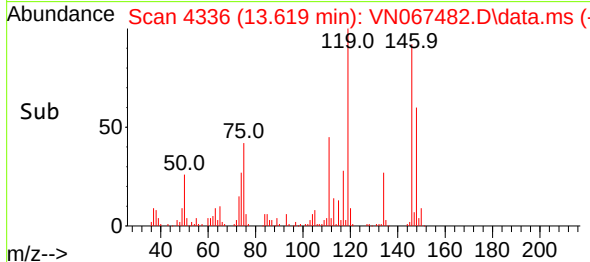
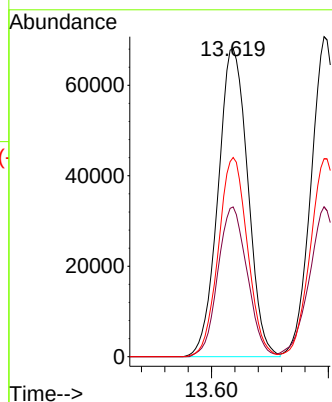
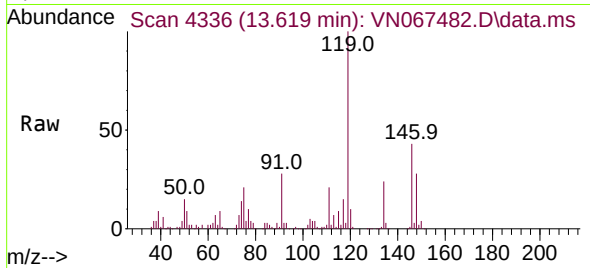




#87
1,3-Dichlorobenzene
Concen: 19.30 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.003 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

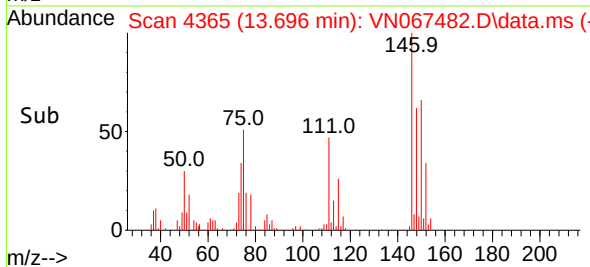
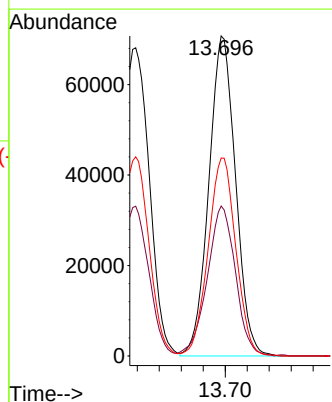
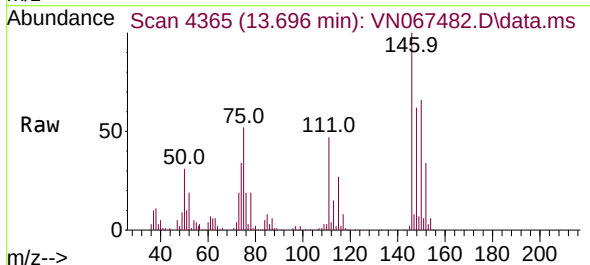
Instrument :
MSVOA_N
ClientSampleId :

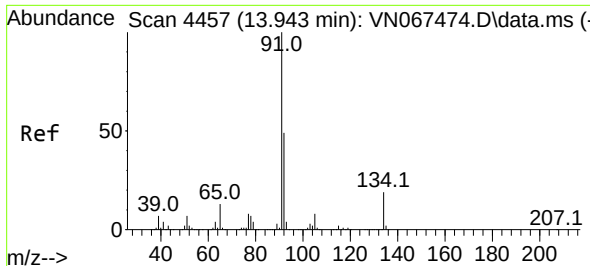
Tgt Ion:146 Resp: 120671
Ion Ratio Lower Upper
146 100
111 47.8 24.3 72.8
148 63.0 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 19.10 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:146 Resp: 119485
Ion Ratio Lower Upper
146 100
111 49.4 23.4 70.2
148 64.2 31.8 95.3

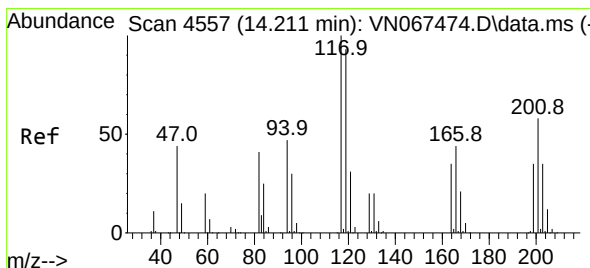
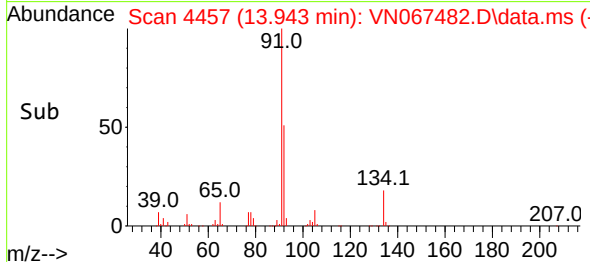
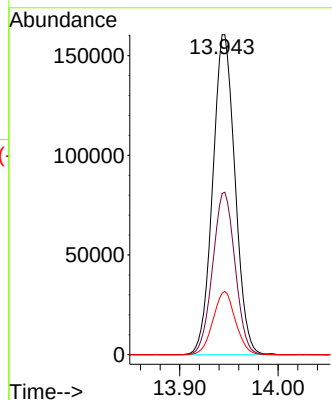
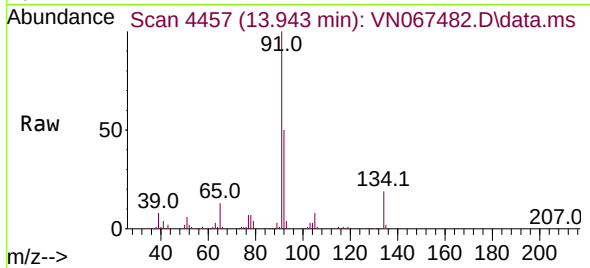




#89
n-Butylbenzene
Concen: 18.77 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

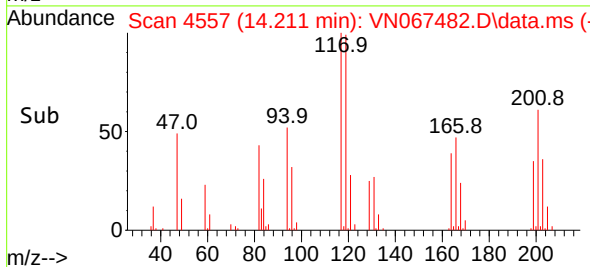
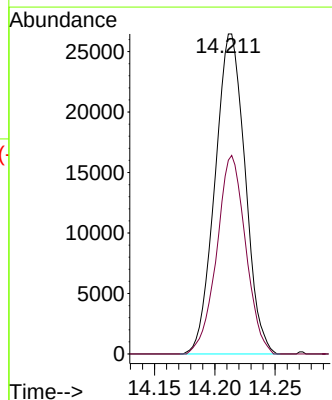
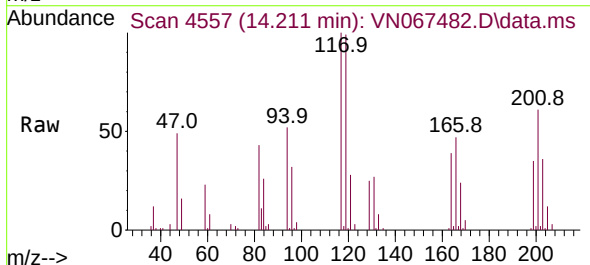
Instrument :
MSVOA_N
ClientSampleId :

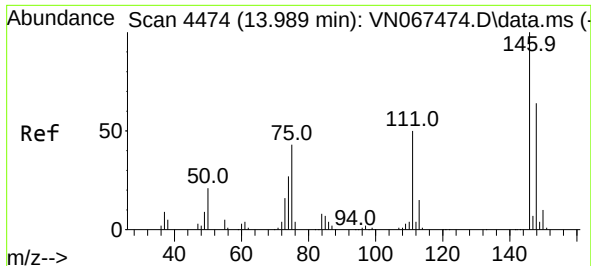
Tgt Ion: 91 Resp: 252463
Ion Ratio Lower Upper
91 100
92 51.2 25.7 77.1
134 19.9 11.2 33.6



#90
Hexachloroethane
Concen: 17.94 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 117 Resp: 45906
Ion Ratio Lower Upper
117 100
201 59.5 33.5 100.5

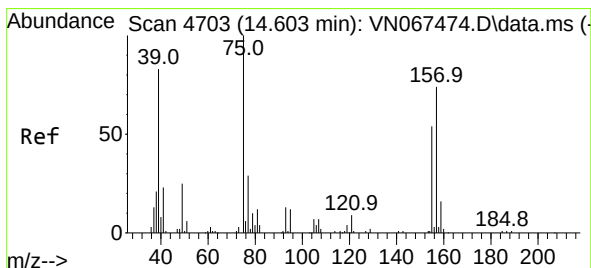
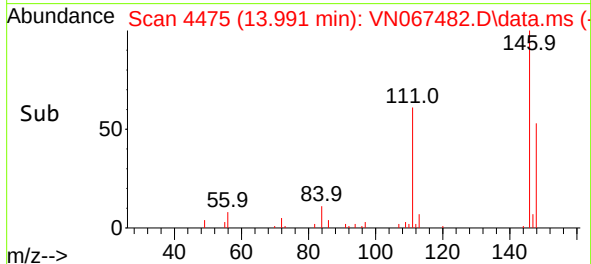
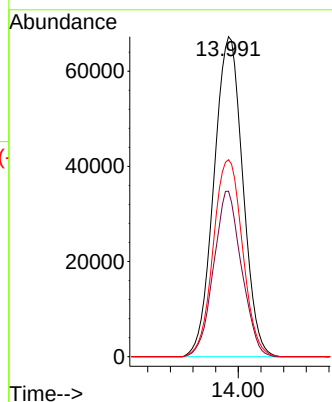
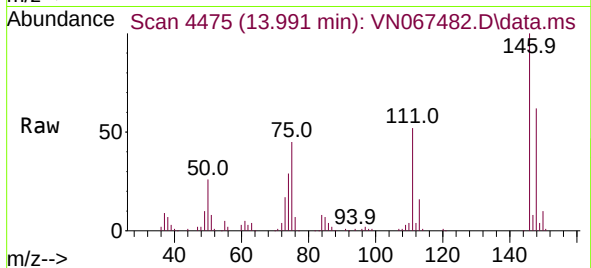




#91
1,2-Dichlorobenzene
Concen: 19.47 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

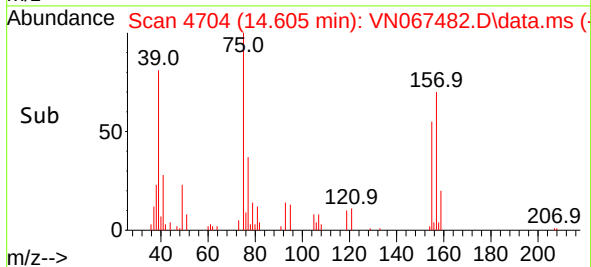
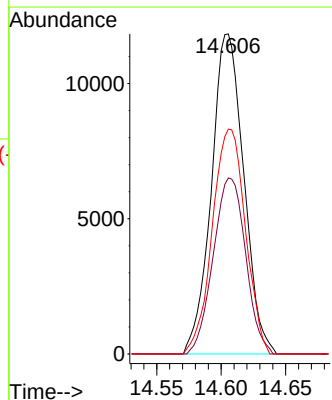
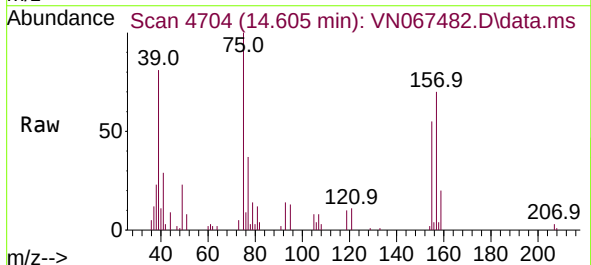
Instrument :
MSVOA_N
ClientSampled :

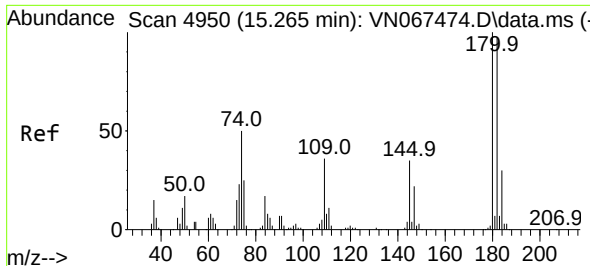
Tgt Ion:146 Resp: 118942
Ion Ratio Lower Upper
146 100
111 49.9 24.9 74.6
148 62.4 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.18 ug/l
RT: 14.605 min Scan# 4704
Delta R.T. 0.002 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion: 75 Resp: 20671
Ion Ratio Lower Upper
75 100
155 55.1 29.8 89.5
157 71.8 37.6 112.8

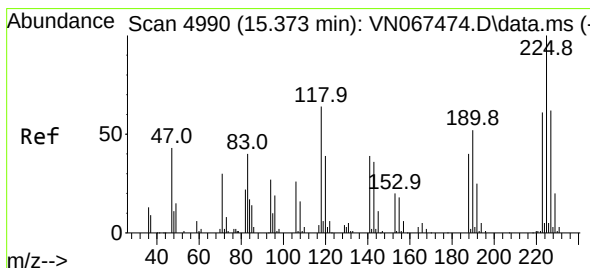
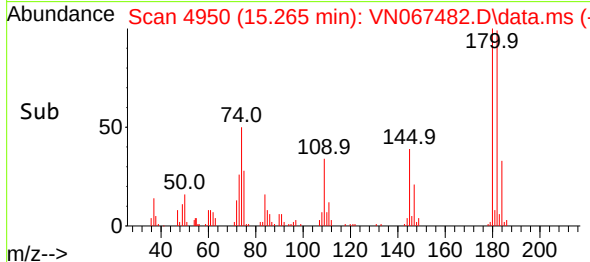
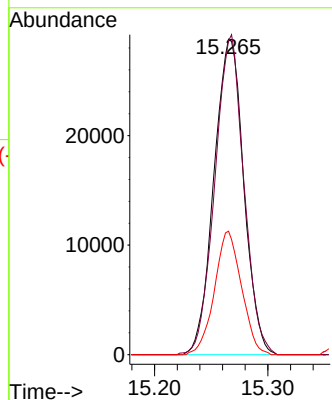
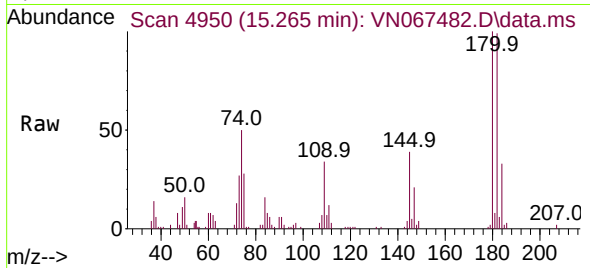




#93
1,2,4-Trichlorobenzene
Concen: 18.58 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

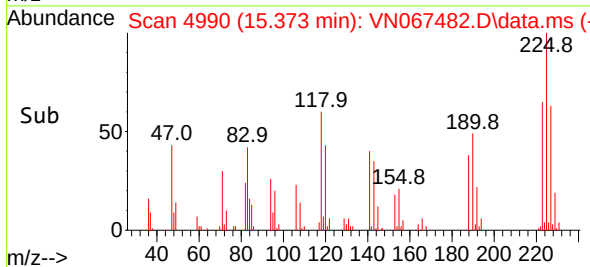
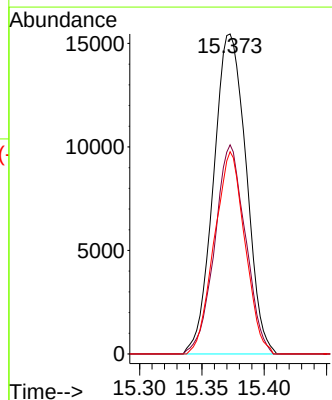
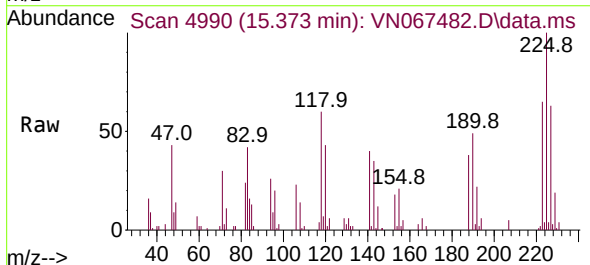
Instrument :
MSVOA_N
ClientSampled :

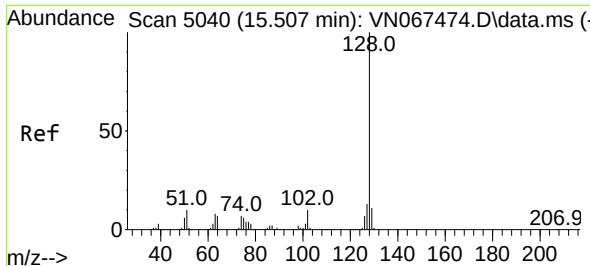
Tgt Ion:180 Resp: 52646
Ion Ratio Lower Upper
180 100
182 98.1 47.5 142.5
145 35.5 17.2 51.6



#94
Hexachlorobutadiene
Concen: 20.32 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:225 Resp: 28110
Ion Ratio Lower Upper
225 100
223 61.6 31.4 94.0
227 59.3 31.2 93.6

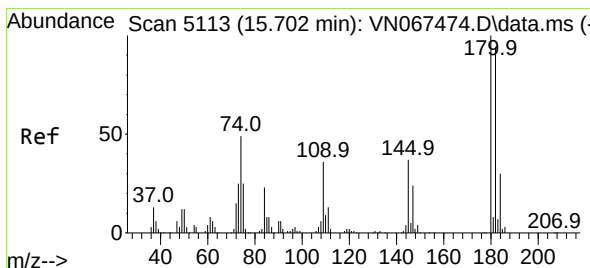
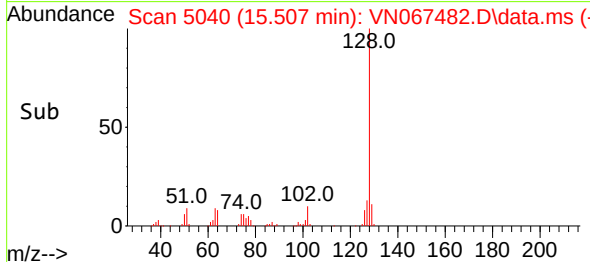
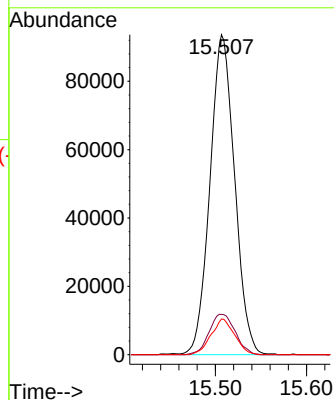
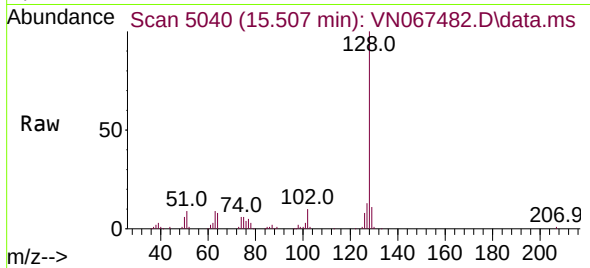




#95
Naphthalene
Concen: 19.37 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 176107
Ion Ratio Lower Upper
128 100
127 13.4 10.6 15.8
129 10.6 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 19.46 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN067482.D
Acq: 24 Jun 2021 14:54

Tgt Ion:180 Resp: 52462
Ion Ratio Lower Upper
180 100
182 93.2 47.8 143.3
145 36.2 18.2 54.6

