

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042022\
 Data File : VN072080.D
 Acq On : 20 Apr 2022 15:52
 Operator : JC\MD
 Sample : N2480-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 21 03:30:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	702753	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1187525	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1308489	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	541068	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	378101	47.129	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.260%
35) Dibromofluoromethane	8.016	113	333196	47.682	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.360%
50) Toluene-d8	10.439	98	1530293	53.533	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.060%
62) 4-Bromofluorobenzene	12.727	95	561344	60.718	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	121.440%

Target Compounds				Qvalue		
3) Chloromethane	2.304	50	1877	0.265	ug/l #	84
11) Tert butyl alcohol	5.310	59	2739	2.104	ug/l #	72
13) Acrolein	4.045	56	449	0.283	ug/l #	41
16) Acetone	4.287	43	51159	14.921	ug/l	95
17) Carbon Disulfide	4.516	76	4314	0.324	ug/l #	75
18) Methyl Acetate	4.857	43	12368	Below Cal		100
20) Methylene Chloride	5.092	84	37966	5.254	ug/l	91
25) 2-Butanone	7.333	43	20264	4.100	ug/l	96
29) Tetrahydrofuran	7.692	42	715	0.223	ug/l #	58
31) Cyclohexane	8.086	56	38778	3.554	ug/l #	68
36) 1,1-Dichloropropene	8.080	75	45765	4.690	ug/l #	49
37) Ethyl Acetate	7.333	43	20264	1.897	ug/l #	67
38) Carbon Tetrachloride	8.080	117	62433	6.528	ug/l #	16
39) Methylcyclohexane	9.457	83	33083	2.848	ug/l	99
43) Isopropyl Acetate	8.557	43	68617	3.862	ug/l #	83
48) Methyl methacrylate	9.539	41	12938	1.755	ug/l #	24
49) 1,4-Dioxane	9.622	88	379	Below Cal	#	1
51) 4-Methyl-2-Pentanone	10.327	43	7858	0.769	ug/l	89
54) cis-1,3-Dichloropropene	10.239	75	73664	6.180	ug/l #	59
55) 1,1,2-Trichloroethane	10.880	97	2745	0.342	ug/l #	16
57) 1,3-Dichloropropane	11.086	76	44515	3.320	ug/l #	42
58) 2-Chloroethyl Vinyl ether	10.021	63	69	16.985	ug/l #	44
59) 2-Hexanone	11.086	43	532048	73.985	ug/l #	49
68) m/p-Xylenes	11.945	106	3927	0.230	ug/l	76
69) o-Xylene	12.274	106	12849	0.760	ug/l	95
73) Isopropylbenzene	12.574	105	28355	0.622	ug/l	99
76) 1,2,3-Trichloropropane	12.727	75	266546	21.265	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.051	105	50079	1.386	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.727	75	266546	65.901	ug/l #	11
82) 4-Chlorotoluene	13.051	91	5803	0.204	ug/l #	40
84) 1,2,4-Trimethylbenzene	13.362	105	48657	1.380	ug/l	96
85) sec-Butylbenzene	13.492	105	9329	0.218	ug/l	87
90) Hexachloroethane	14.209	117	5108	0.818	ug/l #	9
93) 1,2,4-Trichlorobenzene	15.251	180	138	2.101	ug/l #	1
95) Naphthalene	15.498	128	5955	4.026	ug/l #	81

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Sample : N2480-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

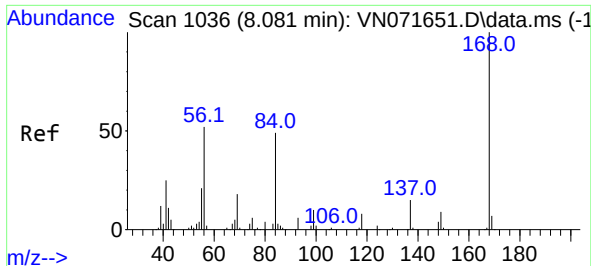
Quant Time: Apr 21 03:30:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 31 01:57:54 2022
Response via : Initial Calibration

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

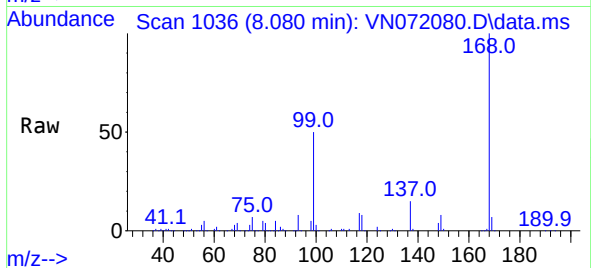
Quant Time: Apr 21 03:30:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
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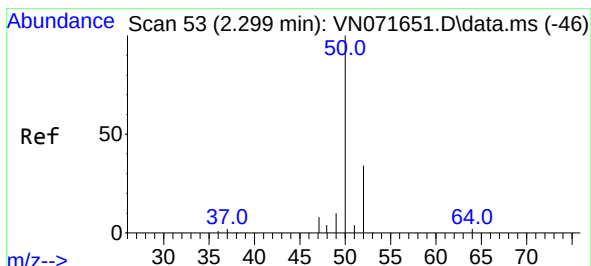
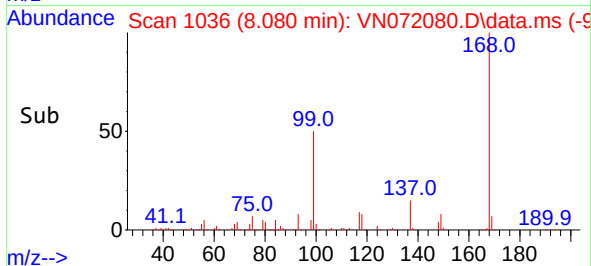
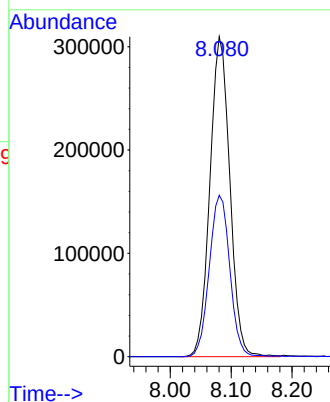


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 10
Delta R.T. -0.001 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :

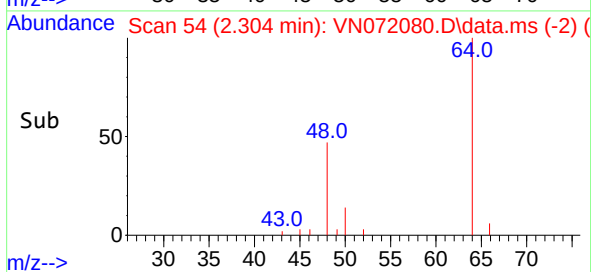
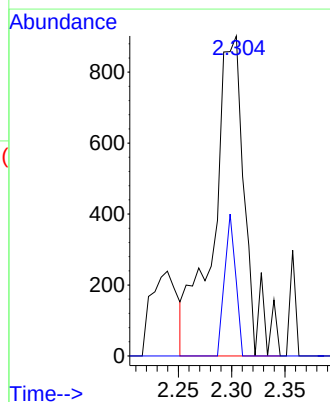
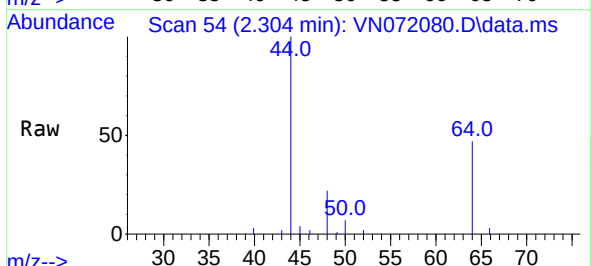


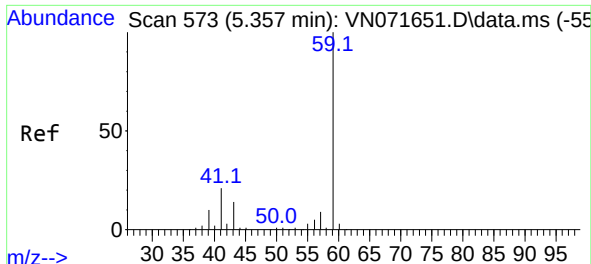
Tgt Ion:168 Resp: 702753
Ion Ratio Lower Upper
168 100
99 50.4 42.3 63.5



#3
Chloromethane
Concen: 0.265 ug/l
RT: 2.304 min Scan# 54
Delta R.T. 0.005 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

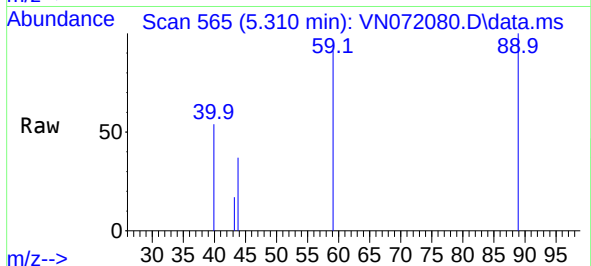
Tgt Ion: 50 Resp: 1877
Ion Ratio Lower Upper
50 100
52 23.2 25.7 38.5#



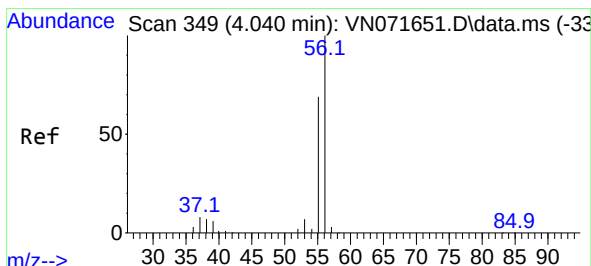
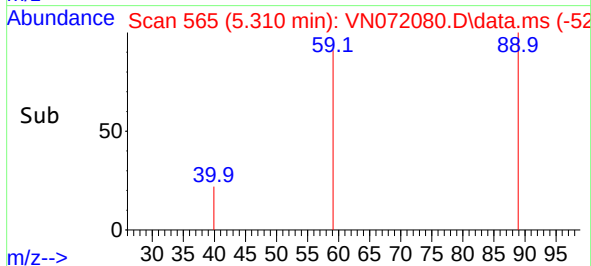
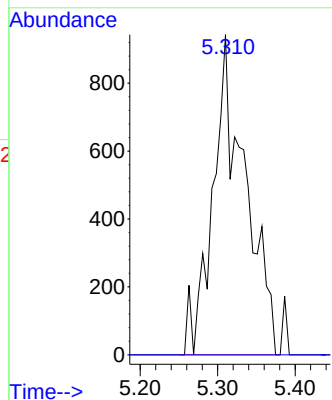


#11
Tert butyl alcohol
Concen: 2.104 ug/l
RT: 5.310 min Scan# 51
Delta R.T. -0.047 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :

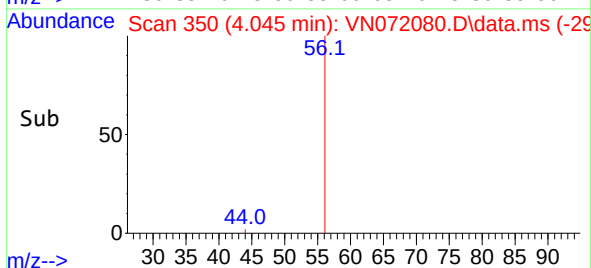
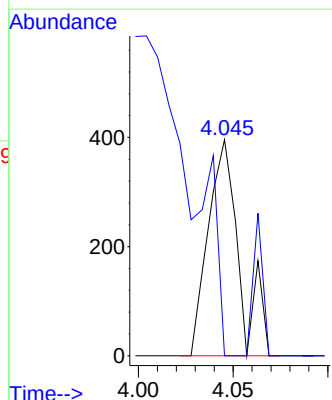
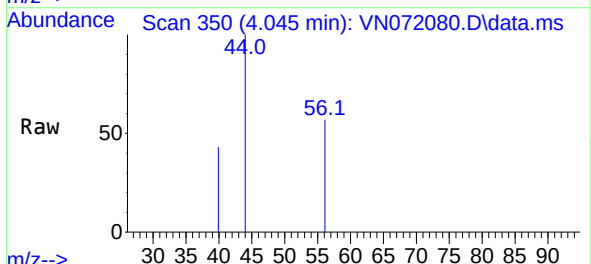


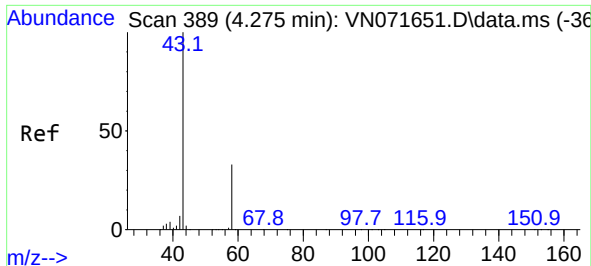
Tgt Ion: 59 Resp: 2739
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#13
Acrolein
Concen: 0.283 ug/l
RT: 4.045 min Scan# 350
Delta R.T. 0.005 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion: 56 Resp: 449
Ion Ratio Lower Upper
56 100
55 20.5 54.8 82.2#

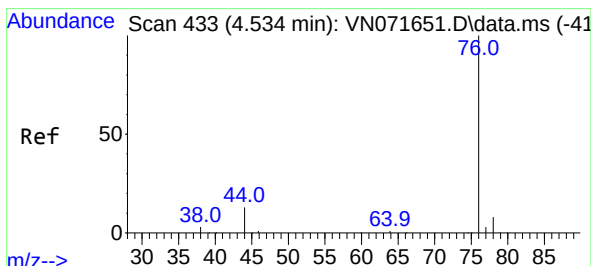
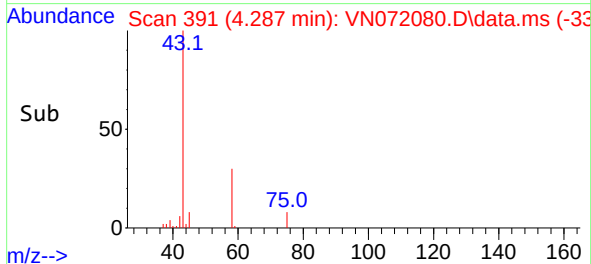
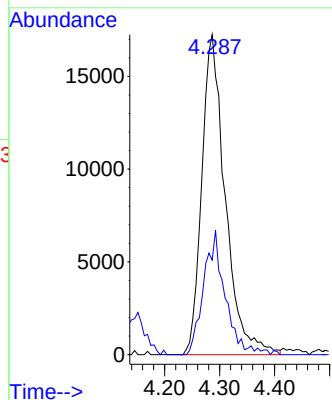
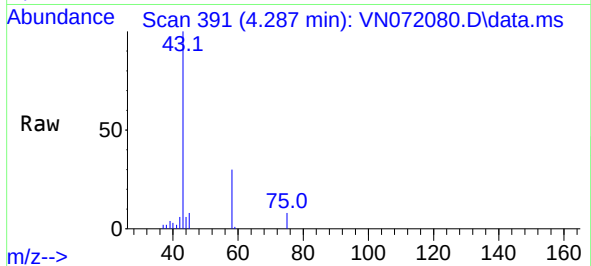




#16
Acetone
Concen: 14.921 ug/l
RT: 4.287 min Scan# 391
Delta R.T. 0.012 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

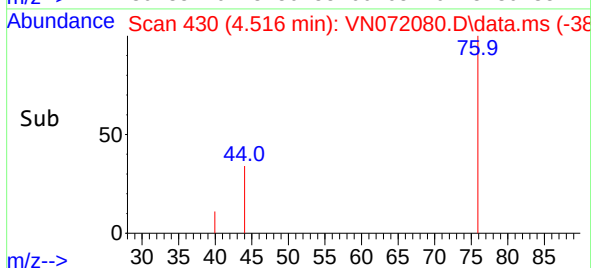
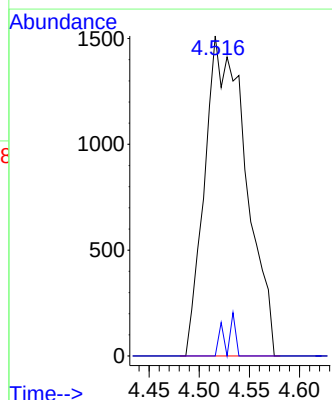
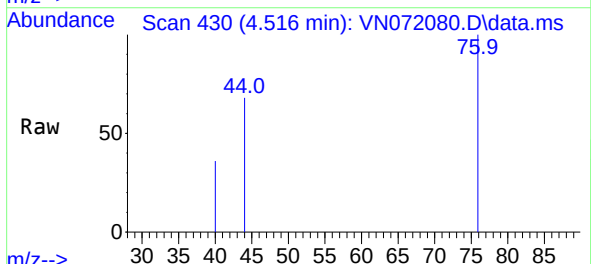
Instrument :
MSVOA_N
ClientSampleId :

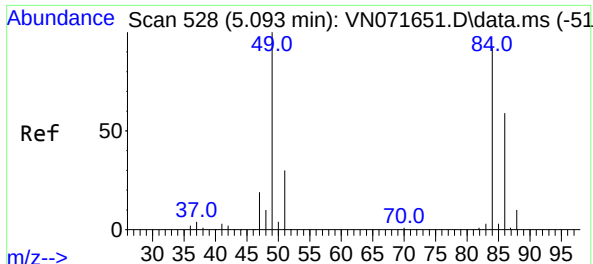
Tgt Ion: 43 Resp: 51159
Ion Ratio Lower Upper
43 100
58 29.6 26.0 39.0



#17
Carbon Disulfide
Concen: 0.324 ug/l
RT: 4.516 min Scan# 430
Delta R.T. -0.018 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

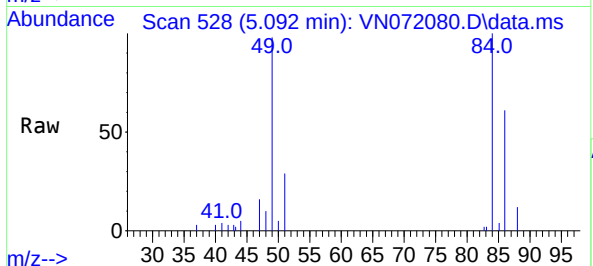
Tgt Ion: 76 Resp: 4314
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#





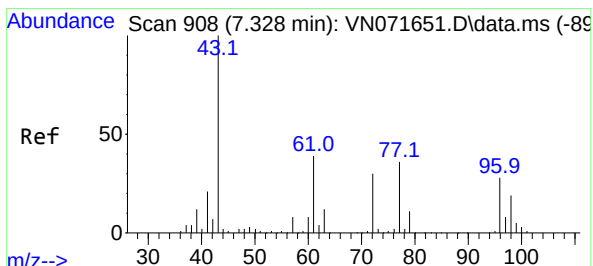
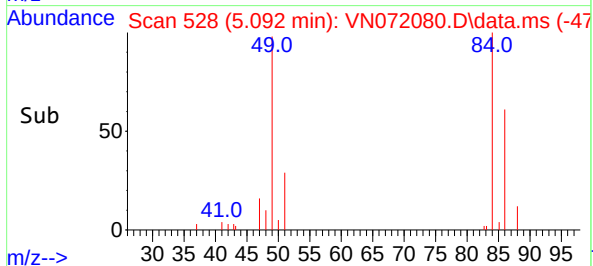
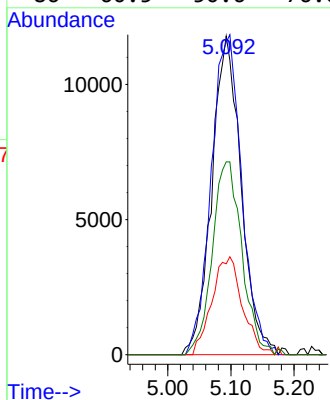
#20
Methylene Chloride
Concen: 5.254 ug/l
RT: 5.092 min Scan# 51
Delta R.T. -0.001 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 84 Resp: 37966

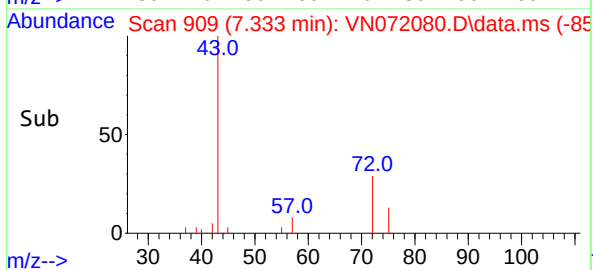
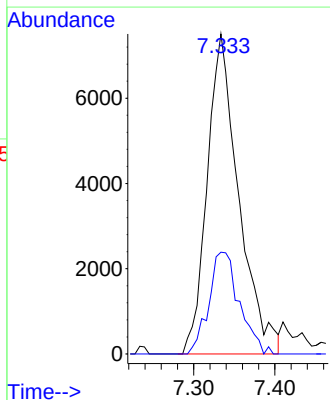
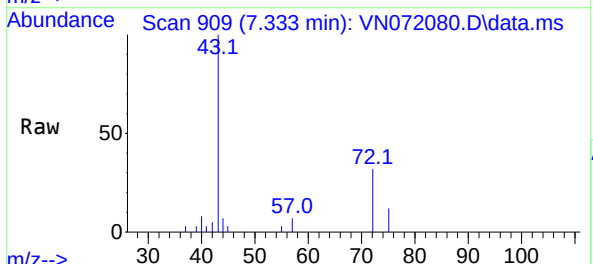
Ion	Ratio	Lower	Upper
84	100		
49	98.1	88.3	132.5
51	28.5	28.2	42.2
86	60.5	50.6	76.0

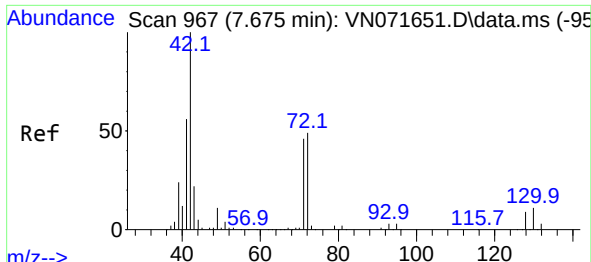


#25
2-Butanone
Concen: 4.100 ug/l
RT: 7.333 min Scan# 909
Delta R.T. 0.005 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion: 43 Resp: 20264

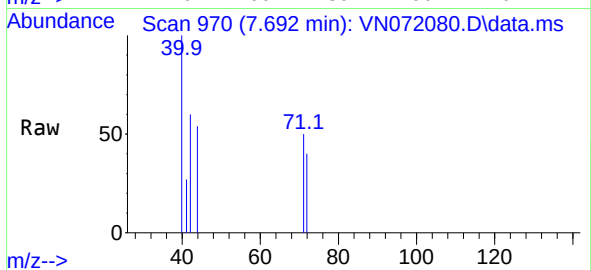
Ion	Ratio	Lower	Upper
43	100		
72	31.8	23.7	35.5



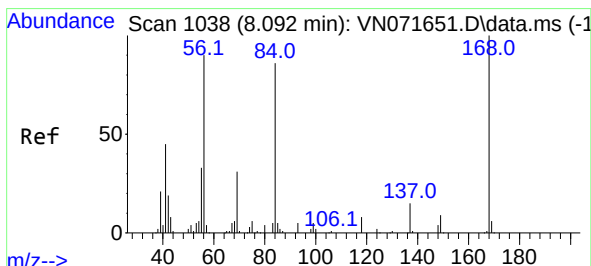
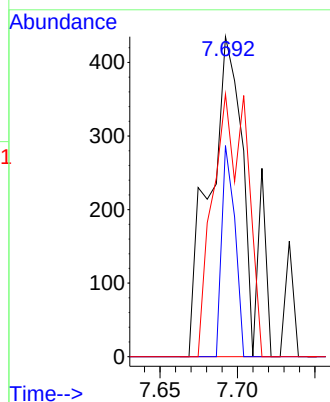
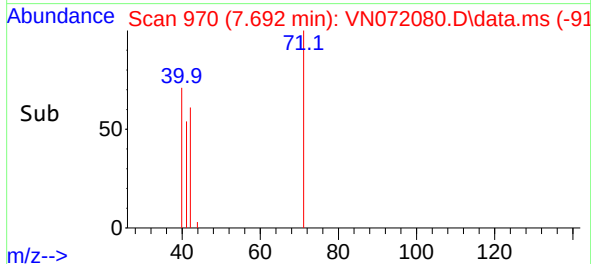


#29
Tetrahydrofuran
Concen: 0.223 ug/l
RT: 7.692 min Scan# 91
Delta R.T. 0.017 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

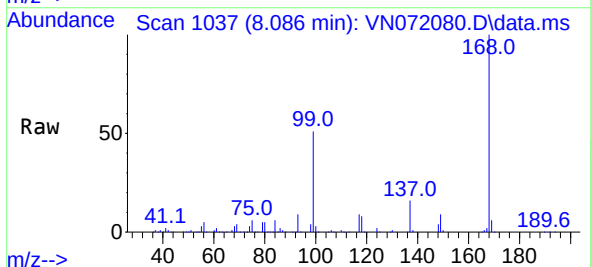
Instrument :
MSVOA_N
ClientSampleId :



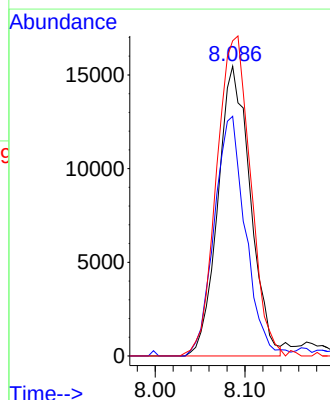
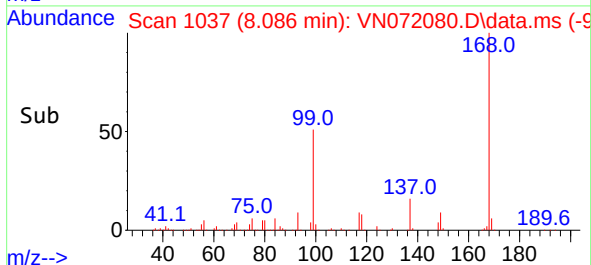
Tgt Ion: 42 Resp: 715
Ion Ratio Lower Upper
42 100
72 23.5 39.7 59.5#
71 76.2 36.6 55.0#

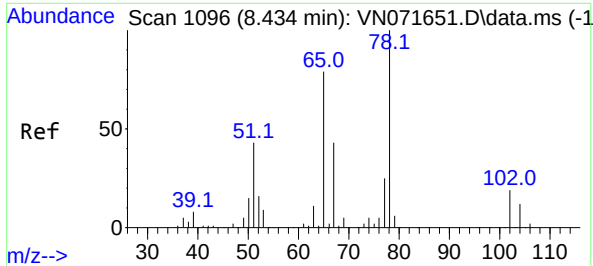


#31
Cyclohexane
Concen: 3.554 ug/l
RT: 8.086 min Scan# 1037
Delta R.T. -0.006 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52



Tgt Ion: 56 Resp: 38778
Ion Ratio Lower Upper
56 100
69 82.7 27.8 41.8#
84 108.8 76.9 115.3

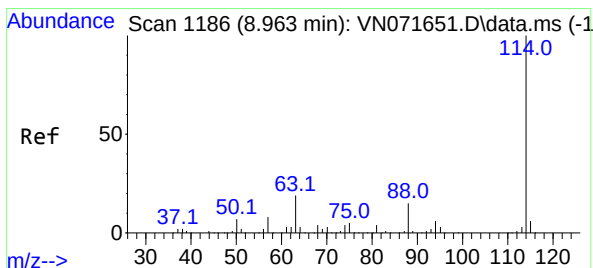
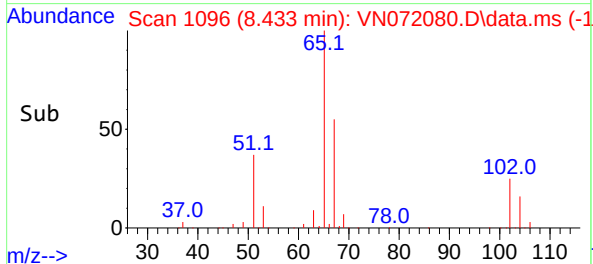
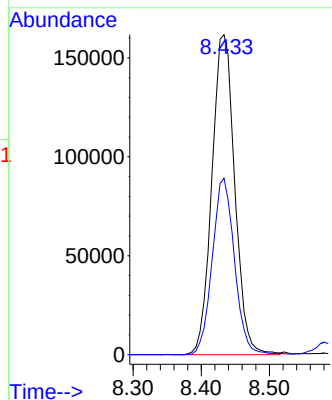
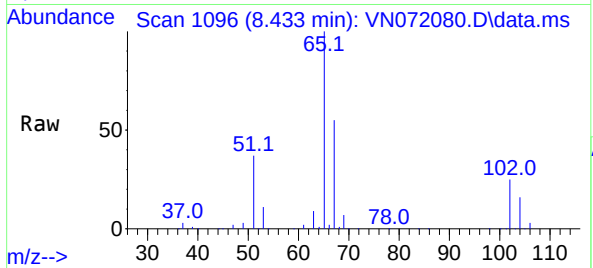




#33
1,2-Dichloroethane-d4
Concen: 47.129 ug/l
RT: 8.433 min Scan# 1096
Delta R.T. -0.001 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

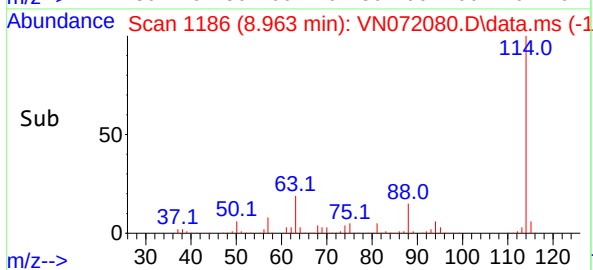
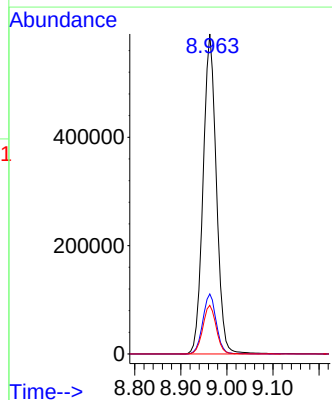
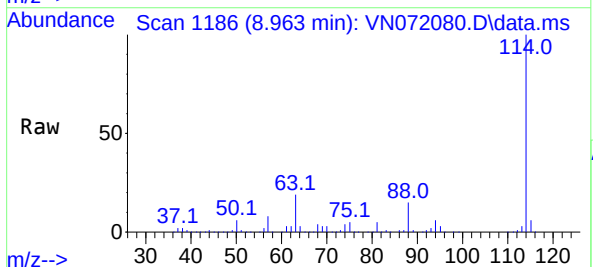
Instrument :
MSVOA_N
ClientSampleId :

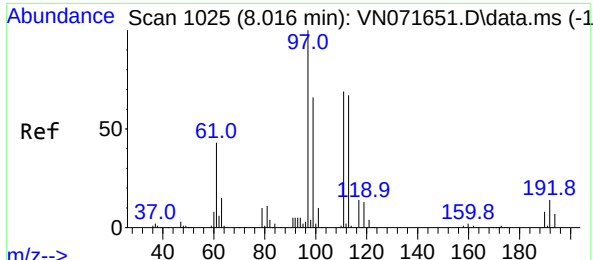
Tgt Ion: 65 Resp: 378101
Ion Ratio Lower Upper
65 100
67 53.6 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

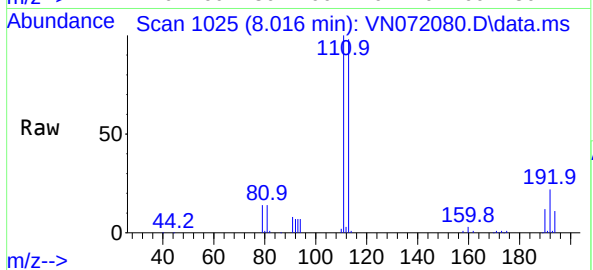
Tgt Ion:114 Resp: 1187525
Ion Ratio Lower Upper
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63 18.8 0.0 40.0
88 15.2 0.0 32.6



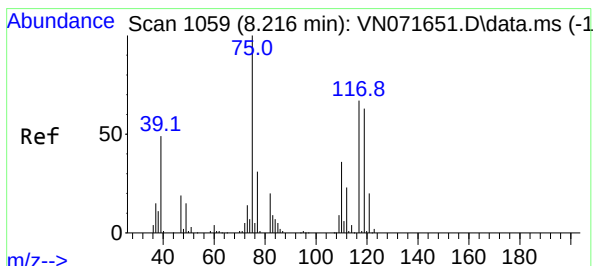
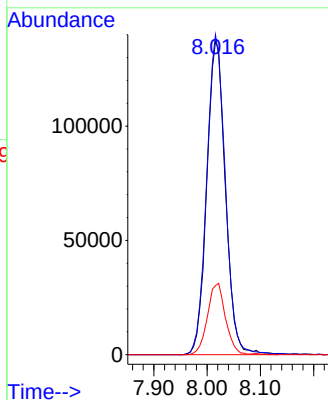
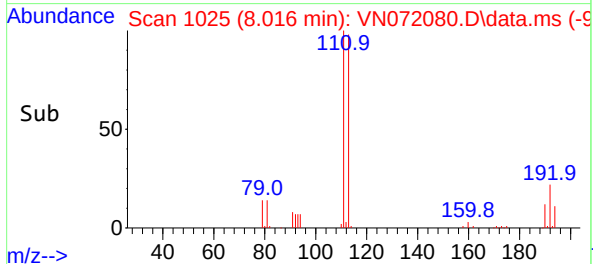


#35
Dibromofluoromethane
Concen: 47.682 ug/l
RT: 8.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :

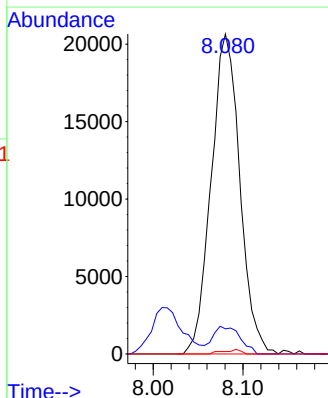
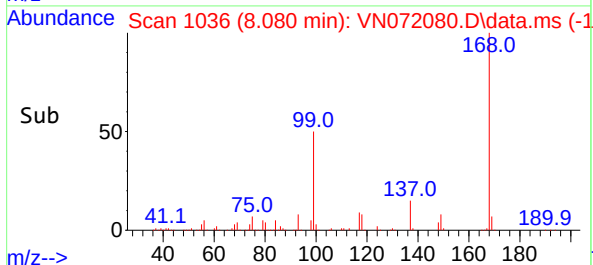
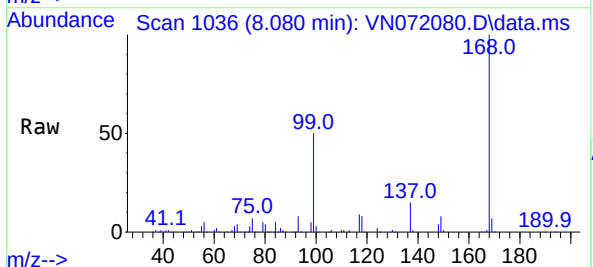


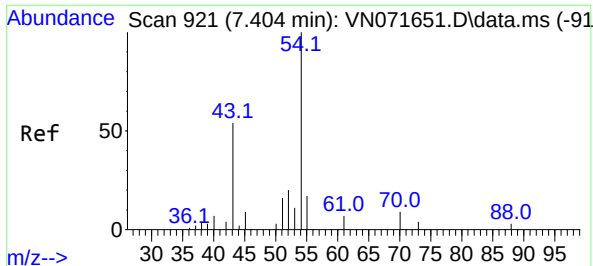
Tgt Ion:113 Resp: 333196
Ion Ratio Lower Upper
113 100
111 102.2 81.4 122.0
192 22.0 17.0 25.6



#36
1,1-Dichloropropene
Concen: 4.690 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.136 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

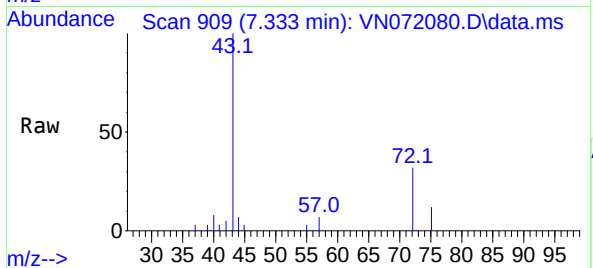
Tgt Ion: 75 Resp: 45765
Ion Ratio Lower Upper
75 100
110 8.1 18.3 54.8#
77 0.9 25.1 37.7#



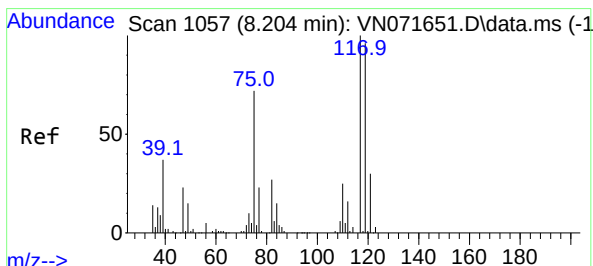
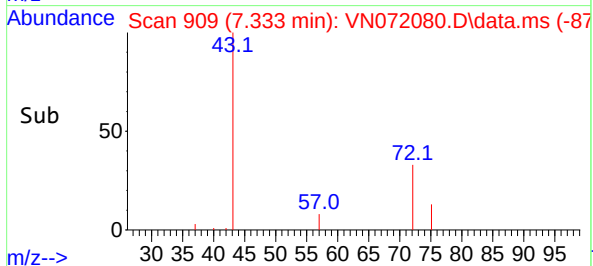
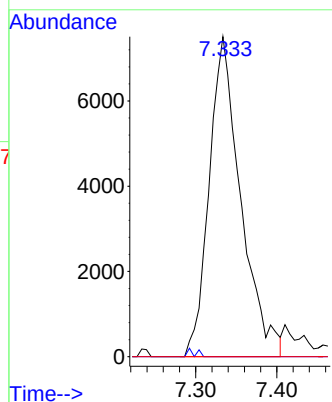


#37
Ethyl Acetate
Concen: 1.897 ug/l
RT: 7.333 min Scan# 90
Delta R.T. -0.071 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :

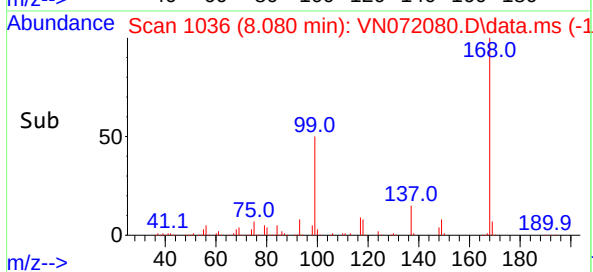
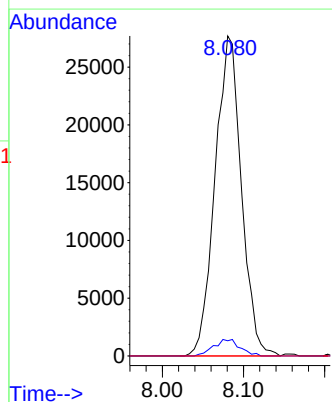
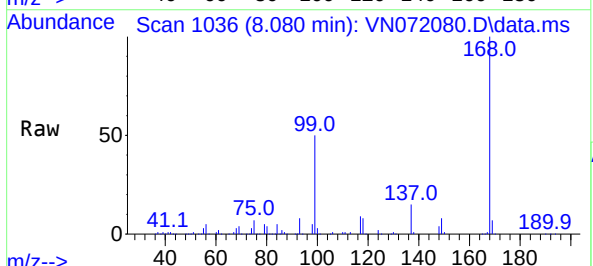


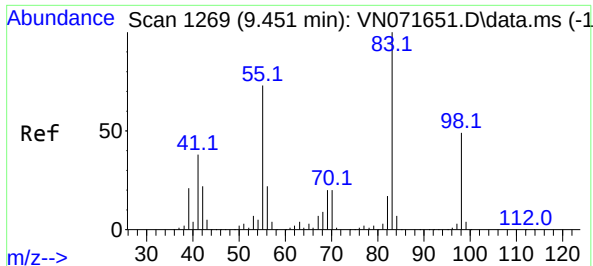
Tgt Ion: 43 Resp: 20264
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 6.528 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.124 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

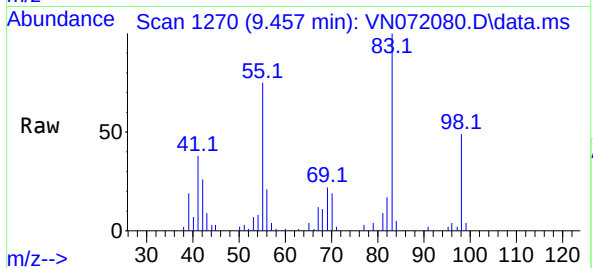
Tgt Ion: 117 Resp: 62433
Ion Ratio Lower Upper
117 100
119 4.7 75.8 113.8#
121 0.0 24.6 37.0#



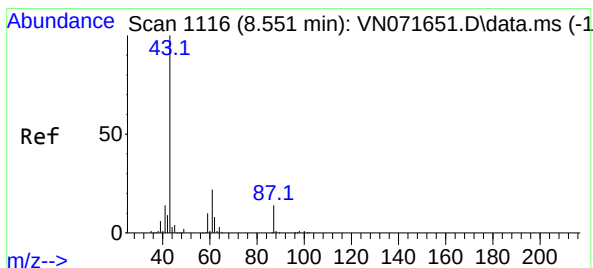
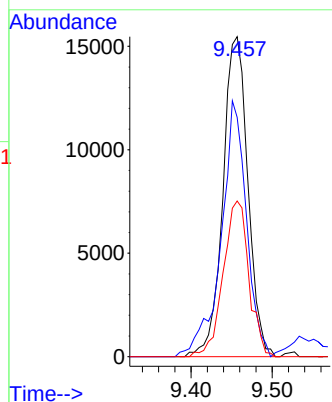
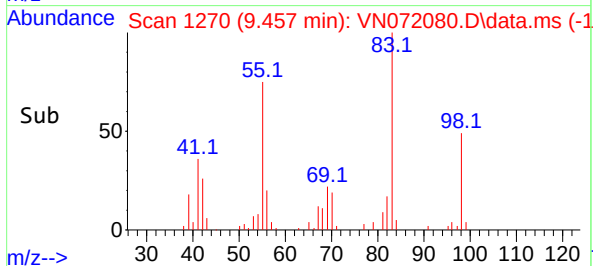


#39
Methylcyclohexane
Concen: 2.848 ug/l
RT: 9.457 min Scan# 1117
Delta R.T. 0.006 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

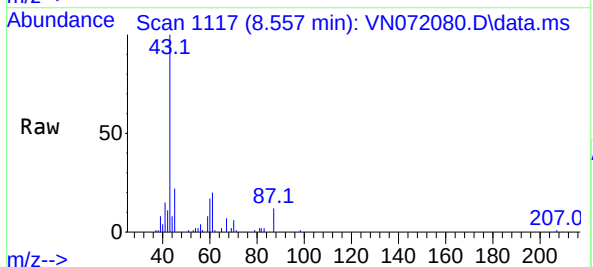
Instrument :
MSVOA_N
ClientSampleId :



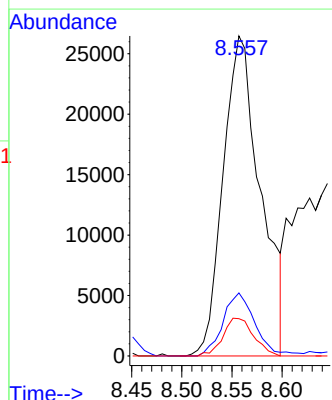
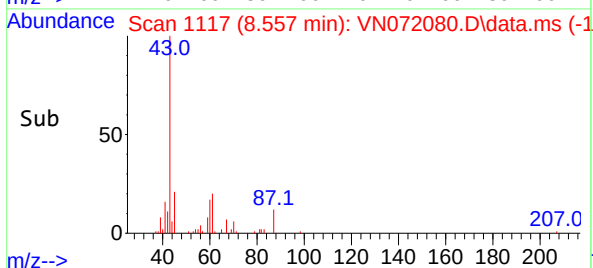
Tgt Ion: 83 Resp: 33083
Ion Ratio Lower Upper
83 100
55 73.4 57.8 86.8
98 48.6 39.4 59.2

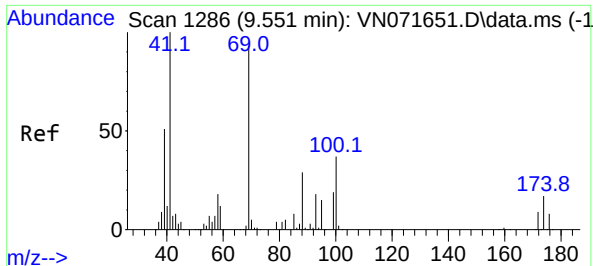


#43
Isopropyl Acetate
Concen: 3.862 ug/l
RT: 8.557 min Scan# 1117
Delta R.T. 0.006 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52



Tgt Ion: 43 Resp: 68617
Ion Ratio Lower Upper
43 100
61 17.0 21.9 32.9#
87 9.7 12.0 18.0#





#48

Methyl methacrylate

Concen: 1.755 ug/l

RT: 9.539 min Scan# 12938

Delta R.T. -0.012 min

Lab File: VN072080.D

Acq: 20 Apr 2022 15:52

Instrument :

MSVOA_N

ClientSampleId :

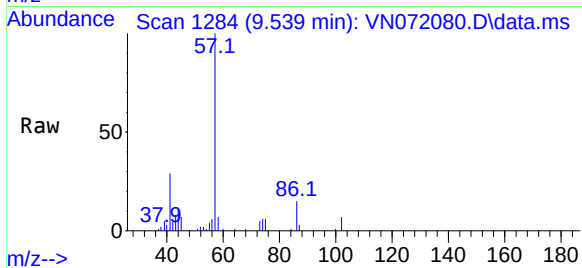
Tgt Ion: 41 Resp: 12938

Ion Ratio Lower Upper

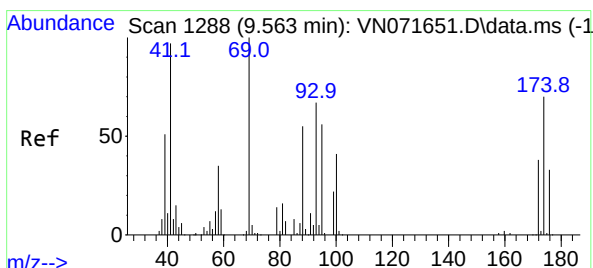
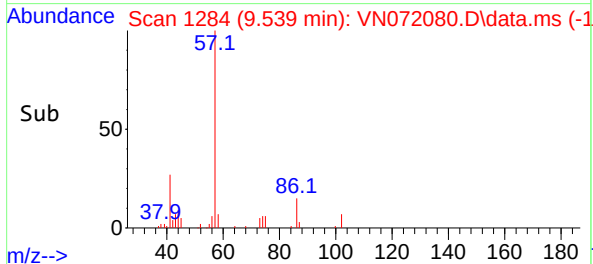
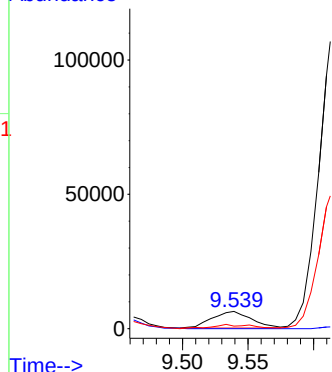
41 100

69 0.0 74.7 112.1#

39 26.0 45.6 68.4#



Abundance



#49

1,4-Dioxane

Concen: Below Cal

RT: 9.622 min Scan# 1298

Delta R.T. 0.059 min

Lab File: VN072080.D

Acq: 20 Apr 2022 15:52

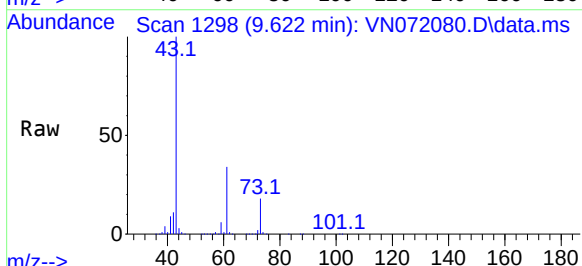
Tgt Ion: 88 Resp: 379

Ion Ratio Lower Upper

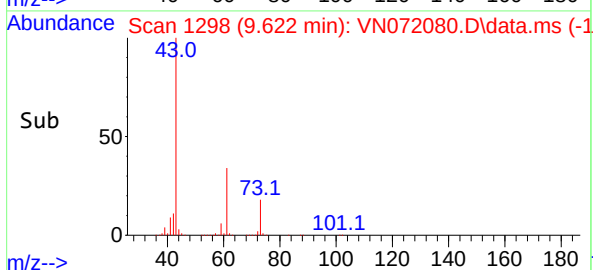
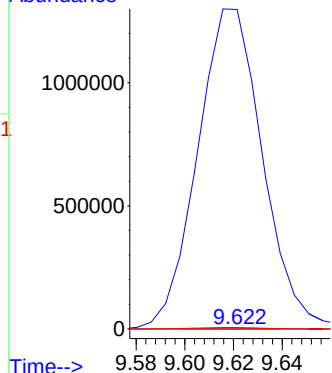
88 100

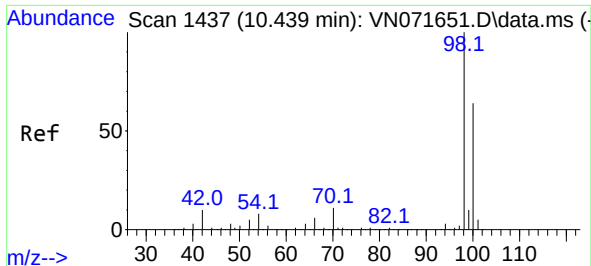
43 647802.6 20.2 30.4#

58 3205.0 54.2 81.4#



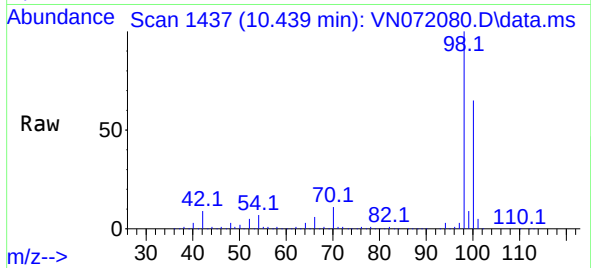
Abundance



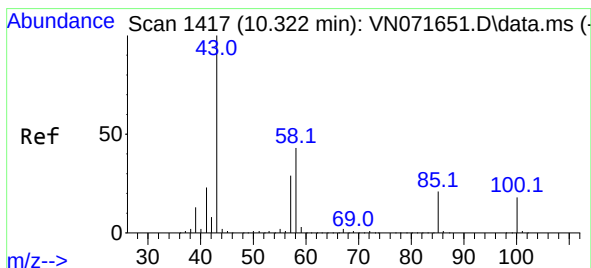
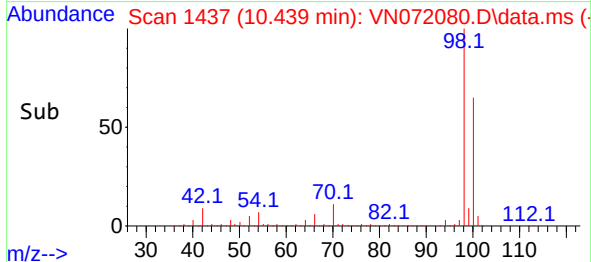
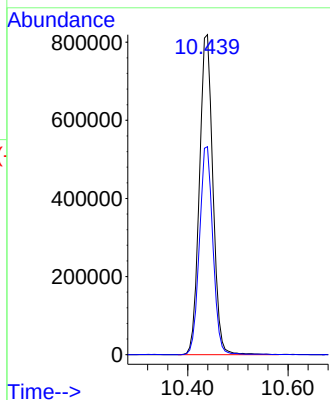


#50
Toluene-d8
Concen: 53.533 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :

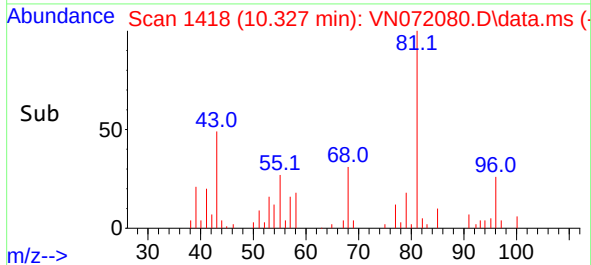
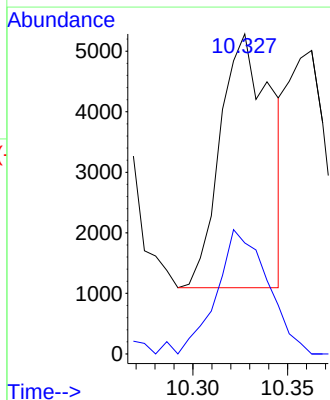
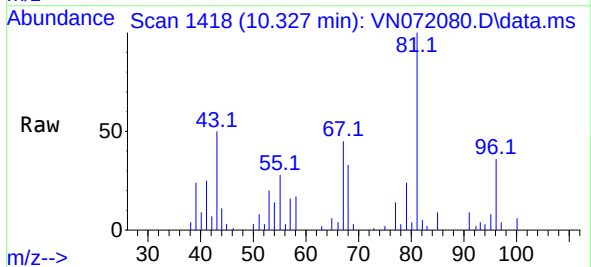


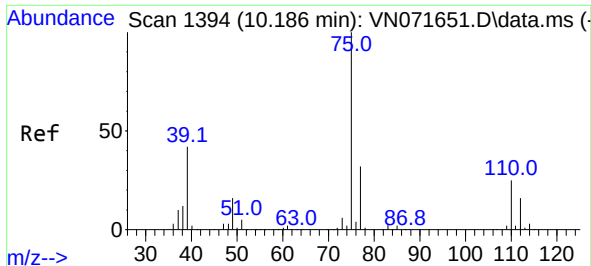
Tgt Ion: 98 Resp: 1530293
Ion Ratio Lower Upper
98 100
100 64.7 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.769 ug/l
RT: 10.327 min Scan# 1418
Delta R.T. 0.005 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion: 43 Resp: 7858
Ion Ratio Lower Upper
43 100
58 49.7 34.1 51.1

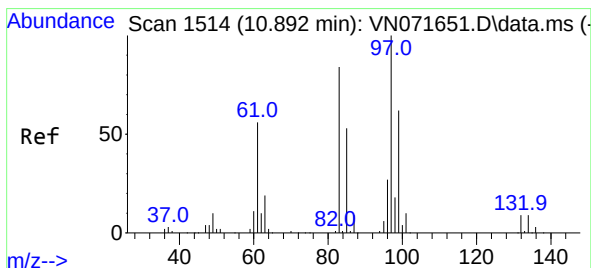
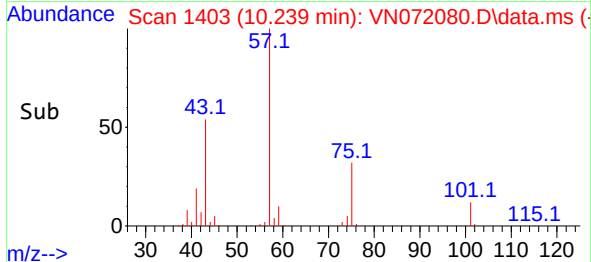
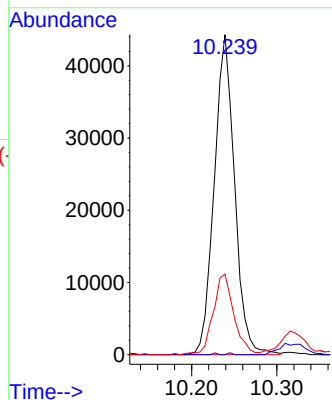
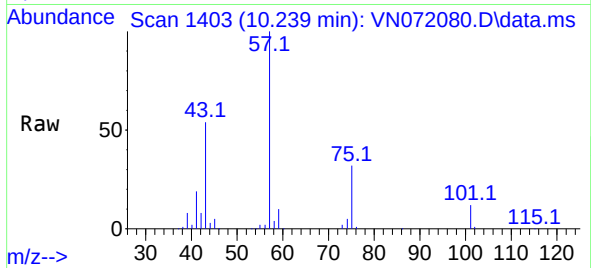




#54
cis-1,3-Dichloropropene
Concen: 6.180 ug/l
RT: 10.239 min Scan# 1403
Delta R.T. 0.053 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

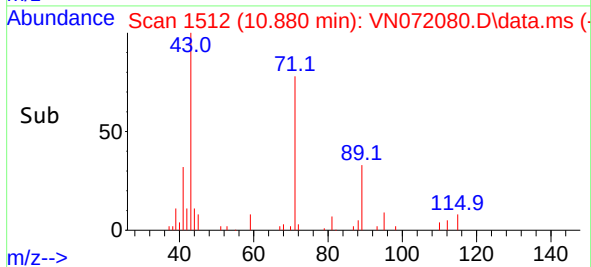
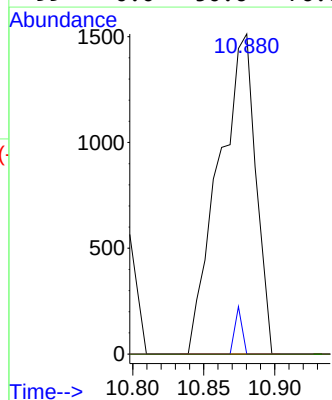
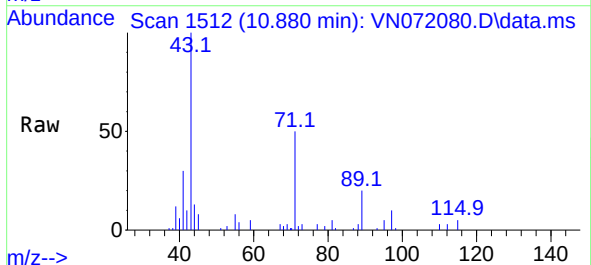
Instrument :
MSVOA_N
ClientSampleId :

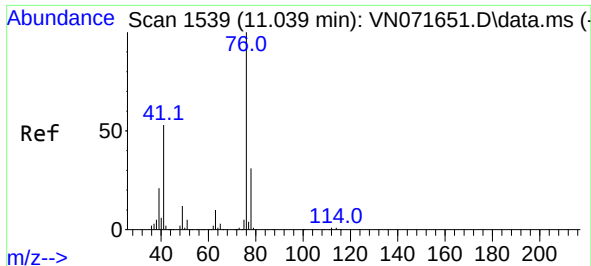
Tgt Ion: 75 Resp: 73664
Ion Ratio Lower Upper
75 100
77 0.0 25.2 37.8#
39 25.2 35.7 53.5#



#55
1,1,2-Trichloroethane
Concen: 0.342 ug/l
RT: 10.880 min Scan# 1512
Delta R.T. -0.012 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion: 97 Resp: 2745
Ion Ratio Lower Upper
97 100
83 0.0 66.2 99.4#
85 0.0 43.9 65.9#
99 0.0 50.6 76.0#





#57

1,3-Dichloropropane

Concen: 3.320 ug/l

RT: 11.086 min Scan# 11

Delta R.T. 0.047 min

Lab File: VN072080.D

Acq: 20 Apr 2022 15:52

Instrument :

MSVOA_N

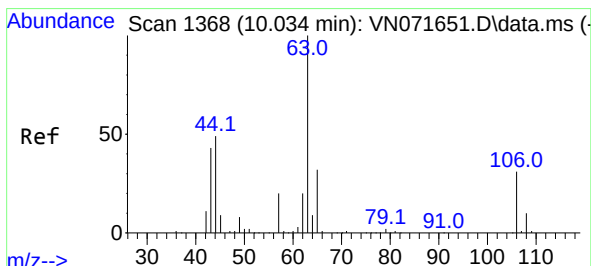
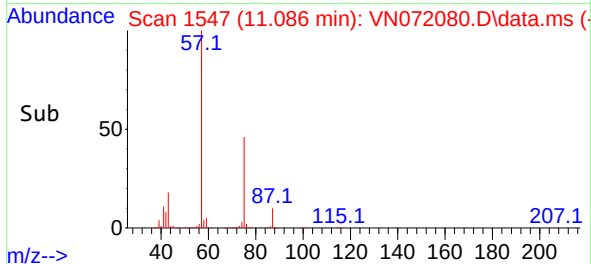
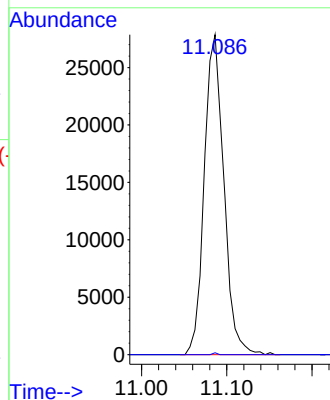
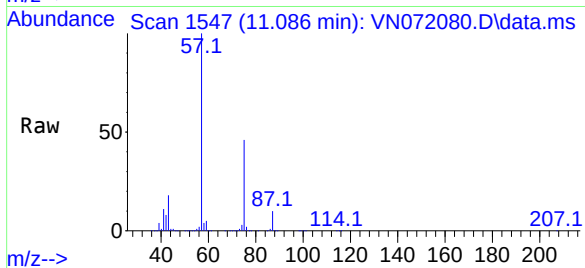
ClientSampleId :

Tgt Ion: 76 Resp: 44515

Ion Ratio Lower Upper

76 100

78 0.1 26.2 39.2#



#58

2-Chloroethyl Vinyl ether

Concen: 16.985 ug/l

RT: 10.021 min Scan# 1366

Delta R.T. -0.013 min

Lab File: VN072080.D

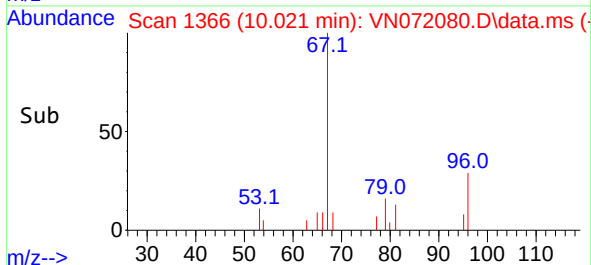
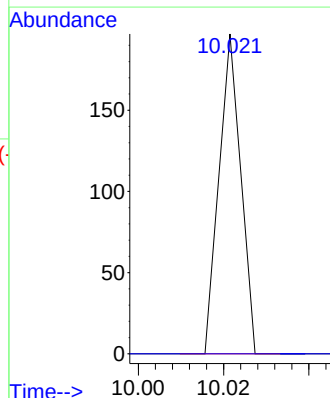
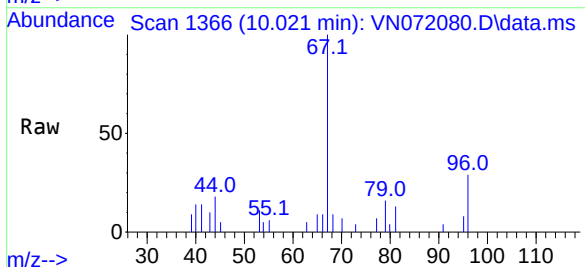
Acq: 20 Apr 2022 15:52

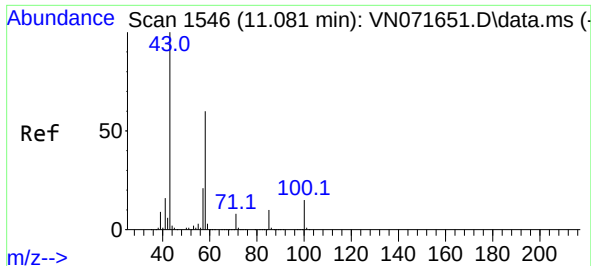
Tgt Ion: 63 Resp: 69

Ion Ratio Lower Upper

63 100

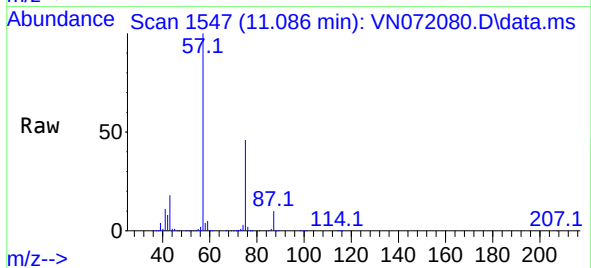
106 0.0 24.6 36.8#



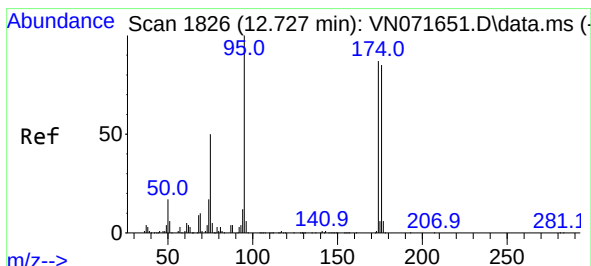
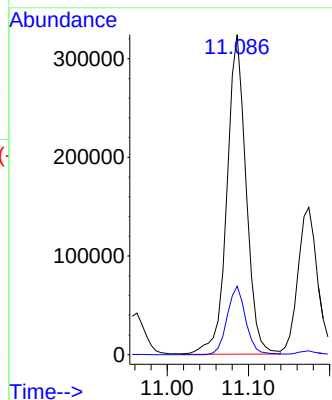
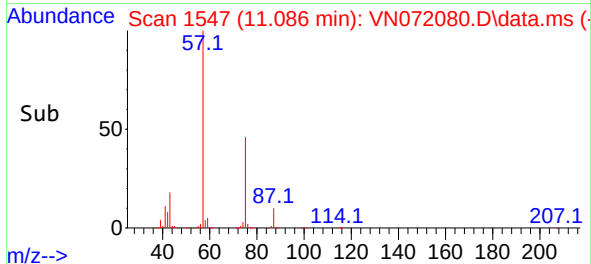


#59
2-Hexanone
Concen: 73.985 ug/l
RT: 11.086 min Scan# 11
Delta R.T. 0.005 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :

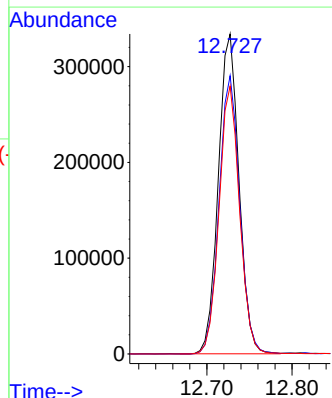
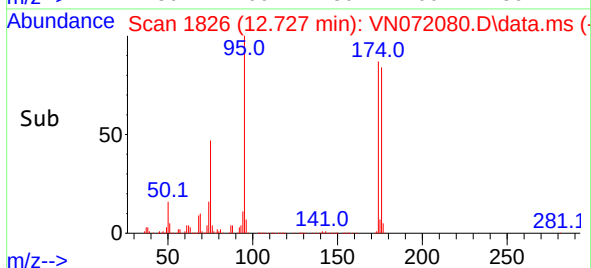
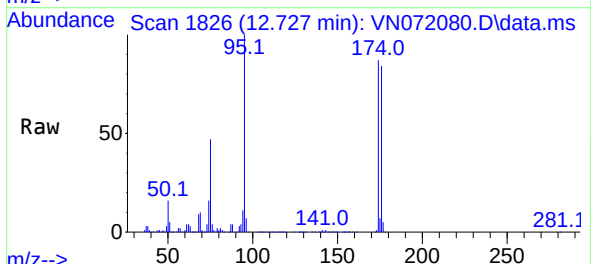


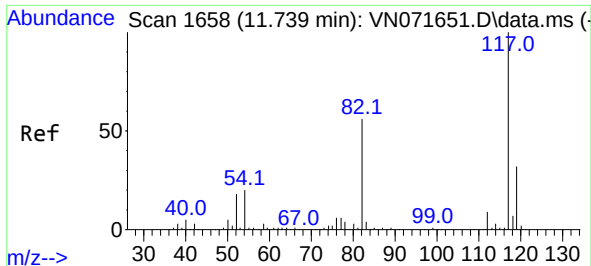
Tgt Ion: 43 Resp: 532048
Ion Ratio Lower Upper
43 100
58 20.9 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 60.718 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion: 95 Resp: 561344
Ion Ratio Lower Upper
95 100
174 87.3 0.0 167.6
176 83.4 0.0 163.4

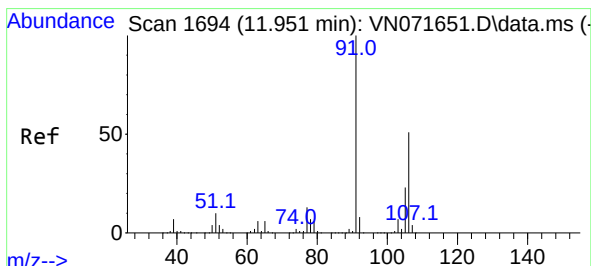
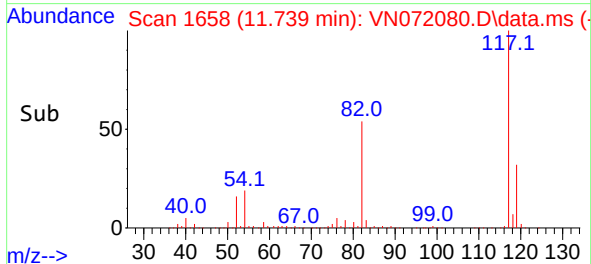
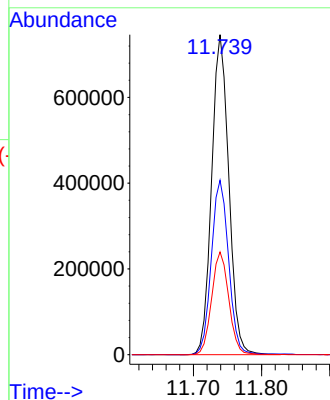
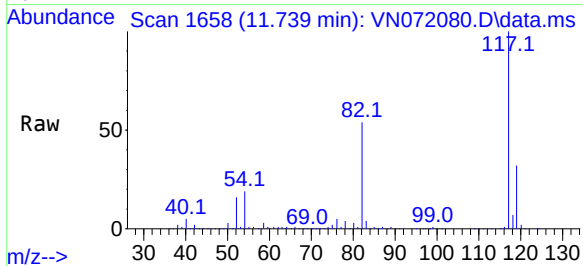




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

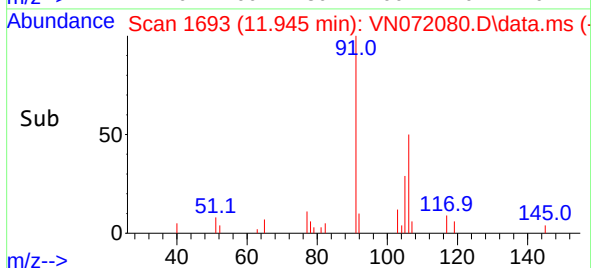
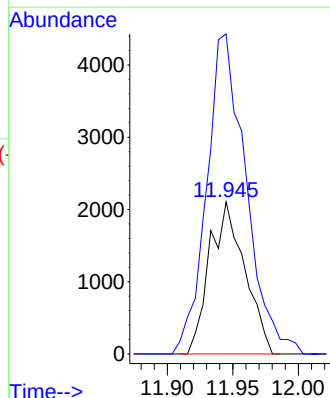
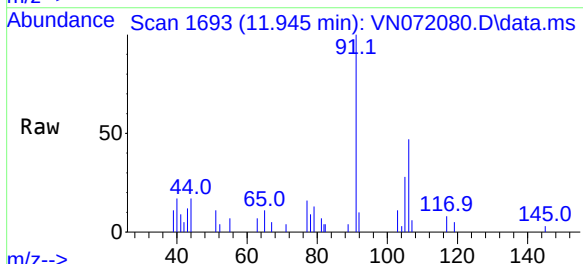
Instrument :
MSVOA_N
ClientSampleId :

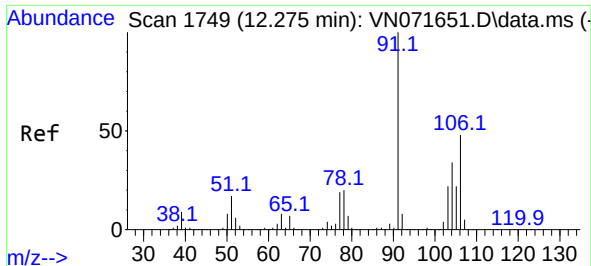
Tgt Ion:117 Resp: 1308489
Ion Ratio Lower Upper
117 100
82 54.5 44.2 66.2
119 32.1 25.4 38.0



#68
m/p-Xylenes
Concen: 0.230 ug/l
RT: 11.945 min Scan# 1693
Delta R.T. -0.006 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion:106 Resp: 3927
Ion Ratio Lower Upper
106 100
91 235.2 158.9 238.3





#69

o-Xylene

Concen: 0.760 ug/l

RT: 12.274 min Scan# 11

Delta R.T. -0.001 min

Lab File: VN072080.D

Acq: 20 Apr 2022 15:52

Instrument :

MSVOA_N

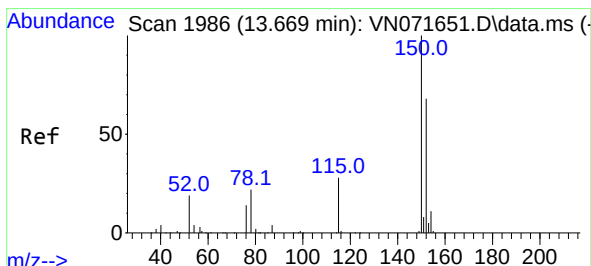
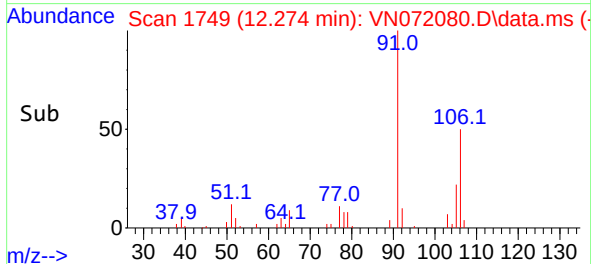
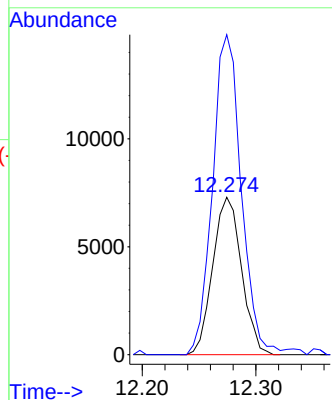
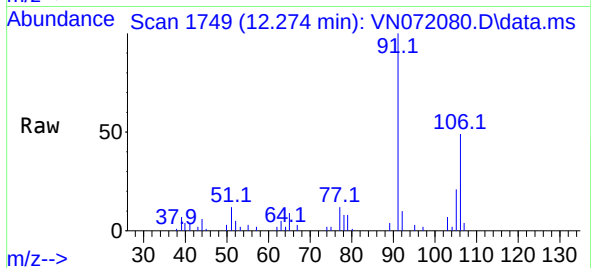
ClientSampleId :

Tgt Ion:106 Resp: 12849

Ion Ratio Lower Upper

106 100

91 204.1 106.0 318.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.668 min Scan# 1986

Delta R.T. -0.001 min

Lab File: VN072080.D

Acq: 20 Apr 2022 15:52

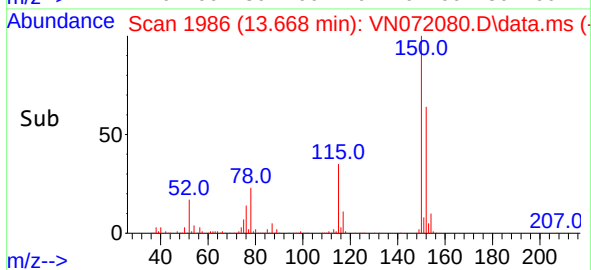
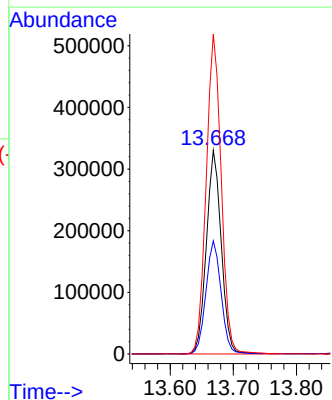
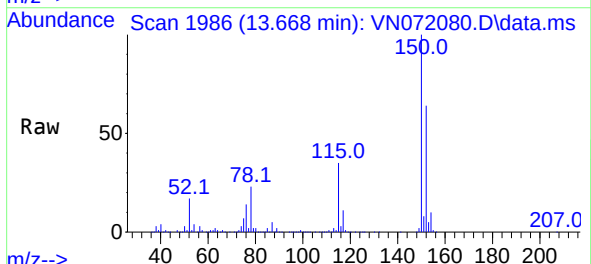
Tgt Ion:152 Resp: 541068

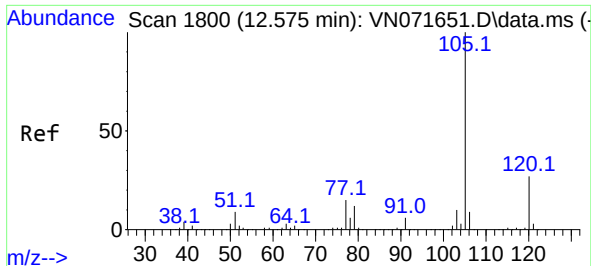
Ion Ratio Lower Upper

152 100

115 56.1 28.9 86.7

150 158.3 0.0 356.2

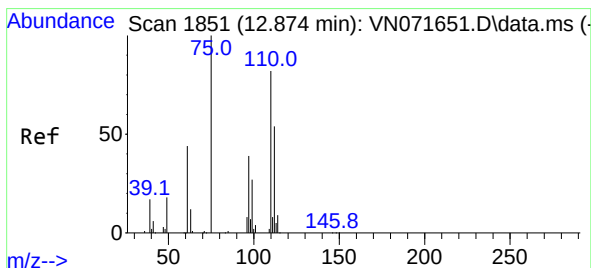
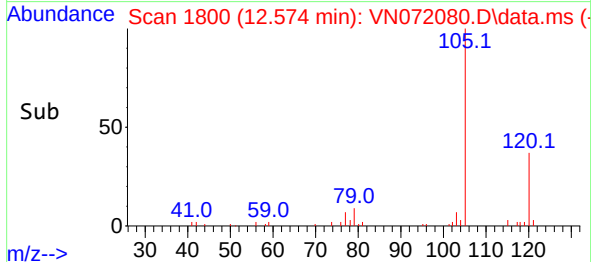
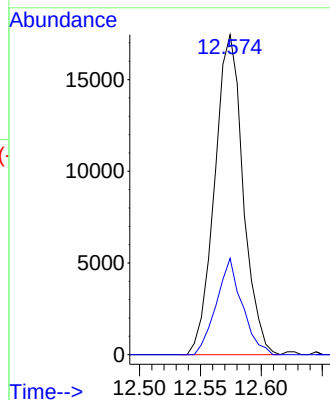
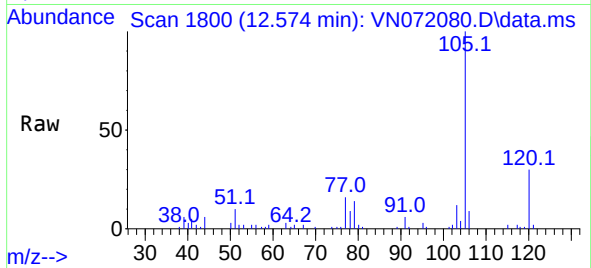




#73
Isopropylbenzene
Concen: 0.622 ug/l
RT: 12.574 min Scan# 1800
Delta R.T. -0.001 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

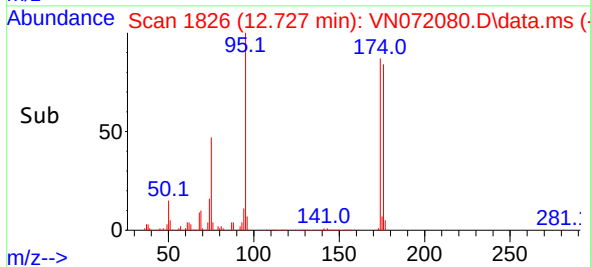
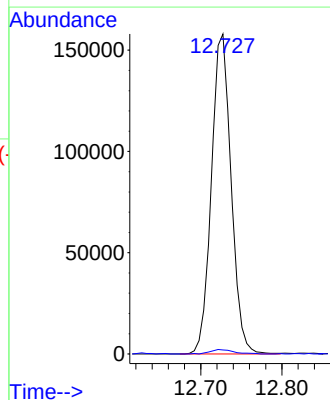
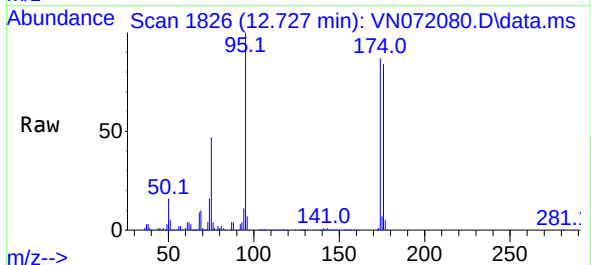
Instrument :
MSVOA_N
ClientSampleId :

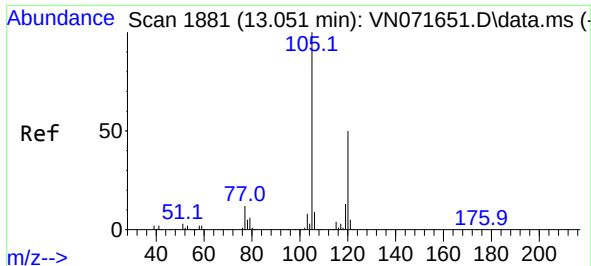
Tgt Ion:105 Resp: 28355
Ion Ratio Lower Upper
105 100
120 27.3 13.5 40.4



#76
1,2,3-Trichloropropane
Concen: 21.265 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

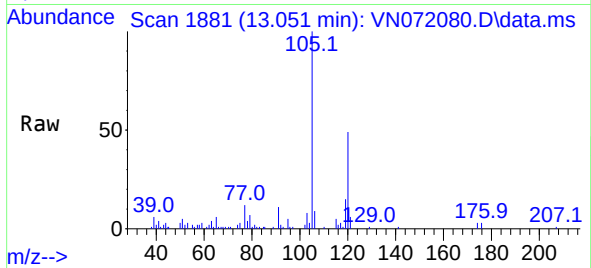
Tgt Ion: 75 Resp: 266546
Ion Ratio Lower Upper
75 100
77 1.6 98.5 295.5#



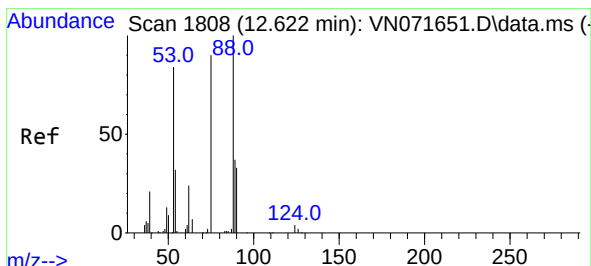
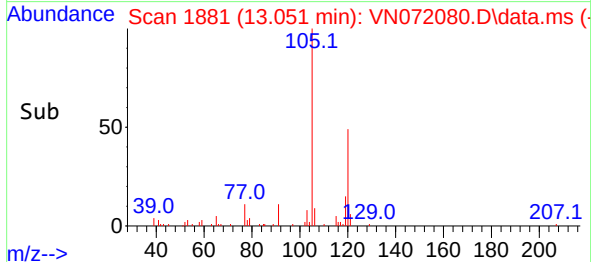
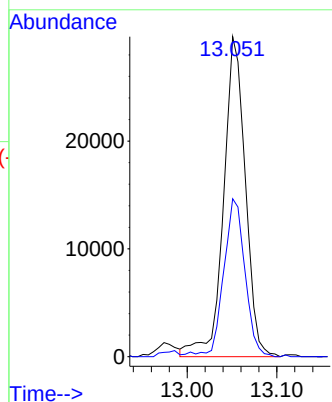


#80
1,3,5-Trimethylbenzene
Concen: 1.386 ug/l
RT: 13.051 min Scan# 1881
Delta R.T. -0.000 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :

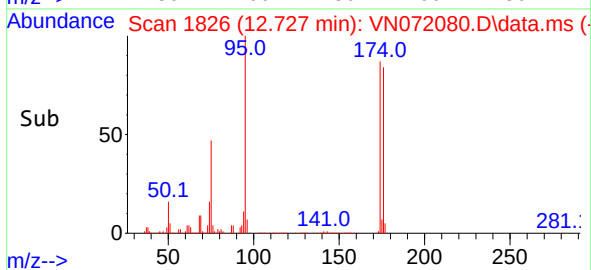
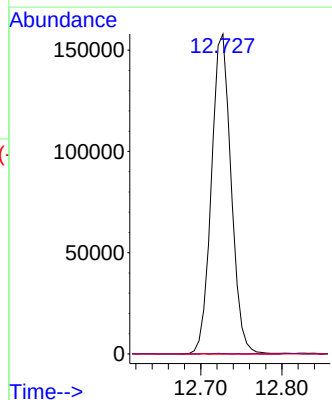
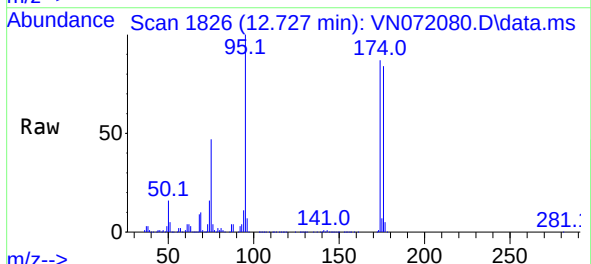


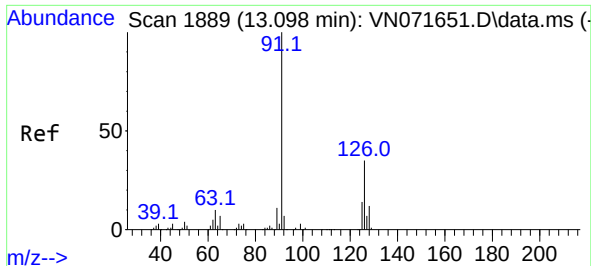
Tgt Ion:105 Resp: 50079
Ion Ratio Lower Upper
105 100
120 47.7 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 65.901 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.105 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion: 75 Resp: 266546
Ion Ratio Lower Upper
75 100
53 0.2 78.0 117.0#
89 0.0 37.2 55.8#

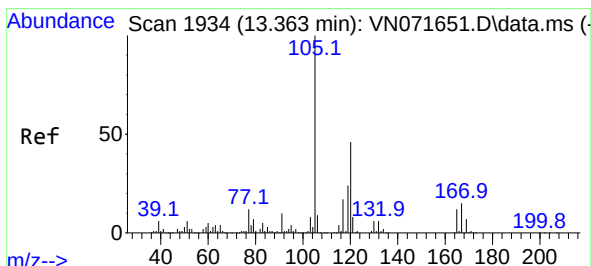
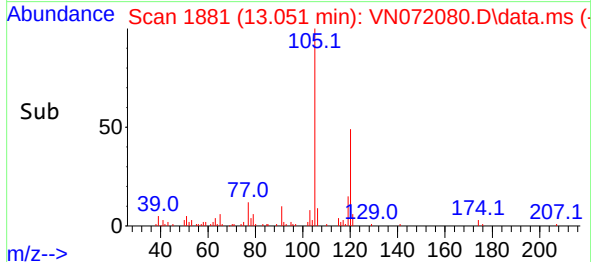
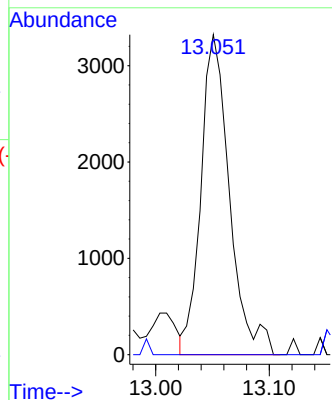
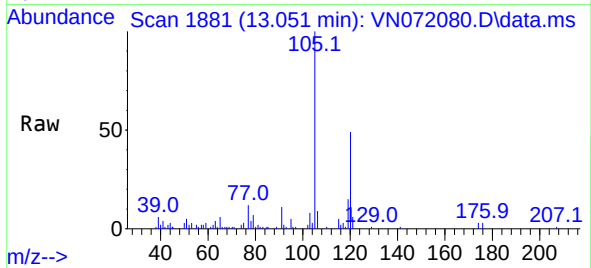




#82
4-Chlorotoluene
Concen: 0.204 ug/l
RT: 13.051 min Scan# 1881
Delta R.T. -0.047 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

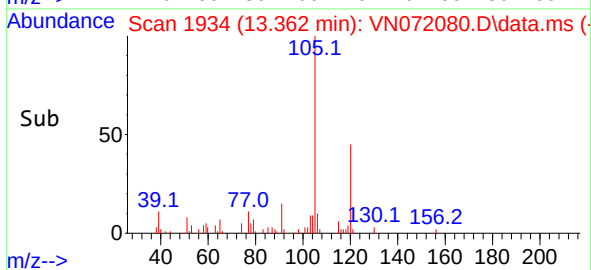
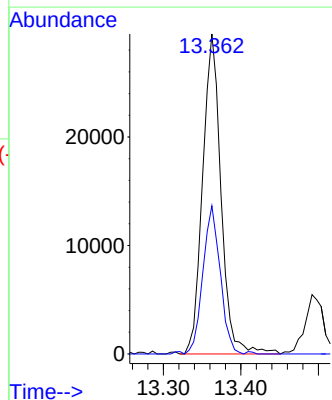
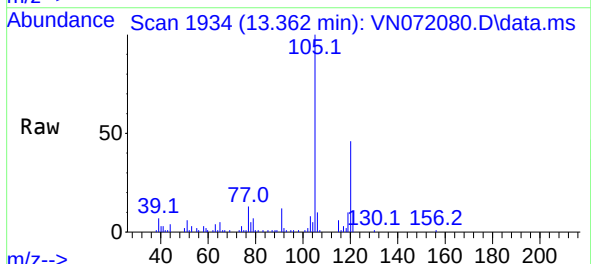
Instrument :
MSVOA_N
ClientSampleId :

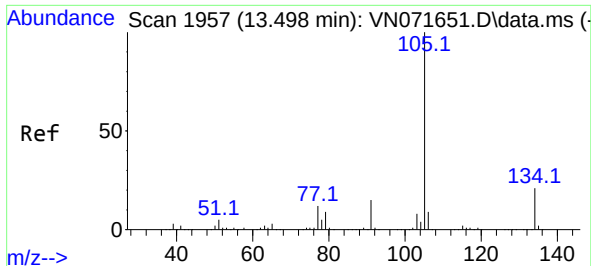
Tgt Ion: 91 Resp: 5803
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#84
1,2,4-Trimethylbenzene
Concen: 1.380 ug/l
RT: 13.362 min Scan# 1934
Delta R.T. -0.001 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion: 105 Resp: 48657
Ion Ratio Lower Upper
105 100
120 43.7 23.3 69.8

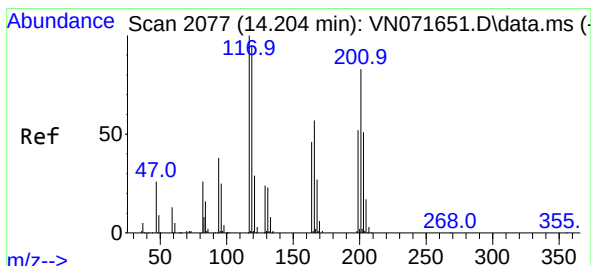
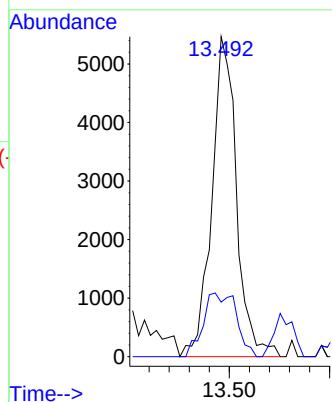




#85
sec-Butylbenzene
Concen: 0.218 ug/l
RT: 13.492 min Scan# 1956
Delta R.T. -0.006 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

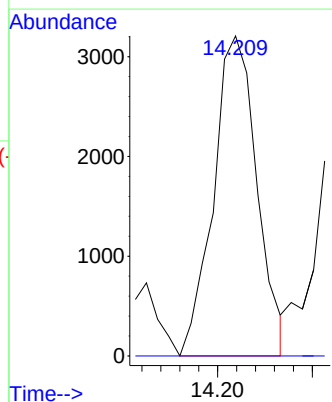
Instrument :
MSVOA_N
ClientSampleId :

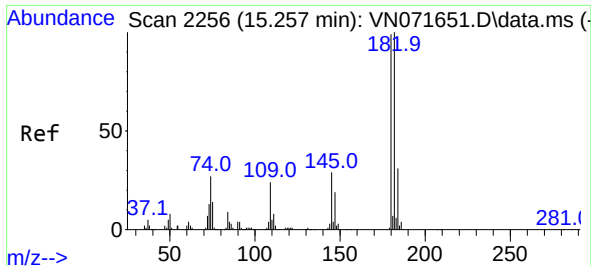
Tgt Ion:105 Resp: 9329
Ion Ratio Lower Upper
105 100
134 26.8 10.4 31.1



#90
Hexachloroethane
Concen: 0.818 ug/l
RT: 14.209 min Scan# 2078
Delta R.T. 0.005 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

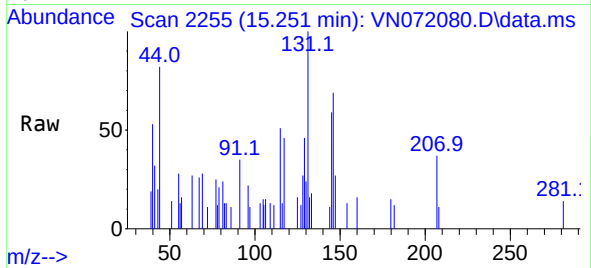
Tgt Ion:117 Resp: 5108
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



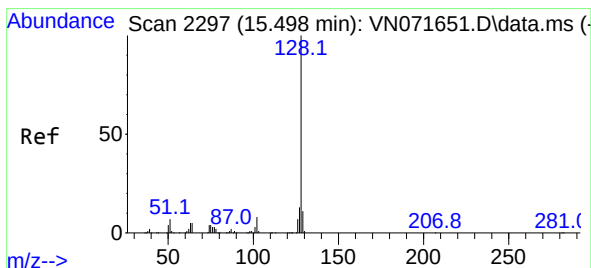
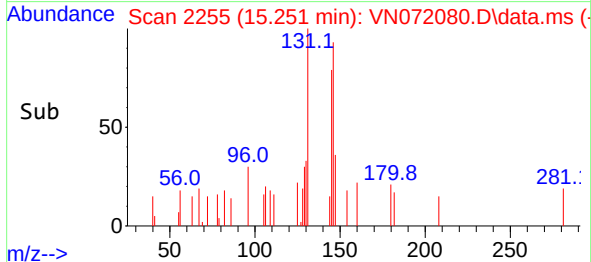
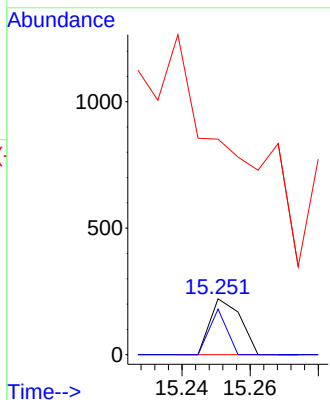


#93
1,2,4-Trichlorobenzene
Concen: 2.101 ug/l
RT: 15.251 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:180 Resp: 138
Ion Ratio Lower Upper
180 100
182 46.4 47.5 142.5#
145 2408.0 14.5 43.5#



#95
Naphthalene
Concen: 4.026 ug/l
RT: 15.498 min Scan# 2297
Delta R.T. -0.000 min
Lab File: VN072080.D
Acq: 20 Apr 2022 15:52

Tgt Ion:128 Resp: 5955
Ion Ratio Lower Upper
128 100
127 3.7 10.3 15.5#
129 5.7 8.6 13.0#

