

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020223\
 Data File : VN076510.D
 Acq On : 02 Feb 2023 15:15
 Operator : JC\MD
 Sample : 01386-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 JPP-6-013123

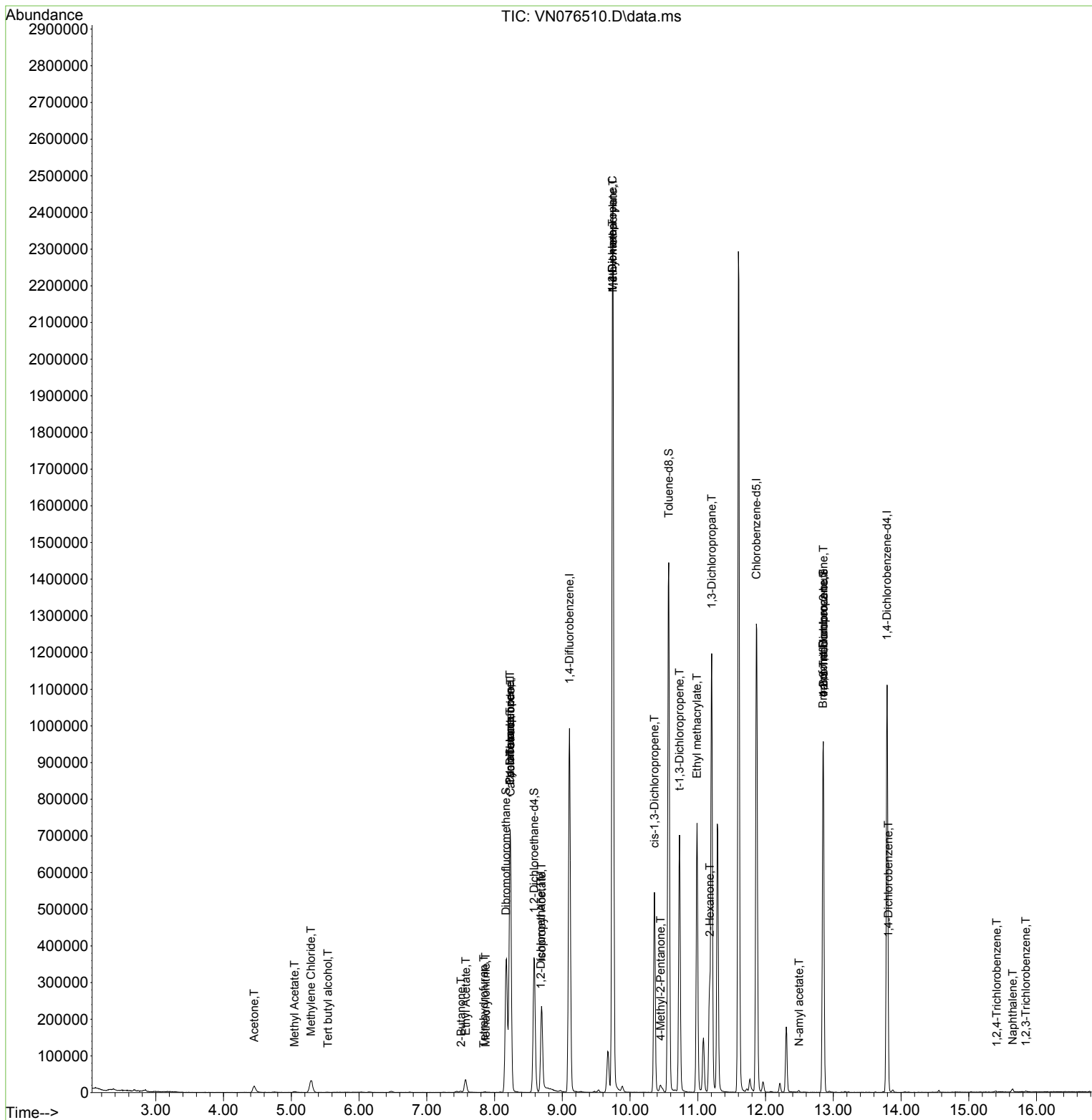
Quant Time: Feb 03 01:00:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 03:59:22 2023
 Response via : Initial Calibration

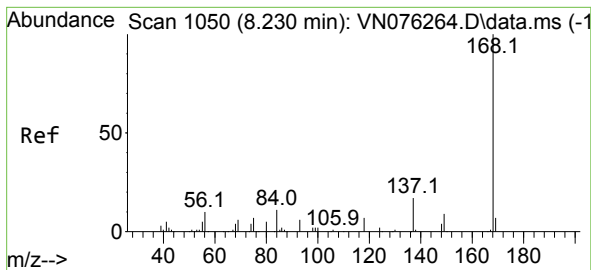
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.230	168	536797	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	889416	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	791915	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	306786	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	312171	51.938	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.880%			
35) Dibromofluoromethane	8.171	113	264654	47.568	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.140%			
50) Toluene-d8	10.571	98	1034416	50.343	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.680%			
62) 4-Bromofluorobenzene	12.853	95	340408	50.749	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.500%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.542	59	371	0.461	ug/l #	72
16) Acetone	4.453	43	34860	18.024	ug/l	94
18) Methyl Acetate	5.047	43	3603	0.552	ug/l #	51
20) Methylene Chloride	5.289	84	28591	4.466	ug/l	95
25) 2-Butanone	7.506	43	4914	1.670	ug/l #	74
29) Tetrahydrofuran	7.841	42	492	0.271	ug/l #	41
31) Cyclohexane	8.230	56	10665	1.155	ug/l #	19
36) 1,1-Dichloropropene	8.230	75	40901	5.174	ug/l #	49
37) Ethyl Acetate	7.577	43	51731	8.189	ug/l	97
38) Carbon Tetrachloride	8.236	117	55784	6.327	ug/l #	16
41) Methacrylonitrile	7.871	41	732	0.220	ug/l #	26
42) 1,2-Dichloroethane	8.683	62	1867	0.231	ug/l #	73
43) Isopropyl Acetate	8.694	43	273098	26.474	ug/l #	87
45) 1,2-Dichloropropane	9.741	63	2972	0.525	ug/l #	42
48) Methyl methacrylate	9.747	41	216763	44.385	ug/l #	33
49) 1,4-Dioxane	9.741	88	622	6.036	ug/l #	1
51) 4-Methyl-2-Pentanone	10.453	43	21475	3.546	ug/l #	73
53) t-1,3-Dichloropropene	10.729	75	2483	0.314	ug/l #	42
54) cis-1,3-Dichloropropene	10.359	75	106475	11.714	ug/l #	61
56) Ethyl methacrylate	10.988	69	2228	0.286	ug/l #	1
57) 1,3-Dichloropropane	11.206	76	13896	1.415	ug/l #	42
59) 2-Hexanone	11.177	43	213518	48.655	ug/l #	21
71) Bromoform	12.847	173	1705	0.379	ug/l #	1
74) N-amyl acetate	12.494	43	2977	0.436	ug/l #	42
76) 1,2,3-Trichloropropane	12.853	75	175695	31.078	ug/l #	1
77) Bromobenzene	12.982	156	88	Below Cal	#	1
81) trans-1,4-Dichloro-2-b...	12.853	75	175695	95.287	ug/l #	11
88) 1,4-Dichlorobenzene	13.812	146	1286	0.222	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.412	180	1043	1.494	ug/l #	70
95) Naphthalene	15.647	128	7970	2.321	ug/l	98
96) 1,2,3-Trichlorobenzene	15.841	180	748	1.296	ug/l #	55

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

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QLast Update : Tue Jan 17 03:59:22 2023
Response via : Initial Calibration

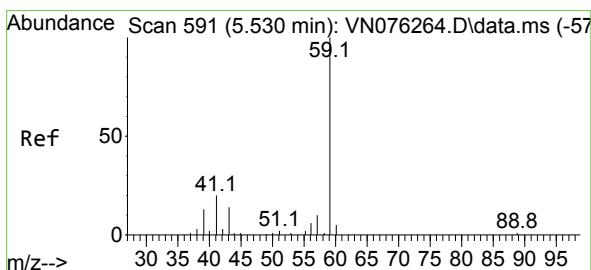
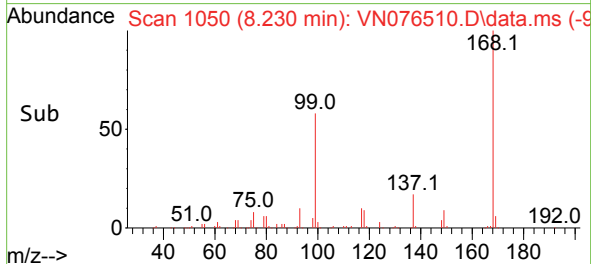
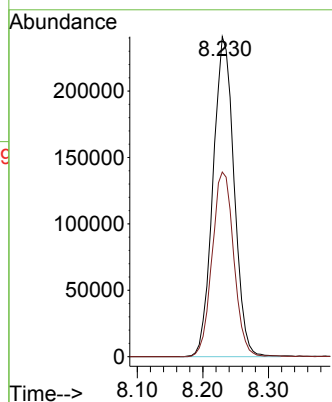
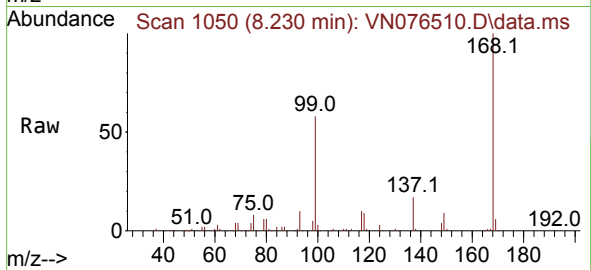




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

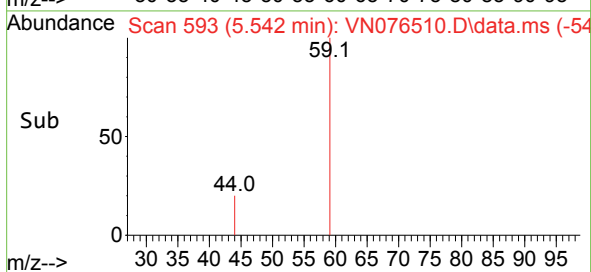
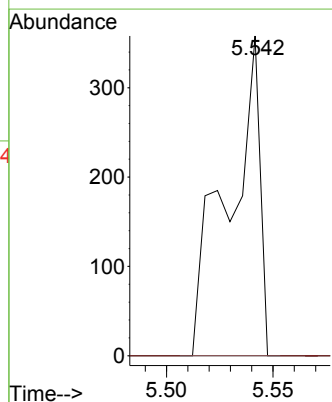
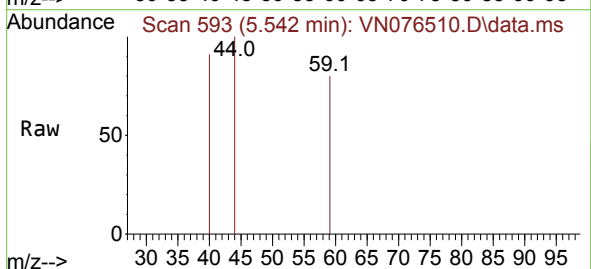
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

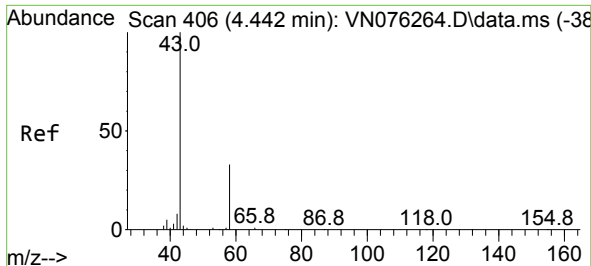
Tgt Ion:168 Resp: 536797
Ion Ratio Lower Upper
168 100
99 57.7 41.6 62.4



#11
Tert butyl alcohol
Concen: 0.461 ug/l
RT: 5.542 min Scan# 593
Delta R.T. 0.012 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 59 Resp: 371
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#

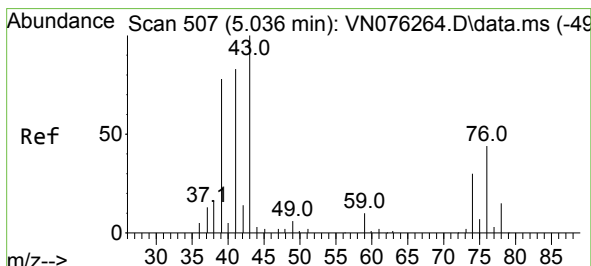
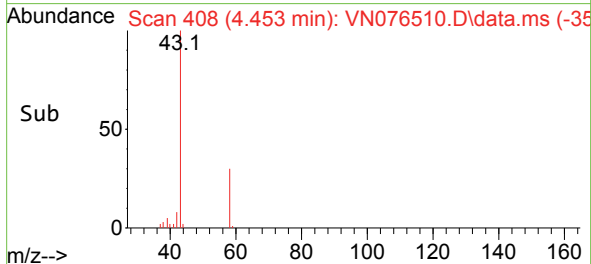
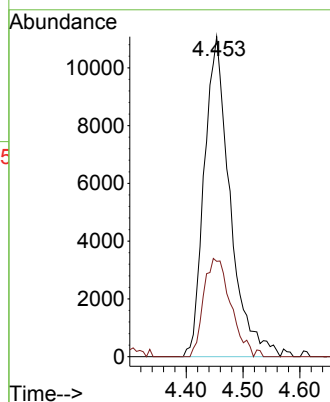
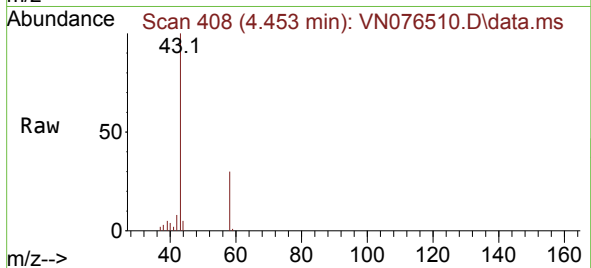




#16
Acetone
Concen: 18.024 ug/l
RT: 4.453 min Scan# 406
Delta R.T. 0.011 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

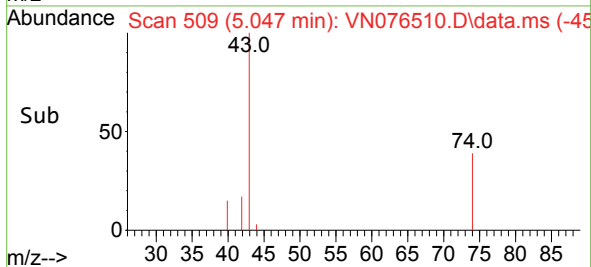
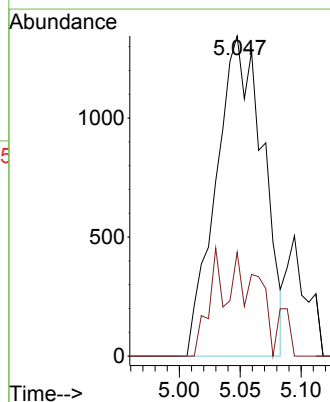
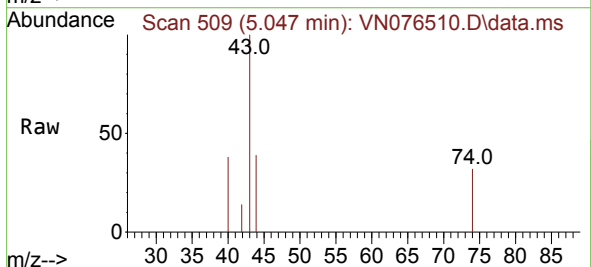
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

Tgt Ion: 43 Resp: 34860
Ion Ratio Lower Upper
43 100
58 29.8 26.7 40.1



#18
Methyl Acetate
Concen: 0.552 ug/l
RT: 5.047 min Scan# 509
Delta R.T. 0.011 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 43 Resp: 3603
Ion Ratio Lower Upper
43 100
74 2.7 23.3 34.9#

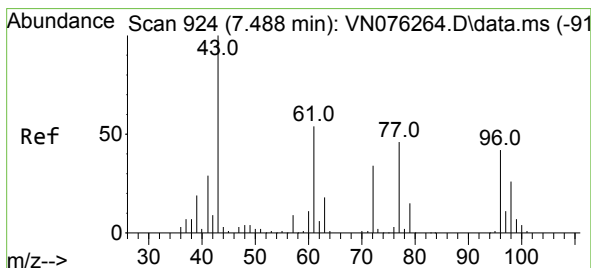
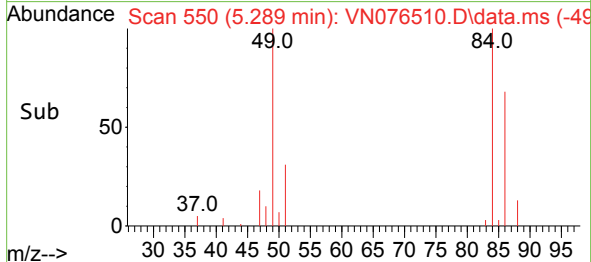
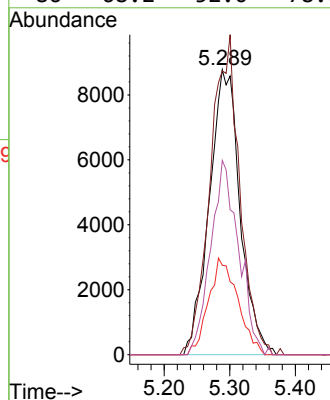
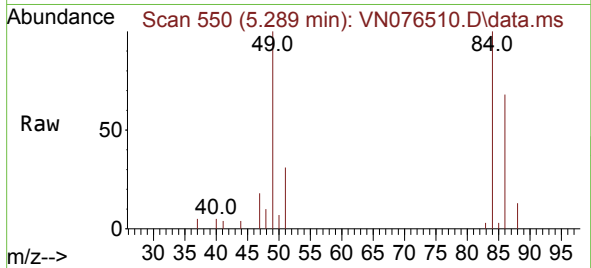




#20
Methylene Chloride
Concen: 4.466 ug/l
RT: 5.289 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

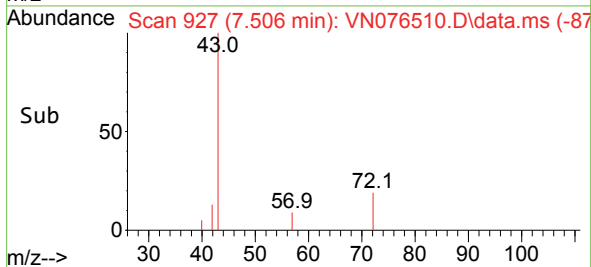
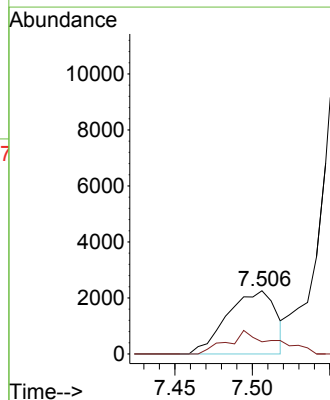
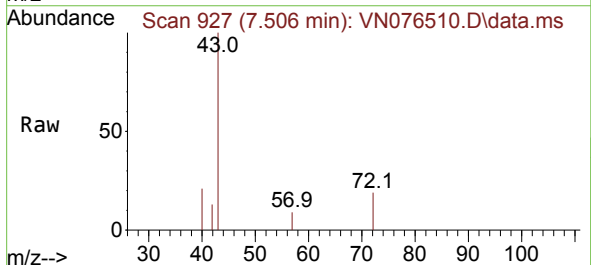
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

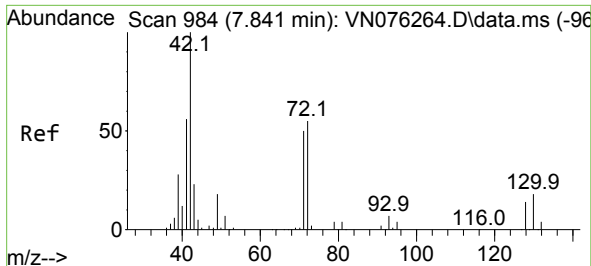
Tgt Ion:	84	Resp:	28591
Ion	Ratio	Lower	Upper
84	100		
49	99.6	84.5	126.7
51	31.4	26.0	39.0
86	68.2	52.0	78.0



#25
2-Butanone
Concen: 1.670 ug/l
RT: 7.506 min Scan# 927
Delta R.T. 0.018 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion:	43	Resp:	4914
Ion	Ratio	Lower	Upper
43	100		
72	19.3	27.4	41.2#





#29

Tetrahydrofuran

Concen: 0.271 ug/l

RT: 7.841 min Scan# 91

Delta R.T. 0.000 min

Lab File: VN076510.D

Acq: 02 Feb 2023 15:15

Instrument :

MSVOA_N

ClientSampleId :

JPP-6-013123

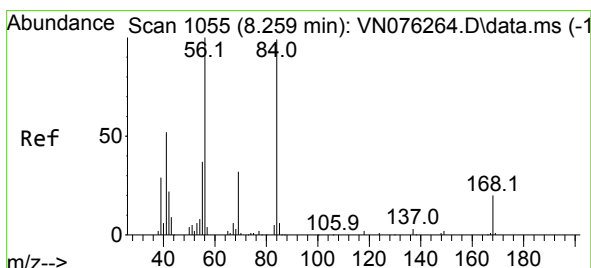
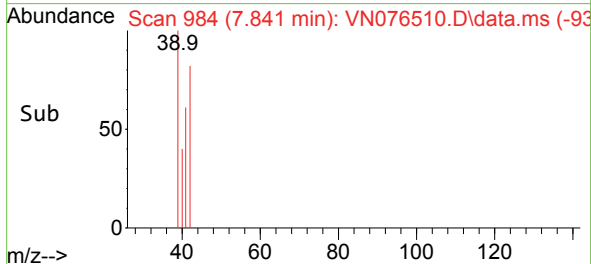
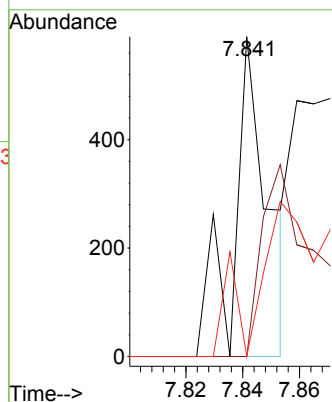
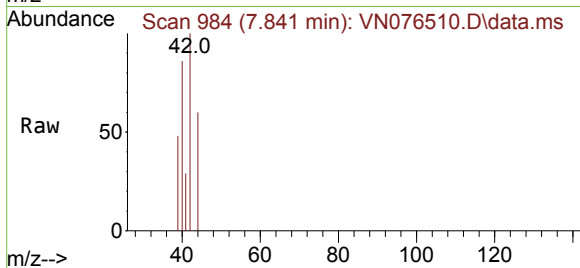
Tgt Ion: 42 Resp: 492

Ion Ratio Lower Upper

42 100

72 97.4 44.0 66.0#

71 92.5 41.1 61.7#



#31

Cyclohexane

Concen: 1.155 ug/l

RT: 8.230 min Scan# 1050

Delta R.T. -0.029 min

Lab File: VN076510.D

Acq: 02 Feb 2023 15:15

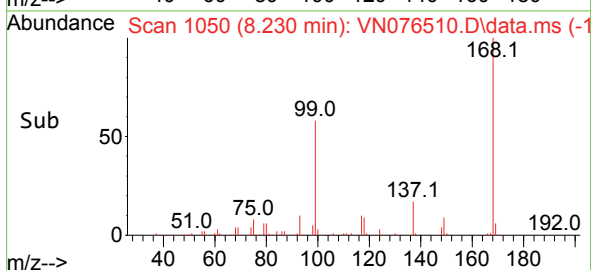
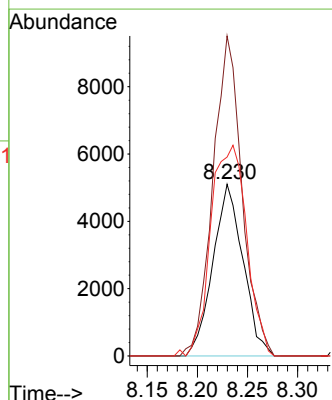
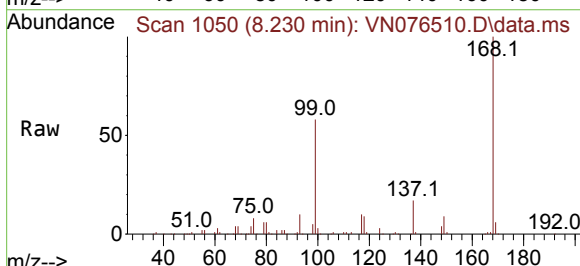
Tgt Ion: 56 Resp: 10665

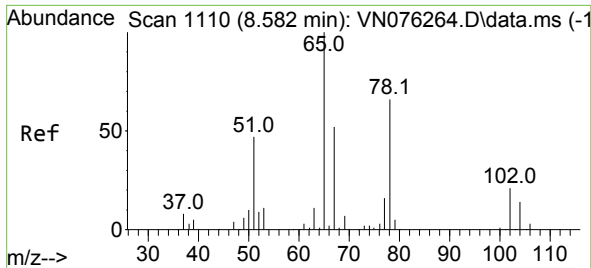
Ion Ratio Lower Upper

56 100

69 186.4 25.8 38.8#

84 115.9 79.0 118.4





#33

1,2-Dichloroethane-d4

Concen: 51.938 ug/l

RT: 8.583 min Scan# 1110

Delta R.T. 0.001 min

Lab File: VN076510.D

Acq: 02 Feb 2023 15:15

Instrument :

MSVOA_N

ClientSampleId :

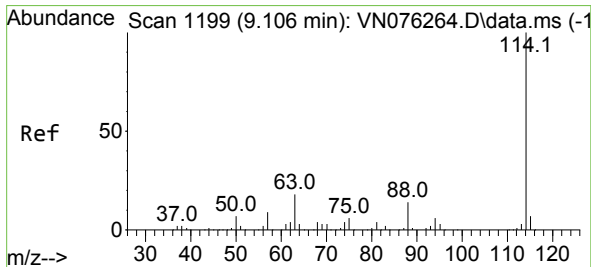
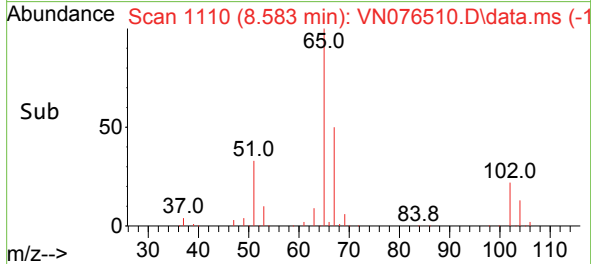
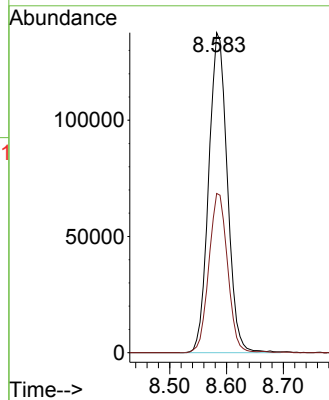
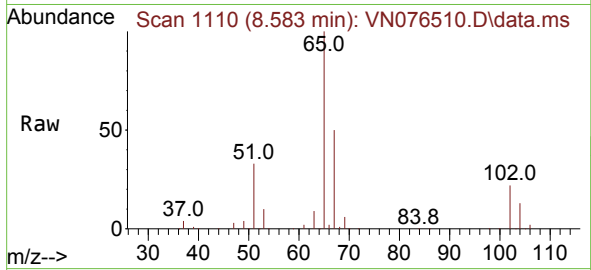
JPP-6-013123

Tgt Ion: 65 Resp: 312171

Ion Ratio Lower Upper

65 100

67 50.0 0.0 104.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1199

Delta R.T. 0.000 min

Lab File: VN076510.D

Acq: 02 Feb 2023 15:15

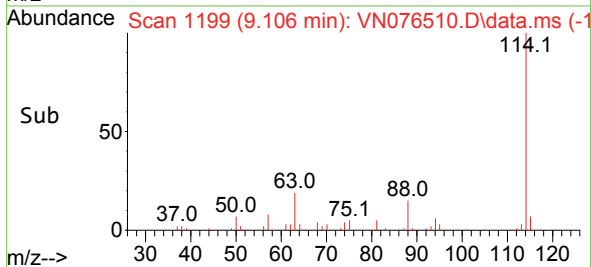
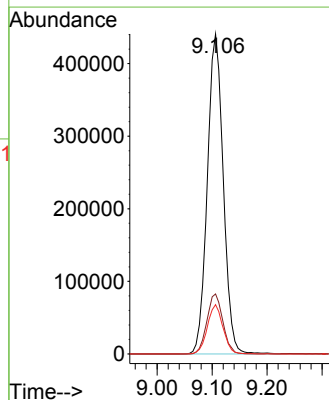
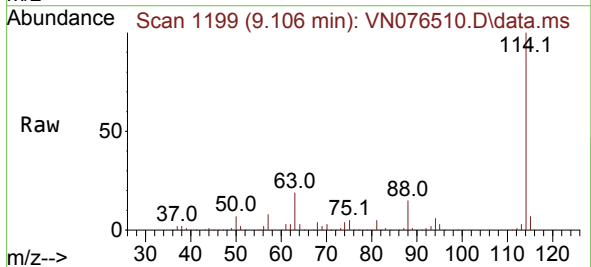
Tgt Ion: 114 Resp: 889416

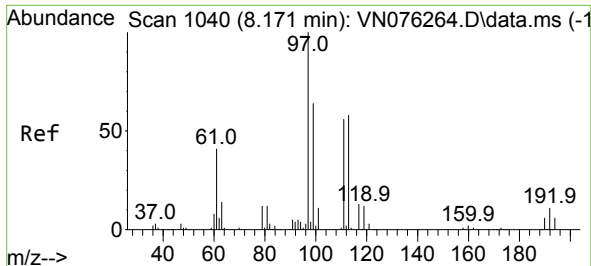
Ion Ratio Lower Upper

114 100

63 18.8 0.0 35.8

88 15.4 0.0 28.0

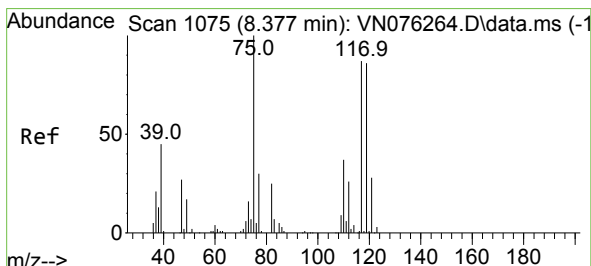
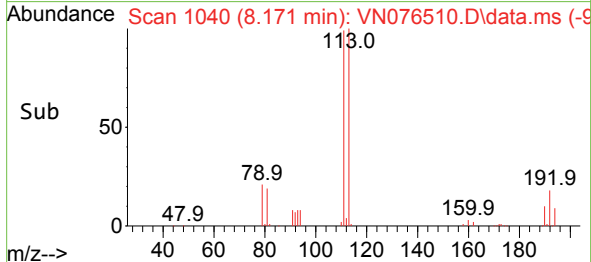
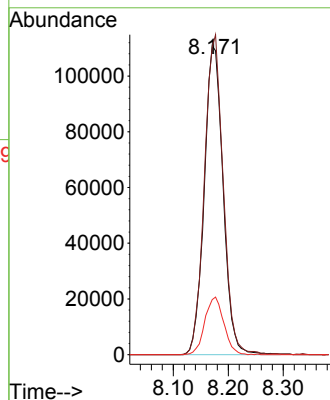
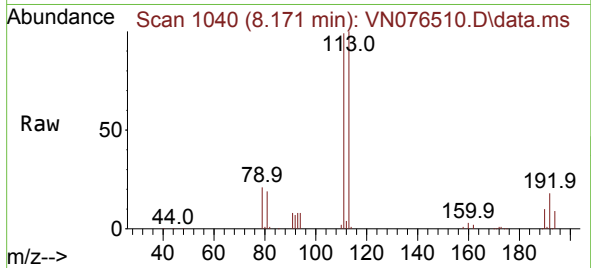




#35
Dibromofluoromethane
Concen: 47.568 ug/l
RT: 8.171 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

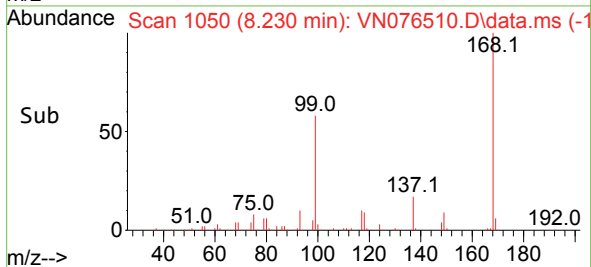
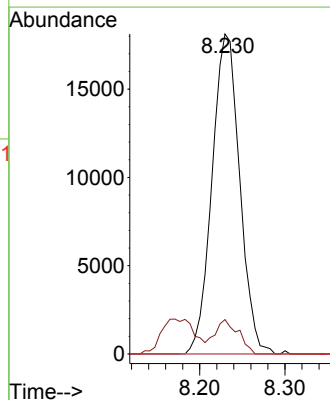
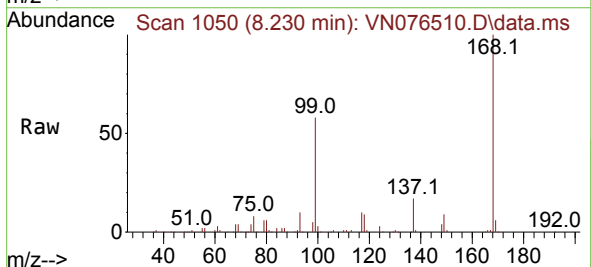
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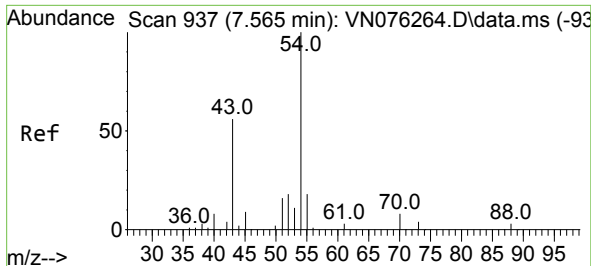
Tgt Ion:113 Resp: 264654
Ion Ratio Lower Upper
113 100
111 103.2 82.7 124.1
192 18.8 15.6 23.4



#36
1,1-Dichloropropene
Concen: 5.174 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.147 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 75 Resp: 40901
Ion Ratio Lower Upper
75 100
110 9.2 18.8 56.3#
77 0.0 25.0 37.4#

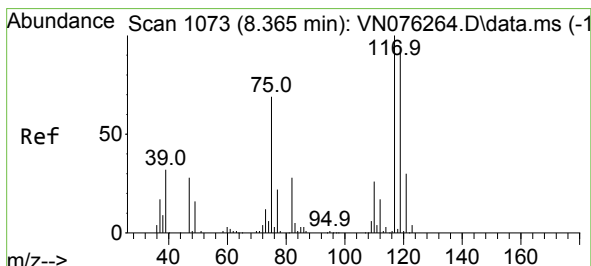
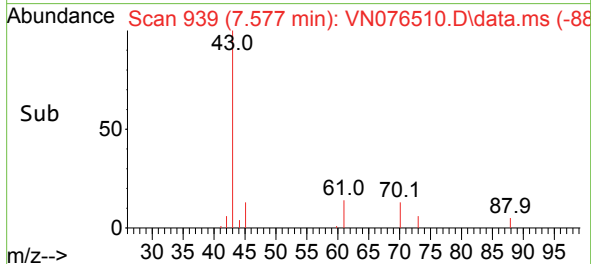
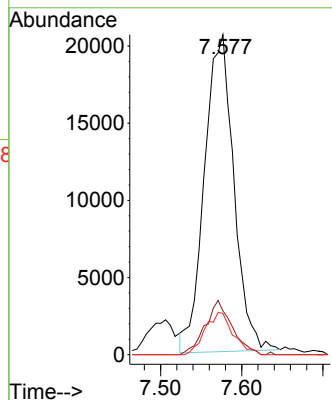
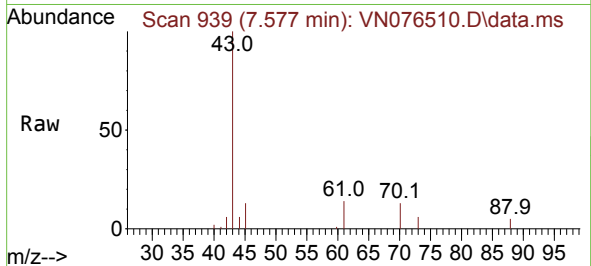




#37
Ethyl Acetate
Concen: 8.189 ug/l
RT: 7.577 min Scan# 91
Delta R.T. 0.012 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

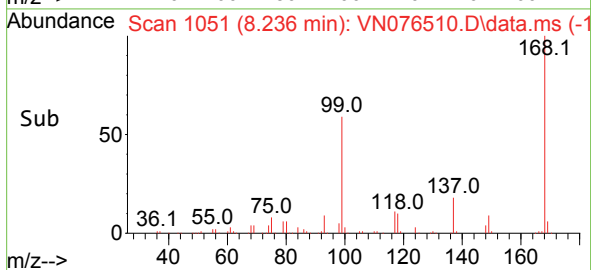
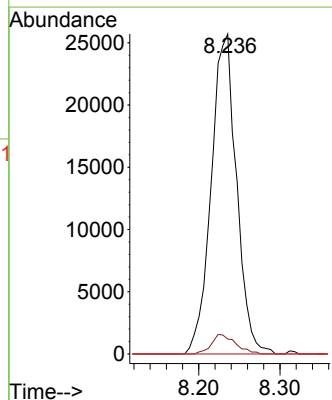
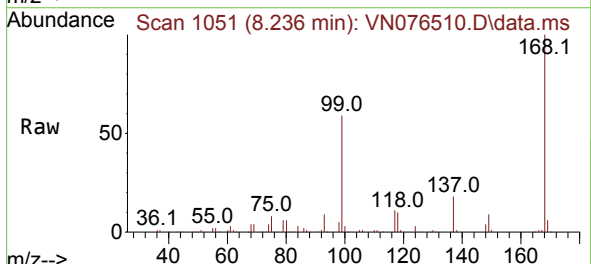
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

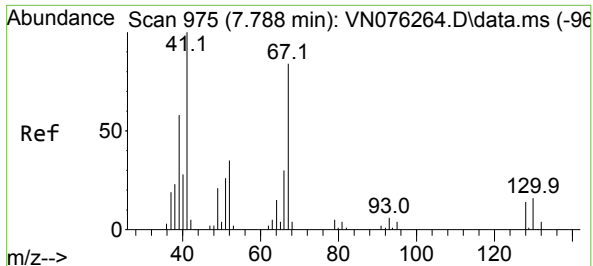
Tgt Ion: 43 Resp: 51731
Ion Ratio Lower Upper
43 100
61 15.6 11.1 16.7
70 12.8 10.0 15.0



#38
Carbon Tetrachloride
Concen: 6.327 ug/l
RT: 8.236 min Scan# 1051
Delta R.T. -0.129 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 117 Resp: 55784
Ion Ratio Lower Upper
117 100
119 4.7 75.4 113.0#
121 0.0 24.2 36.2#

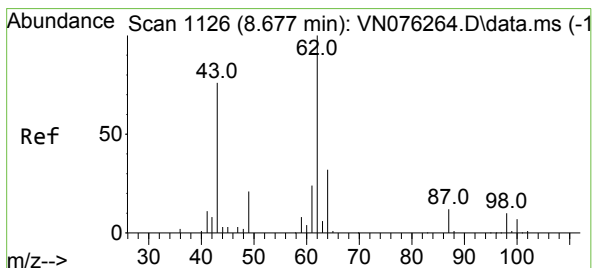
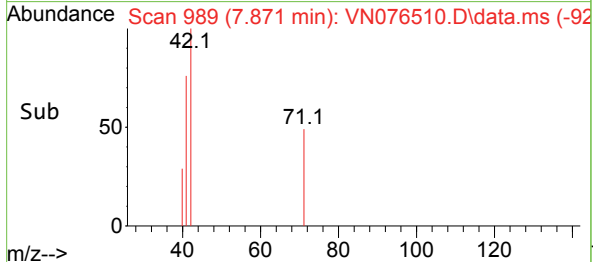
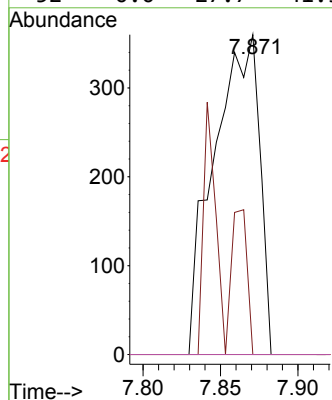
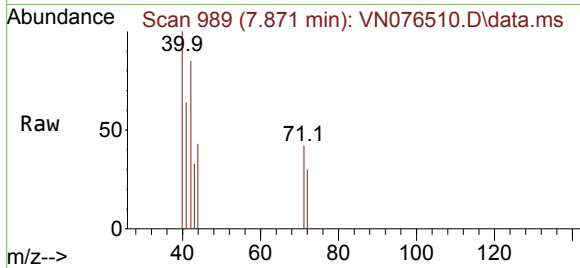




#41
Methacrylonitrile
Concen: 0.220 ug/l
RT: 7.871 min Scan# 91
Delta R.T. 0.083 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

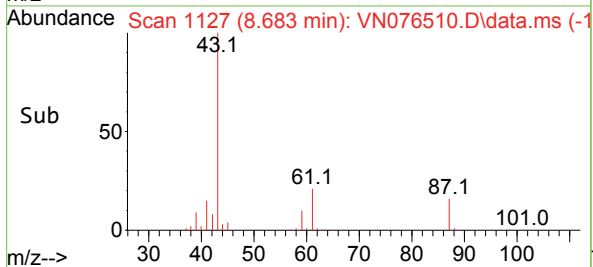
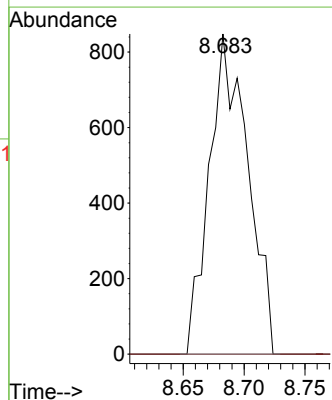
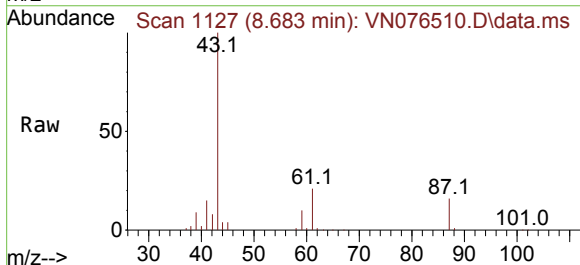
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

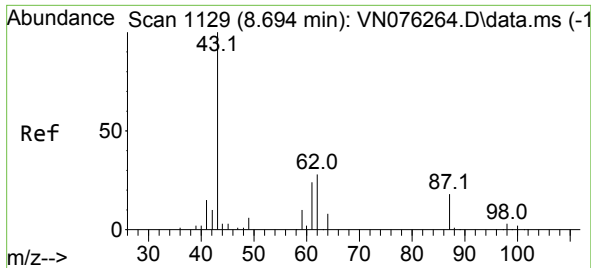
Tgt Ion: 41 Resp: 732
Ion Ratio Lower Upper
41 100
39 15.6 42.4 63.6#
67 0.0 68.8 103.2#
52 0.0 27.7 41.5#



#42
1,2-Dichloroethane
Concen: 0.231 ug/l
RT: 8.683 min Scan# 1127
Delta R.T. 0.006 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 62 Resp: 1867
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.4

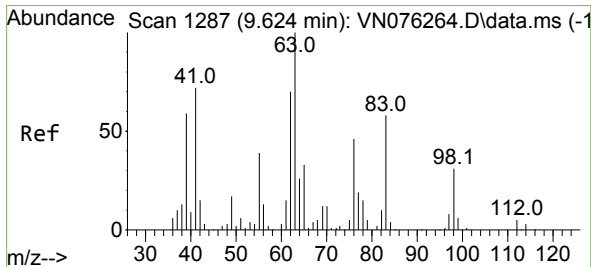
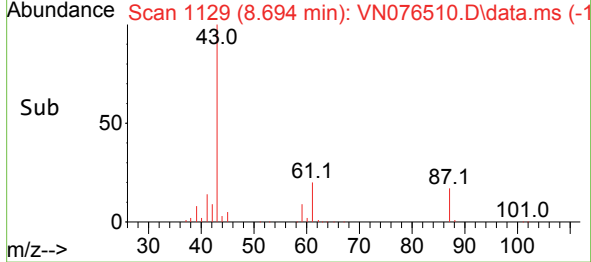
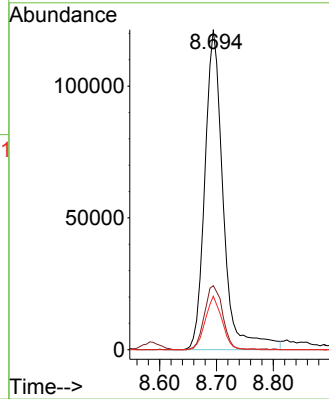
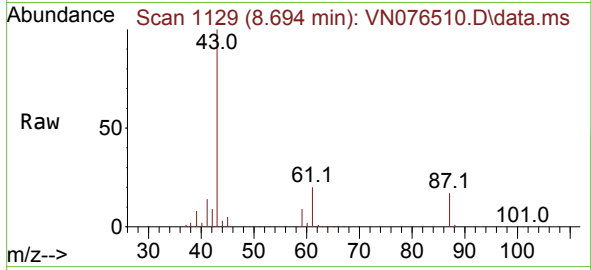




#43
Isopropyl Acetate
Concen: 26.474 ug/l
RT: 8.694 min Scan# 1129
Delta R.T. 0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

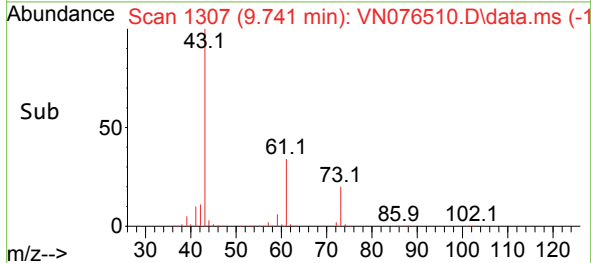
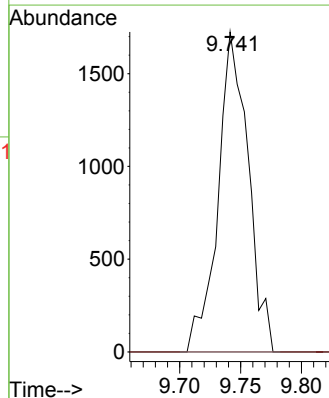
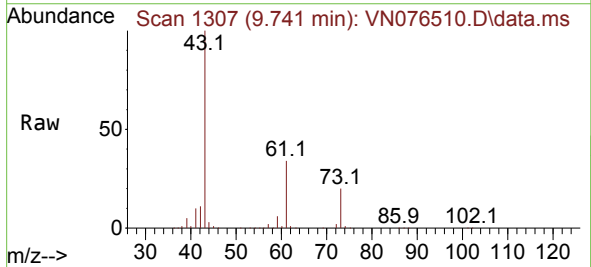
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

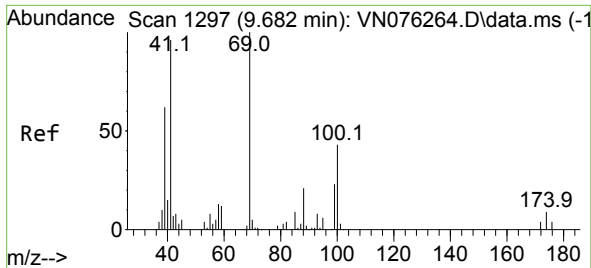
Tgt Ion: 43 Resp: 273098
Ion Ratio Lower Upper
43 100
61 19.7 23.5 35.3#
87 15.1 13.8 20.6



#45
1,2-Dichloropropane
Concen: 0.525 ug/l
RT: 9.741 min Scan# 1307
Delta R.T. 0.117 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 63 Resp: 2972
Ion Ratio Lower Upper
63 100
65 0.0 26.4 39.6#

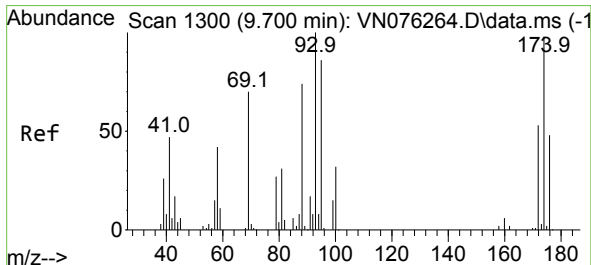
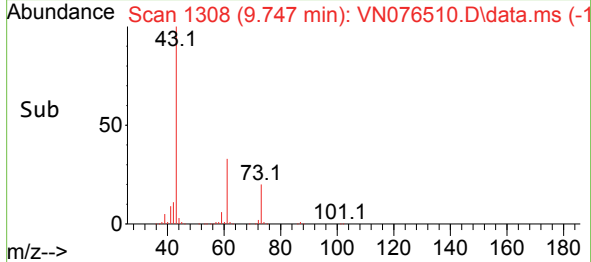
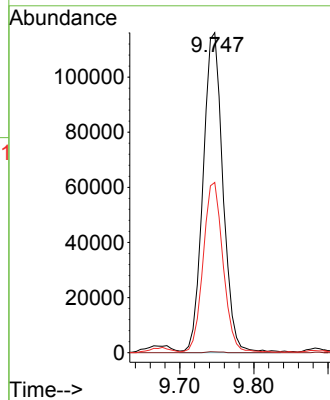
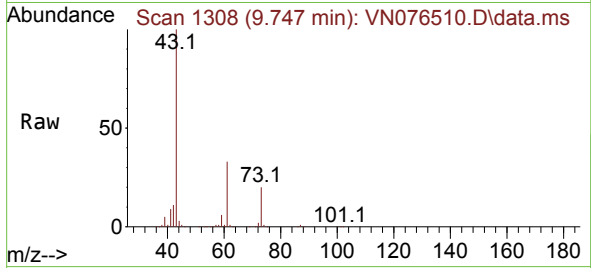




#48
Methyl methacrylate
Concen: 44.385 ug/l
RT: 9.747 min Scan# 11
Delta R.T. 0.065 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

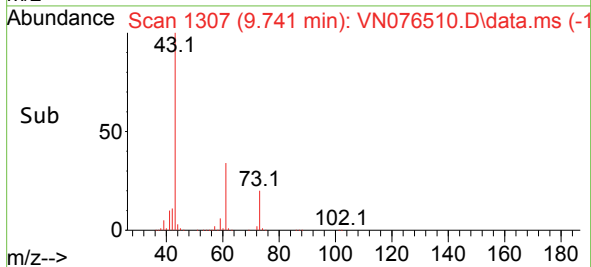
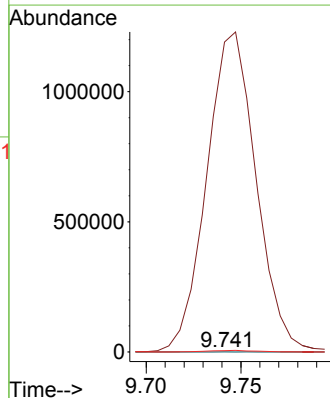
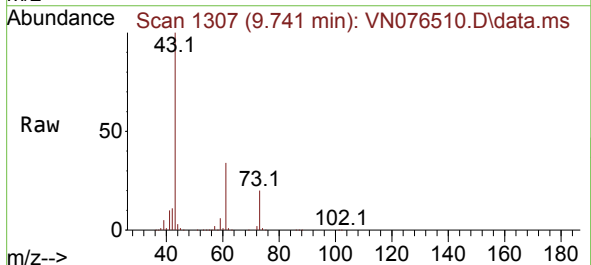
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

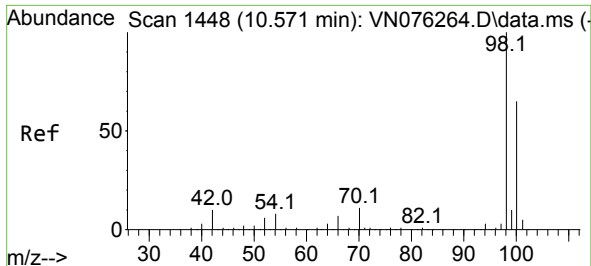
Tgt Ion: 41 Resp: 216763
Ion Ratio Lower Upper
41 100
69 0.2 80.8 121.2#
39 53.1 54.4 81.6#



#49
1,4-Dioxane
Concen: 6.036 ug/l
RT: 9.741 min Scan# 1307
Delta R.T. 0.041 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 88 Resp: 622
Ion Ratio Lower Upper
88 100
43 361347.3 18.1 27.1#
58 1732.0 46.5 69.7#

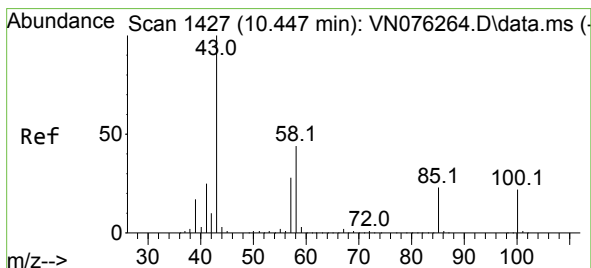
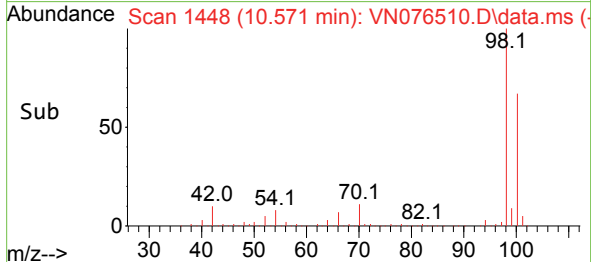
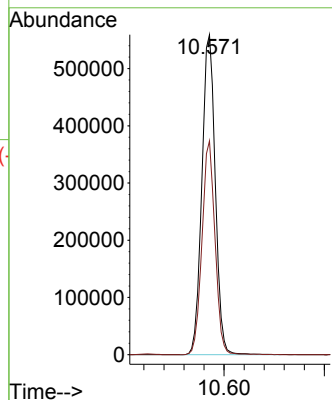
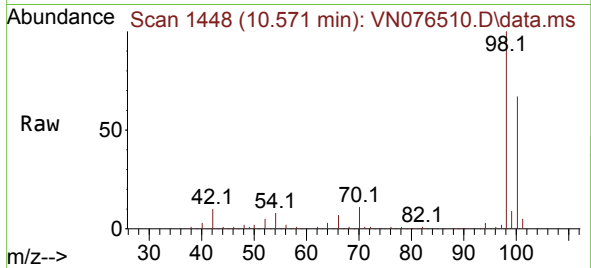




#50
Toluene-d8
Concen: 50.343 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

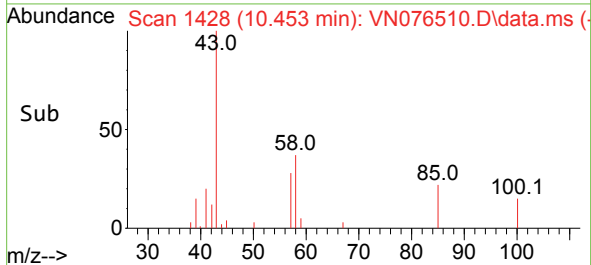
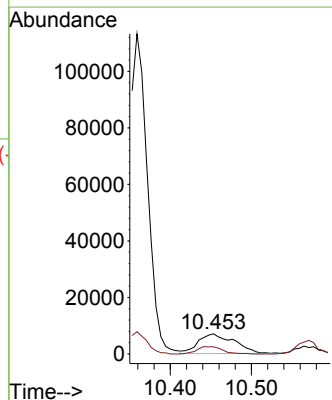
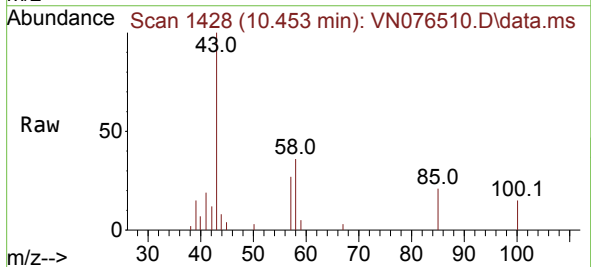
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

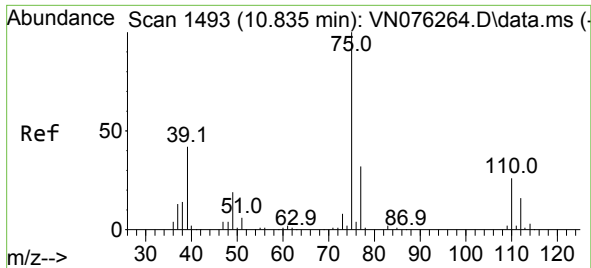
Tgt Ion: 98 Resp: 1034416
Ion Ratio Lower Upper
98 100
100 65.0 52.2 78.4



#51
4-Methyl-2-Pentanone
Concen: 3.546 ug/l
RT: 10.453 min Scan# 1428
Delta R.T. 0.006 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 43 Resp: 21475
Ion Ratio Lower Upper
43 100
58 26.3 35.1 52.7#

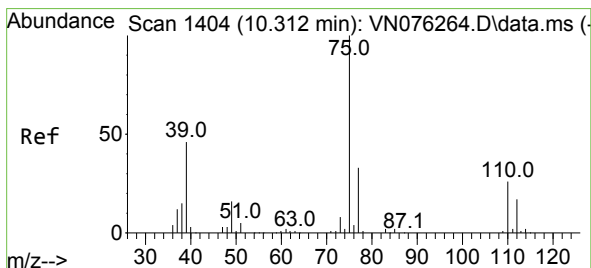
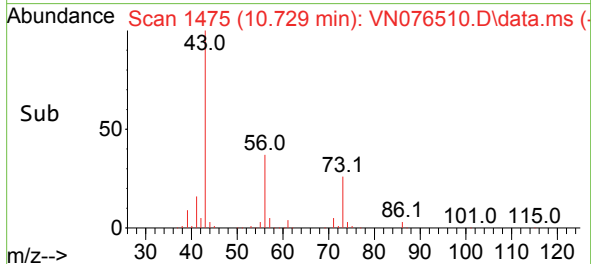
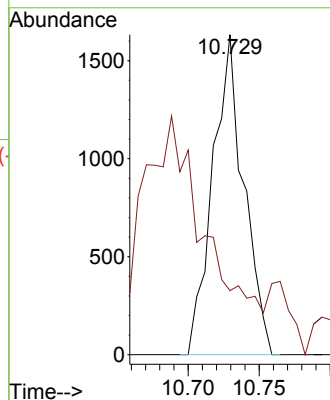
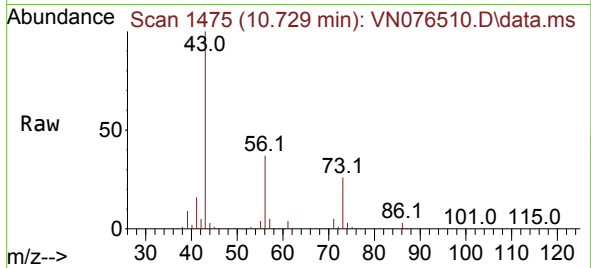




#53
 t-1,3-Dichloropropene
 Concen: 0.314 ug/l
 RT: 10.729 min Scan# 1412
 Delta R.T. -0.106 min
 Lab File: VN076510.D
 Acq: 02 Feb 2023 15:15

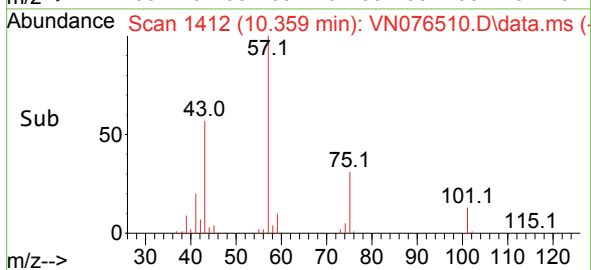
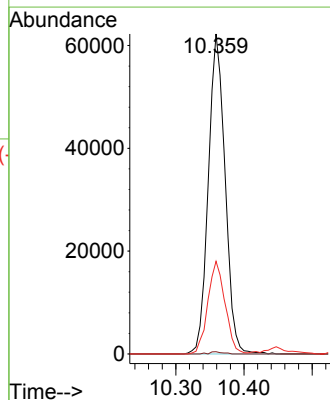
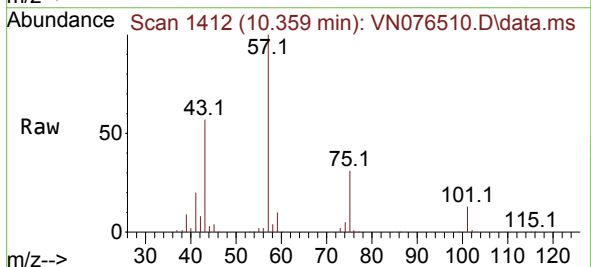
Instrument :
 MSVOA_N
 ClientSampleId :
 JPP-6-013123

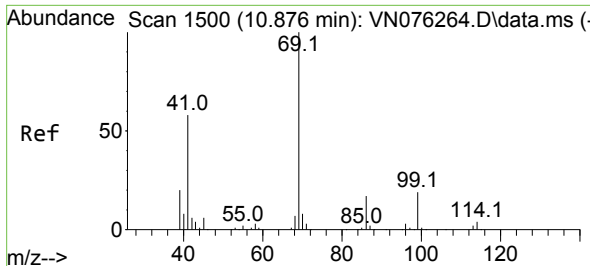
Tgt Ion: 75 Resp: 2483
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.8 38.6#



#54
 cis-1,3-Dichloropropene
 Concen: 11.714 ug/l
 RT: 10.359 min Scan# 1412
 Delta R.T. 0.047 min
 Lab File: VN076510.D
 Acq: 02 Feb 2023 15:15

Tgt Ion: 75 Resp: 106475
 Ion Ratio Lower Upper
 75 100
 77 0.7 26.5 39.7#
 39 29.0 37.1 55.7#

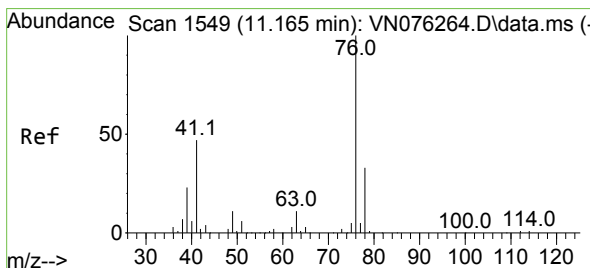
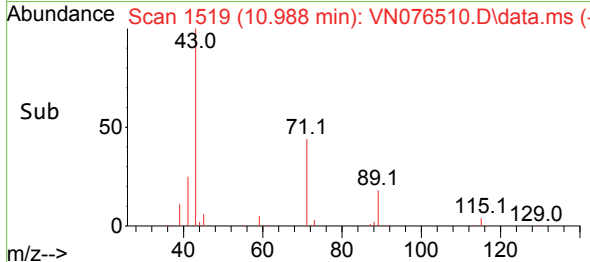
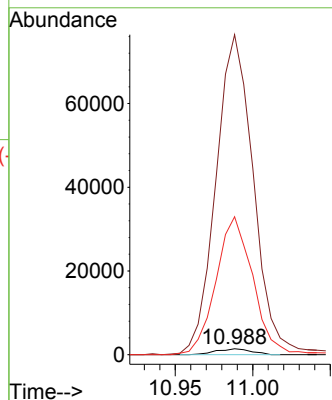
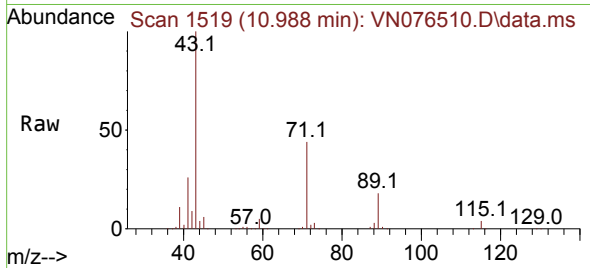




#56
Ethyl methacrylate
Concen: 0.286 ug/l
RT: 10.988 min Scan# 1519
Delta R.T. 0.112 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

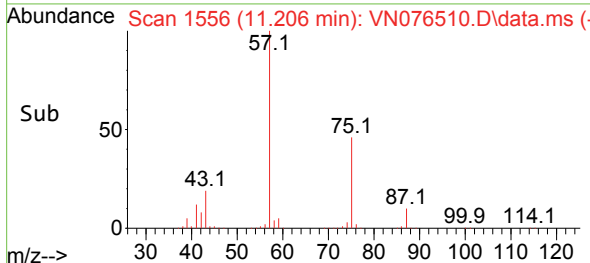
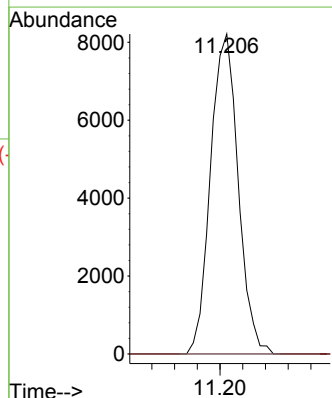
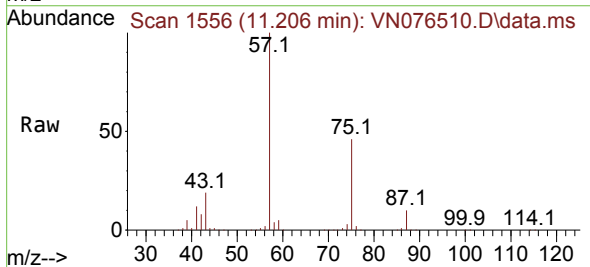
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

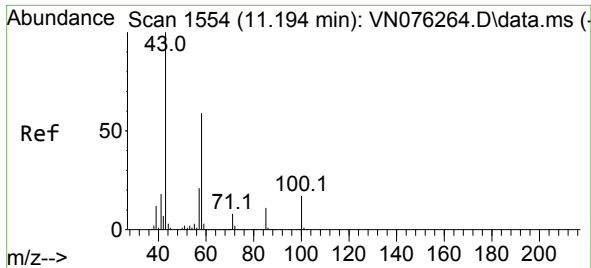
Tgt Ion: 69 Resp: 2228
Ion Ratio Lower Upper
69 100
41 5821.1 45.3 67.9#
39 2461.0 29.3 43.9#



#57
1,3-Dichloropropane
Concen: 1.415 ug/l
RT: 11.206 min Scan# 1556
Delta R.T. 0.041 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 76 Resp: 13896
Ion Ratio Lower Upper
76 100
78 0.0 26.4 39.6#

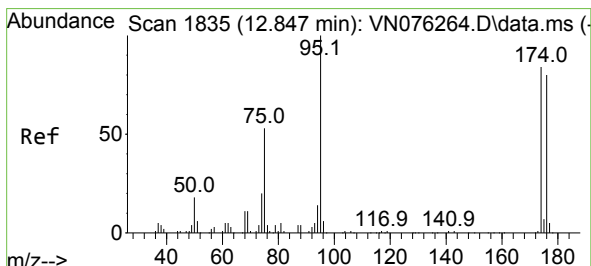
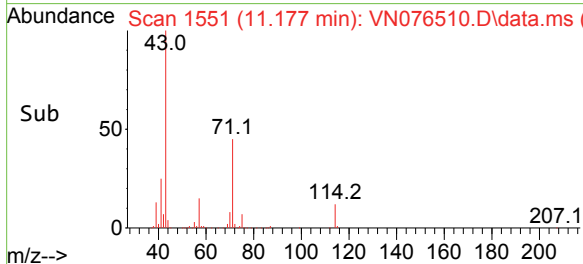
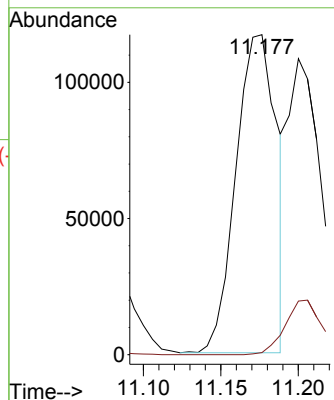
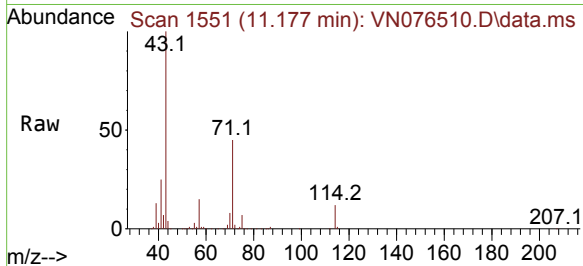




#59
2-Hexanone
Concen: 48.655 ug/l
RT: 11.177 min Scan# 111
Delta R.T. -0.018 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

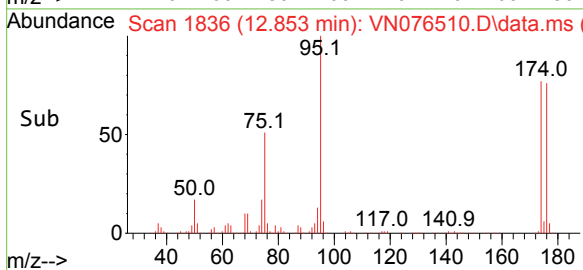
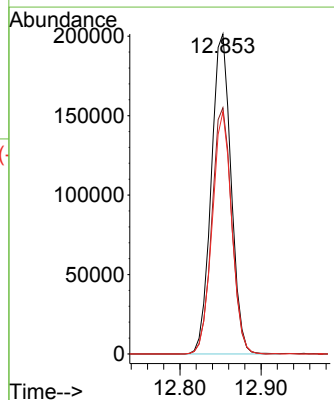
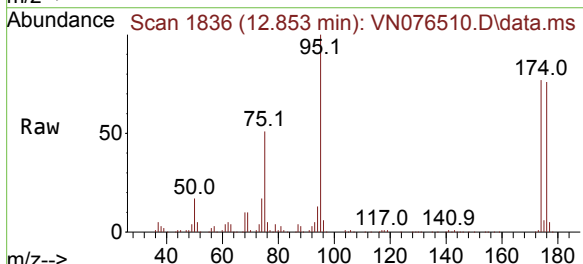
Instrument :
MSVOA_N
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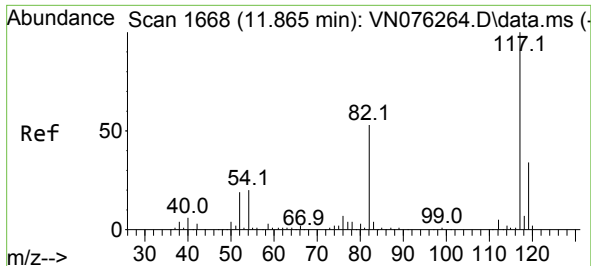
Tgt Ion: 43 Resp: 213518
Ion Ratio Lower Upper
43 100
58 0.0 30.1 90.3#



#62
4-Bromofluorobenzene
Concen: 50.749 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.006 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 95 Resp: 340408
Ion Ratio Lower Upper
95 100
174 77.1 0.0 174.6
176 74.9 0.0 167.8

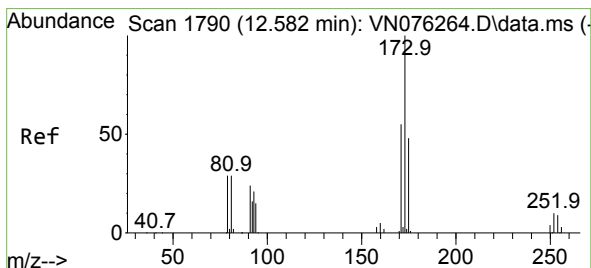
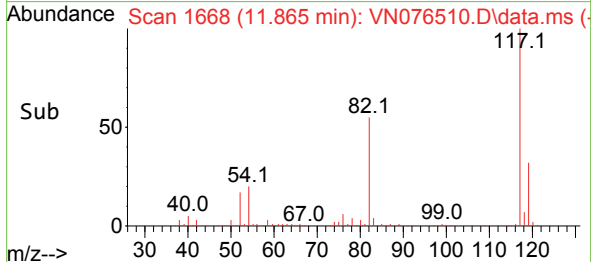
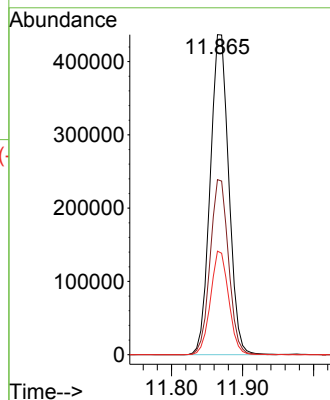
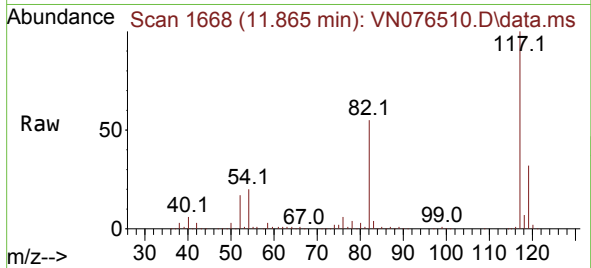




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

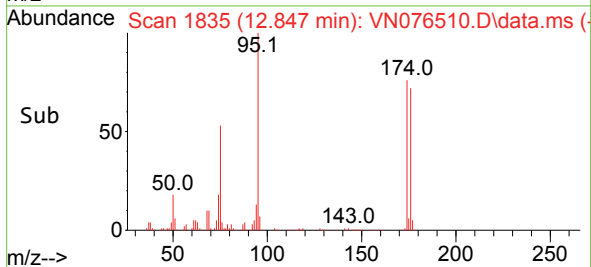
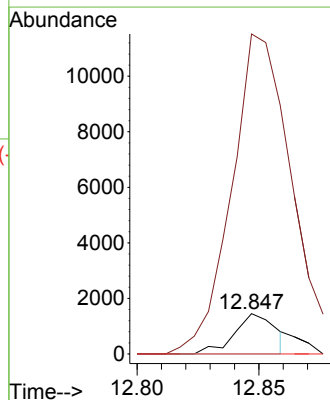
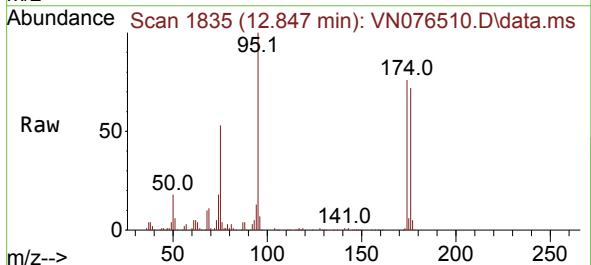
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

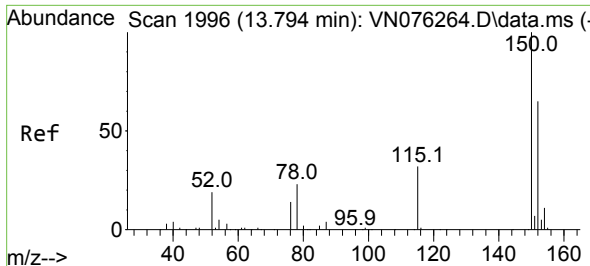
Tgt Ion:117 Resp: 791915
Ion Ratio Lower Upper
117 100
82 54.7 42.2 63.2
119 32.4 26.9 40.3



#71
Bromoform
Concen: 0.379 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. 0.265 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion:173 Resp: 1705
Ion Ratio Lower Upper
173 100
175 938.2 24.1 72.4#
254 0.0 0.0 0.0

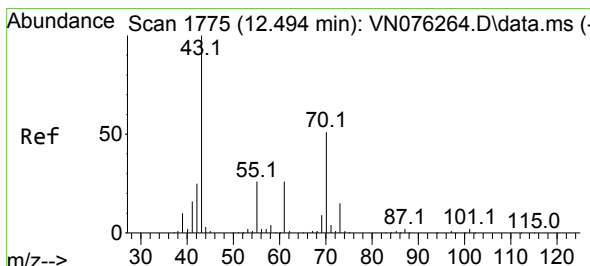
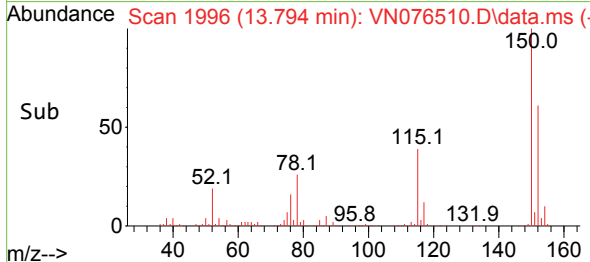
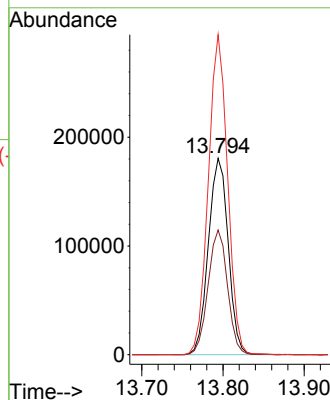
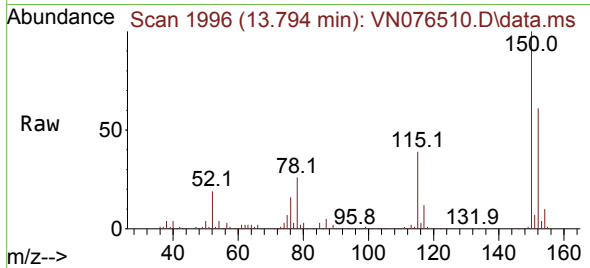




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

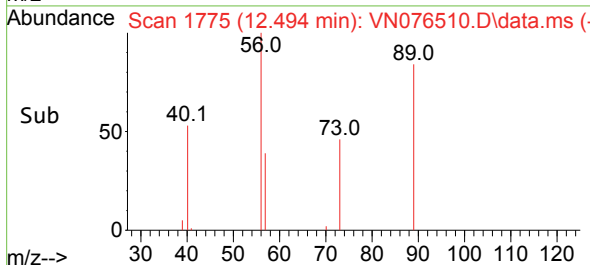
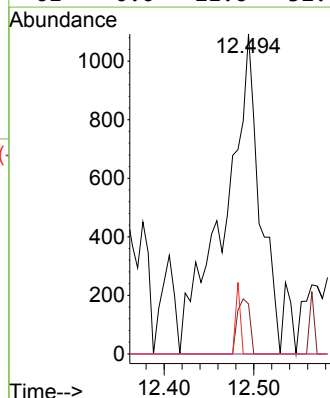
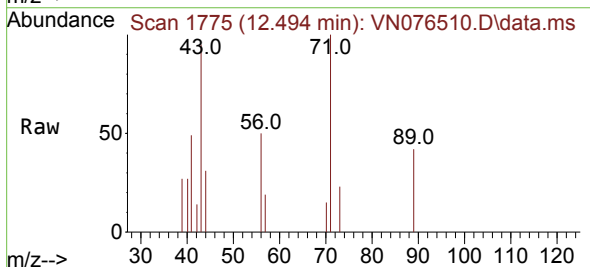
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

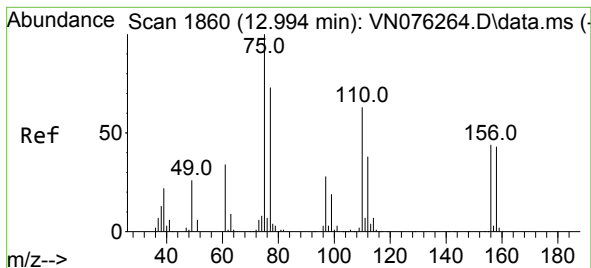
Tgt Ion:152 Resp: 306786
Ion Ratio Lower Upper
152 100
115 62.2 29.6 88.9
150 158.2 0.0 351.4



#74
N-ethyl acetate
Concen: 0.436 ug/l
RT: 12.494 min Scan# 1775
Delta R.T. 0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 43 Resp: 2977
Ion Ratio Lower Upper
43 100
70 6.0 41.2 61.8#
55 0.0 21.0 31.6#
61 0.0 21.6 32.4#





#76

1,2,3-Trichloropropane

Concen: 31.078 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. -0.141 min

Lab File: VN076510.D

Acq: 02 Feb 2023 15:15

Instrument :

MSVOA_N

ClientSampleId :

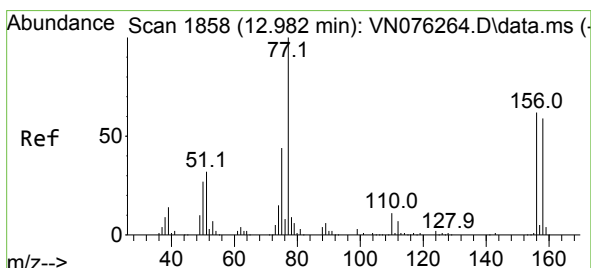
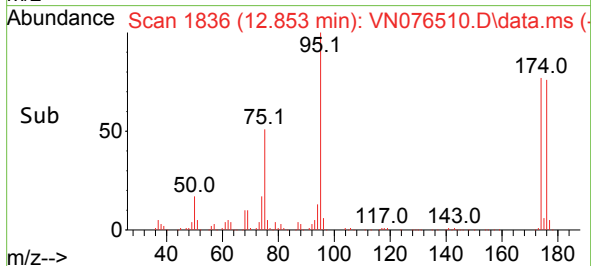
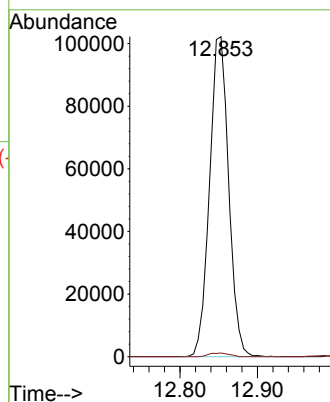
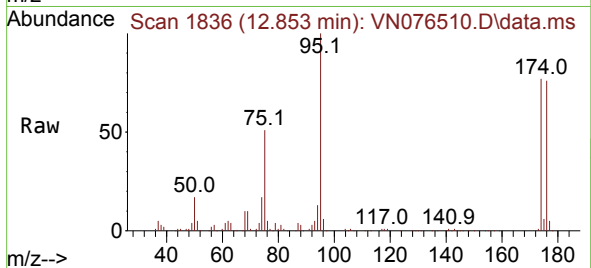
JPP-6-013123

Tgt Ion: 75 Resp: 175695

Ion Ratio Lower Upper

75 100

77 1.2 75.2 225.6#



#77

Bromobenzene

Concen: Below Cal

RT: 12.982 min Scan# 1858

Delta R.T. 0.000 min

Lab File: VN076510.D

Acq: 02 Feb 2023 15:15

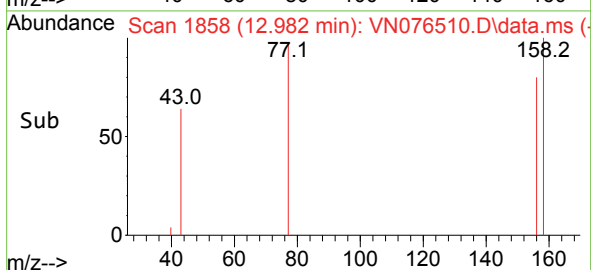
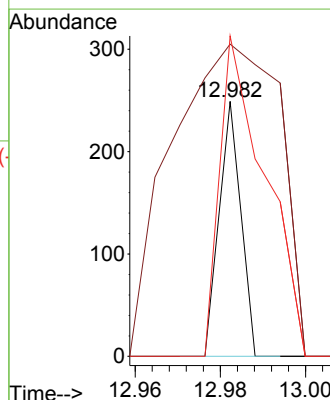
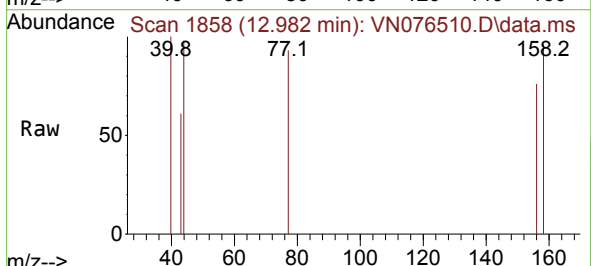
Tgt Ion:156 Resp: 88

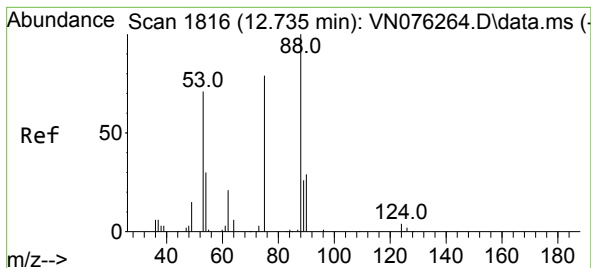
Ion Ratio Lower Upper

156 100

77 613.6 93.4 280.2#

158 263.6 48.4 145.2#

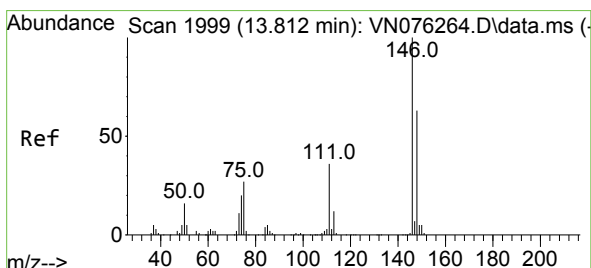
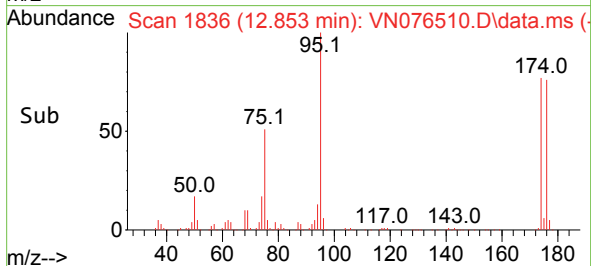
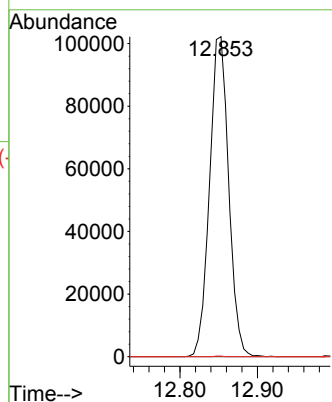
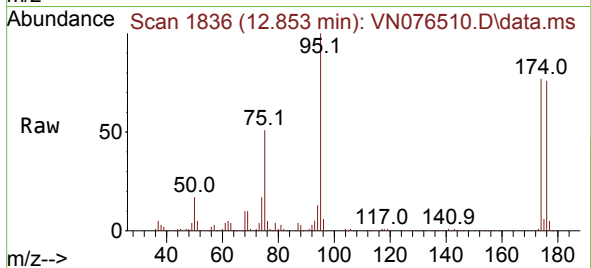




#81
trans-1,4-Dichloro-2-butene
Concen: 95.287 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.118 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

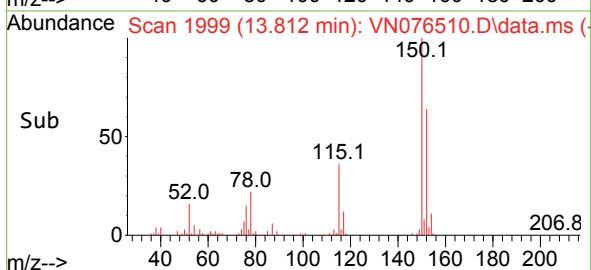
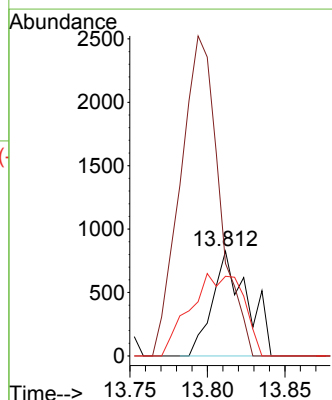
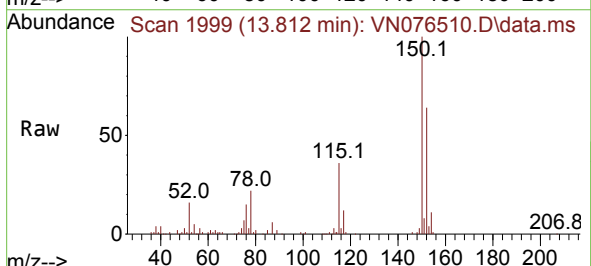
Instrument :
MSVOA_N
ClientSampleId :
JPP-6-013123

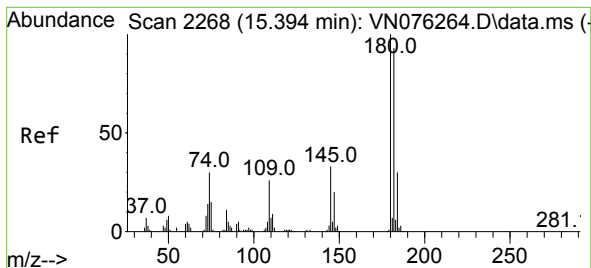
Tgt Ion: 75 Resp: 175695
Ion Ratio Lower Upper
75 100
53 0.0 75.8 113.8#
89 0.1 37.0 55.6#



#88
1,4-Dichlorobenzene
Concen: 0.222 ug/l
RT: 13.812 min Scan# 1999
Delta R.T. -0.000 min
Lab File: VN076510.D
Acq: 02 Feb 2023 15:15

Tgt Ion: 146 Resp: 1286
Ion Ratio Lower Upper
146 100
111 344.1 19.1 57.5#
148 120.2 31.9 95.9#





#93

1,2,4-Trichlorobenzene

Concen: 1.494 ug/l

RT: 15.412 min Scan# 21

Delta R.T. 0.018 min

Lab File: VN076510.D

Acq: 02 Feb 2023 15:15

Instrument :

MSVOA_N

ClientSampleId :

JPP-6-013123

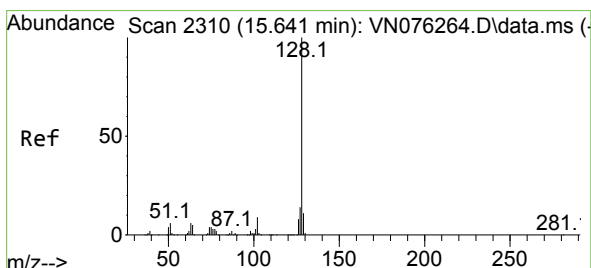
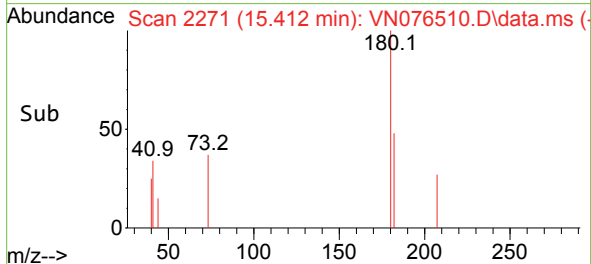
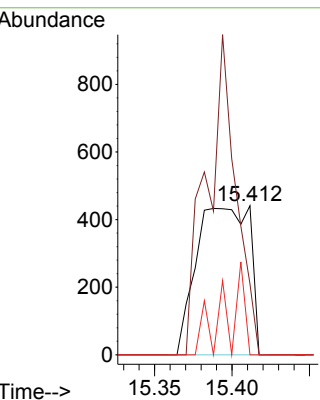
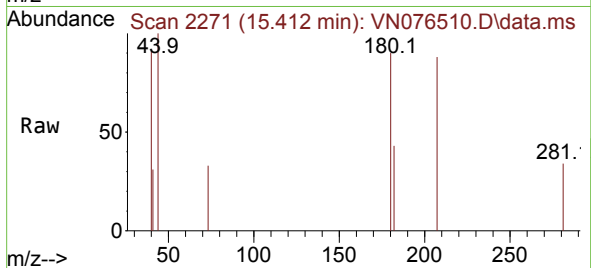
Tgt Ion:180 Resp: 1043

Ion Ratio Lower Upper

180 100

182 119.9 47.0 141.2

145 7.4 15.2 45.5#



#95

Naphthalene

Concen: 2.321 ug/l

RT: 15.647 min Scan# 2311

Delta R.T. 0.006 min

Lab File: VN076510.D

Acq: 02 Feb 2023 15:15

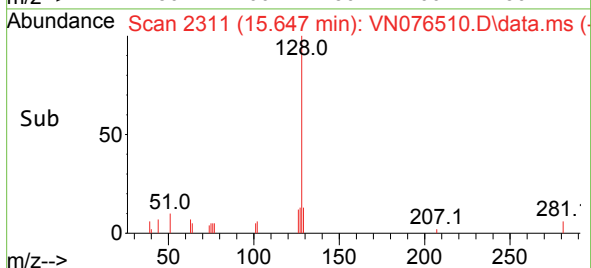
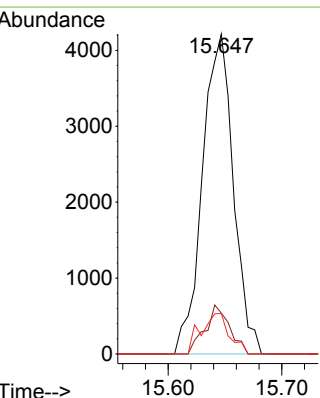
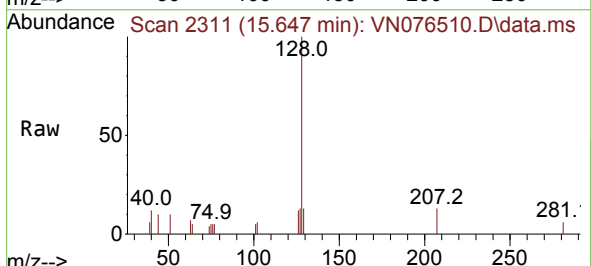
Tgt Ion:128 Resp: 7970

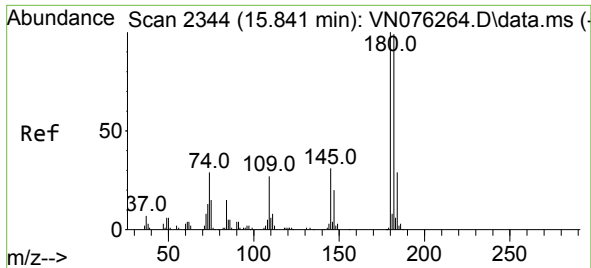
Ion Ratio Lower Upper

128 100

127 12.1 10.3 15.5

129 11.7 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 1.296 ug/l
 RT: 15.841 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN076510.D
 Acq: 02 Feb 2023 15:15

Instrument :
 MSVOA_N
 ClientSampleId :
 JPP-6-013123

Tgt Ion:180 Resp: 748
 Ion Ratio Lower Upper
 180 100
 182 142.0 47.5 142.5
 145 51.5 15.9 47.6#

