

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081522\
 Data File : VN073900.D
 Acq On : 15 Aug 2022 17:06
 Operator : JC\MD
 Sample : N4102-01
 Misc : 1.15g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PPE-DRUMS-0808

Quant Time: Aug 15 23:58:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 15 23:50:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.010	168	581340	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	841891	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	829351	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	505583	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	264616	46.734	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.460%		
35) Dibromofluoromethane	7.945	113	256916	51.601	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	103.200%		
50) Toluene-d8	10.380	98	884427	45.866	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.740%		
62) 4-Bromofluorobenzene	12.674	95	412895	64.519	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	129.040%#		
Target Compounds						Qvalue
3) Chloromethane	2.263	50	2183	0.426	ug/l	95
5) Bromomethane	2.769	94	1481	0.360	ug/l #	46
11) Tert butyl alcohol	5.298	59	641	0.506	ug/l #	72
13) Acrolein	3.969	56	418	0.471	ug/l	94
14) Allyl chloride	4.769	41	2572	0.379	ug/l #	29
16) Acetone	4.246	43	2216	0.830	ug/l	91
18) Methyl Acetate	4.781	43	74750	9.116	ug/l	98
20) Methylene Chloride	4.975	84	3771	0.669	ug/l #	90
25) 2-Butanone	7.287	43	3667	0.866	ug/l #	45
31) Cyclohexane	8.010	56	9166	1.161	ug/l #	1
36) 1,1-Dichloropropene	8.004	75	35973	5.202	ug/l #	49
38) Carbon Tetrachloride	8.010	117	50122	6.341	ug/l #	16
43) Isopropyl Acetate	8.533	43	355252	29.765	ug/l #	55
52) Toluene	10.445	92	8451	0.565	ug/l #	64
58) 2-Chloroethyl Vinyl ether	9.986	63	193	Below Cal	#	44
65) Chlorobenzene	11.786	112	7921	0.449	ug/l #	43
67) Ethyl Benzene	11.786	91	213446	7.282	ug/l	97
68) m/p-Xylenes	11.892	106	903464	75.858	ug/l	98
69) o-Xylene	12.221	106	397090	33.248	ug/l	96
70) Styrene	12.227	104	46582	2.491	ug/l #	1
73) Isopropylbenzene	12.521	105	16275	0.442	ug/l	97
74) N-amyl acetate	12.298	43	4535	0.326	ug/l #	42
76) 1,2,3-Trichloropropane	12.674	75	204160	18.996	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.004	105	33031	1.103	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.674	75	204160	55.257	ug/l #	11
83) tert-Butylbenzene	13.310	119	7172	0.260	ug/l #	82
84) 1,2,4-Trimethylbenzene	13.310	105	51470	1.721	ug/l	99
86) p-Isopropyltoluene	13.557	119	24507	0.805	ug/l	93
89) n-Butylbenzene	13.816	91	113087	4.692	ug/l #	43
90) Hexachloroethane	14.157	117	14959	2.689	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	14.563	75	1194	0.409	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.198	180	2886	0.266	ug/l #	1
95) Naphthalene	15.433	128	2079218	58.720	ug/l	99

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

Instrument :

MSVOA_N

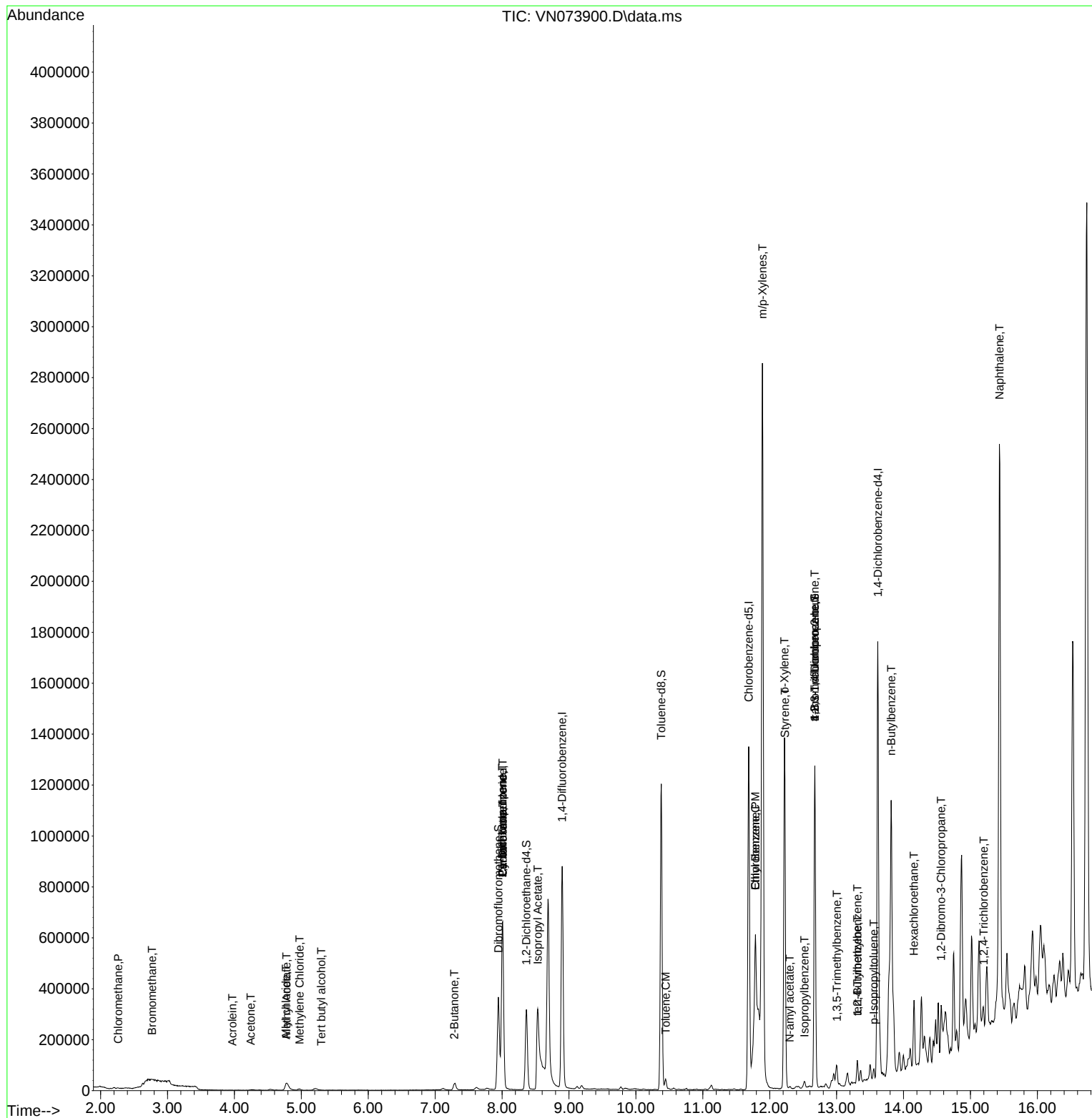
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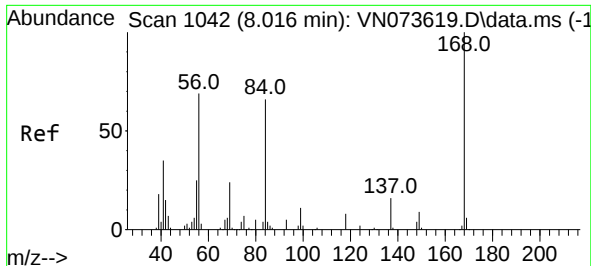
PPE-DRUMS-0808

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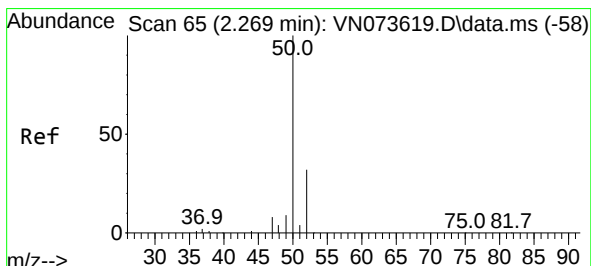
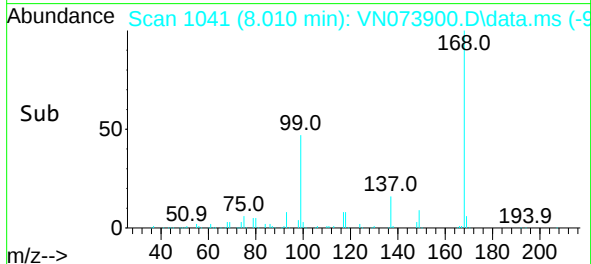
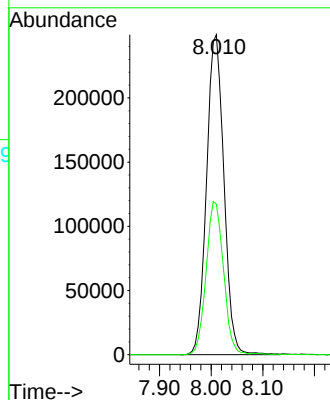
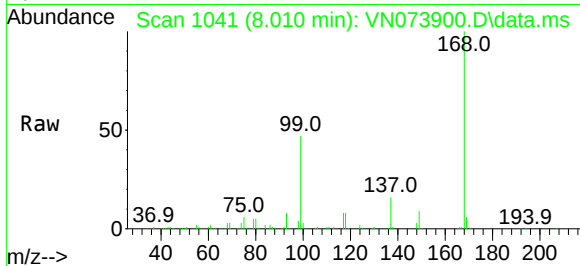




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.010 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

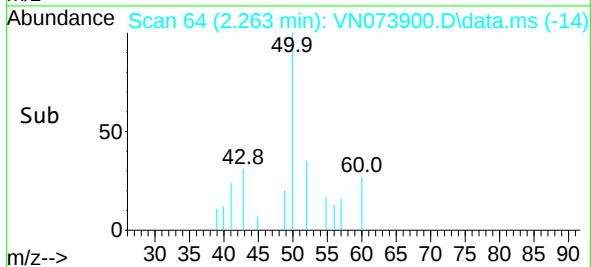
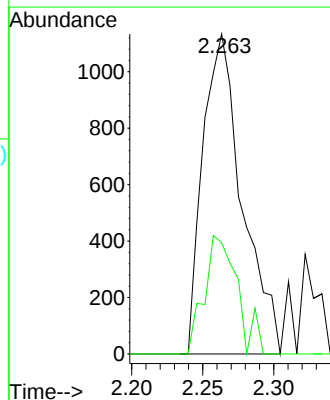
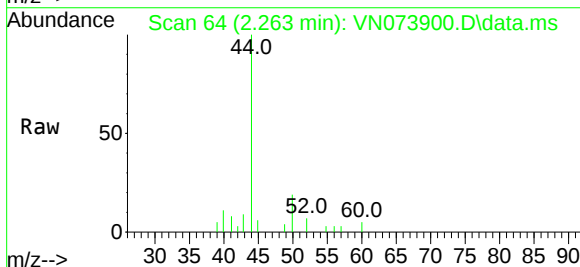
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MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

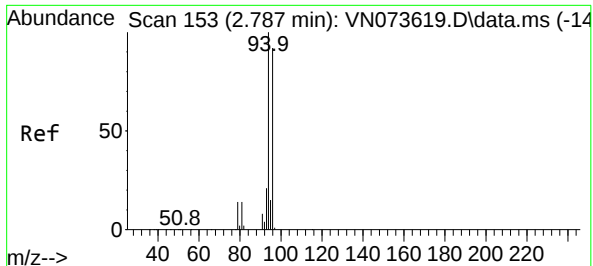
Tgt Ion:168 Resp: 581340
Ion Ratio Lower Upper
168 100
99 47.1 42.3 63.5



#3
Chloromethane
Concen: 0.426 ug/l
RT: 2.263 min Scan# 64
Delta R.T. -0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 50 Resp: 2183
Ion Ratio Lower Upper
50 100
52 34.7 25.7 38.5

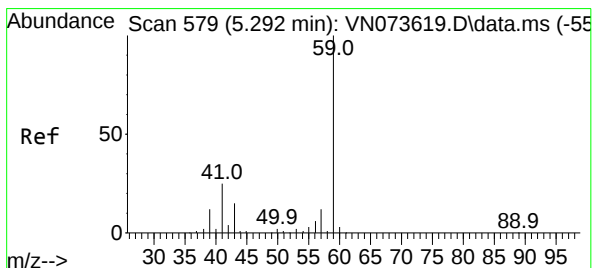
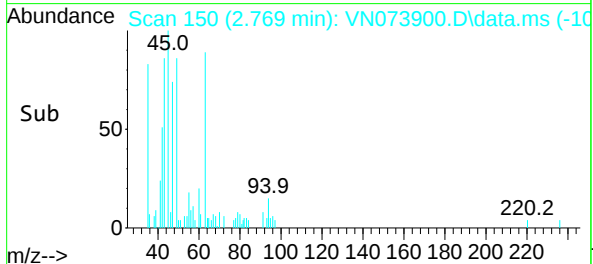
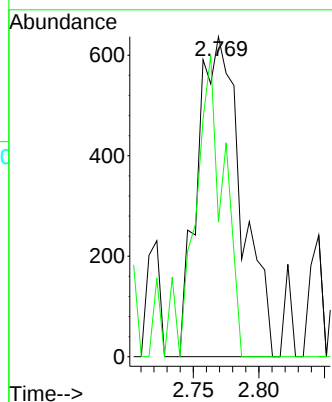
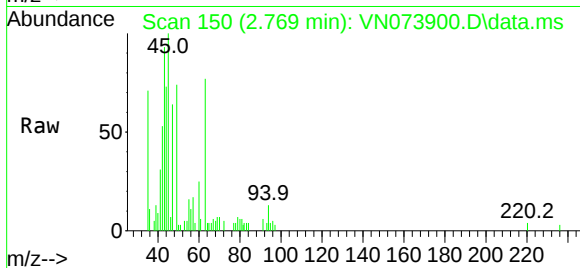




#5
Bromomethane
Concen: 0.360 ug/l
RT: 2.769 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

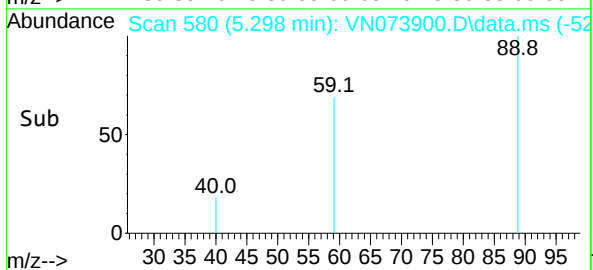
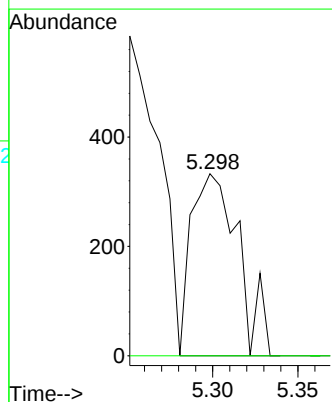
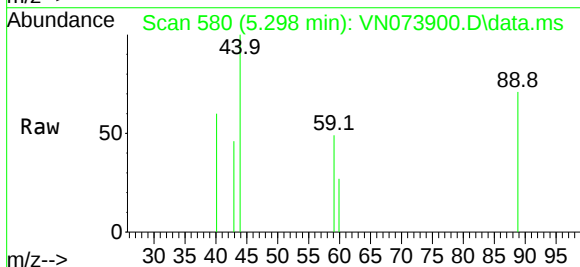
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

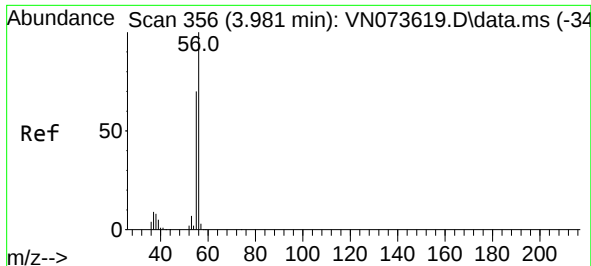
Tgt Ion: 94 Resp: 1481
Ion Ratio Lower Upper
94 100
96 42.1 76.0 114.0#



#11
Tert butyl alcohol
Concen: 0.506 ug/l
RT: 5.298 min Scan# 580
Delta R.T. 0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 59 Resp: 641
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

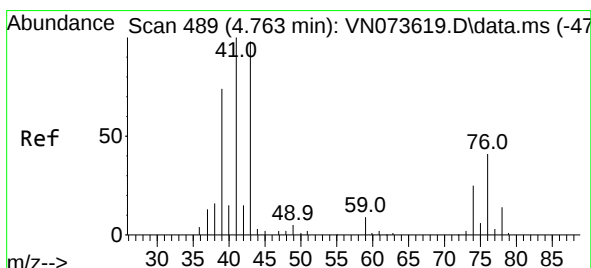
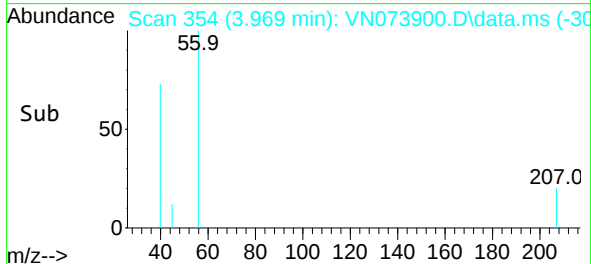
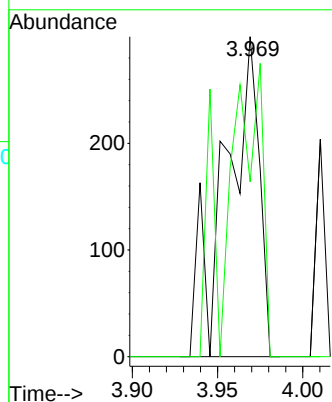
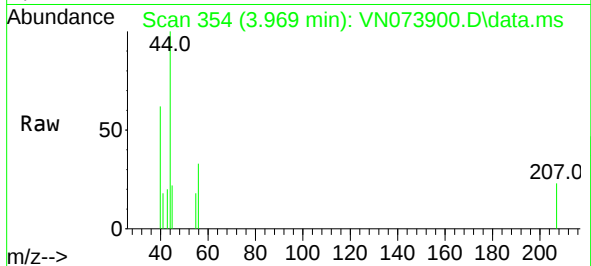




#13
Acrolein
Concen: 0.471 ug/l
RT: 3.969 min Scan# 311
Delta R.T. -0.012 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

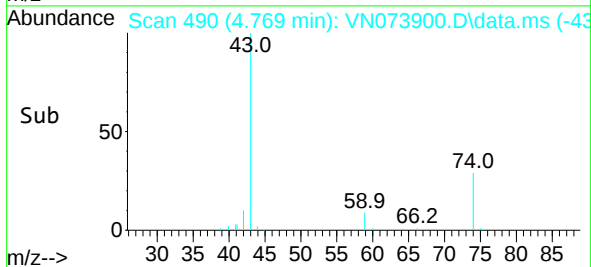
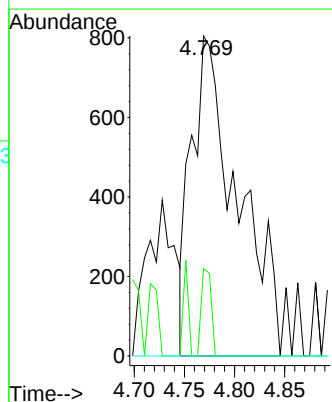
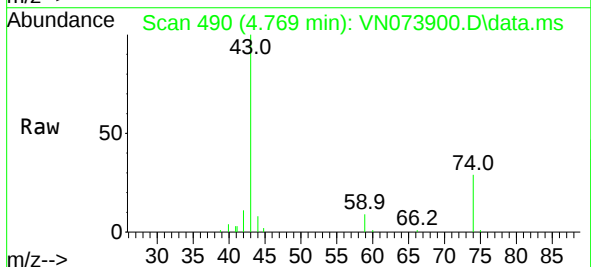
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

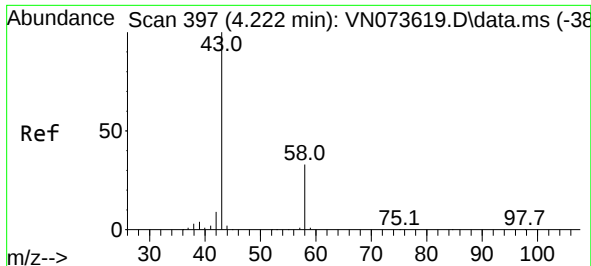
Tgt Ion: 56 Resp: 418
Ion Ratio Lower Upper
56 100
55 73.4 54.8 82.2



#14
Allyl chloride
Concen: 0.379 ug/l
RT: 4.769 min Scan# 490
Delta R.T. 0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 41 Resp: 2572
Ion Ratio Lower Upper
41 100
39 5.9 53.2 79.8#
76 0.0 29.9 44.9#

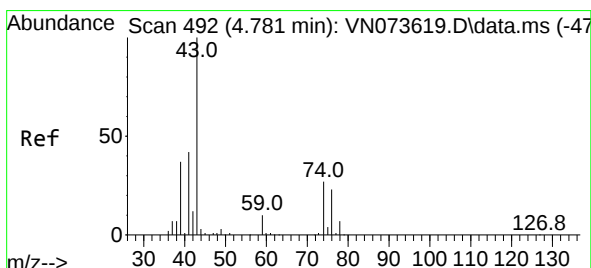
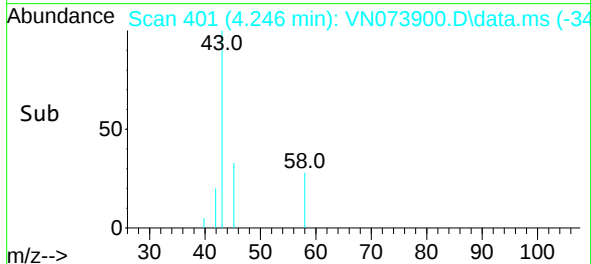
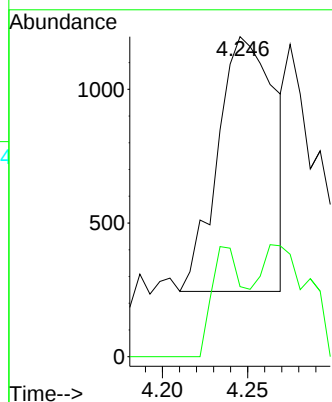
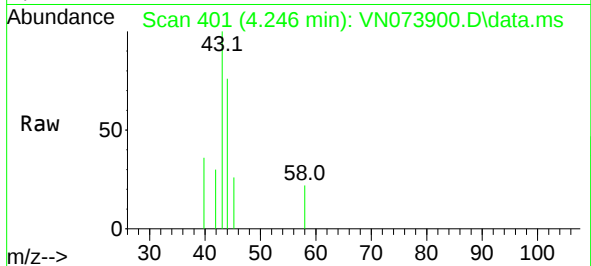




#16
Acetone
Concen: 0.830 ug/l
RT: 4.246 min Scan# 401
Delta R.T. 0.024 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

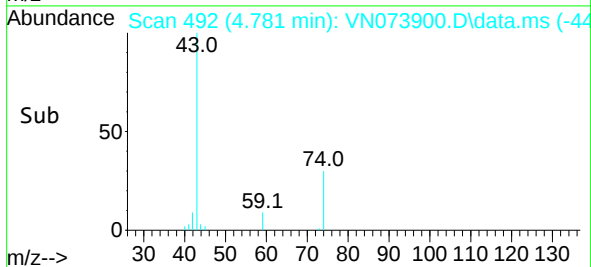
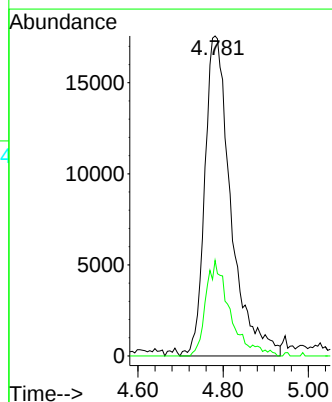
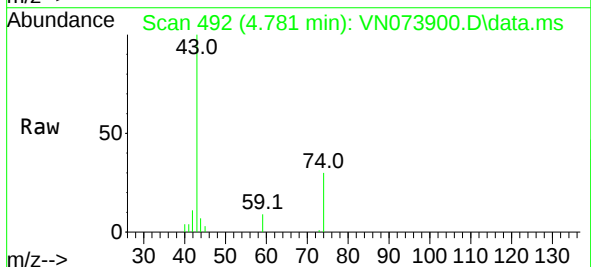
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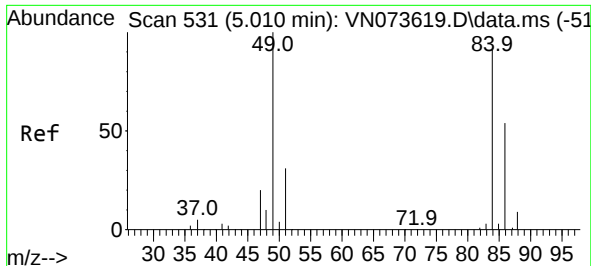
Tgt Ion: 43 Resp: 2216
Ion Ratio Lower Upper
43 100
58 27.5 26.0 39.0



#18
Methyl Acetate
Concen: 9.116 ug/l
RT: 4.781 min Scan# 492
Delta R.T. -0.000 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

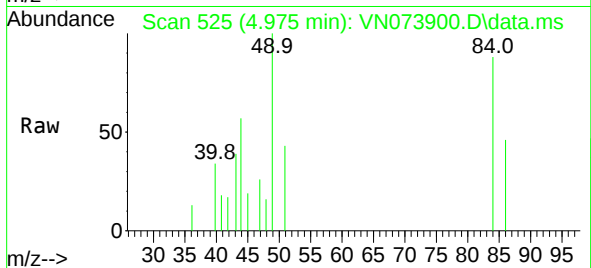
Tgt Ion: 43 Resp: 74750
Ion Ratio Lower Upper
43 100
74 26.0 21.6 32.4



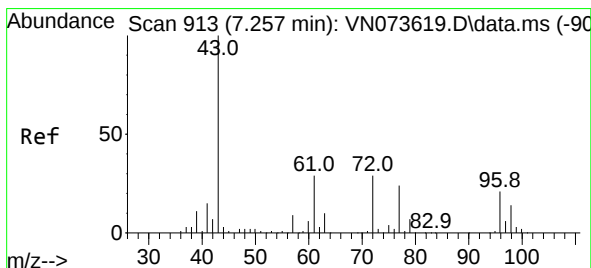
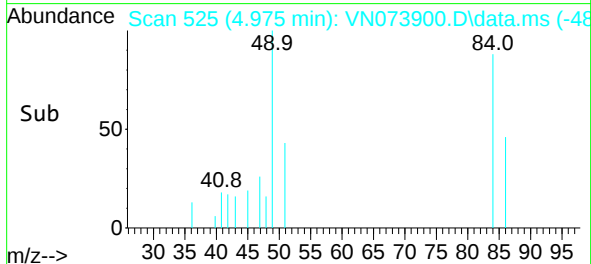
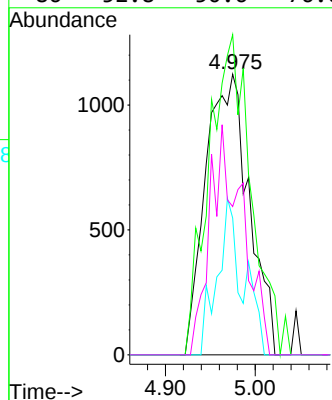


#20
Methylene Chloride
Concen: 0.669 ug/l
RT: 4.975 min Scan# 51
Delta R.T. -0.035 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Instrument :
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ClientSampleId :
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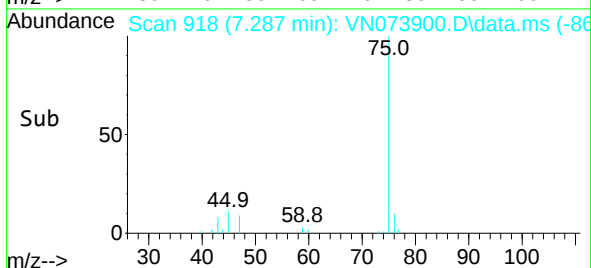
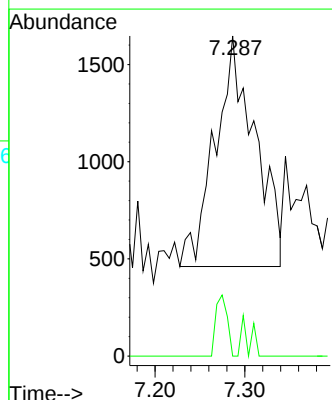
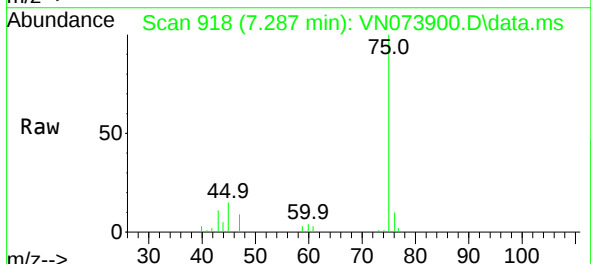


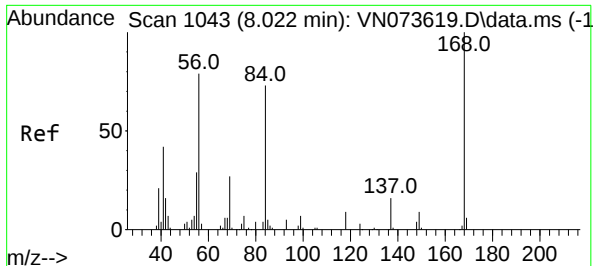
Tgt Ion:	84	Resp:	3771
Ion	Ratio	Lower	Upper
84	100		
49	114.1	88.3	132.5
51	48.8	28.2	42.2#
86	52.8	50.6	76.0



#25
2-Butanone
Concen: 0.866 ug/l
RT: 7.287 min Scan# 918
Delta R.T. 0.030 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion:	43	Resp:	3667
Ion	Ratio	Lower	Upper
43	100		
72	0.0	23.7	35.5#

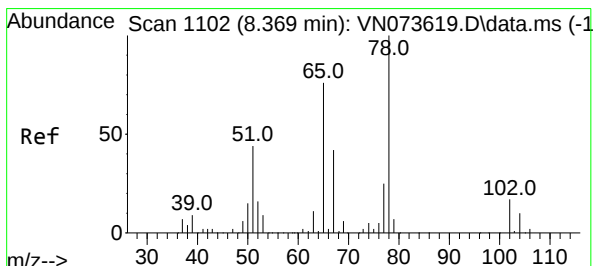
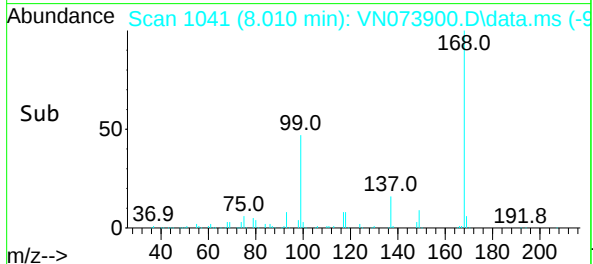
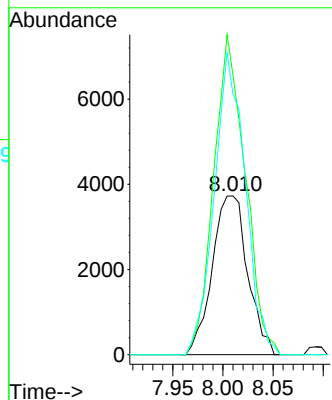
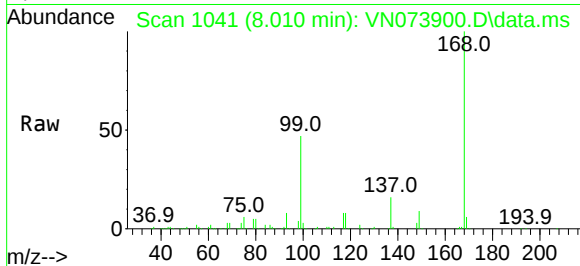




#31
Cyclohexane
Concen: 1.161 ug/l
RT: 8.010 min Scan# 1101
Delta R.T. -0.012 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

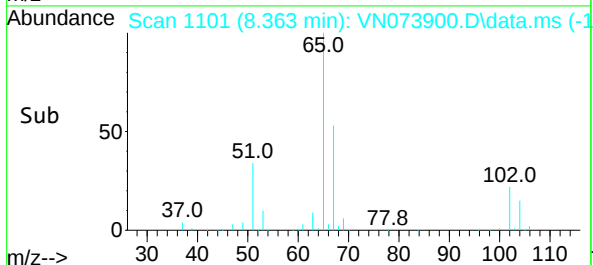
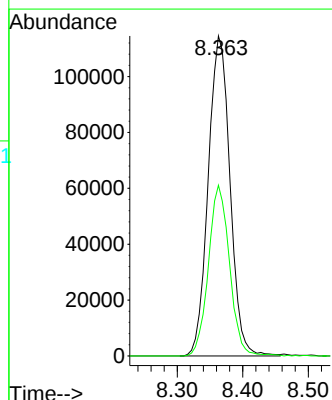
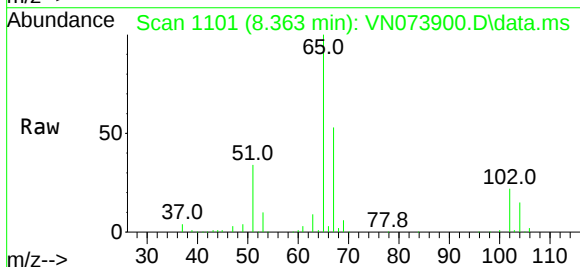
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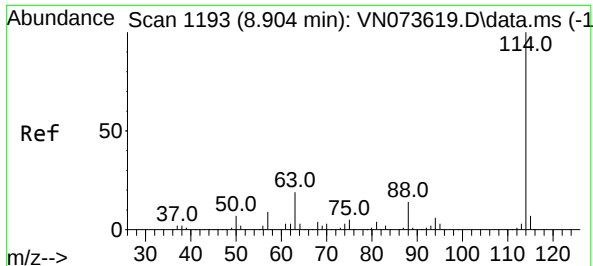
Tgt Ion: 56 Resp: 9166
Ion Ratio Lower Upper
56 100
69 176.2 27.8 41.8#
84 164.2 76.9 115.3#



#33
1,2-Dichloroethane-d4
Concen: 46.734 ug/l
RT: 8.363 min Scan# 1101
Delta R.T. -0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 65 Resp: 264616
Ion Ratio Lower Upper
65 100
67 51.6 0.0 104.8

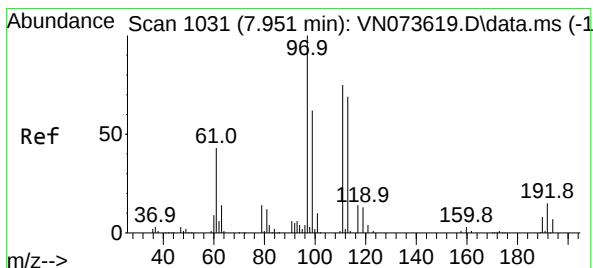
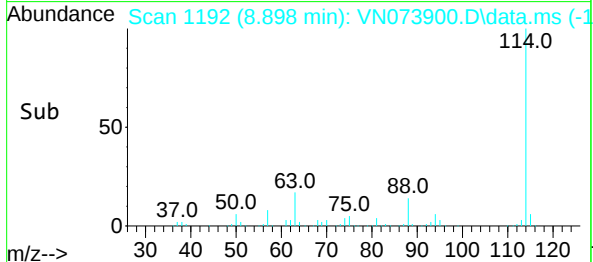
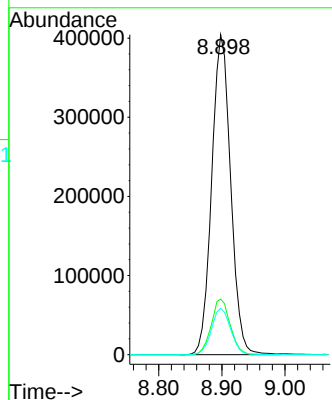
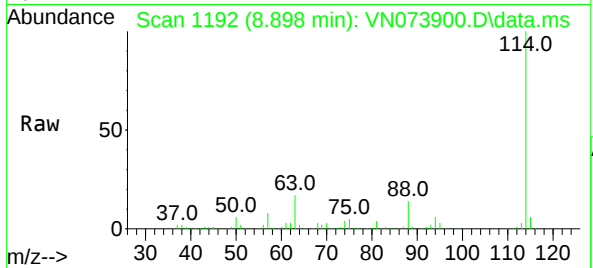




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.898 min Scan# 1193
Delta R.T. -0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

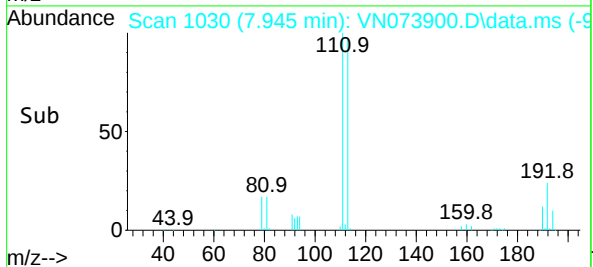
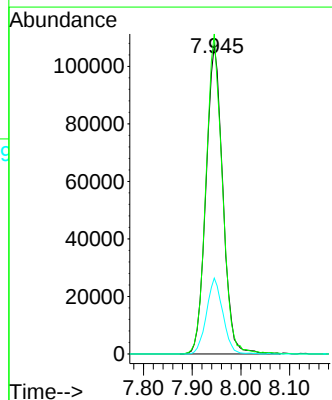
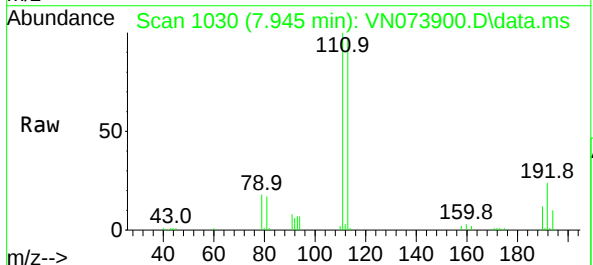
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

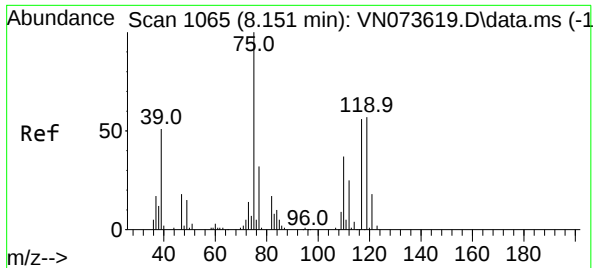
Tgt Ion:114 Resp: 841891
Ion Ratio Lower Upper
114 100
63 17.3 0.0 40.0
88 14.5 0.0 32.6



#35
Dibromofluoromethane
Concen: 51.601 ug/l
RT: 7.945 min Scan# 1030
Delta R.T. -0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion:113 Resp: 256916
Ion Ratio Lower Upper
113 100
111 100.8 81.4 122.0
192 23.9 17.0 25.6





#36

1,1-Dichloropropene

Concen: 5.202 ug/l

RT: 8.004 min Scan# 1040

Delta R.T. -0.147 min

Lab File: VN073900.D

Acq: 15 Aug 2022 17:06

Instrument :

MSVOA_N

ClientSampleId :

PPE-DRUMS-0808

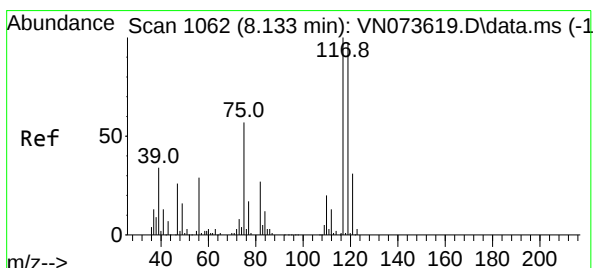
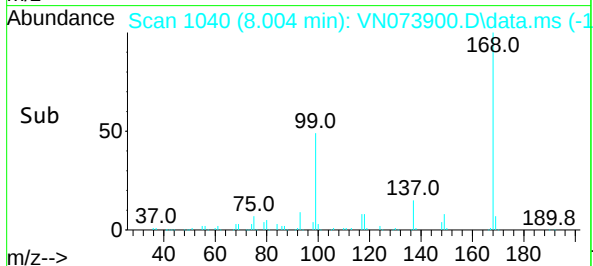
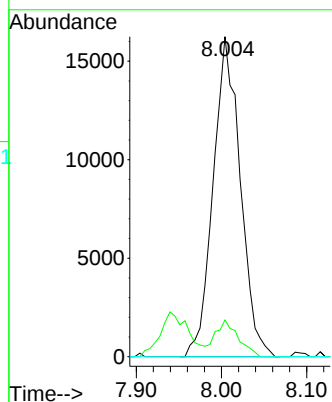
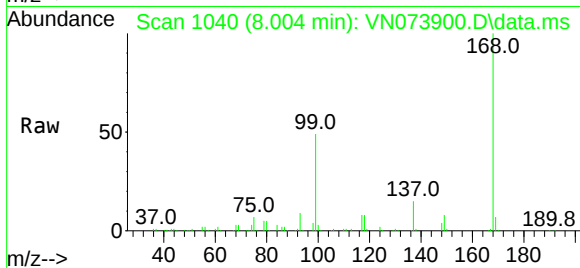
Tgt Ion: 75 Resp: 35973

Ion Ratio Lower Upper

75 100

110 9.7 18.3 54.8#

77 0.0 25.1 37.7#



#38

Carbon Tetrachloride

Concen: 6.341 ug/l

RT: 8.010 min Scan# 1041

Delta R.T. -0.123 min

Lab File: VN073900.D

Acq: 15 Aug 2022 17:06

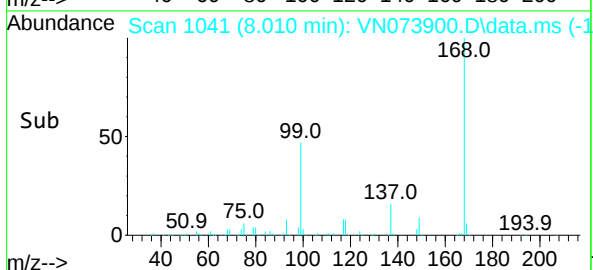
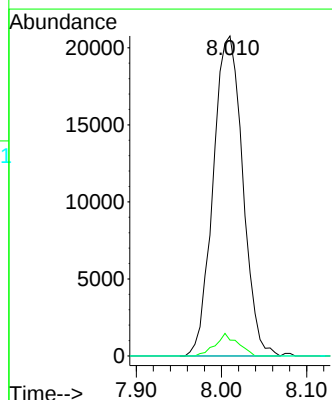
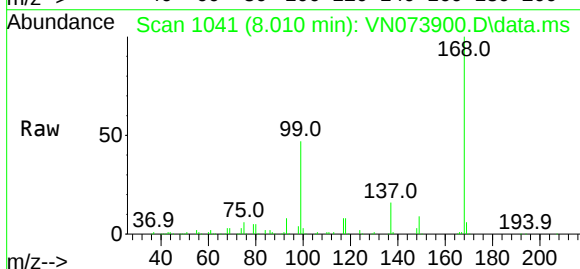
Tgt Ion: 117 Resp: 50122

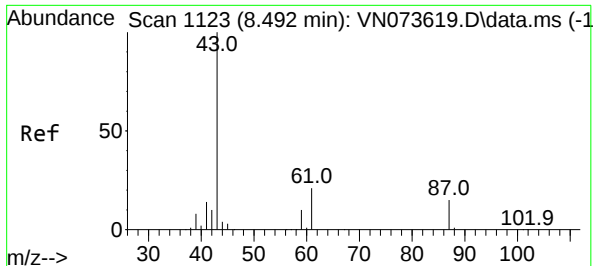
Ion Ratio Lower Upper

117 100

119 4.9 75.8 113.8#

121 0.0 24.6 37.0#





#43

Isopropyl Acetate

Concen: 29.765 ug/l

RT: 8.533 min Scan# 1123

Delta R.T. 0.041 min

Lab File: VN073900.D

Acq: 15 Aug 2022 17:06

Instrument :

MSVOA_N

ClientSampleId :

PPE-DRUMS-0808

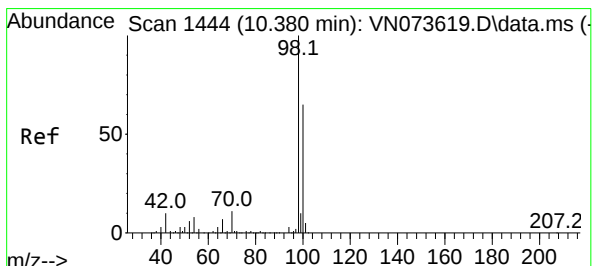
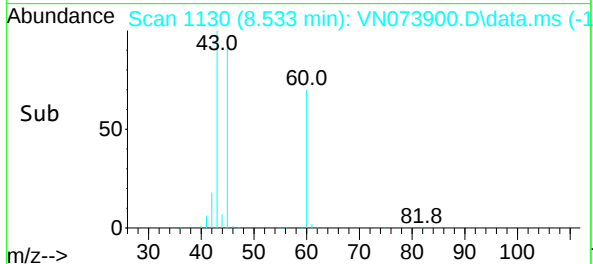
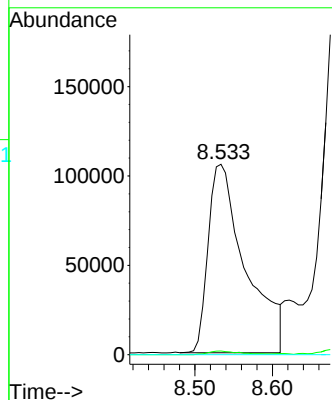
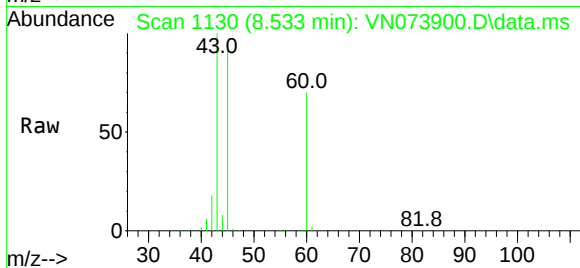
Tgt Ion: 43 Resp: 355252

Ion Ratio Lower Upper

43 100

61 1.7 21.9 32.9#

87 0.0 12.0 18.0#



#50

Toluene-d8

Concen: 45.866 ug/l

RT: 10.380 min Scan# 1444

Delta R.T. 0.000 min

Lab File: VN073900.D

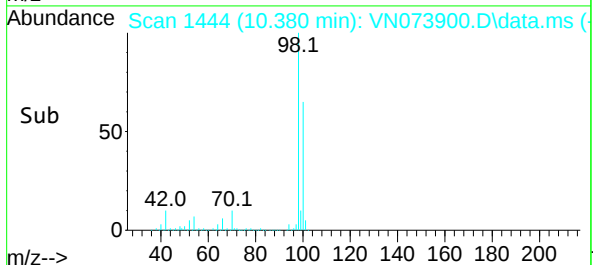
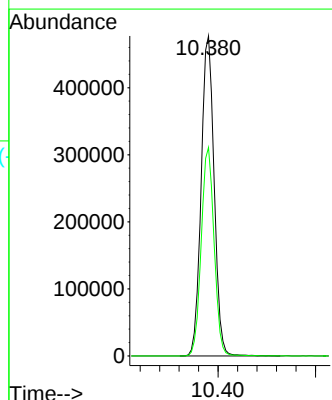
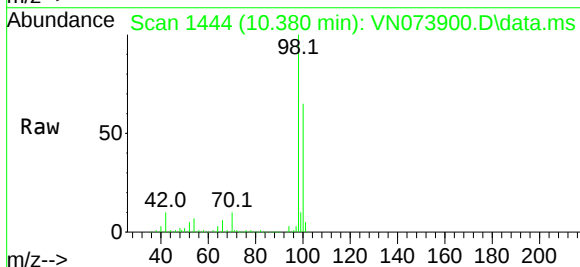
Acq: 15 Aug 2022 17:06

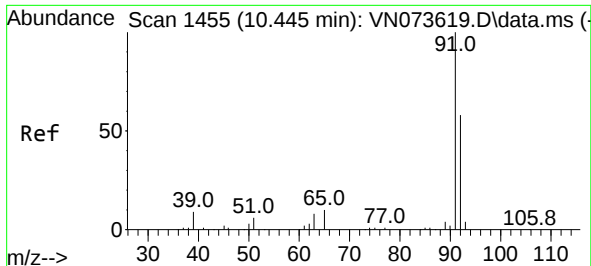
Tgt Ion: 98 Resp: 884427

Ion Ratio Lower Upper

98 100

100 64.7 52.6 78.8

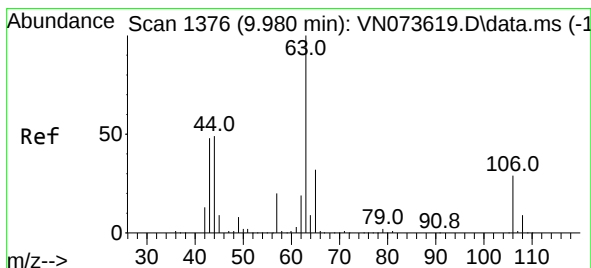
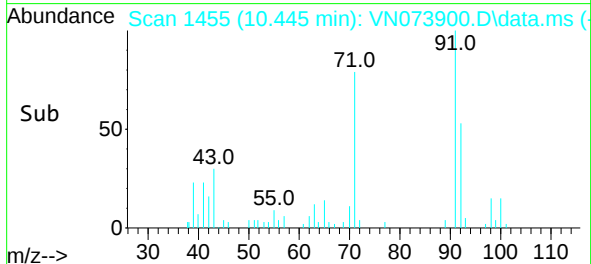
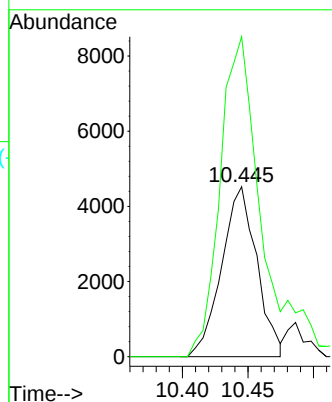
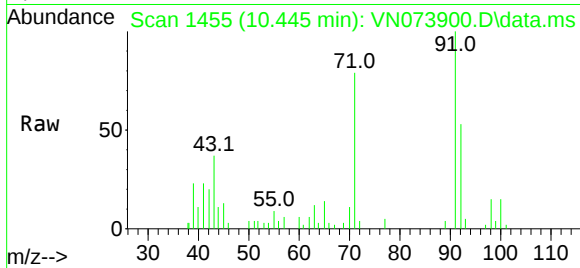




#52
Toluene
Concen: 0.565 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.000 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

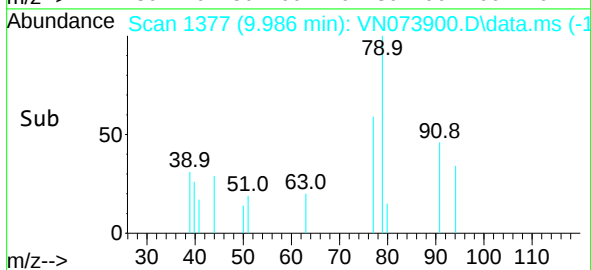
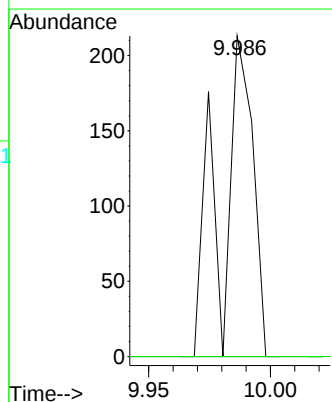
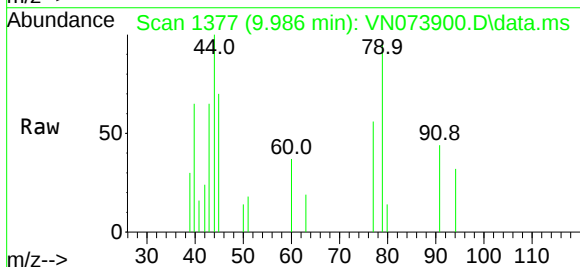
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

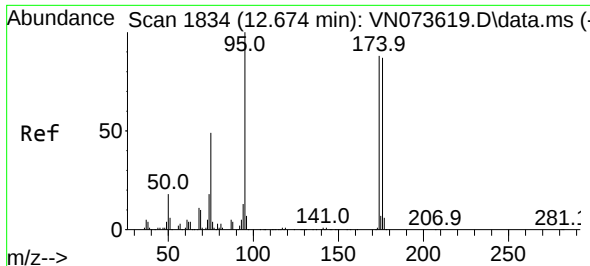
Tgt Ion: 92 Resp: 8451
Ion Ratio Lower Upper
92 100
91 222.4 138.6 207.8#



#58
2-Chloroethyl Vinyl ether
Concen: Below Cal
RT: 9.986 min Scan# 1377
Delta R.T. 0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 63 Resp: 193
Ion Ratio Lower Upper
63 100
106 0.0 24.6 36.8#

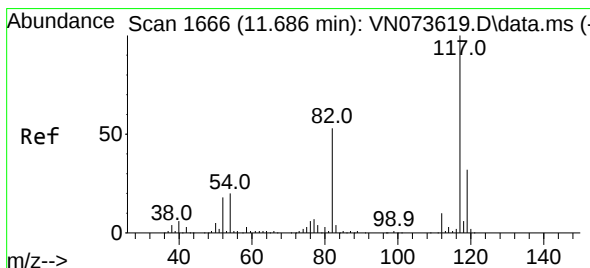
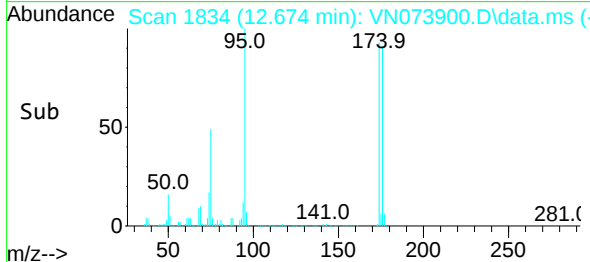
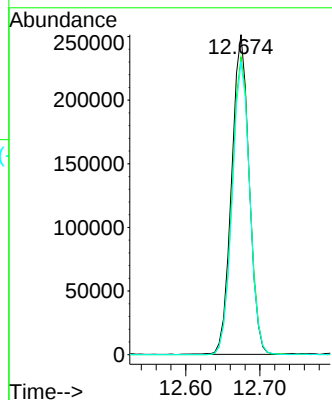
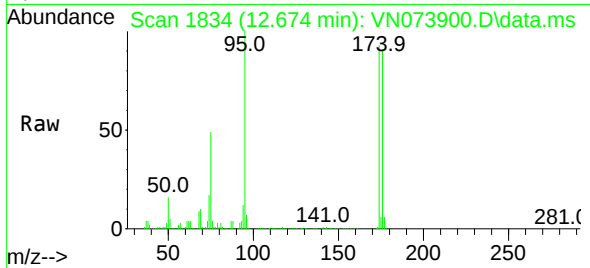




#62
4-Bromofluorobenzene
Concen: 64.519 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

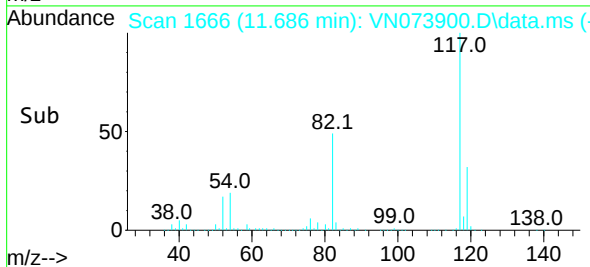
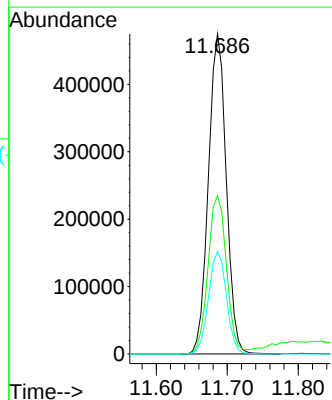
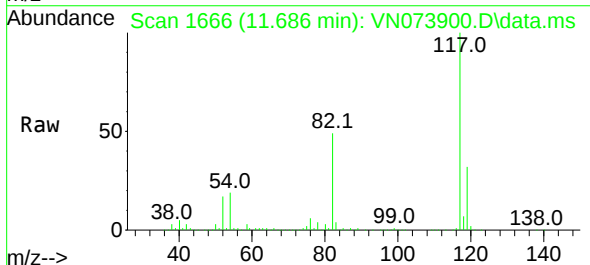
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

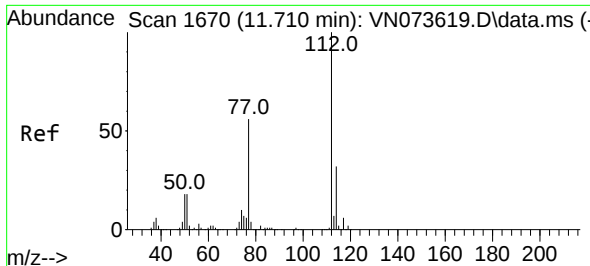
Tgt Ion: 95 Resp: 412895
Ion Ratio Lower Upper
95 100
174 94.3 0.0 167.6
176 91.2 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 117 Resp: 829351
Ion Ratio Lower Upper
117 100
82 49.4 44.2 66.2
119 32.0 25.4 38.0

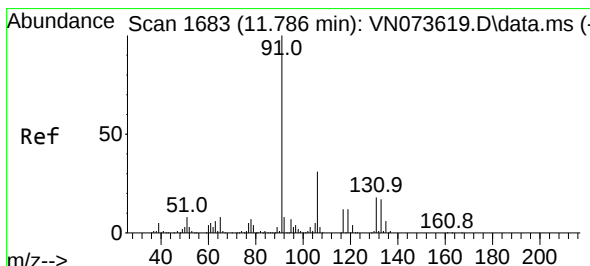
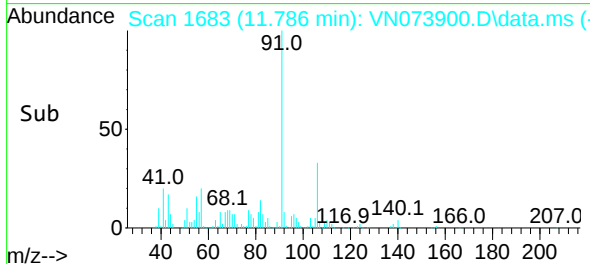
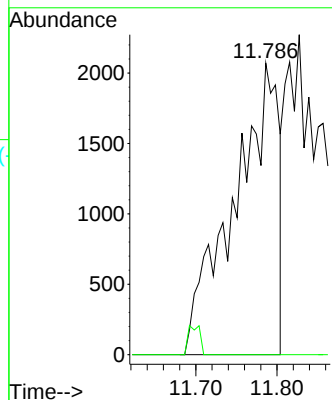
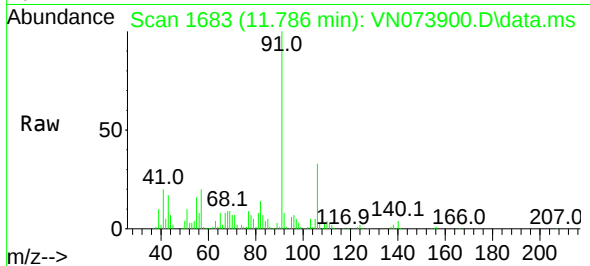




#65
Chlorobenzene
Concen: 0.449 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. 0.076 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

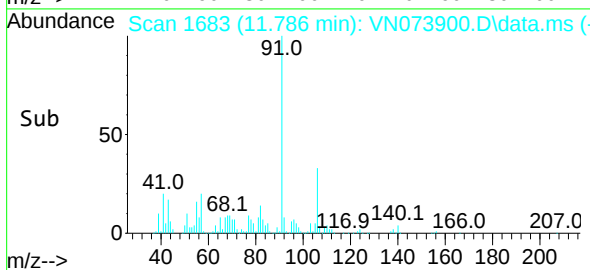
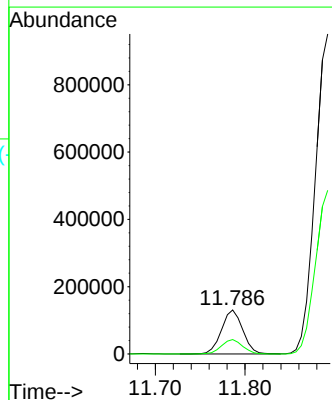
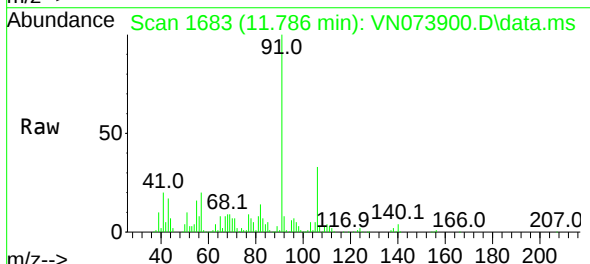
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

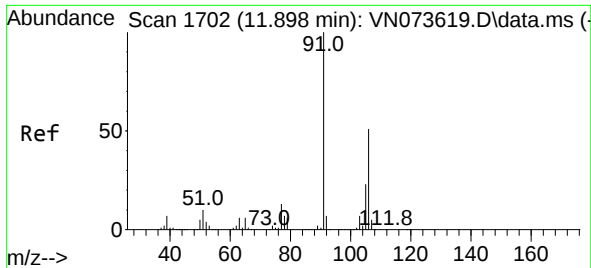
Tgt Ion:112 Resp: 7921
Ion Ratio Lower Upper
112 100
114 0.0 25.4 38.2#



#67
Ethyl Benzene
Concen: 7.282 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 91 Resp: 213446
Ion Ratio Lower Upper
91 100
106 32.9 24.9 37.3

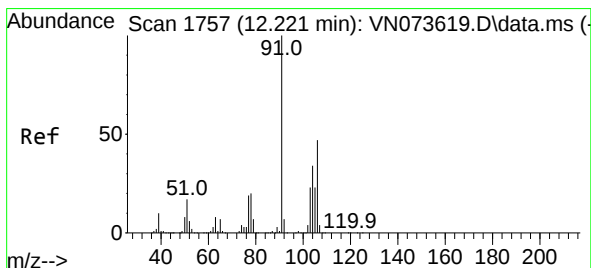
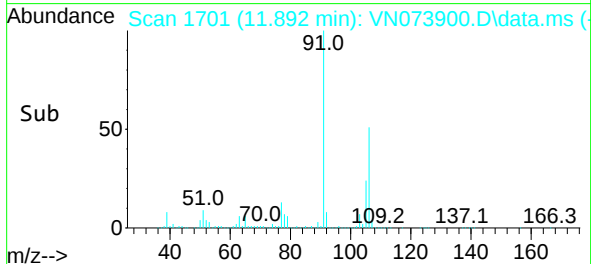
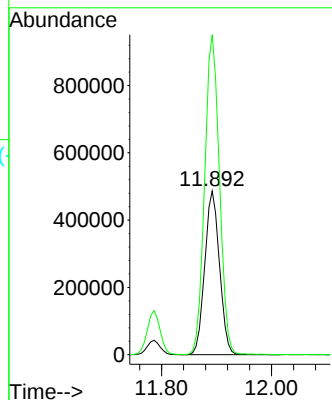
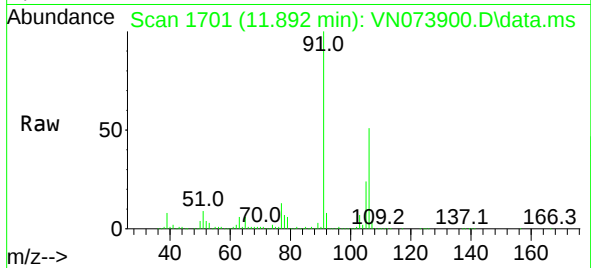




#68
m/p-Xylenes
Concen: 75.858 ug/l
RT: 11.892 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

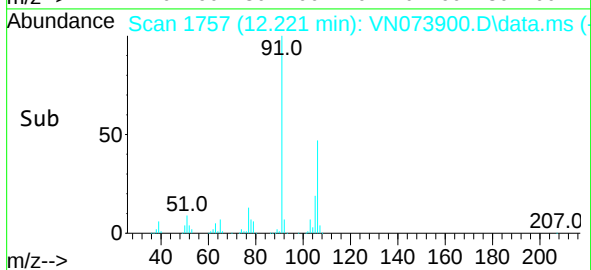
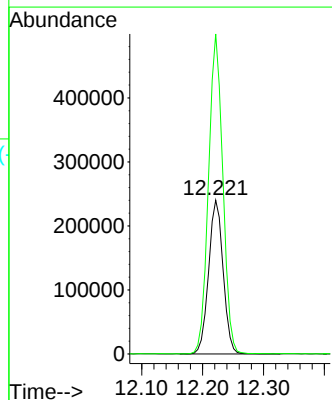
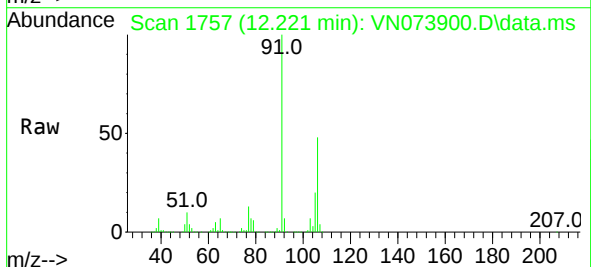
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

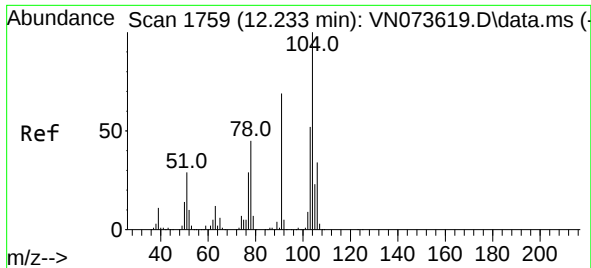
Tgt Ion:106 Resp: 903464
Ion Ratio Lower Upper
106 100
91 196.1 158.9 238.3



#69
o-Xylene
Concen: 33.248 ug/l
RT: 12.221 min Scan# 1757
Delta R.T. 0.000 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion:106 Resp: 397090
Ion Ratio Lower Upper
106 100
91 205.2 106.0 318.0

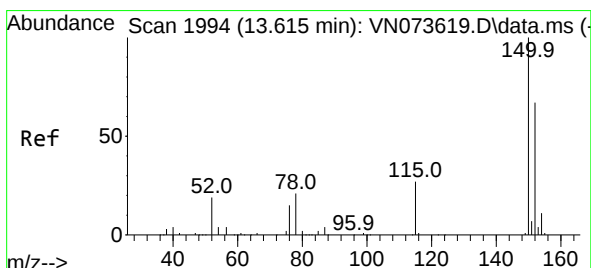
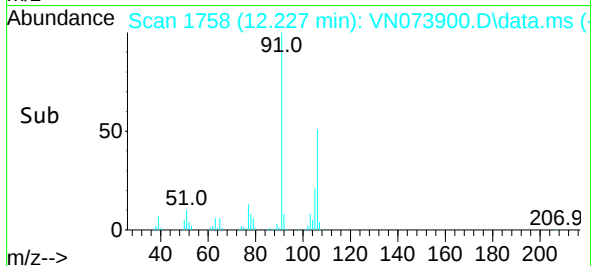
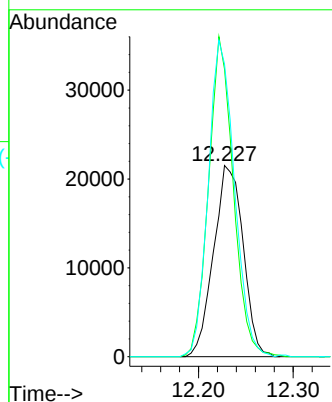
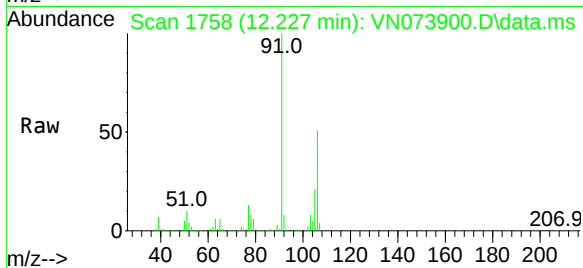




#70
Styrene
Concen: 2.491 ug/l
RT: 12.227 min Scan# 1759
Delta R.T. -0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

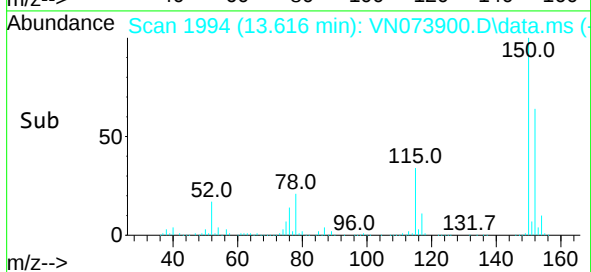
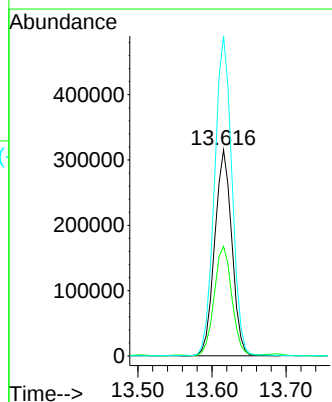
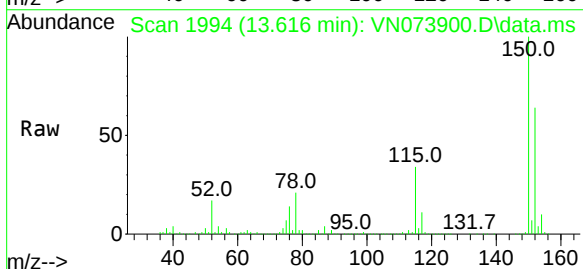
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

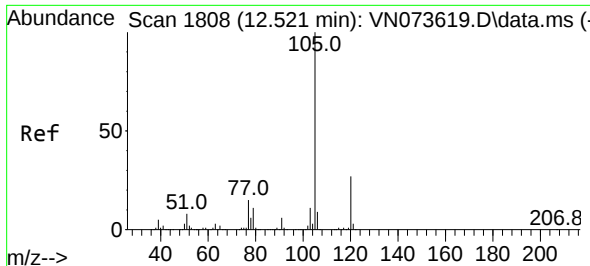
Tgt Ion:104 Resp: 46582
Ion Ratio Lower Upper
104 100
78 140.0 39.5 59.3#
103 146.7 44.0 66.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.616 min Scan# 1994
Delta R.T. 0.000 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion:152 Resp: 505583
Ion Ratio Lower Upper
152 100
115 54.9 28.9 86.7
150 158.0 0.0 356.2

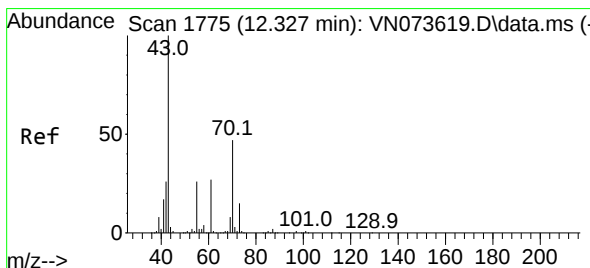
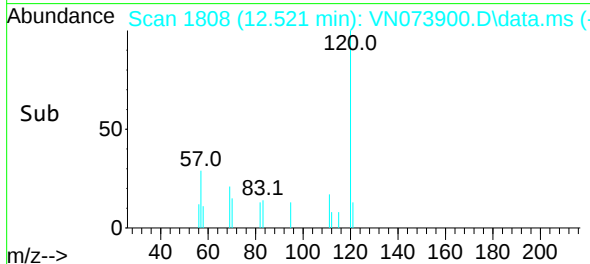
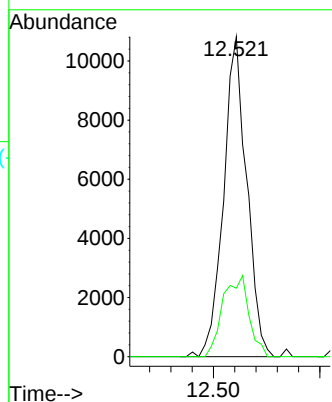
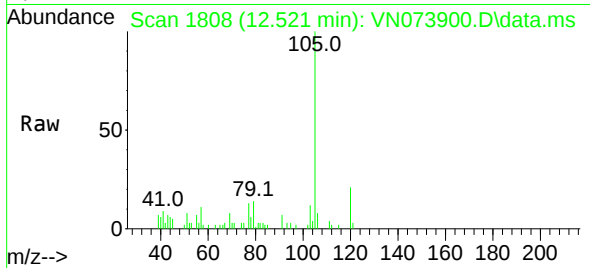




#73
Isopropylbenzene
Concen: 0.442 ug/l
RT: 12.521 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

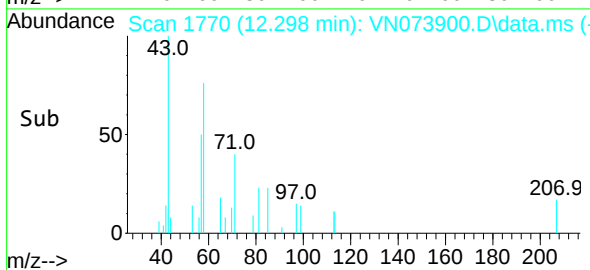
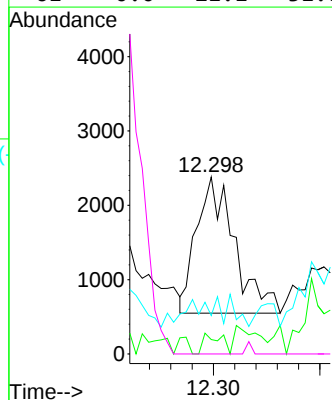
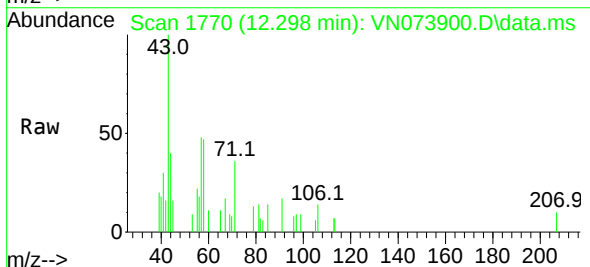
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

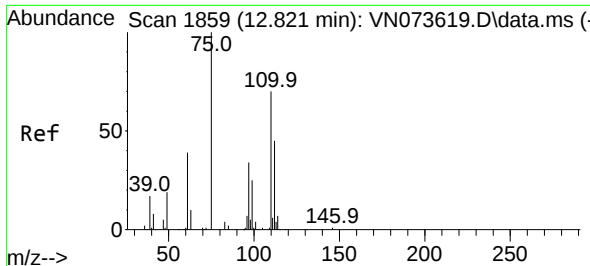
Tgt Ion:105 Resp: 16275
Ion Ratio Lower Upper
105 100
120 28.6 13.5 40.4



#74
N-ethyl acetate
Concen: 0.326 ug/l
RT: 12.298 min Scan# 1770
Delta R.T. -0.029 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 43 Resp: 4535
Ion Ratio Lower Upper
43 100
70 5.0 39.0 58.4#
55 0.0 21.1 31.7#
61 0.0 21.1 31.7#

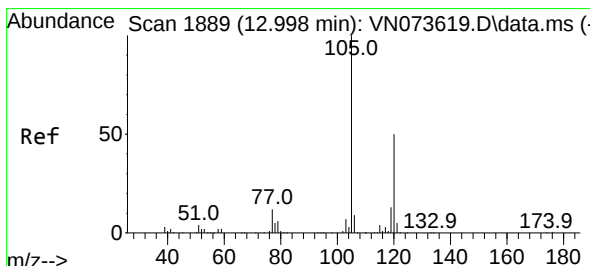
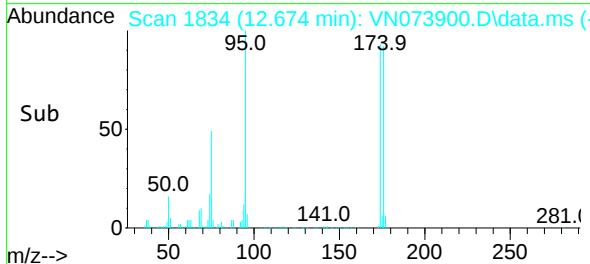
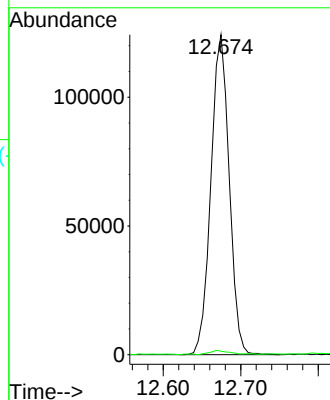
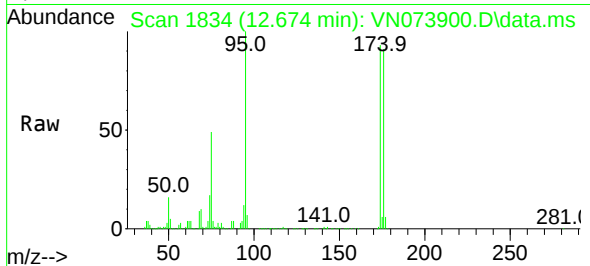




#76
1,2,3-Trichloropropane
Concen: 18.996 ug/l
RT: 12.674 min Scan# 1859
Delta R.T. -0.147 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

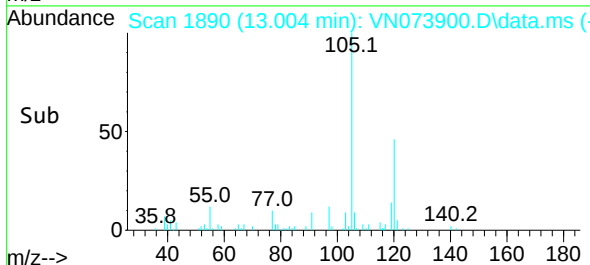
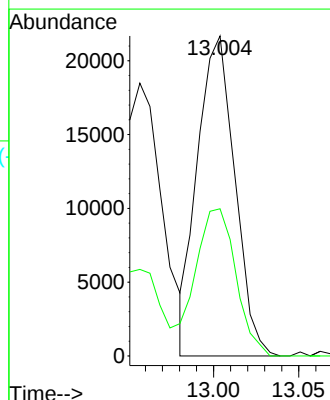
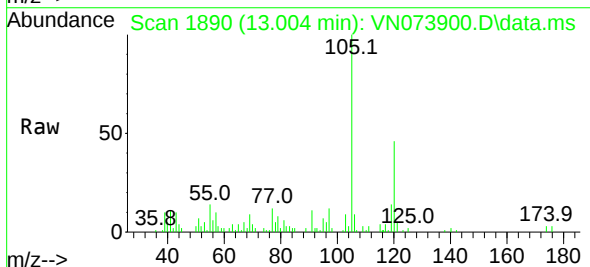
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

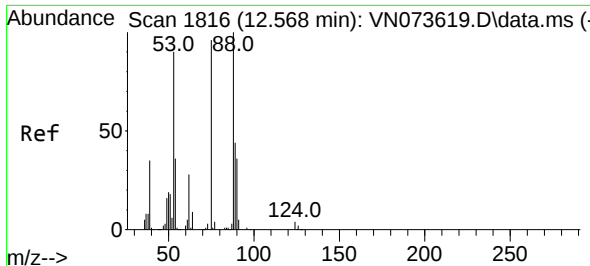
Tgt Ion: 75 Resp: 204160
Ion Ratio Lower Upper
75 100
77 1.5 98.5 295.5#



#80
1,3,5-Trimethylbenzene
Concen: 1.103 ug/l
RT: 13.004 min Scan# 1890
Delta R.T. 0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 105 Resp: 33031
Ion Ratio Lower Upper
105 100
120 50.6 24.9 74.7

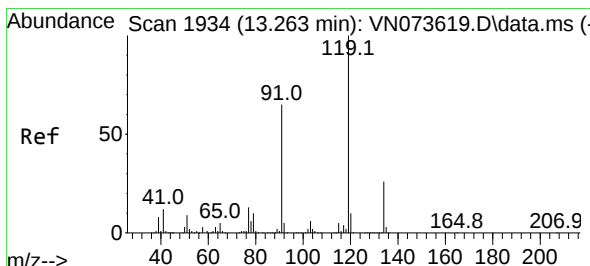
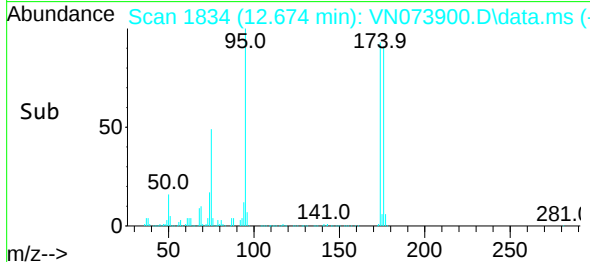
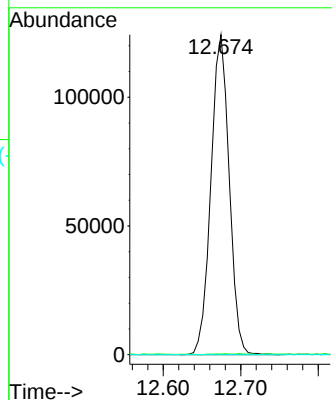
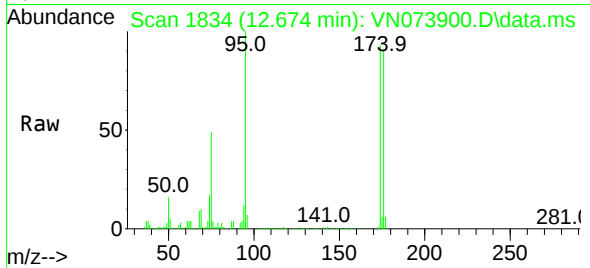




#81
 trans-1,4-Dichloro-2-butene
 Concen: 55.257 ug/l
 RT: 12.674 min Scan# 1816
 Delta R.T. 0.106 min
 Lab File: VN073900.D
 Acq: 15 Aug 2022 17:06

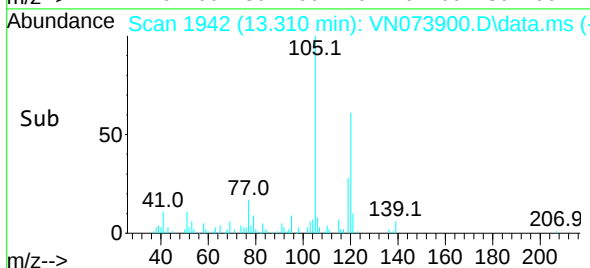
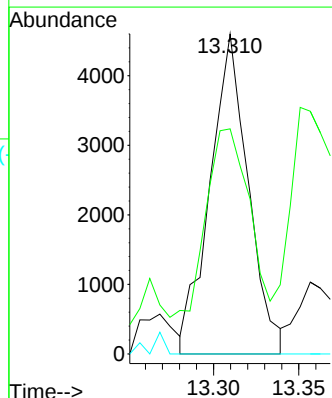
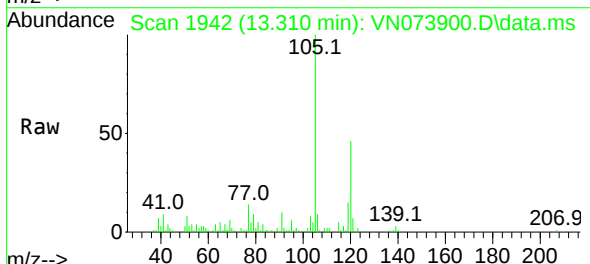
Instrument :
 MSVOA_N
 ClientSampleId :
 PPE-DRUMS-0808

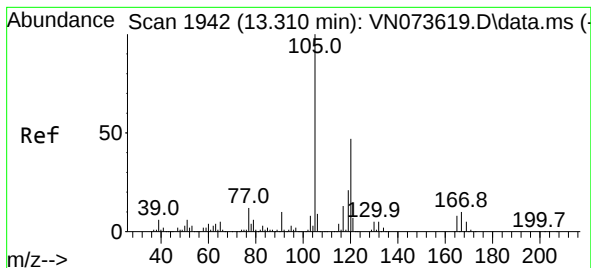
Tgt Ion: 75 Resp: 204160
 Ion Ratio Lower Upper
 75 100
 53 0.3 78.0 117.0#
 89 0.0 37.2 55.8#



#83
 tert-Butylbenzene
 Concen: 0.260 ug/l
 RT: 13.310 min Scan# 1942
 Delta R.T. 0.047 min
 Lab File: VN073900.D
 Acq: 15 Aug 2022 17:06

Tgt Ion: 119 Resp: 7172
 Ion Ratio Lower Upper
 119 100
 91 66.0 31.6 94.8
 134 0.0 13.7 41.1#





#84

1,2,4-Trimethylbenzene

Concen: 1.721 ug/l

RT: 13.310 min Scan# 1942

Delta R.T. 0.000 min

Lab File: VN073900.D

Acq: 15 Aug 2022 17:06

Instrument :

MSVOA_N

ClientSampleId :

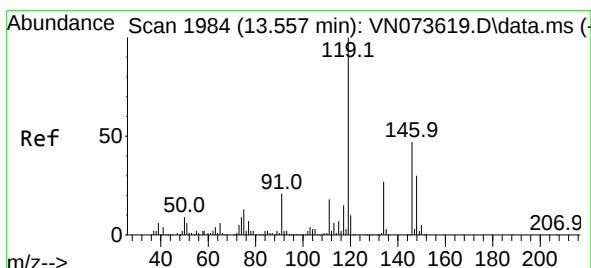
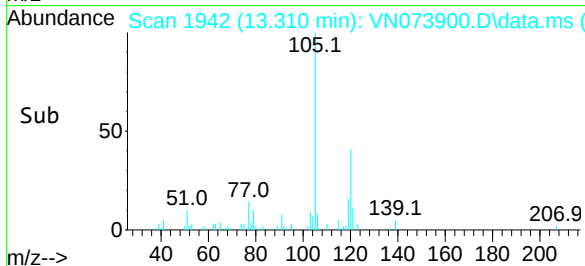
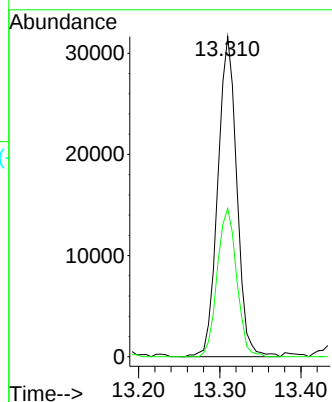
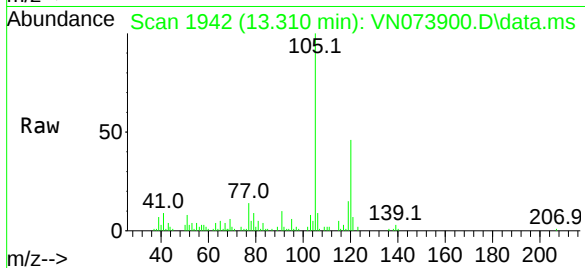
PPE-DRUMS-0808

Tgt Ion:105 Resp: 51470

Ion Ratio Lower Upper

105 100

120 47.1 23.3 69.8



#86

p-Isopropyltoluene

Concen: 0.805 ug/l

RT: 13.557 min Scan# 1984

Delta R.T. 0.000 min

Lab File: VN073900.D

Acq: 15 Aug 2022 17:06

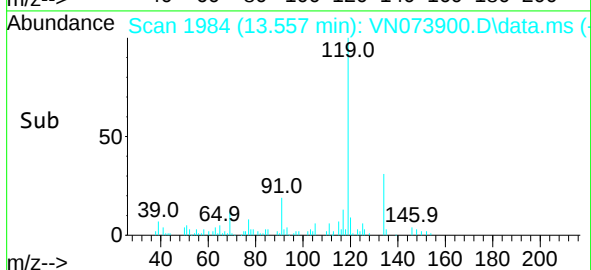
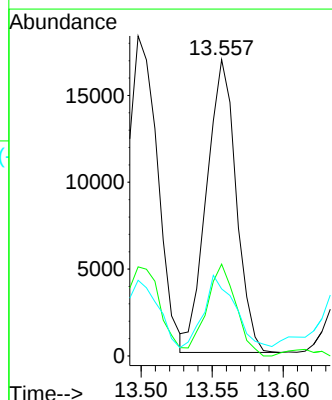
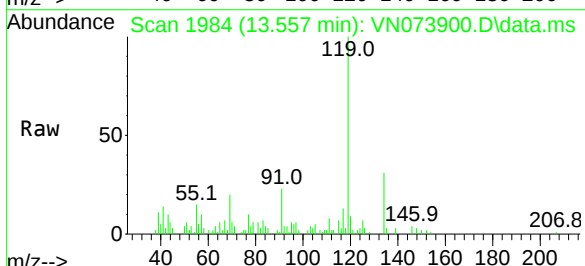
Tgt Ion:119 Resp: 24507

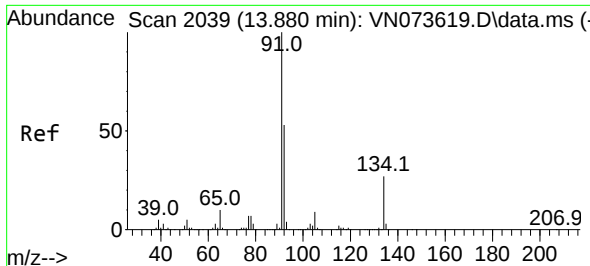
Ion Ratio Lower Upper

119 100

134 30.6 13.3 39.8

91 25.6 11.3 33.9

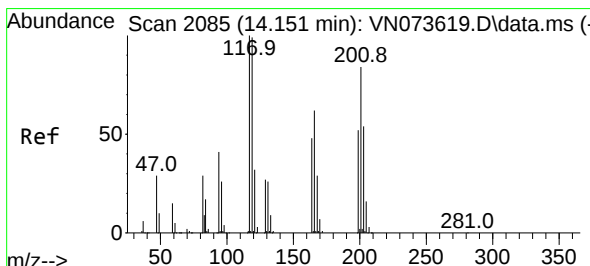
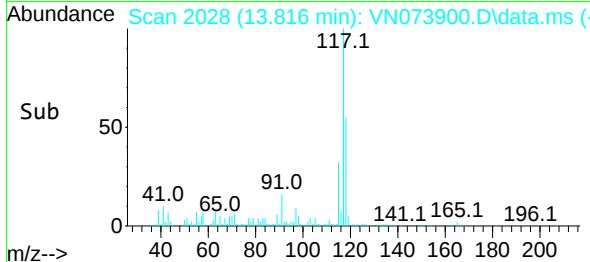
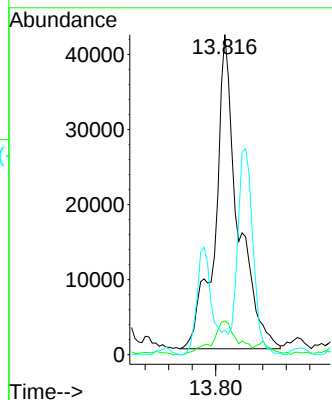
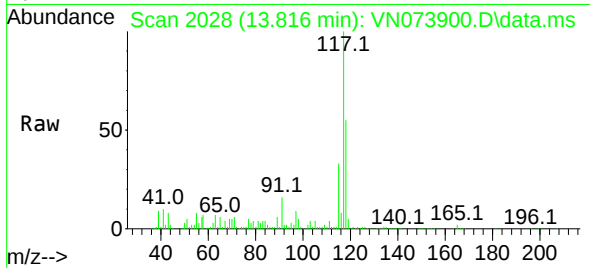




#89
n-Butylbenzene
Concen: 4.692 ug/l
RT: 13.816 min Scan# 2039
Delta R.T. -0.065 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

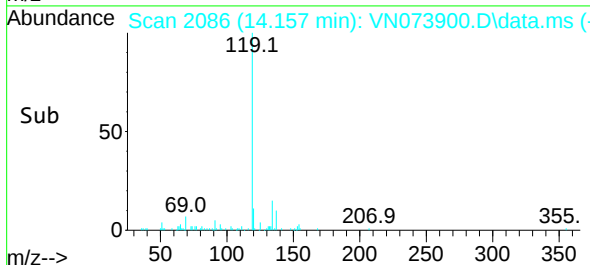
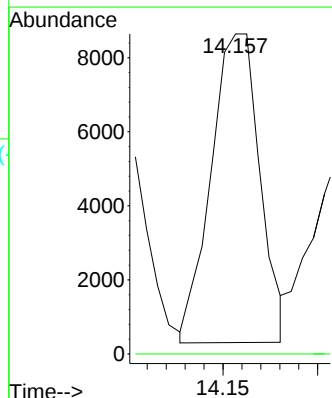
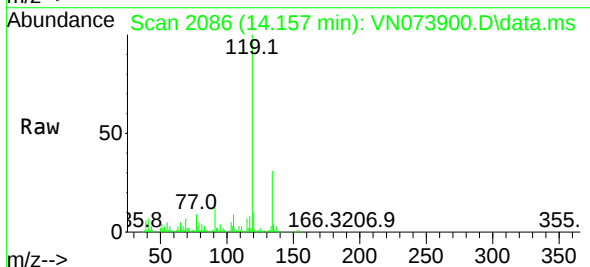
Instrument :
MSVOA_N
ClientSampleId :
PPE-DRUMS-0808

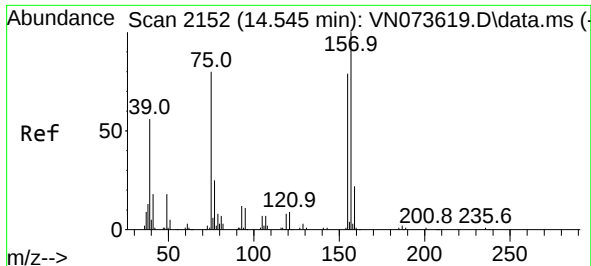
Tgt Ion: 91 Resp: 113087
Ion Ratio Lower Upper
91 100
92 11.7 26.9 80.7#
134 0.0 13.6 40.8#



#90
Hexachloroethane
Concen: 2.689 ug/l
RT: 14.157 min Scan# 2086
Delta R.T. 0.006 min
Lab File: VN073900.D
Acq: 15 Aug 2022 17:06

Tgt Ion: 117 Resp: 14959
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.409 ug/l

RT: 14.563 min Scan# 2155

Delta R.T. 0.018 min

Lab File: VN073900.D

Acq: 15 Aug 2022 17:06

Instrument :

MSVOA_N

ClientSampleId :

PPE-DRUMS-0808

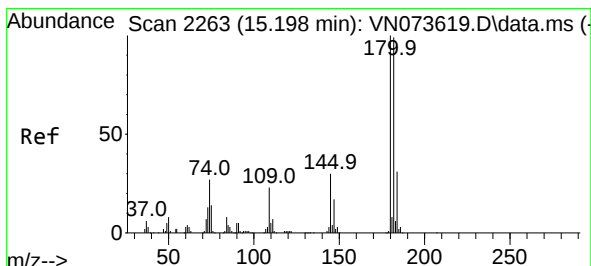
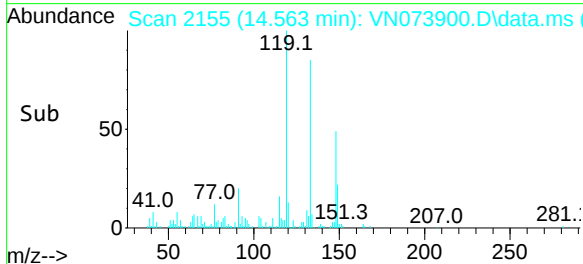
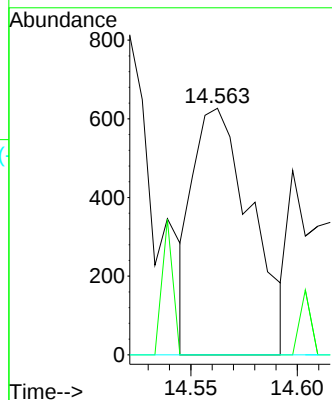
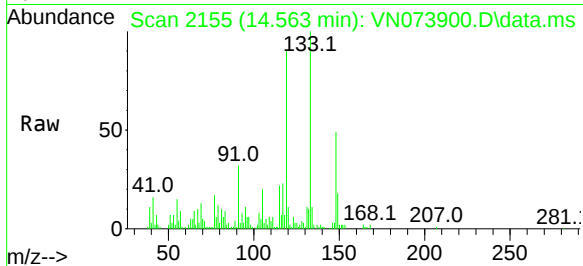
Tgt Ion: 75 Resp: 1194

Ion Ratio Lower Upper

75 100

155 0.0 44.9 134.5#

157 0.0 59.0 176.8#



#93

1,2,4-Trichlorobenzene

Concen: 0.266 ug/l

RT: 15.198 min Scan# 2263

Delta R.T. 0.000 min

Lab File: VN073900.D

Acq: 15 Aug 2022 17:06

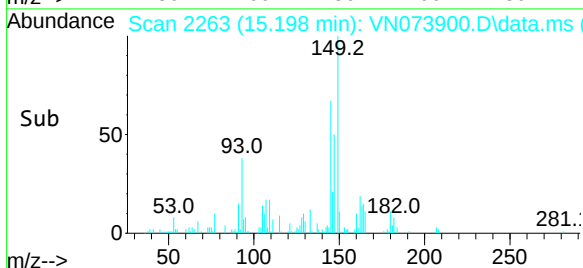
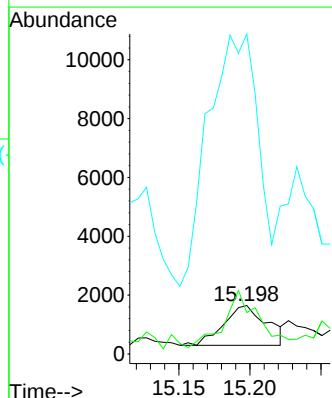
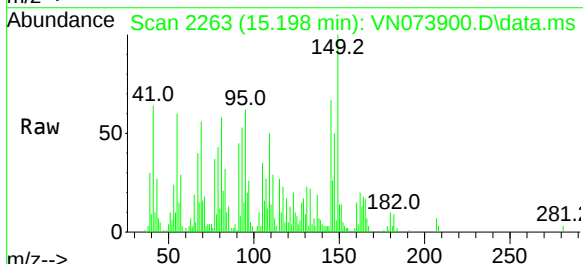
Tgt Ion: 180 Resp: 2886

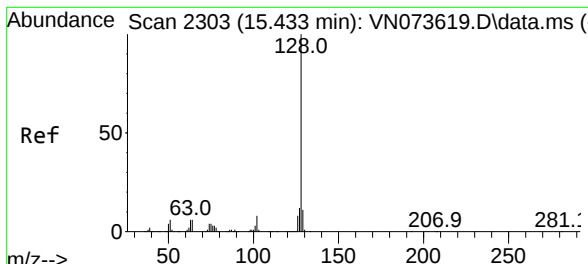
Ion Ratio Lower Upper

180 100

182 114.6 47.5 142.5

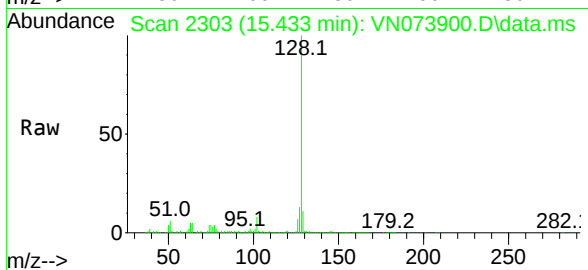
145 794.8 14.5 43.5#





#95
 Naphthalene
 Concen: 58.720 ug/l
 RT: 15.433 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN073900.D
 Acq: 15 Aug 2022 17:06

Instrument :
 MSVOA_N
 ClientSampleId :
 PPE-DRUMS-0808



Tgt Ion:128 Resp: 2079218

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.3	15.5
129	11.3	8.6	13.0

