

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111122\
 Data File : VN075247.D
 Acq On : 11 Nov 2022 14:53
 Operator : JC\MD
 Sample : N5582-06 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31880

Quant Time: Nov 14 03:45:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	107040	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	195518	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	172657	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	81564	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	73552	50.999	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.000%			
35) Dibromofluoromethane	8.171	113	61629	53.694	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.380%			
50) Toluene-d8	10.571	98	219676	49.331	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.660%			
62) 4-Bromofluorobenzene	12.853	95	81888	52.348	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.700%			
Target Compounds						Qvalue
6) Chloroethane	3.095	64	526	0.348	ug/l #	45
11) Tert butyl alcohol	5.512	59	492	1.463	ug/l #	72
16) Acetone	4.448	43	1574	2.577	ug/l #	85
18) Methyl Acetate	5.036	43	430	0.216	ug/l #	47
20) Methylene Chloride	5.277	84	2002	1.470	ug/l #	89
25) 2-Butanone	7.494	43	4816	5.014	ug/l	90
31) Cyclohexane	8.230	56	2546	1.187	ug/l #	34
36) 1,1-Dichloropropene	8.230	75	9054	5.095	ug/l #	50
37) Ethyl Acetate	7.494	43	4816	2.471	ug/l #	66
38) Carbon Tetrachloride	8.230	117	11366	5.815	ug/l #	16
39) Methylcyclohexane	9.600	83	1151	0.491	ug/l	93
40) Benzene	8.618	78	1782	0.328	ug/l #	86
43) Isopropyl Acetate	8.800	43	2075	0.686	ug/l #	53
48) Methyl methacrylate	9.606	41	289	0.208	ug/l #	28
52) Toluene	10.629	92	16594	4.563	ug/l	98
55) 1,1,2-Trichloroethane	11.000	97	907	0.629	ug/l #	17
58) 2-Chloroethyl Vinyl ether	10.171	63	210	0.247	ug/l #	44
59) 2-Hexanone	11.182	43	860	0.581	ug/l	64
67) Ethyl Benzene	11.965	91	18575	2.801	ug/l	90
68) m/p-Xylenes	12.065	106	23818	8.952	ug/l	97
69) o-Xylene	12.400	106	14718	5.594	ug/l	96
71) Bromoform	12.841	173	674	0.658	ug/l #	1
73) Isopropylbenzene	12.694	105	4613	0.704	ug/l	97
74) N-amyl acetate	12.482	43	1906	0.787	ug/l #	49
75) 1,1,2,2-Tetrachloroethane	12.947	83	127	Below Cal	#	26
76) 1,2,3-Trichloropropane	12.847	75	42701	24.657	ug/l #	1
78) n-propylbenzene	13.035	91	15936	2.168	ug/l	100
79) 2-Chlorotoluene	13.100	91	4477	0.997	ug/l #	41
80) 1,3,5-Trimethylbenzene	13.176	105	17035	3.097	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.847	75	42701	63.293	ug/l #	10
82) 4-Chlorotoluene	13.100	91	4477	0.997	ug/l #	41
83) tert-Butylbenzene	13.482	119	8299	1.698	ug/l #	61
84) 1,2,4-Trimethylbenzene	13.482	105	69779	12.540	ug/l	100
85) sec-Butylbenzene	13.612	105	6385	0.934	ug/l	87
86) p-Isopropyltoluene	13.729	119	3940	0.698	ug/l	95
89) n-Butylbenzene	14.059	91	8731	1.920	ug/l #	82

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Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 2022
Response via : Initial Calibration

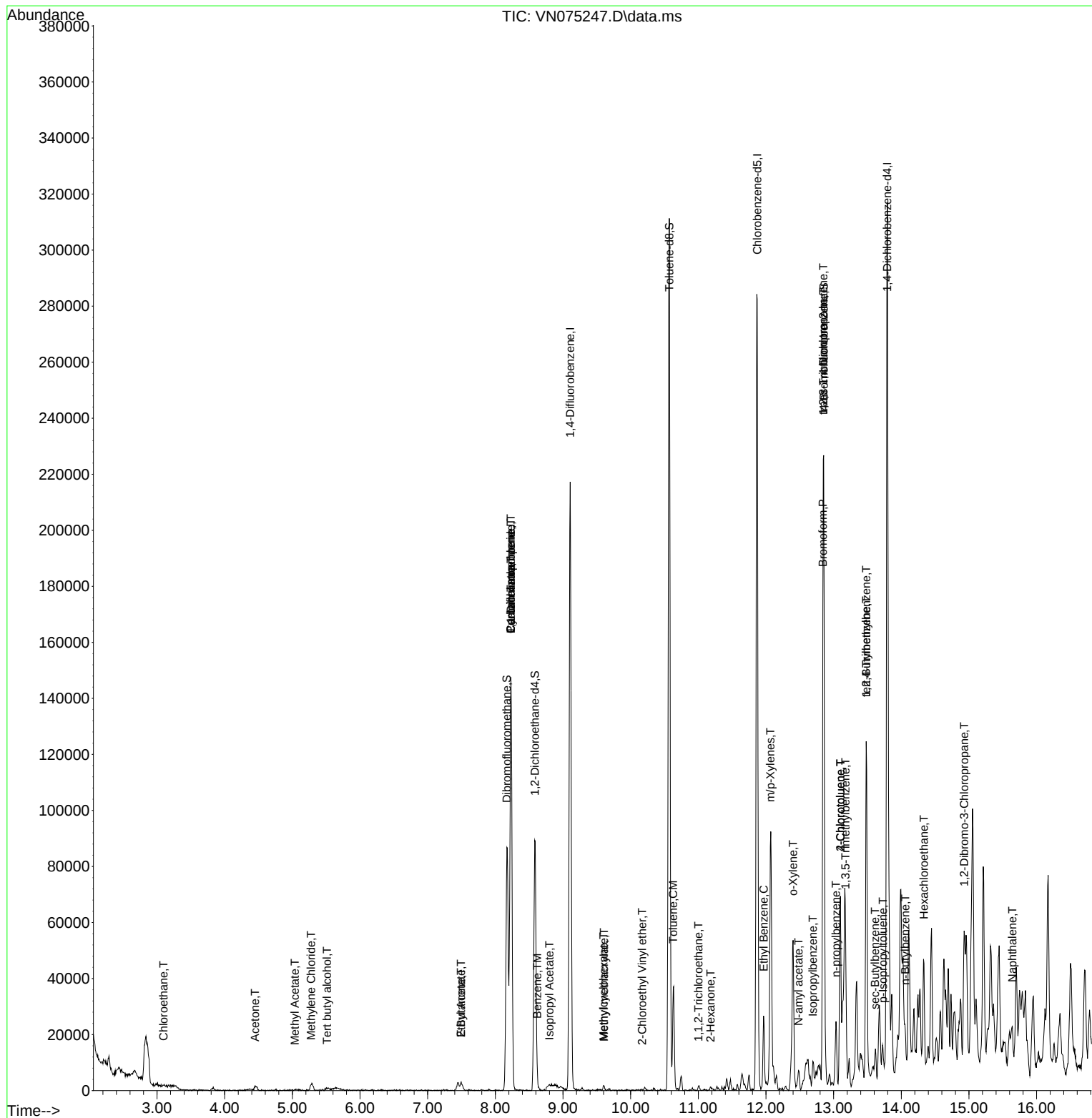
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	14.335	117	2324	2.245	ug/l #	19
92) 1,2-Dibromo-3-Chloropr...	14.929	75	326	0.738	ug/l #	2
95) Naphthalene	15.641	128	9336	2.010	ug/l #	95

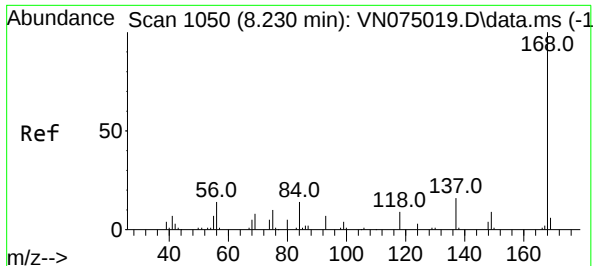
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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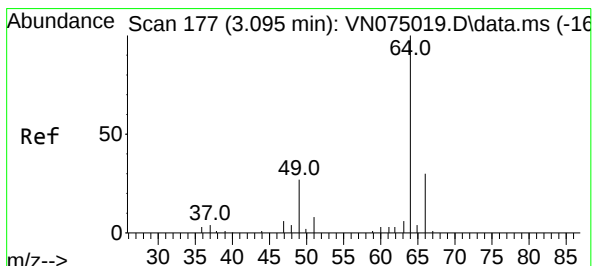
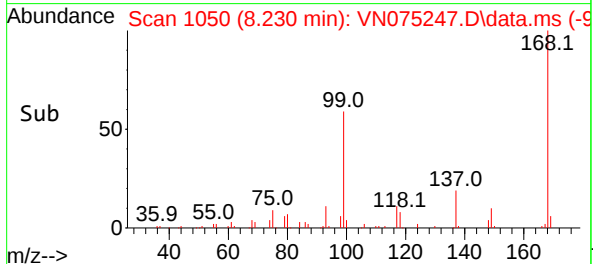
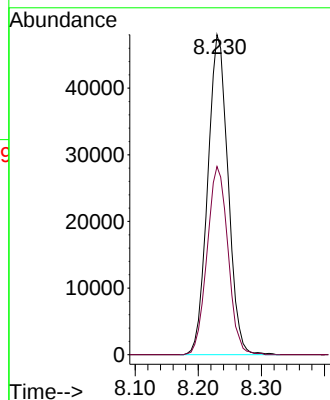
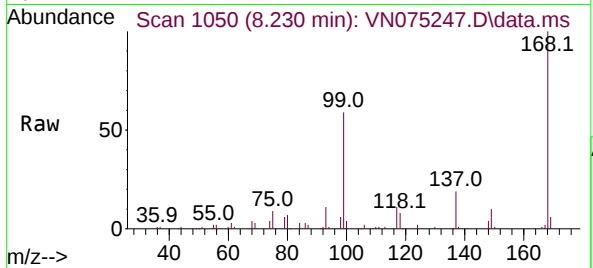




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN075247.D
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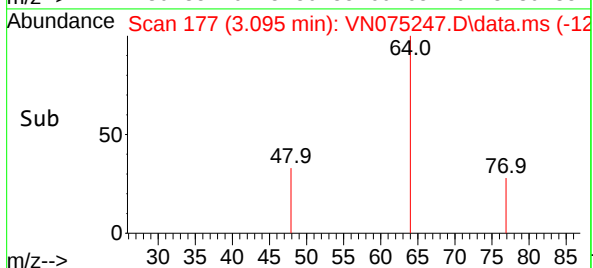
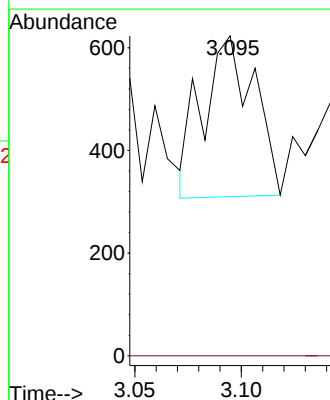
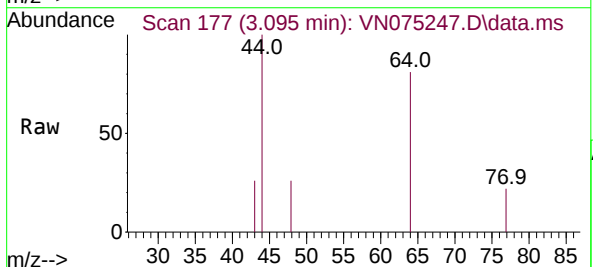
Instrument :
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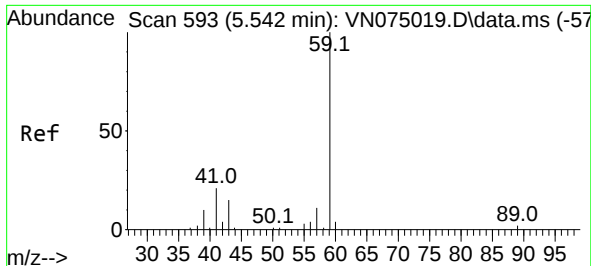
Tgt Ion:168 Resp: 107040
Ion Ratio Lower Upper
168 100
99 58.8 51.6 77.4



#6
Chloroethane
Concen: 0.348 ug/l
RT: 3.095 min Scan# 177
Delta R.T. -0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 64 Resp: 526
Ion Ratio Lower Upper
64 100
66 0.0 23.8 35.8#

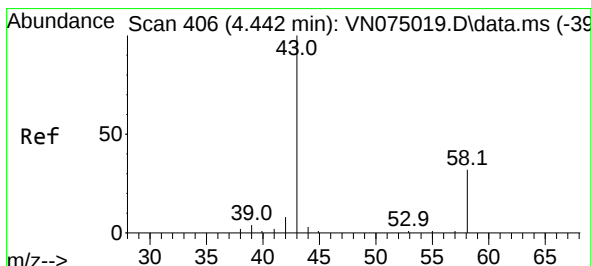
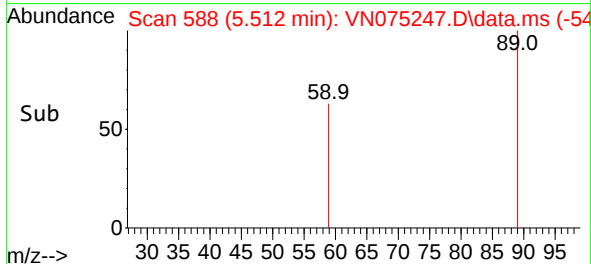
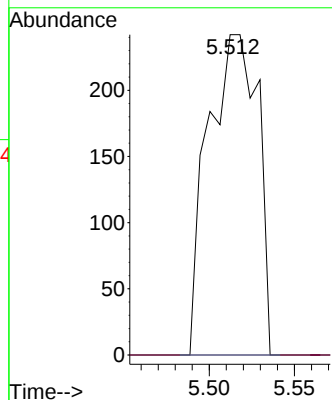
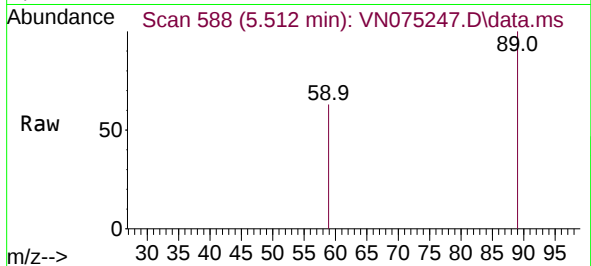




#11
Tert butyl alcohol
Concen: 1.463 ug/l
RT: 5.512 min Scan# 51
Delta R.T. -0.030 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

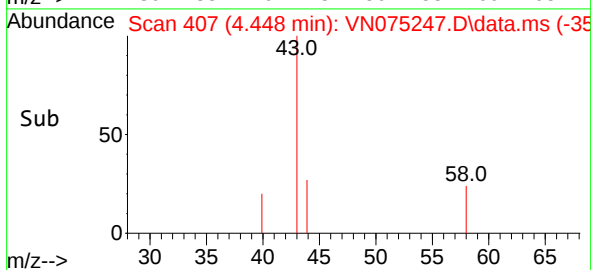
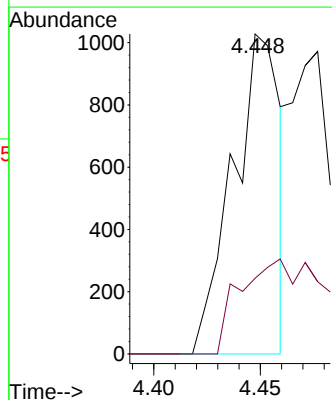
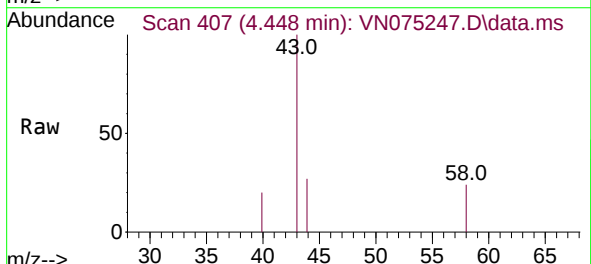
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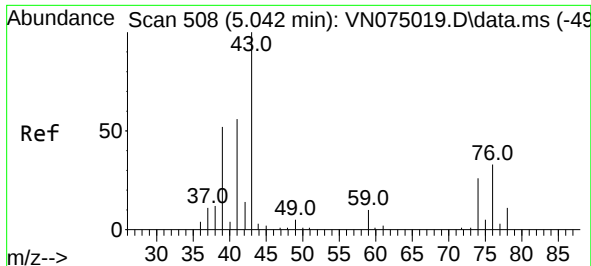
Tgt Ion: 59 Resp: 492
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#



#16
Acetone
Concen: 2.577 ug/l
RT: 4.448 min Scan# 407
Delta R.T. 0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 43 Resp: 1574
Ion Ratio Lower Upper
43 100
58 23.6 25.5 38.3#

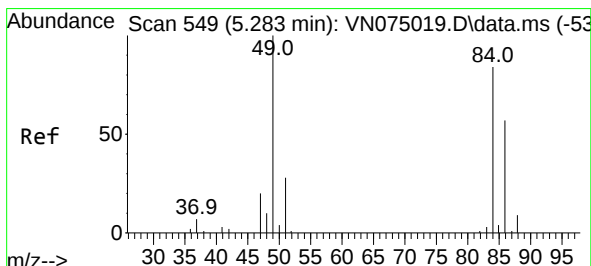
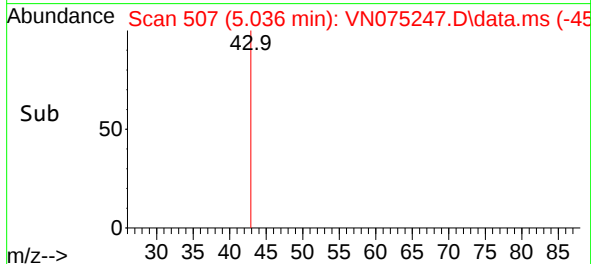
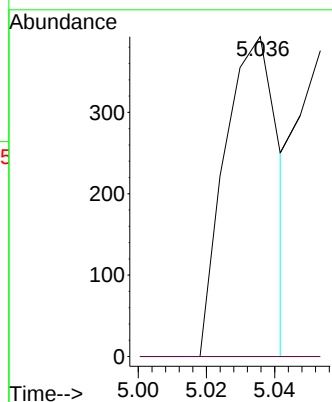
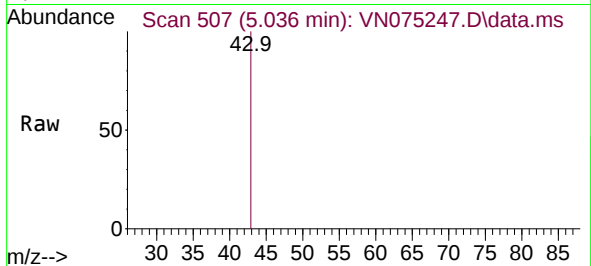




#18
Methyl Acetate
Concen: 0.216 ug/l
RT: 5.036 min Scan# 50
Delta R.T. -0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

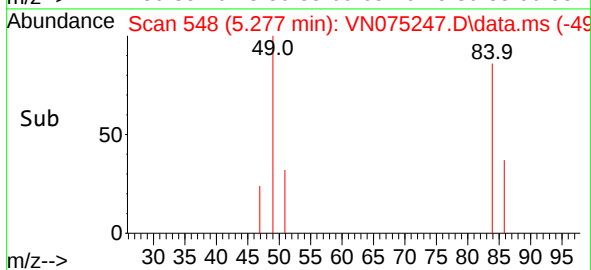
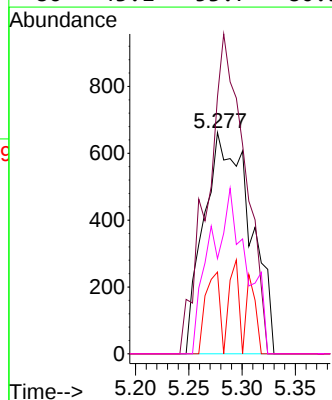
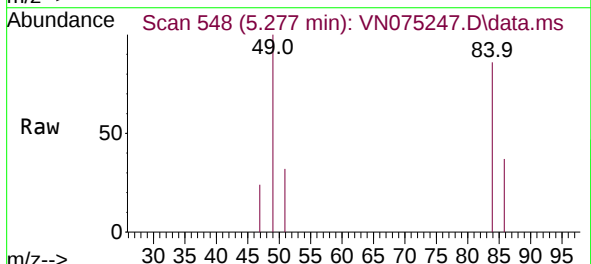
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MSVOA_N
ClientSampleId :
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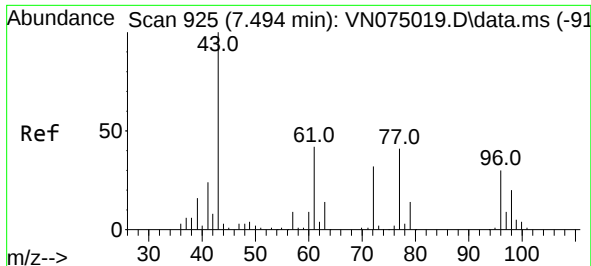
Tgt Ion: 43 Resp: 430
Ion Ratio Lower Upper
43 100
74 0.0 22.0 33.0#



#20
Methylene Chloride
Concen: 1.470 ug/l
RT: 5.277 min Scan# 548
Delta R.T. -0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 84 Resp: 2002
Ion Ratio Lower Upper
84 100
49 116.2 94.9 142.3
51 37.0 26.8 40.2
86 43.1 53.7 80.5#

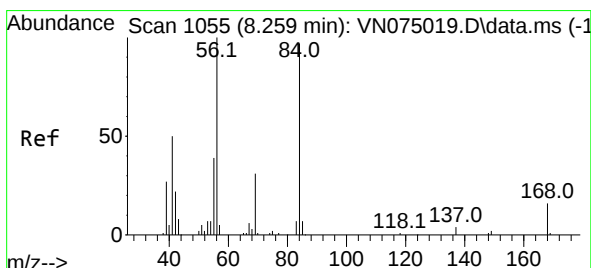
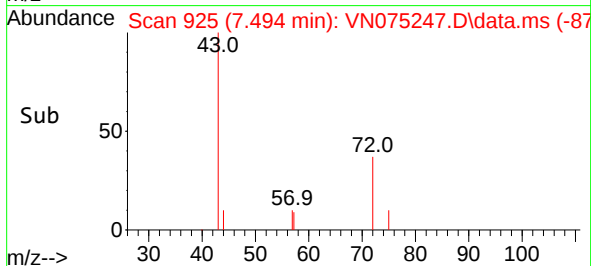
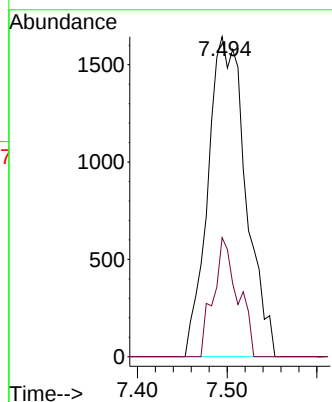
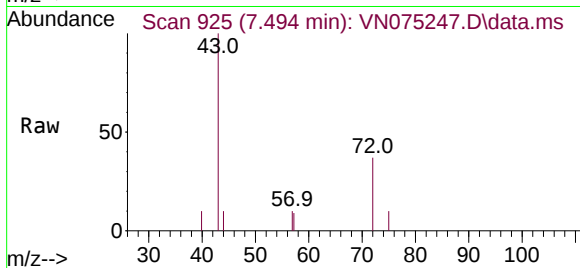




#25
2-Butanone
Concen: 5.014 ug/l
RT: 7.494 min Scan# 91
Delta R.T. 0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

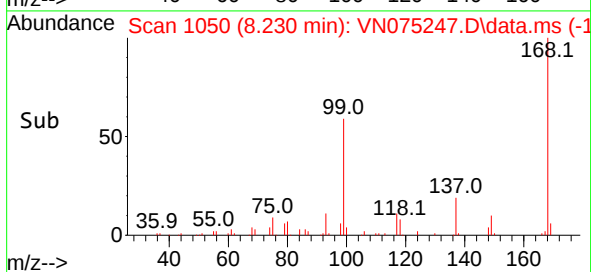
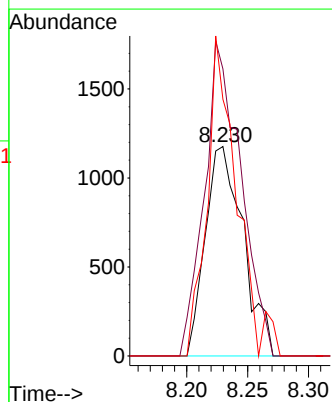
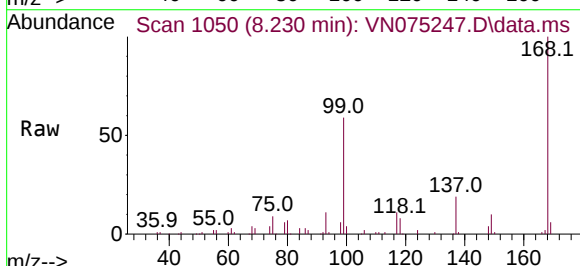
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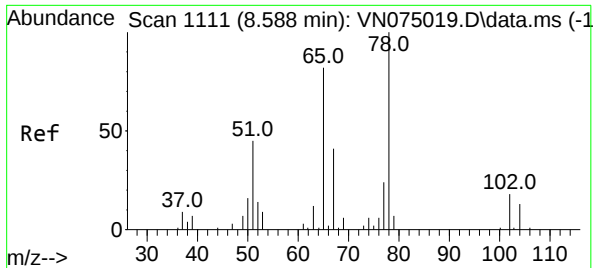
Tgt Ion: 43 Resp: 4816
Ion Ratio Lower Upper
43 100
72 37.2 25.5 38.3



#31
Cyclohexane
Concen: 1.187 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.029 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 56 Resp: 2546
Ion Ratio Lower Upper
56 100
69 137.0 25.2 37.8#
84 122.5 77.8 116.8#

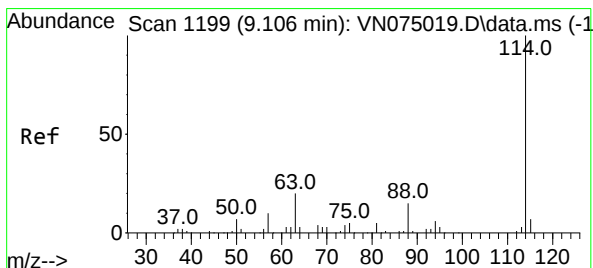
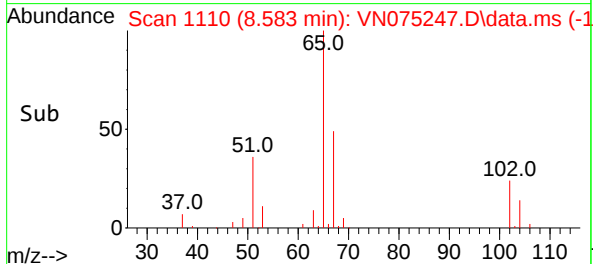
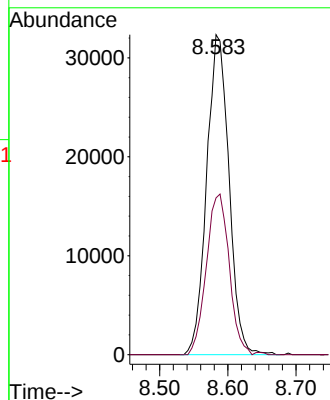
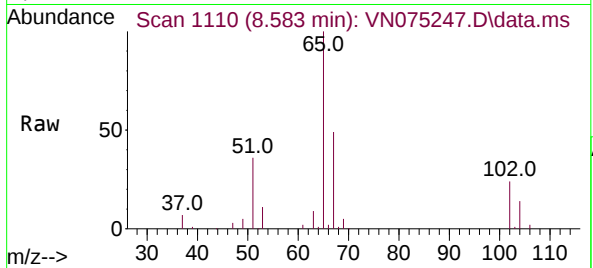




#33
 1,2-Dichloroethane-d4
 Concen: 50.999 ug/l
 RT: 8.583 min Scan# 1111
 Delta R.T. -0.005 min
 Lab File: VN075247.D
 Acq: 11 Nov 2022 14:53

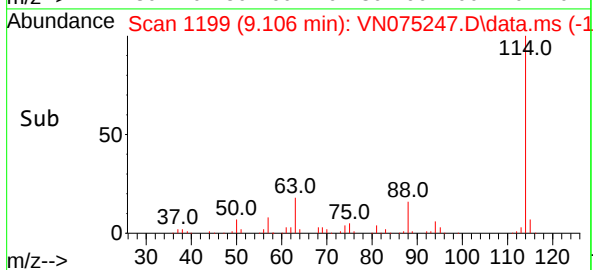
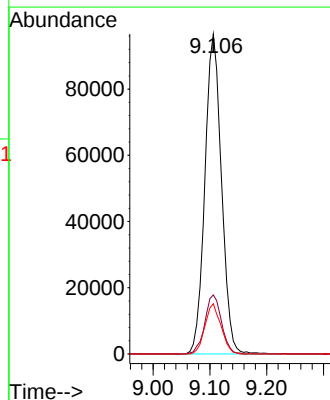
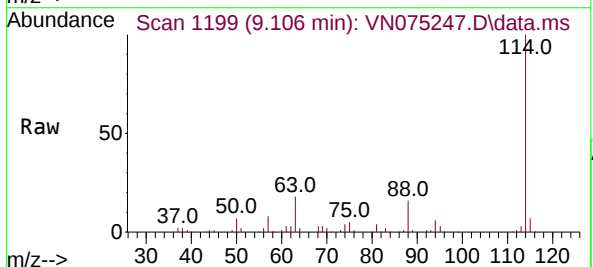
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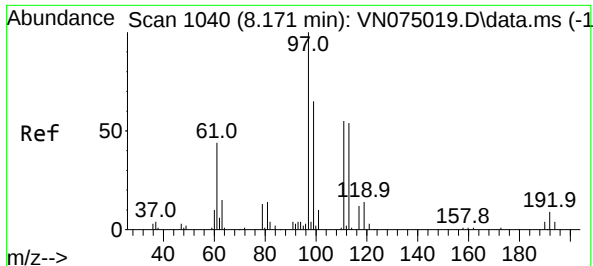
Tgt Ion: 65 Resp: 73552
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 102.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.106 min Scan# 1199
 Delta R.T. 0.000 min
 Lab File: VN075247.D
 Acq: 11 Nov 2022 14:53

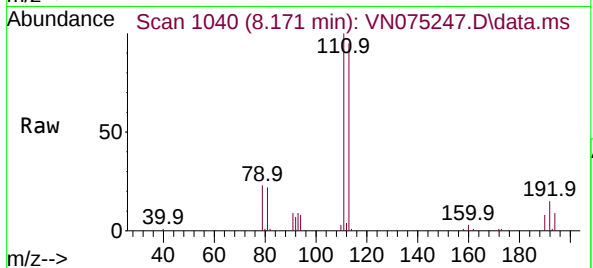
Tgt Ion: 114 Resp: 195518
 Ion Ratio Lower Upper
 114 100
 63 18.5 0.0 39.6
 88 15.7 0.0 29.0



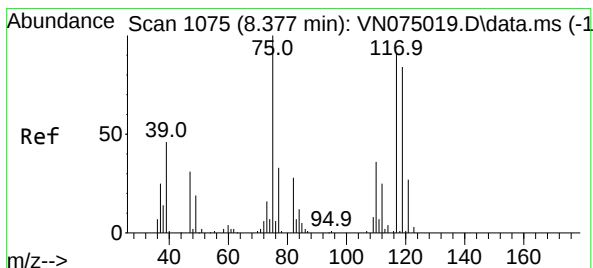
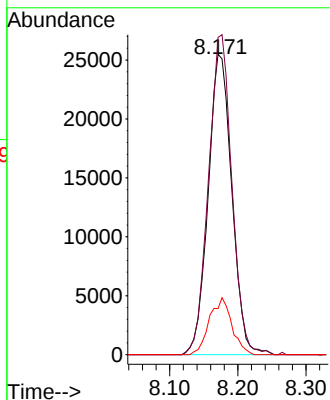
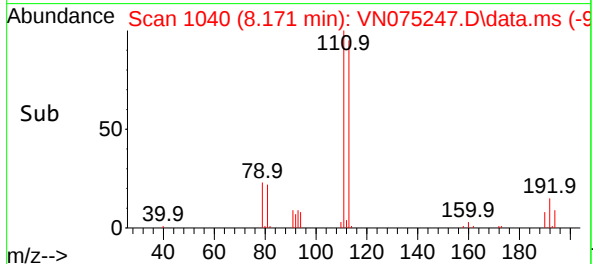


#35
Dibromofluoromethane
Concen: 53.694 ug/l
RT: 8.171 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Instrument :
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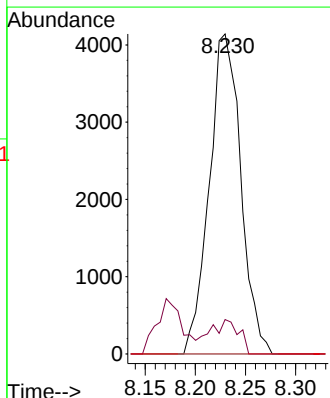
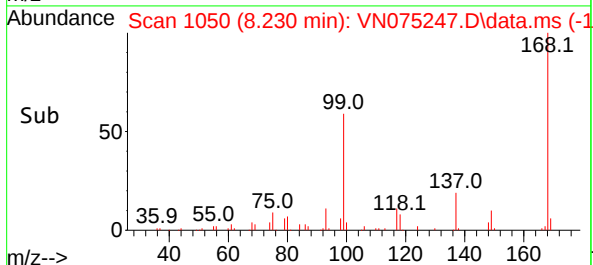
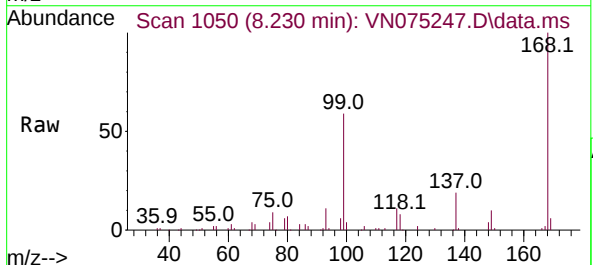


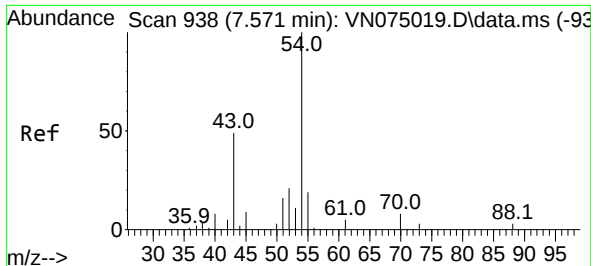
Tgt Ion:113 Resp: 61629
Ion Ratio Lower Upper
113 100
111 105.2 80.5 120.7
192 17.9 13.2 19.8



#36
1,1-Dichloropropene
Concen: 5.095 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.147 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 75 Resp: 9054
Ion Ratio Lower Upper
75 100
110 10.0 17.8 53.3#
77 0.0 24.6 37.0#





#37

Ethyl Acetate

Concen: 2.471 ug/l

RT: 7.494 min Scan# 91

Delta R.T. -0.077 min

Lab File: VN075247.D

Acq: 11 Nov 2022 14:53

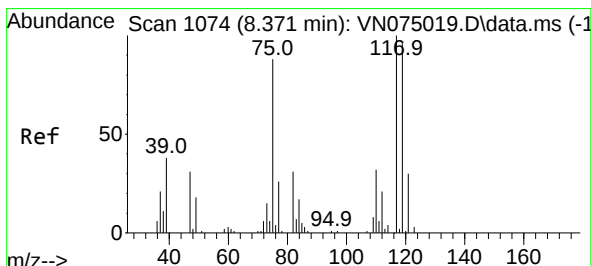
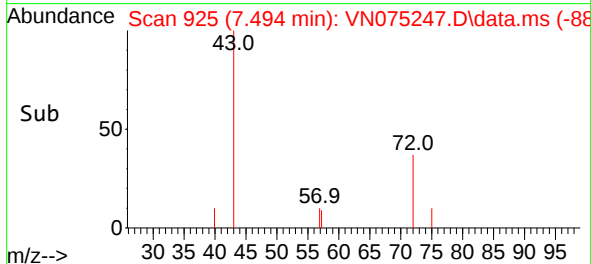
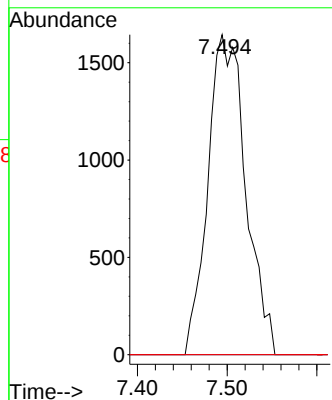
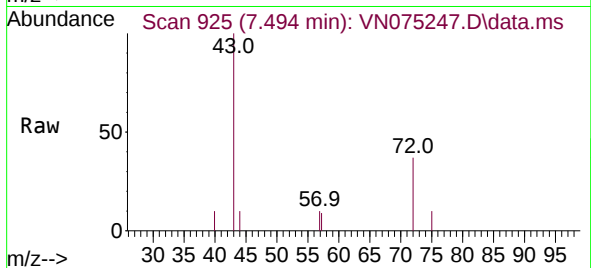
Instrument :

MSVOA_N

ClientSampleId :

31880

Tgt Ion: 43	Resp:	4816
Ion	Ratio	Lower Upper
43	100	
61	0.0	12.2 18.4#
70	0.0	9.4 14.2#



#38

Carbon Tetrachloride

Concen: 5.815 ug/l

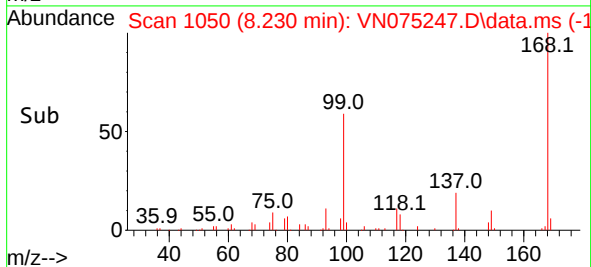
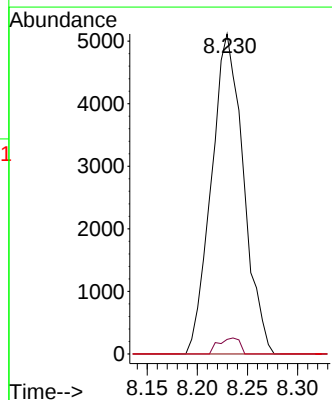
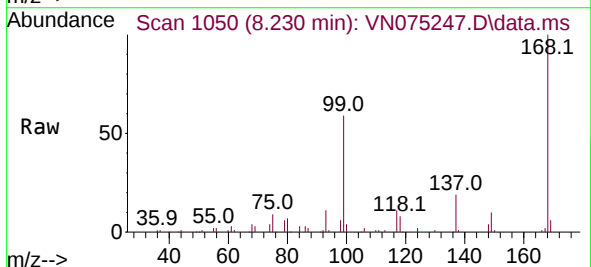
RT: 8.230 min Scan# 1050

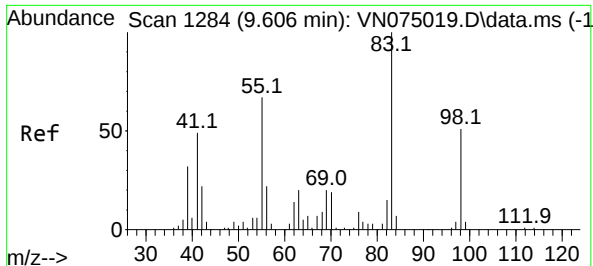
Delta R.T. -0.141 min

Lab File: VN075247.D

Acq: 11 Nov 2022 14:53

Tgt Ion: 117	Resp:	11366
Ion	Ratio	Lower Upper
117	100	
119	4.6	76.7 115.1#
121	0.0	23.9 35.9#





#39

Methylcyclohexane

Concen: 0.491 ug/l

RT: 9.600 min Scan# 1115

Delta R.T. -0.006 min

Lab File: VN075247.D

Acq: 11 Nov 2022 14:53

Instrument :

MSVOA_N

ClientSampleId :

31880

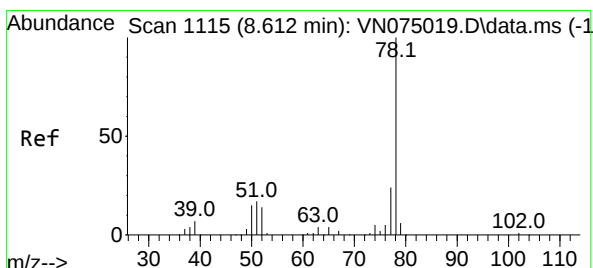
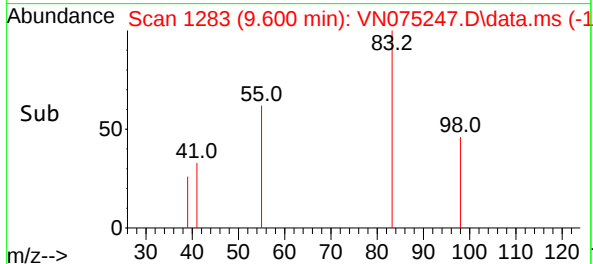
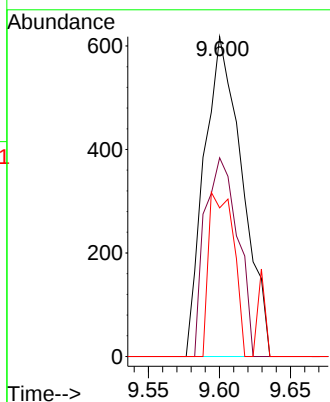
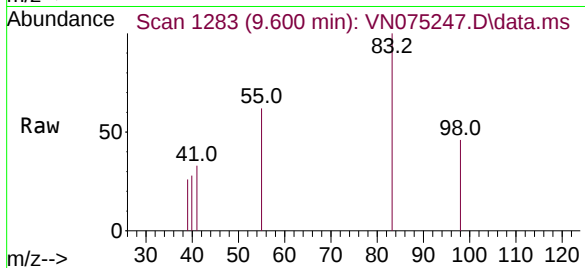
Tgt Ion: 83 Resp: 1151

Ion Ratio Lower Upper

83 100

55 62.1 53.6 80.4

98 46.4 41.1 61.7



#40

Benzene

Concen: 0.328 ug/l

RT: 8.618 min Scan# 1116

Delta R.T. 0.006 min

Lab File: VN075247.D

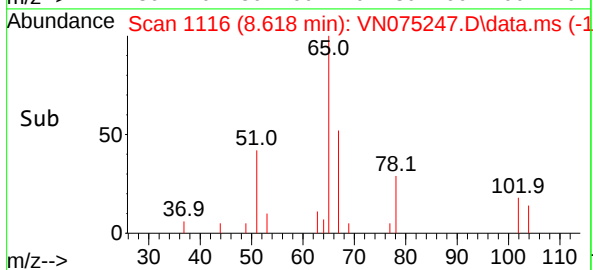
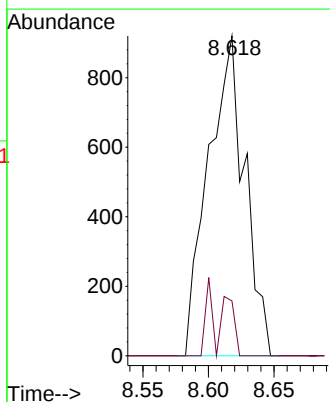
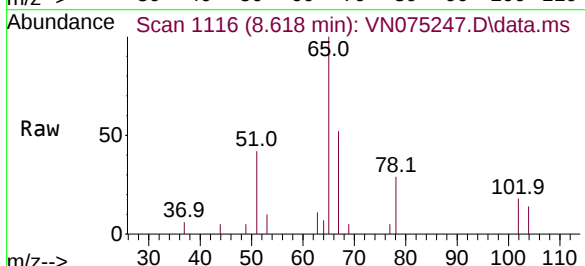
Acq: 11 Nov 2022 14:53

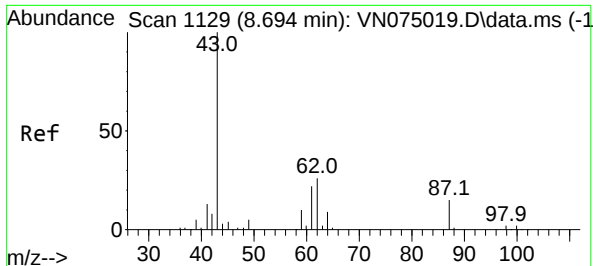
Tgt Ion: 78 Resp: 1782

Ion Ratio Lower Upper

78 100

77 17.2 19.4 29.0#

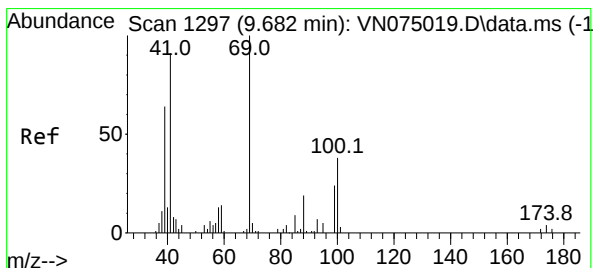
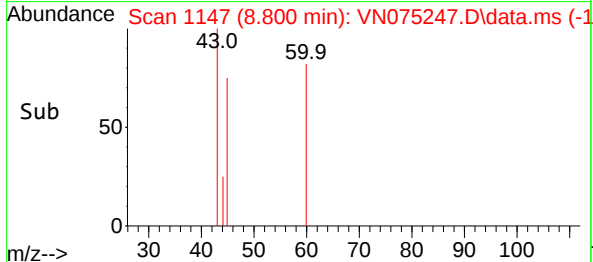
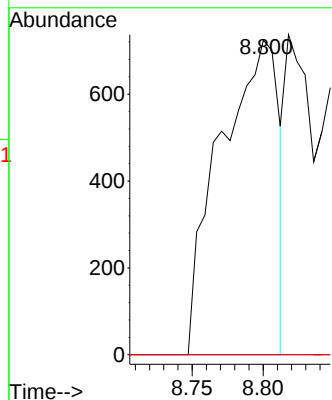
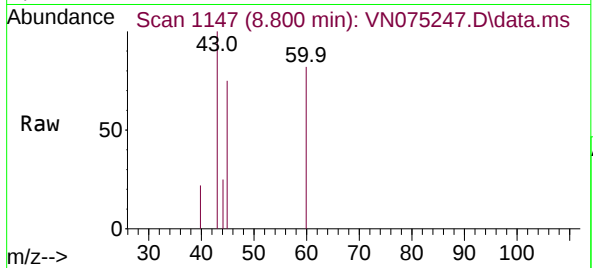




#43
Isopropyl Acetate
Concen: 0.686 ug/l
RT: 8.800 min Scan# 1129
Delta R.T. 0.106 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

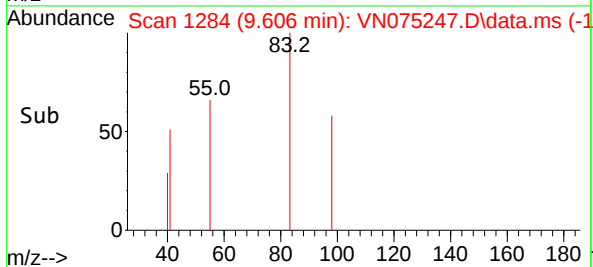
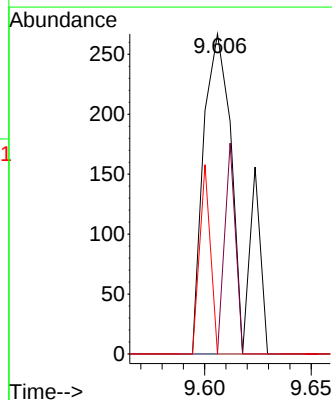
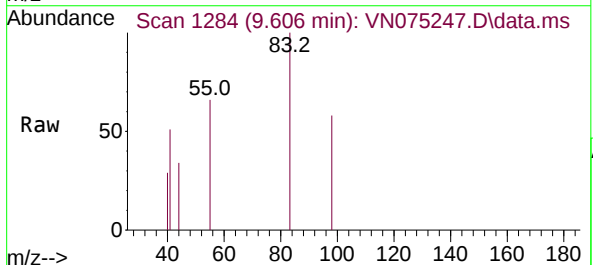
Instrument :
MSVOA_N
ClientSampleId :
31880

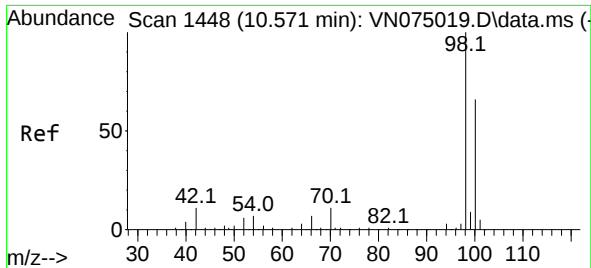
Tgt Ion: 43 Resp: 2075
Ion Ratio Lower Upper
43 100
61 0.0 22.4 33.6#
87 0.0 12.5 18.7#



#48
Methyl methacrylate
Concen: 0.208 ug/l
RT: 9.606 min Scan# 1284
Delta R.T. -0.076 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 41 Resp: 289
Ion Ratio Lower Upper
41 100
69 21.5 80.2 120.2#
39 19.4 56.2 84.2#

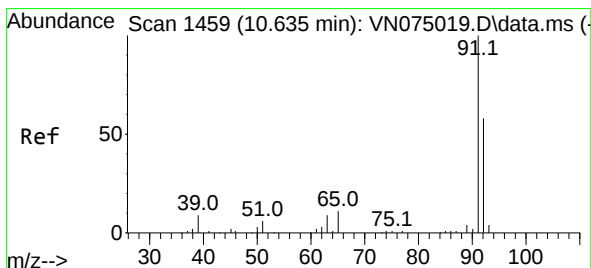
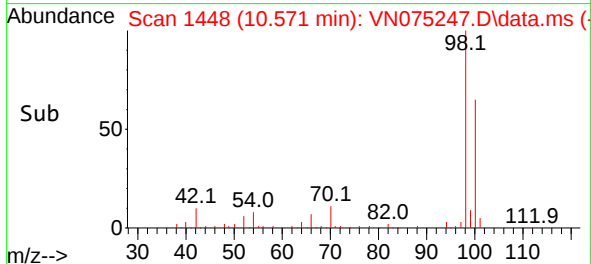
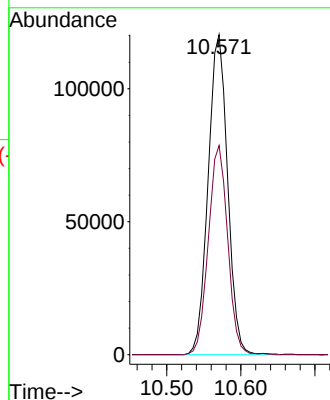
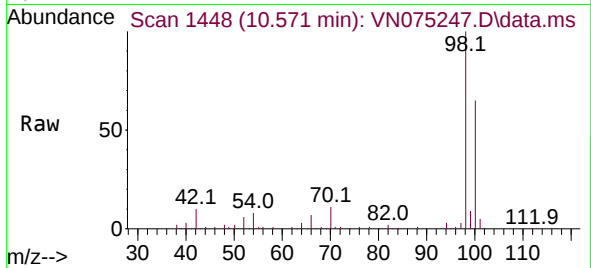




#50
Toluene-d8
Concen: 49.331 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

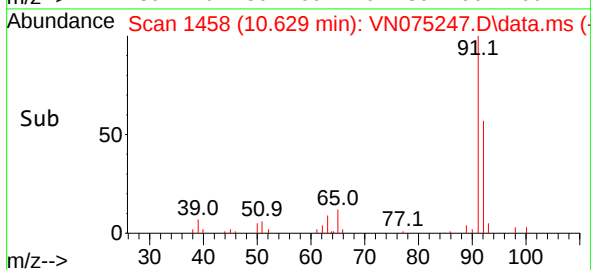
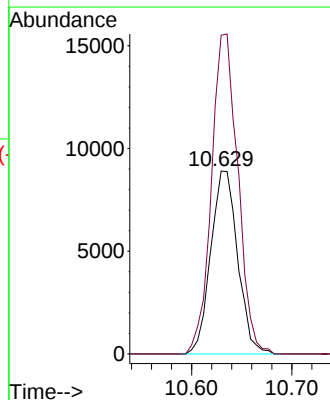
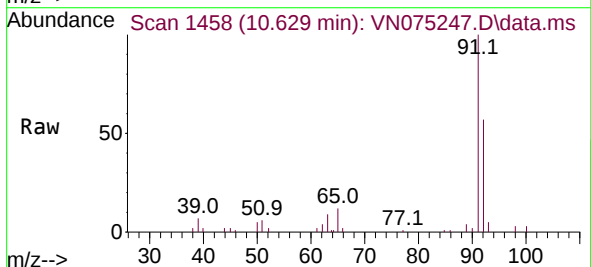
Instrument :
MSVOA_N
ClientSampleId :
31880

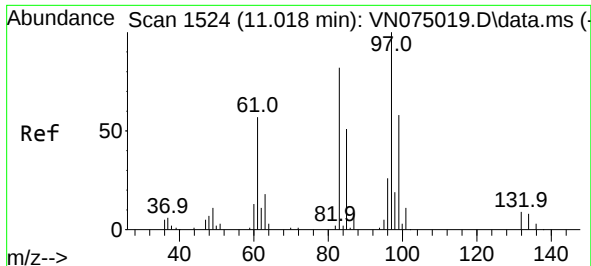
Tgt Ion: 98 Resp: 219676
Ion Ratio Lower Upper
98 100
100 65.0 53.0 79.6



#52
Toluene
Concen: 4.563 ug/l
RT: 10.629 min Scan# 1458
Delta R.T. -0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 92 Resp: 16594
Ion Ratio Lower Upper
92 100
91 172.1 135.4 203.2

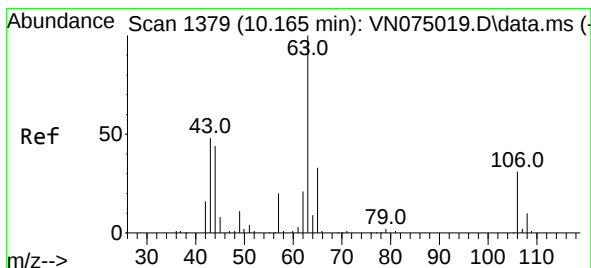
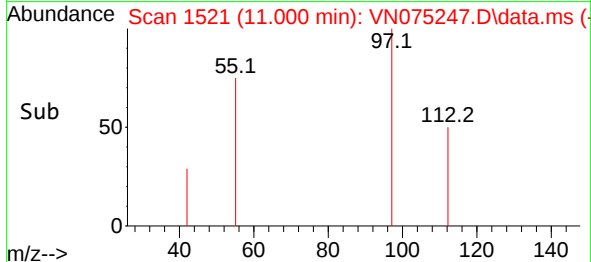
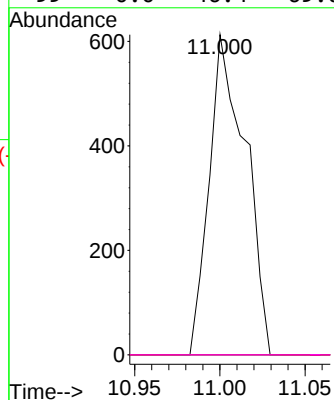
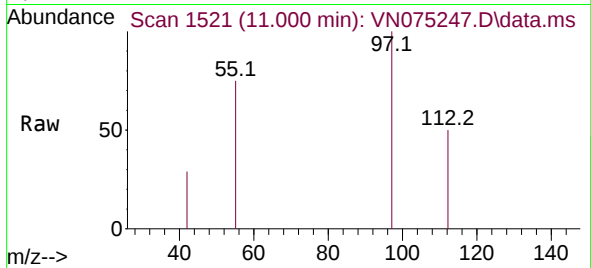




#55
1,1,2-Trichloroethane
Concen: 0.629 ug/l
RT: 11.000 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

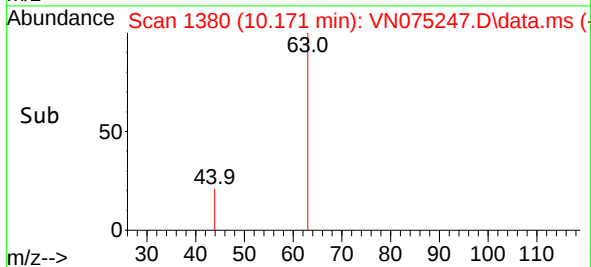
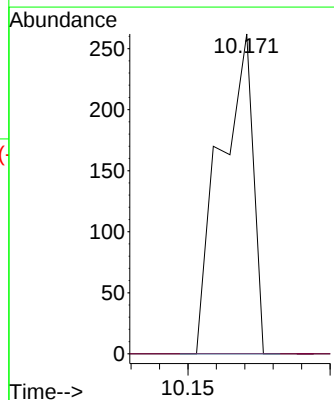
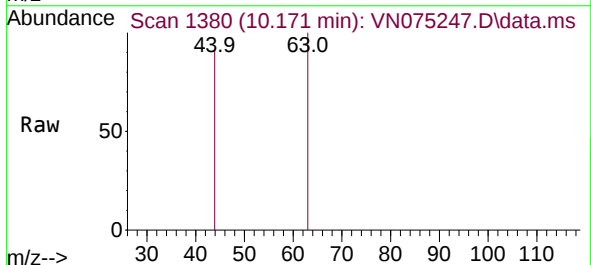
Instrument :
MSVOA_N
ClientSampleId :
31880

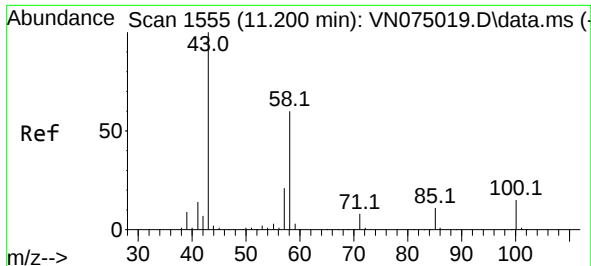
Tgt Ion: 97	Resp:	907
Ion	Ratio	Lower Upper
97	100	
83	0.0	65.9 98.9#
85	0.0	40.4 60.6#
99	0.0	46.4 69.6#



#58
2-Chloroethyl Vinyl ether
Concen: 0.247 ug/l
RT: 10.171 min Scan# 1380
Delta R.T. 0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 63	Resp:	210
Ion	Ratio	Lower Upper
63	100	
106	0.0	24.8 37.2#





#59

2-Hexanone

Concen: 0.581 ug/l

RT: 11.182 min Scan# 1552

Delta R.T. -0.018 min

Lab File: VN075247.D

Acq: 11 Nov 2022 14:53

Instrument :

MSVOA_N

ClientSampleId :

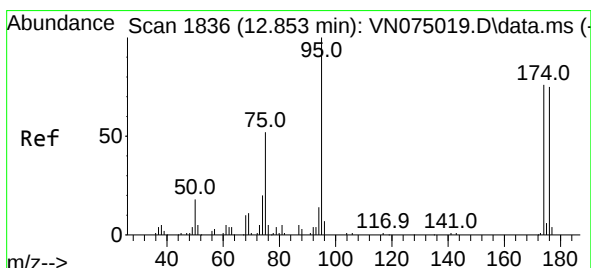
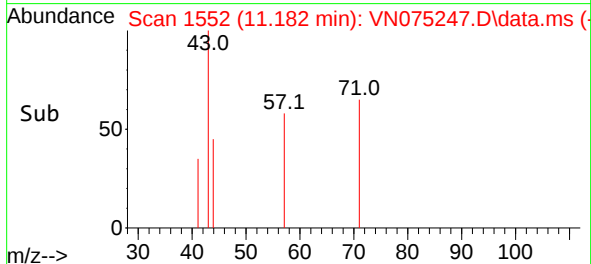
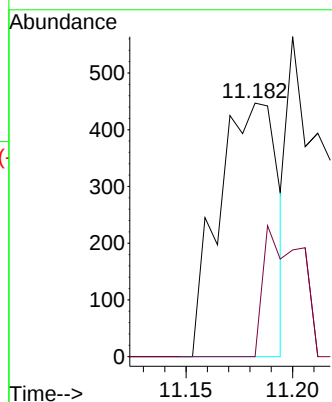
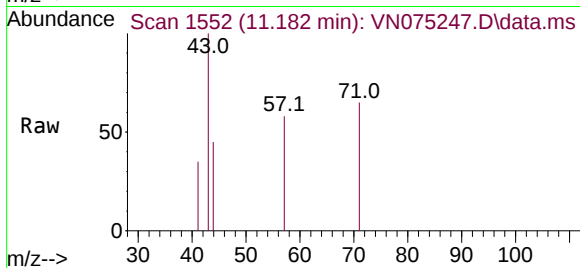
31880

Tgt Ion: 43 Resp: 860

Ion Ratio Lower Upper

43 100

58 32.1 29.6 88.8



#62

4-Bromofluorobenzene

Concen: 52.348 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. -0.000 min

Lab File: VN075247.D

Acq: 11 Nov 2022 14:53

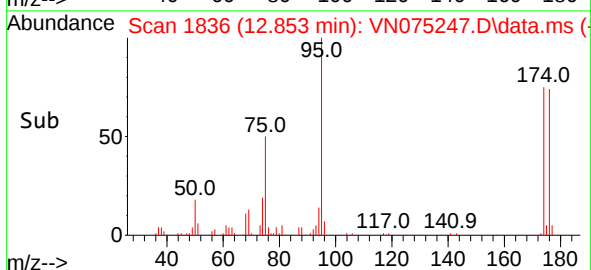
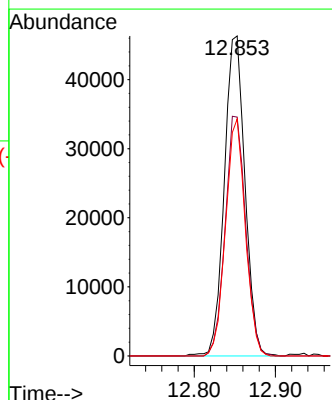
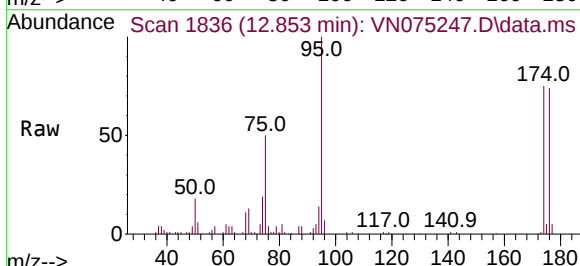
Tgt Ion: 95 Resp: 81888

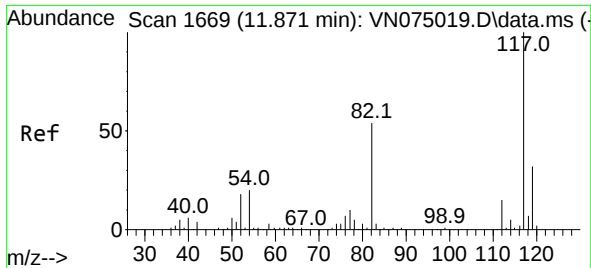
Ion Ratio Lower Upper

95 100

174 74.4 0.0 147.4

176 70.9 0.0 142.2

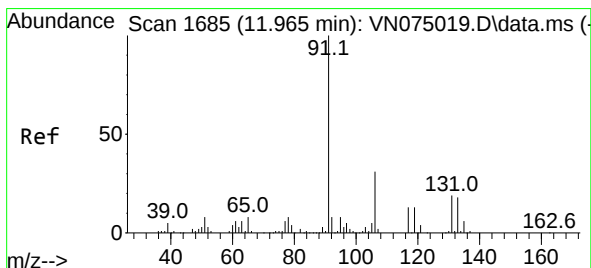
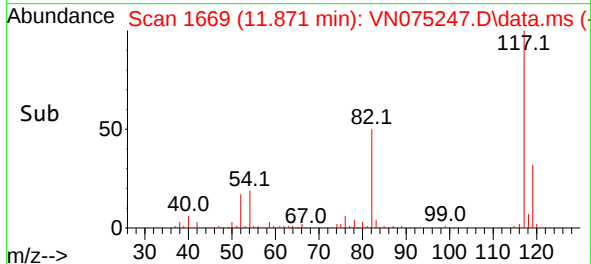
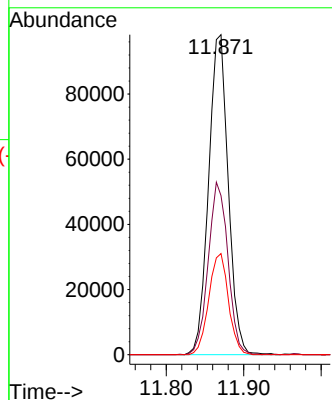
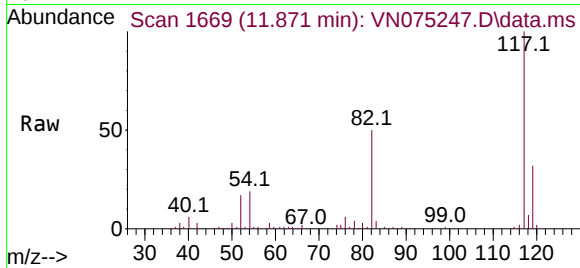




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1170
Delta R.T. -0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

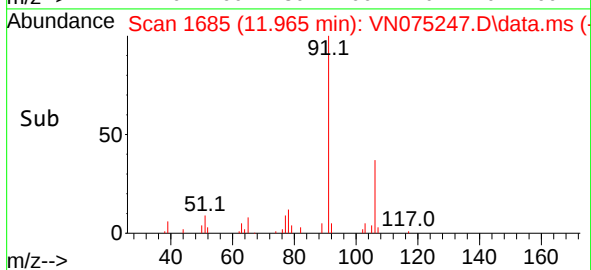
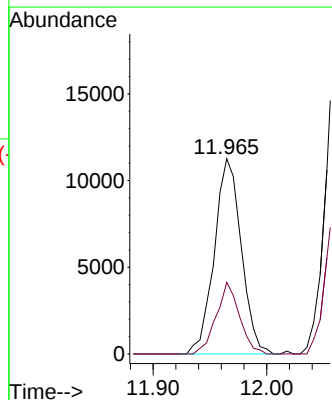
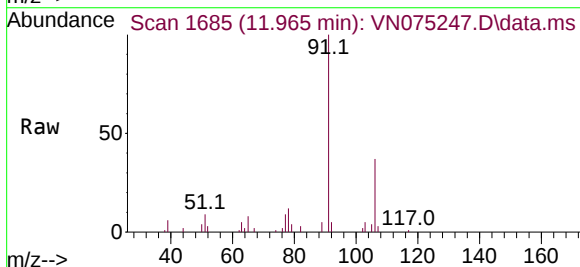
Instrument :
MSVOA_N
ClientSampleId :
31880

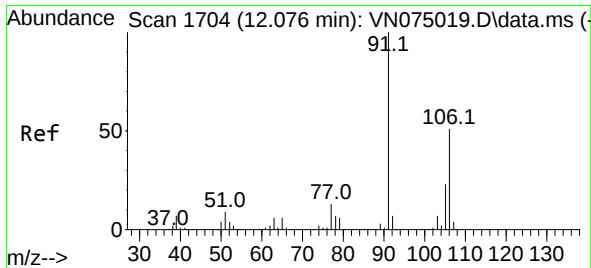
Tgt Ion:117 Resp: 172657
Ion Ratio Lower Upper
117 100
82 49.7 43.1 64.7
119 31.6 25.5 38.3



#67
Ethyl Benzene
Concen: 2.801 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 91 Resp: 18575
Ion Ratio Lower Upper
91 100
106 36.6 24.9 37.3

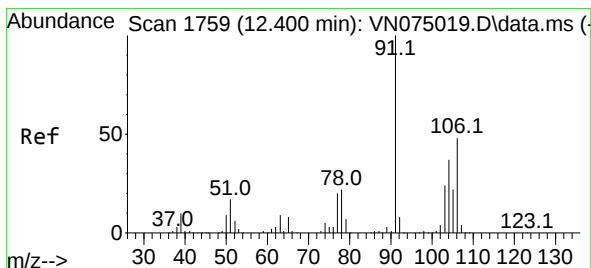
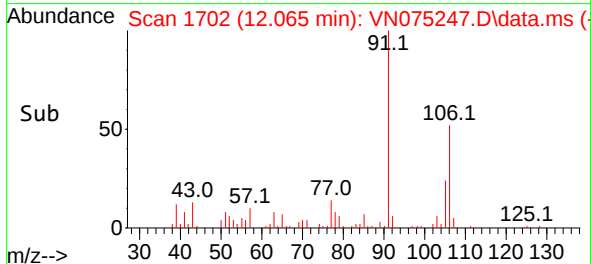
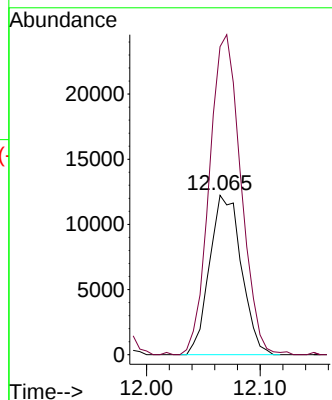
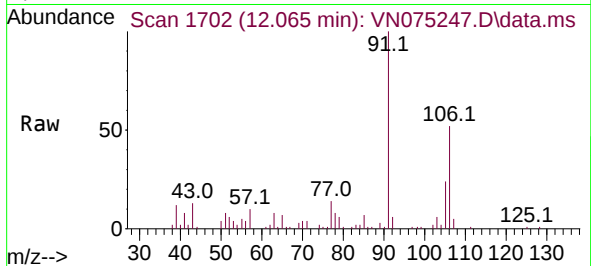




#68
m/p-Xylenes
Concen: 8.952 ug/l
RT: 12.065 min Scan# 1702
Delta R.T. -0.011 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

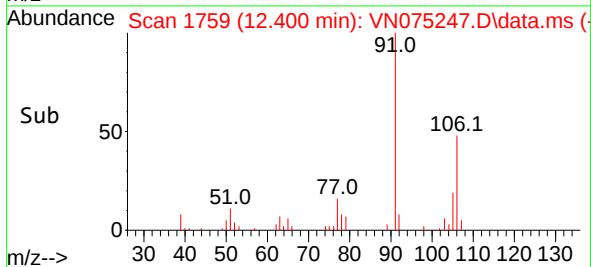
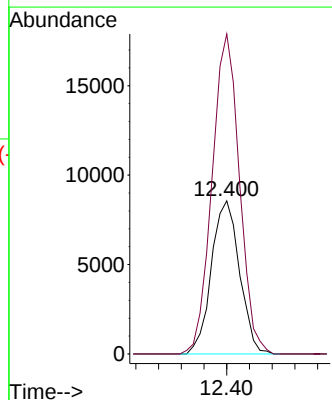
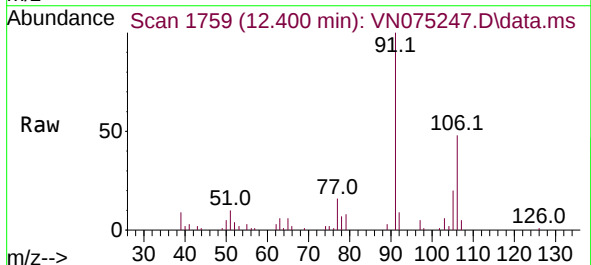
Instrument :
MSVOA_N
ClientSampleId :
31880

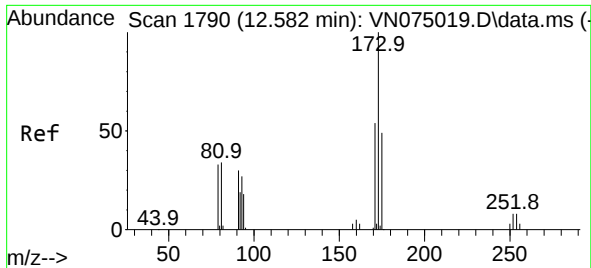
Tgt Ion:106 Resp: 23818
Ion Ratio Lower Upper
106 100
91 199.0 156.0 234.0



#69
o-Xylene
Concen: 5.594 ug/l
RT: 12.400 min Scan# 1759
Delta R.T. -0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion:106 Resp: 14718
Ion Ratio Lower Upper
106 100
91 203.5 105.2 315.5

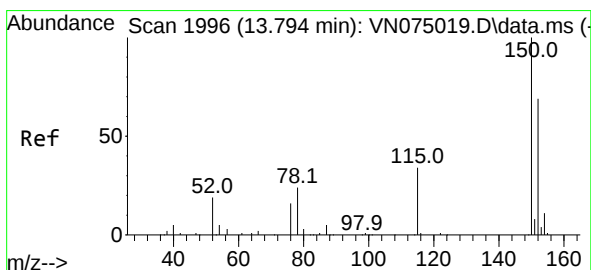
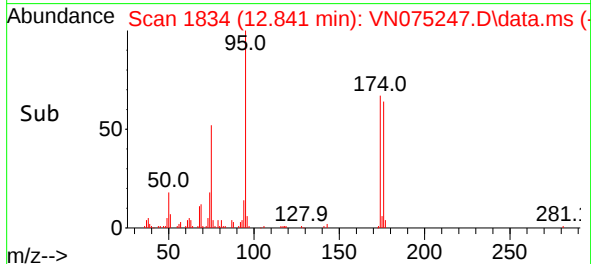
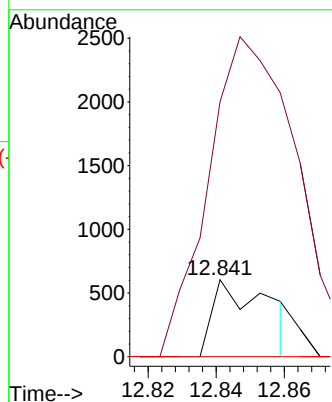
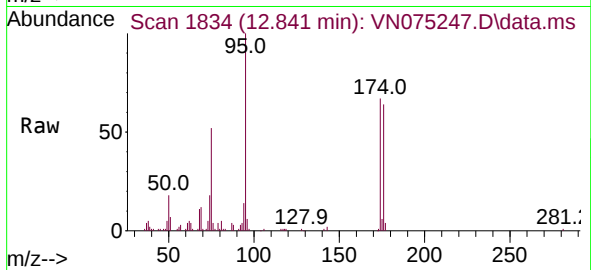




#71
Bromoform
Concen: 0.658 ug/l
RT: 12.841 min Scan# 1834
Delta R.T. 0.259 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

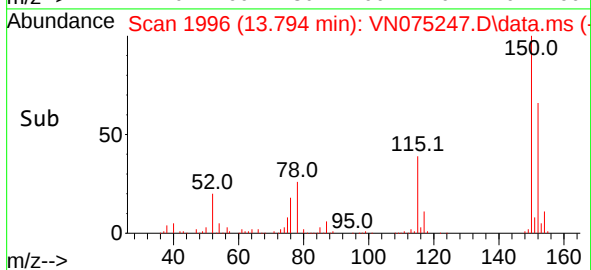
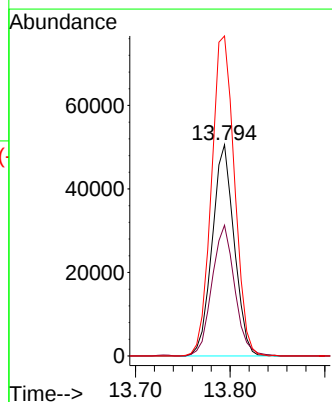
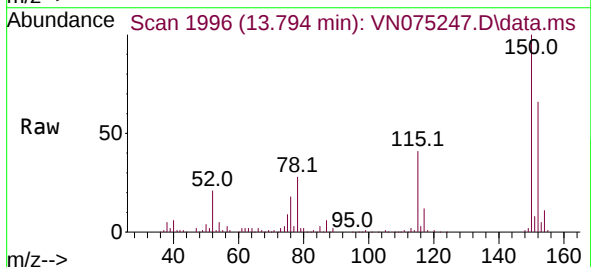
Instrument :
MSVOA_N
ClientSampleId :
31880

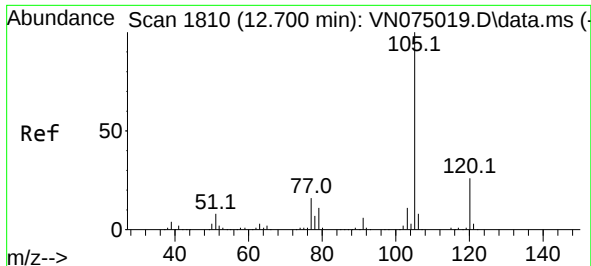
Tgt Ion:173 Resp: 674
Ion Ratio Lower Upper
173 100
175 543.2 24.6 74.0#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion:152 Resp: 81564
Ion Ratio Lower Upper
152 100
115 64.0 30.2 90.6
150 158.6 0.0 348.4

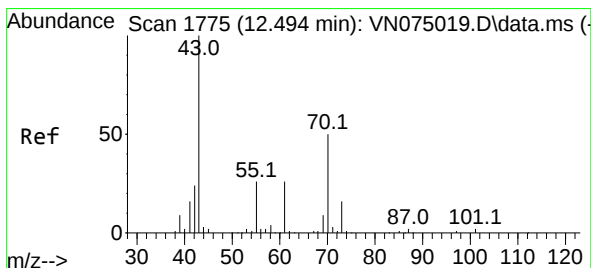
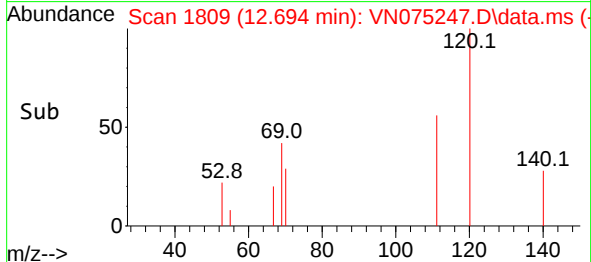
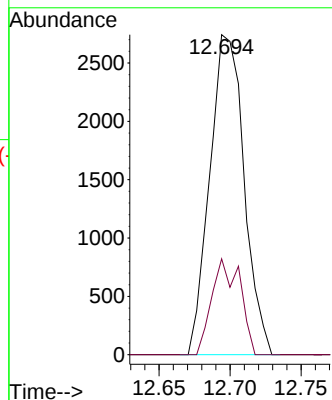
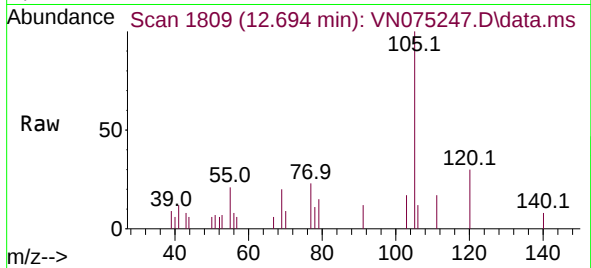




#73
Isopropylbenzene
Concen: 0.704 ug/l
RT: 12.694 min Scan# 1809
Delta R.T. -0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

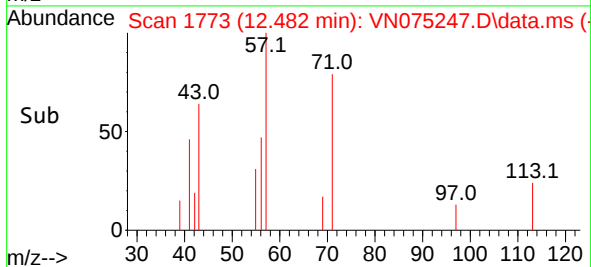
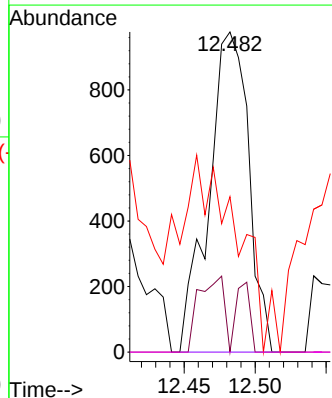
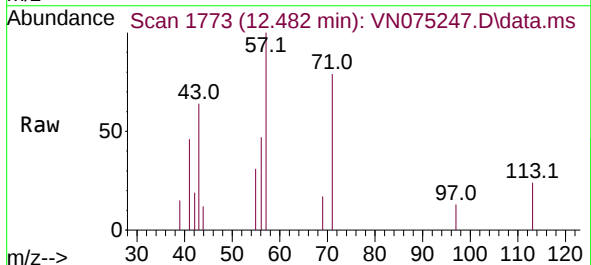
Instrument :
MSVOA_N
ClientSampleId :
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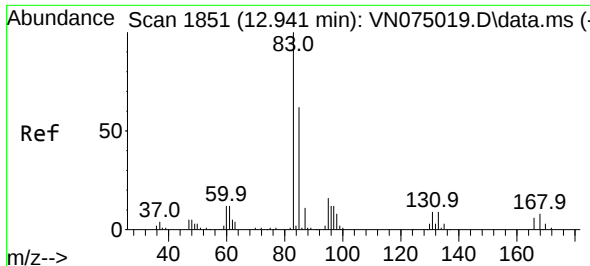
Tgt Ion:105 Resp: 4613
Ion Ratio Lower Upper
105 100
120 24.7 13.1 39.1



#74
N-ethyl acetate
Concen: 0.787 ug/l
RT: 12.482 min Scan# 1773
Delta R.T. -0.012 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 43 Resp: 1906
Ion Ratio Lower Upper
43 100
70 15.1 39.8 59.8#
55 0.0 19.9 29.9#
61 0.0 21.7 32.5#

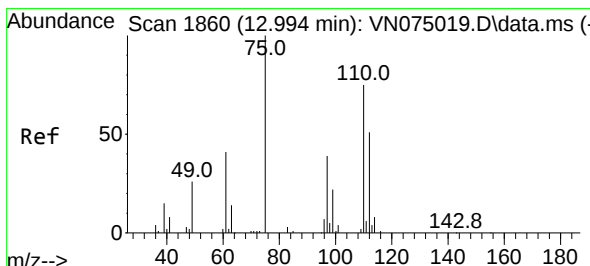
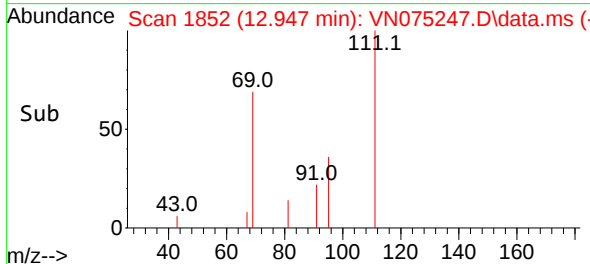
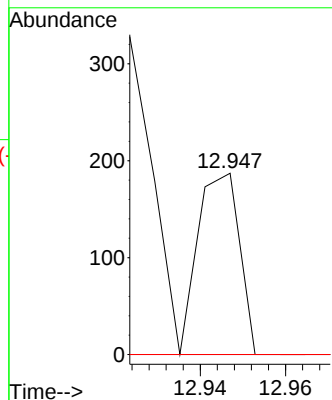
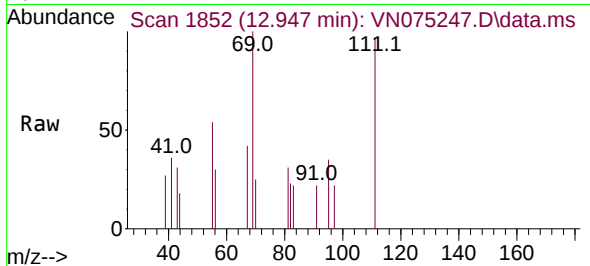




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.947 min Scan# 1851
Delta R.T. 0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

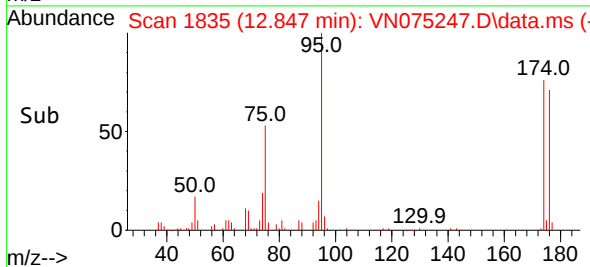
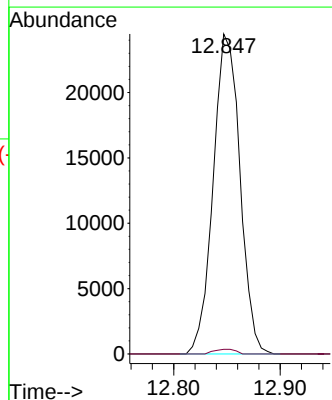
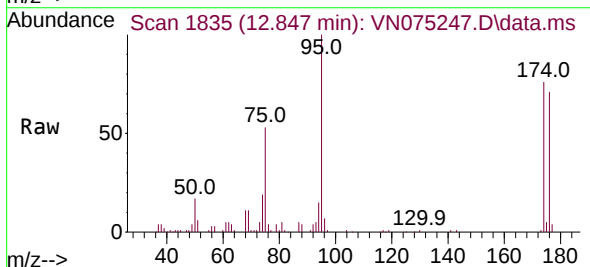
Instrument :
MSVOA_N
ClientSampleId :
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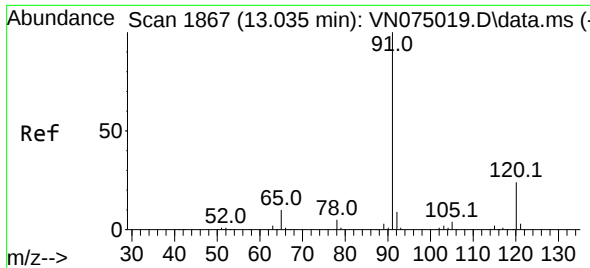
Tgt Ion: 83 Resp: 127
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 0.0 31.6 94.7#



#76
1,2,3-Trichloropropane
Concen: 24.657 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. -0.147 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 75 Resp: 42701
Ion Ratio Lower Upper
75 100
77 1.2 75.6 226.8#

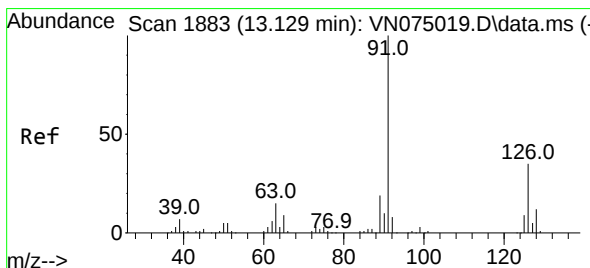
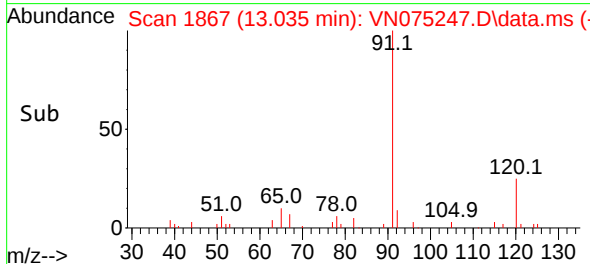
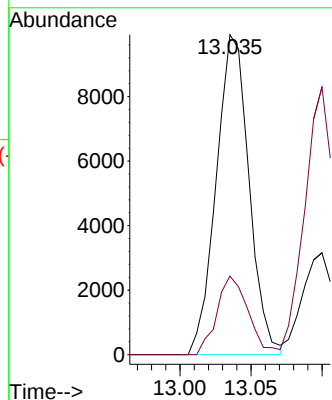
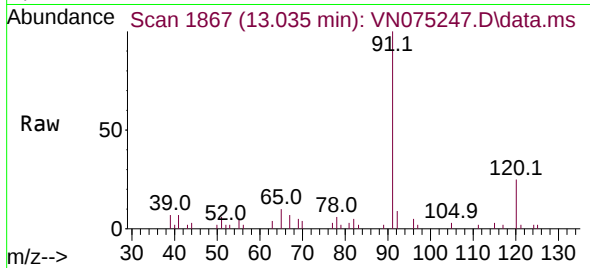




#78
n-propylbenzene
Concen: 2.168 ug/l
RT: 13.035 min Scan# 1867
Delta R.T. 0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

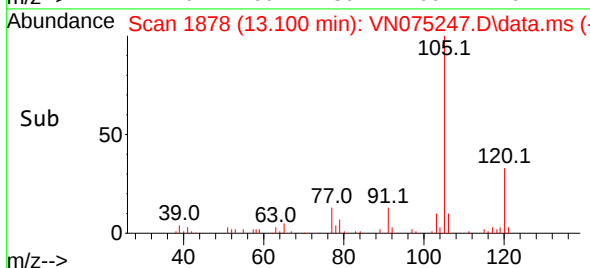
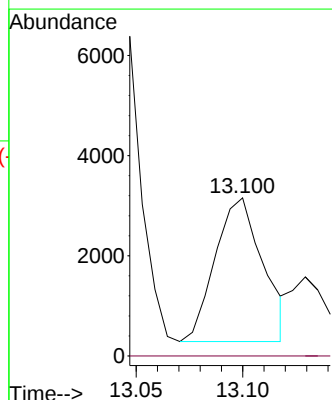
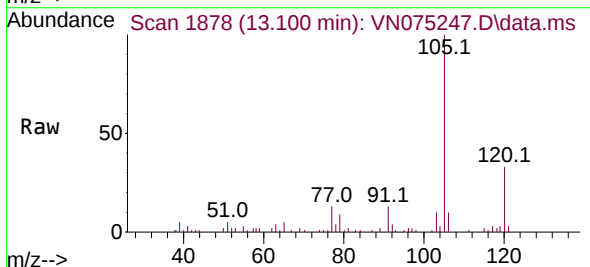
Instrument :
MSVOA_N
ClientSampleId :
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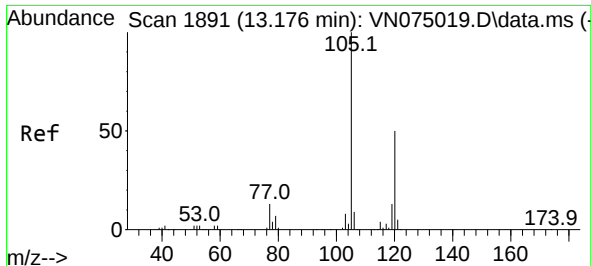
Tgt Ion: 91 Resp: 15936
Ion Ratio Lower Upper
91 100
120 23.6 11.9 35.5



#79
2-Chlorotoluene
Concen: 0.997 ug/l
RT: 13.100 min Scan# 1878
Delta R.T. -0.029 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 91 Resp: 4477
Ion Ratio Lower Upper
91 100
126 0.0 16.9 50.7#

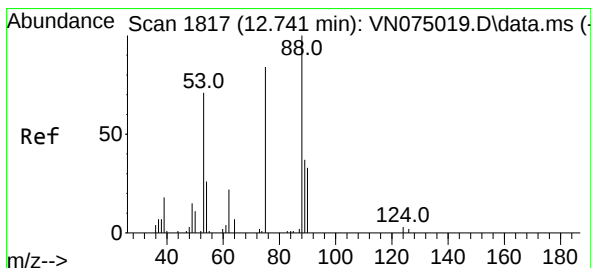
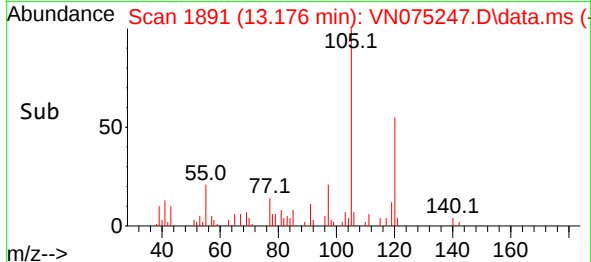
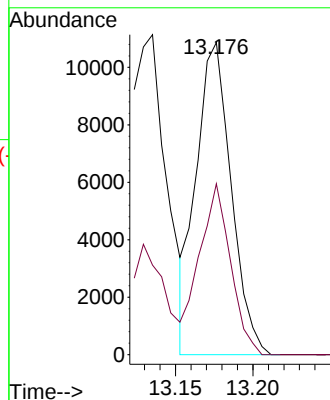
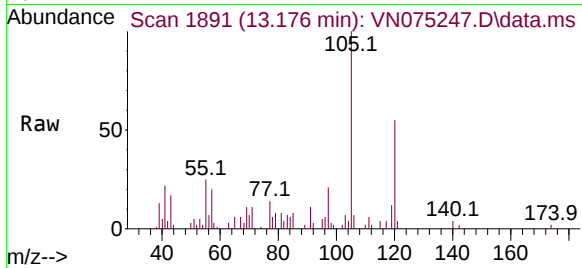




#80
1,3,5-Trimethylbenzene
Concen: 3.097 ug/l
RT: 13.176 min Scan# 1891
Delta R.T. 0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

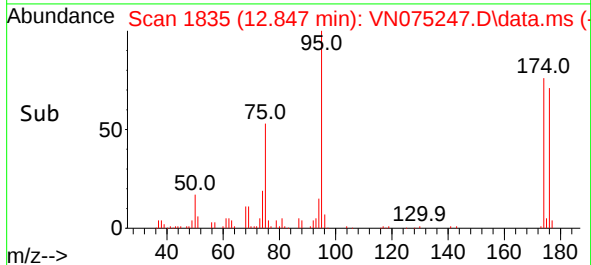
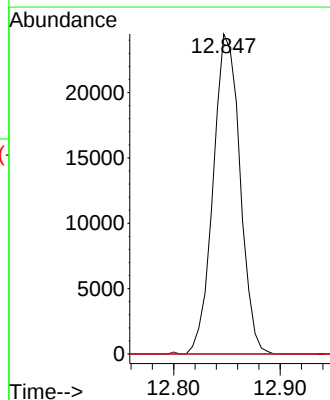
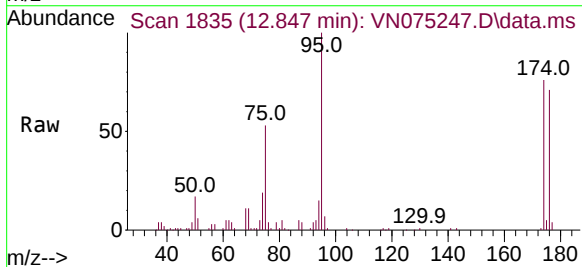
Instrument :
MSVOA_N
ClientSampleId :
31880

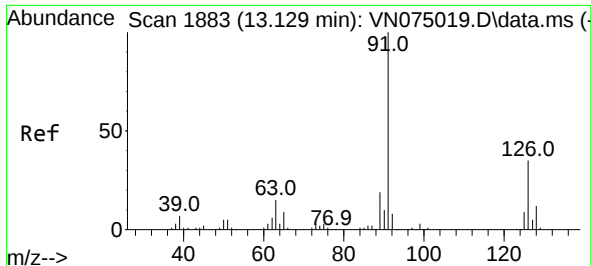
Tgt Ion:105 Resp: 17035
Ion Ratio Lower Upper
105 100
120 49.1 24.7 74.1



#81
trans-1,4-Dichloro-2-butene
Concen: 63.293 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. 0.106 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 75 Resp: 42701
Ion Ratio Lower Upper
75 100
53 0.0 78.5 117.7#
89 0.0 37.7 56.5#

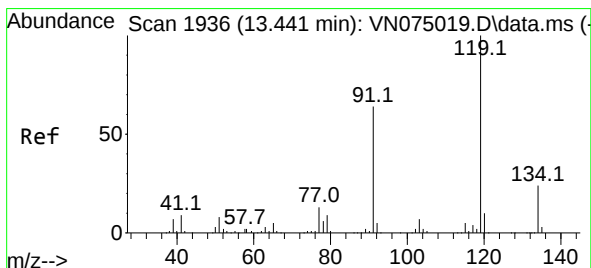
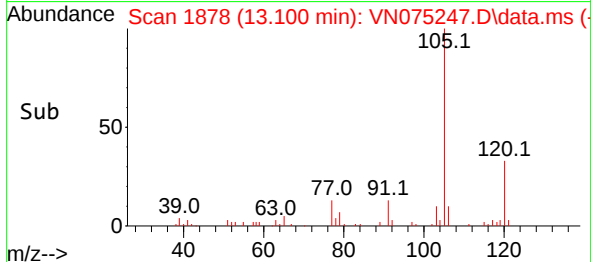
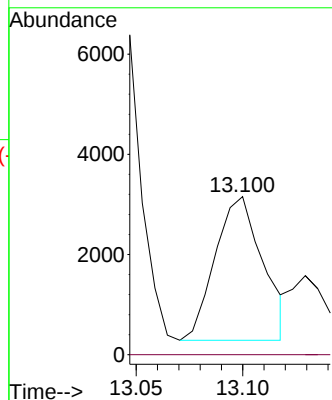
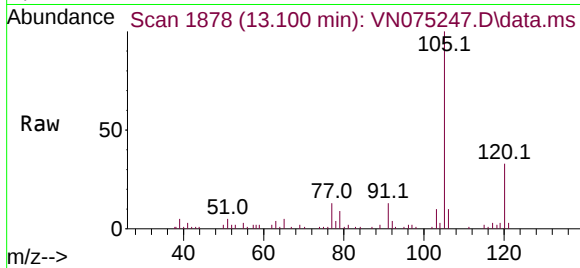




#82
4-Chlorotoluene
Concen: 0.997 ug/l
RT: 13.100 min Scan# 11
Delta R.T. -0.029 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

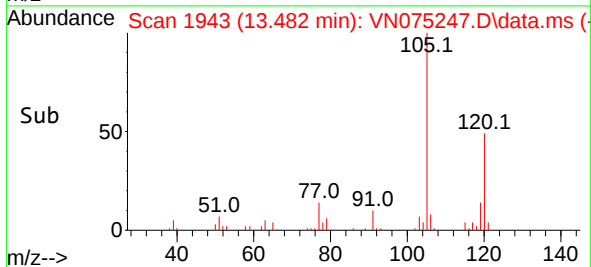
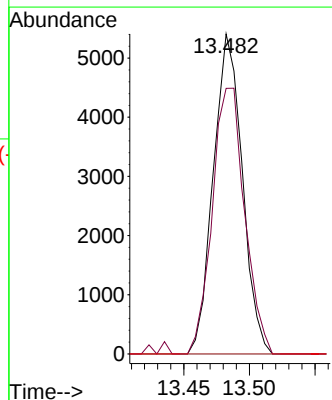
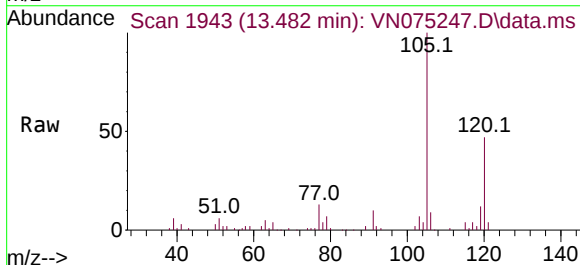
Instrument :
MSVOA_N
ClientSampleId :
31880

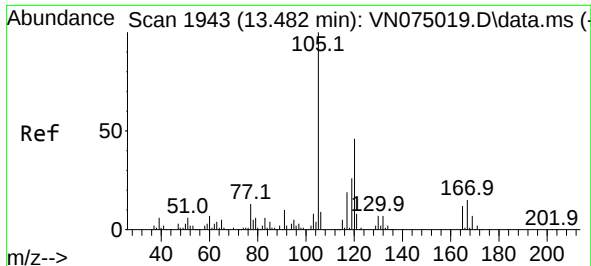
Tgt Ion: 91 Resp: 4477
Ion Ratio Lower Upper
91 100
126 0.0 16.9 50.7#



#83
tert-Butylbenzene
Concen: 1.698 ug/l
RT: 13.482 min Scan# 1943
Delta R.T. 0.041 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 119 Resp: 8299
Ion Ratio Lower Upper
119 100
91 93.0 32.8 98.4
134 0.0 12.3 36.9#

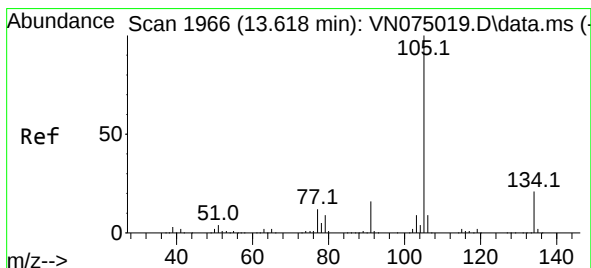
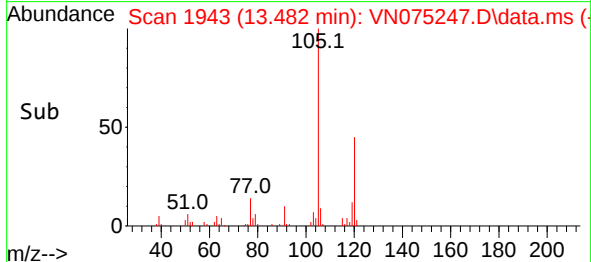
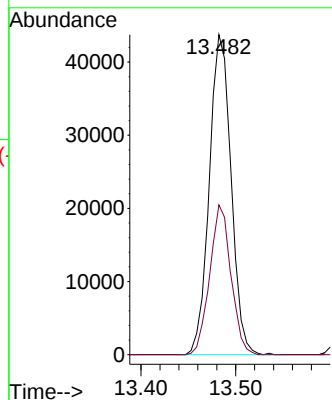
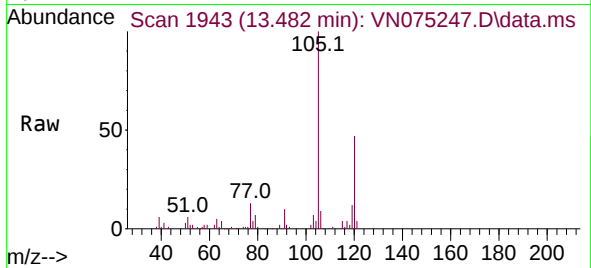




#84
1,2,4-Trimethylbenzene
Concen: 12.540 ug/l
RT: 13.482 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

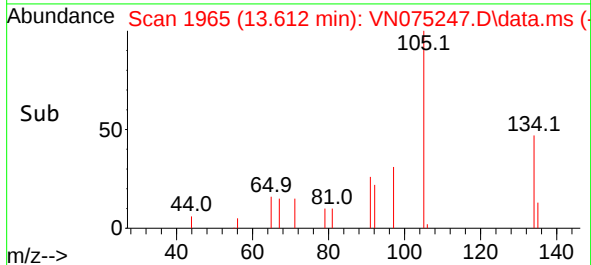
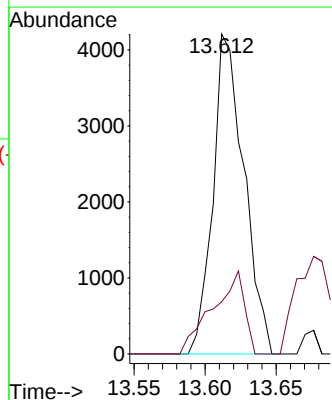
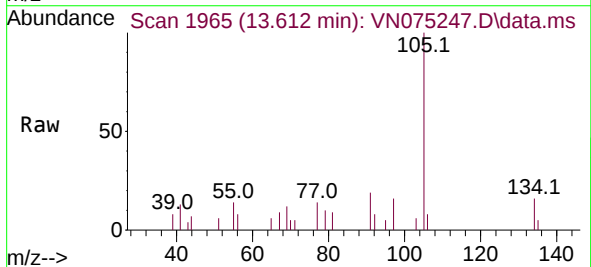
Instrument :
MSVOA_N
ClientSampleId :
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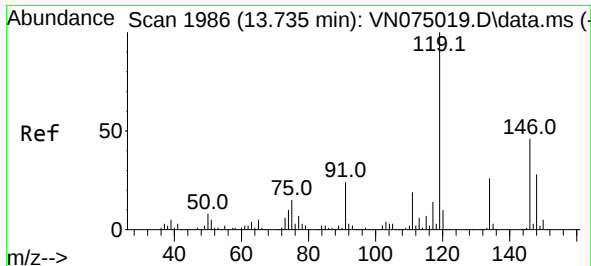
Tgt Ion:105 Resp: 69779
Ion Ratio Lower Upper
105 100
120 45.6 22.7 68.1



#85
sec-Butylbenzene
Concen: 0.934 ug/l
RT: 13.612 min Scan# 1965
Delta R.T. -0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion:105 Resp: 6385
Ion Ratio Lower Upper
105 100
134 26.6 10.2 30.6

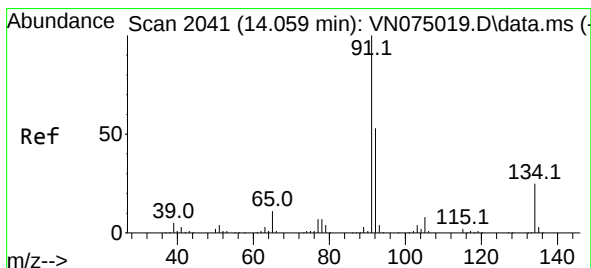
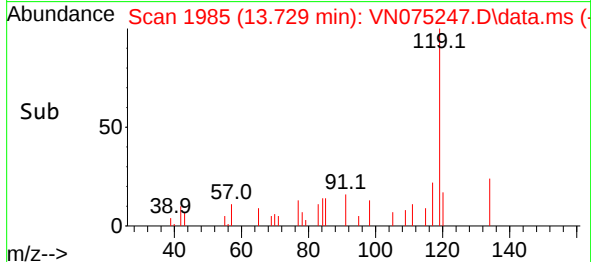
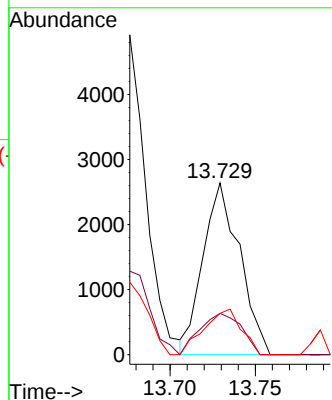
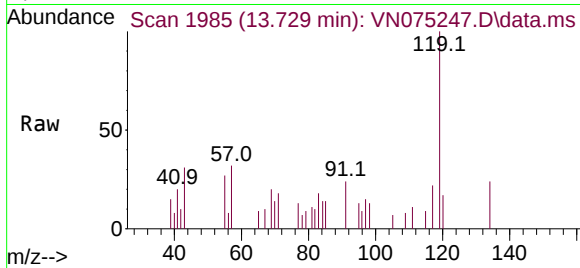




#86
p-Isopropyltoluene
Concen: 0.698 ug/l
RT: 13.729 min Scan# 1985
Delta R.T. -0.006 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

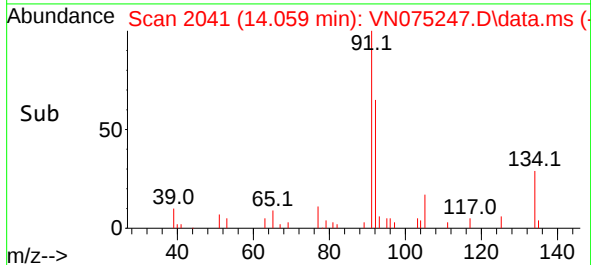
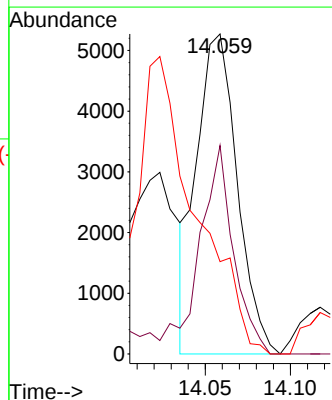
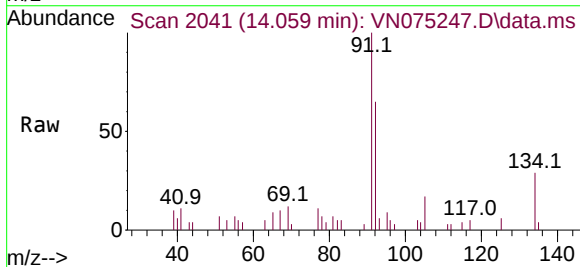
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MSVOA_N
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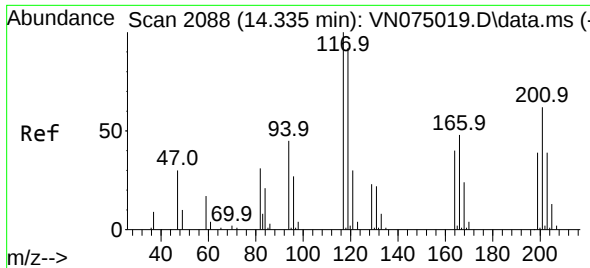
Tgt Ion:119 Resp: 3940
Ion Ratio Lower Upper
119 100
134 27.4 13.1 39.3
91 27.1 11.9 35.5



#89
n-Butylbenzene
Concen: 1.920 ug/l
RT: 14.059 min Scan# 2041
Delta R.T. -0.000 min
Lab File: VN075247.D
Acq: 11 Nov 2022 14:53

Tgt Ion: 91 Resp: 8731
Ion Ratio Lower Upper
91 100
92 54.3 26.5 79.4
134 0.0 13.0 39.0#

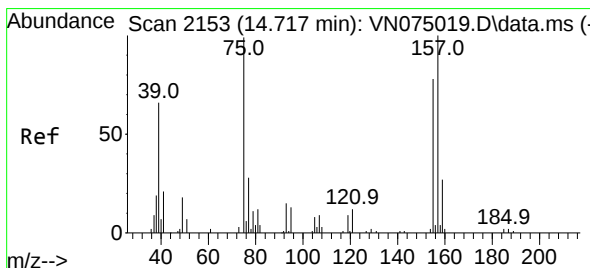
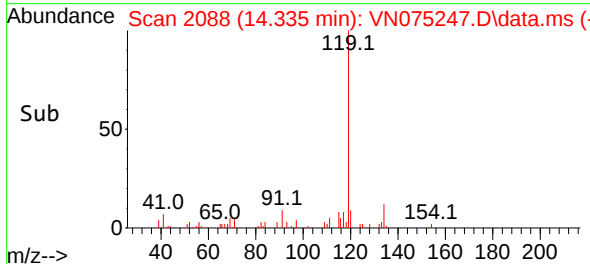
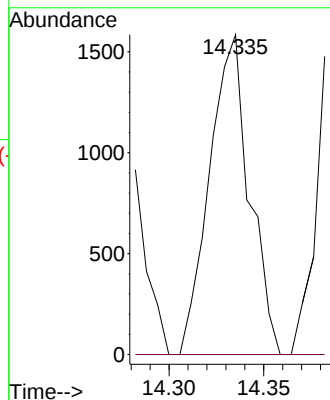
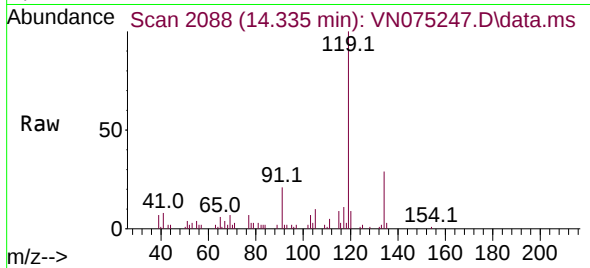




#90
 Hexachloroethane
 Concen: 2.245 ug/l
 RT: 14.335 min Scan# 2088
 Delta R.T. 0.000 min
 Lab File: VN075247.D
 Acq: 11 Nov 2022 14:53

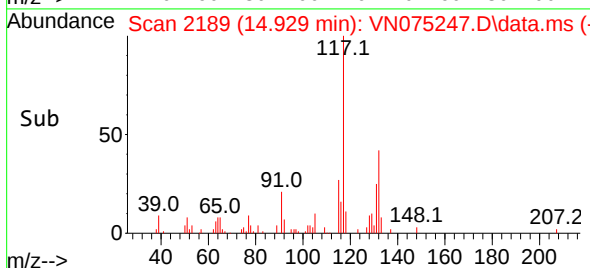
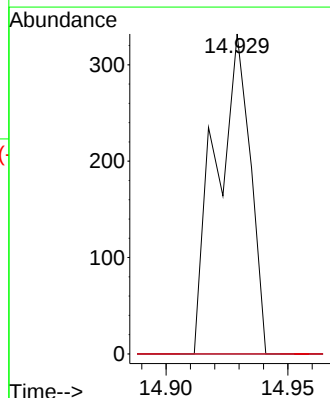
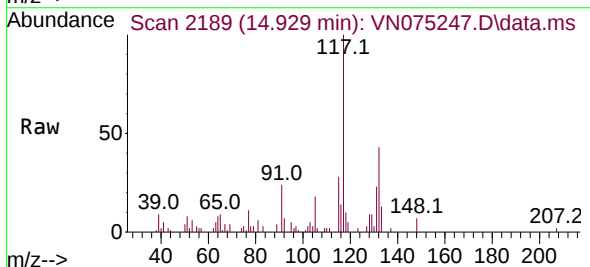
Instrument :
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 ClientSampleId :
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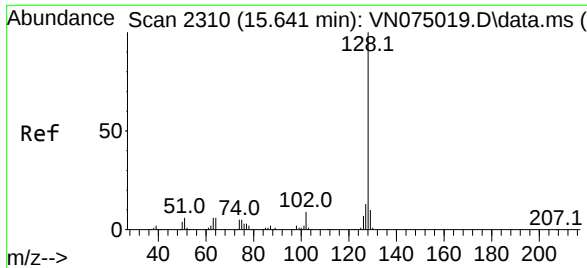
Tgt Ion:117 Resp: 2324
 Ion Ratio Lower Upper
 117 100
 201 0.0 31.5 94.5#



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.738 ug/l
 RT: 14.929 min Scan# 2189
 Delta R.T. 0.212 min
 Lab File: VN075247.D
 Acq: 11 Nov 2022 14:53

Tgt Ion: 75 Resp: 326
 Ion Ratio Lower Upper
 75 100
 155 0.0 42.1 126.3#
 157 0.0 51.7 155.1#





#95

Naphthalene

Concen: 2.010 ug/l

RT: 15.641 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN075247.D

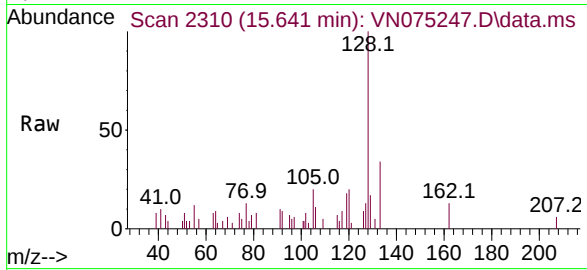
Acq: 11 Nov 2022 14:53

Instrument :

MSVOA_N

ClientSampleId :

31880



Tgt Ion:128 Resp: 9336

Ion Ratio Lower Upper

128 100

127 13.9 10.4 15.6

129 13.5 8.6 12.8#

