

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
 Data File : VN074542.D
 Acq On : 17 Sep 2022 04:57
 Operator : JC\MD
 Sample : N4549-14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-58

Quant Time: Sep 17 06:19:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	272673	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	546719	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	542667	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	235178	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	227256	49.120	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.240%		
35) Dibromofluoromethane	7.951	113	186298	51.297	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.600%		
50) Toluene-d8	10.380	98	675551	48.098	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.200%		
62) 4-Bromofluorobenzene	12.674	95	265338	55.158	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	110.320%		
Target Compounds						Qvalue
3) Chloromethane	2.269	50	3093	0.875	ug/l #	67
6) Chloroethane	2.693	64	41884	11.479	ug/l #	42
8) Diethyl Ether	3.757	74	1202	0.400	ug/l #	7
11) Tert butyl alcohol	5.281	59	19699	13.071	ug/l #	86
12) 1,1-Dichloroethene	4.116	96	61	0.701	ug/l #	1
13) Acrolein	3.940	56	198	0.360	ug/l #	1
16) Acetone	4.234	43	5213	1.761	ug/l #	84
17) Carbon Disulfide	4.457	76	20708	2.103	ug/l	96
19) Methyl tert-butyl Ether	5.528	73	72020	4.758	ug/l #	88
21) trans-1,2-Dichloroethene	5.498	96	199	0.479	ug/l #	1
22) Diisopropyl ether	6.398	45	8023	0.466	ug/l #	89
25) 2-Butanone	7.263	43	1528	0.311	ug/l	97
29) Tetrahydrofuran	7.610	42	2956	0.915	ug/l #	82
31) Cyclohexane	8.016	56	18612	2.266	ug/l #	65
36) 1,1-Dichloropropene	8.010	75	25968	4.040	ug/l #	44
38) Carbon Tetrachloride	8.022	117	29458	4.963	ug/l #	16
39) Methylcyclohexane	9.398	83	6802	0.890	ug/l #	68
40) Benzene	8.398	78	18420	0.927	ug/l #	87
52) Toluene	10.445	92	3295	0.283	ug/l	85
55) 1,1,2-Trichloroethane	10.821	97	1968	0.399	ug/l #	16
68) m/p-Xylenes	11.898	106	4952	0.535	ug/l	92
71) Bromoform	12.668	173	2246	0.617	ug/l #	28
73) Isopropylbenzene	12.521	105	25749	1.069	ug/l	97
76) 1,2,3-Trichloropropane	12.668	75	153543	21.211	ug/l #	1
78) n-propylbenzene	12.862	91	23821	0.831	ug/l	96
79) 2-Chlorotoluene	12.862	91	23821	1.391	ug/l #	40
81) trans-1,4-Dichloro-2-b...	12.668	75	153543	45.779	ug/l #	10
85) sec-Butylbenzene	13.439	105	11486	0.468	ug/l #	57
86) p-Isopropyltoluene	13.709	119	11058	0.578	ug/l	86
89) n-Butylbenzene	13.857	91	6076	0.352	ug/l #	15
90) Hexachloroethane	14.156	117	4295	1.032	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	14.468	75	863	0.405	ug/l #	1
95) Naphthalene	15.439	128	2387	1.704	ug/l #	82

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

Instrument :

MSVOA_N

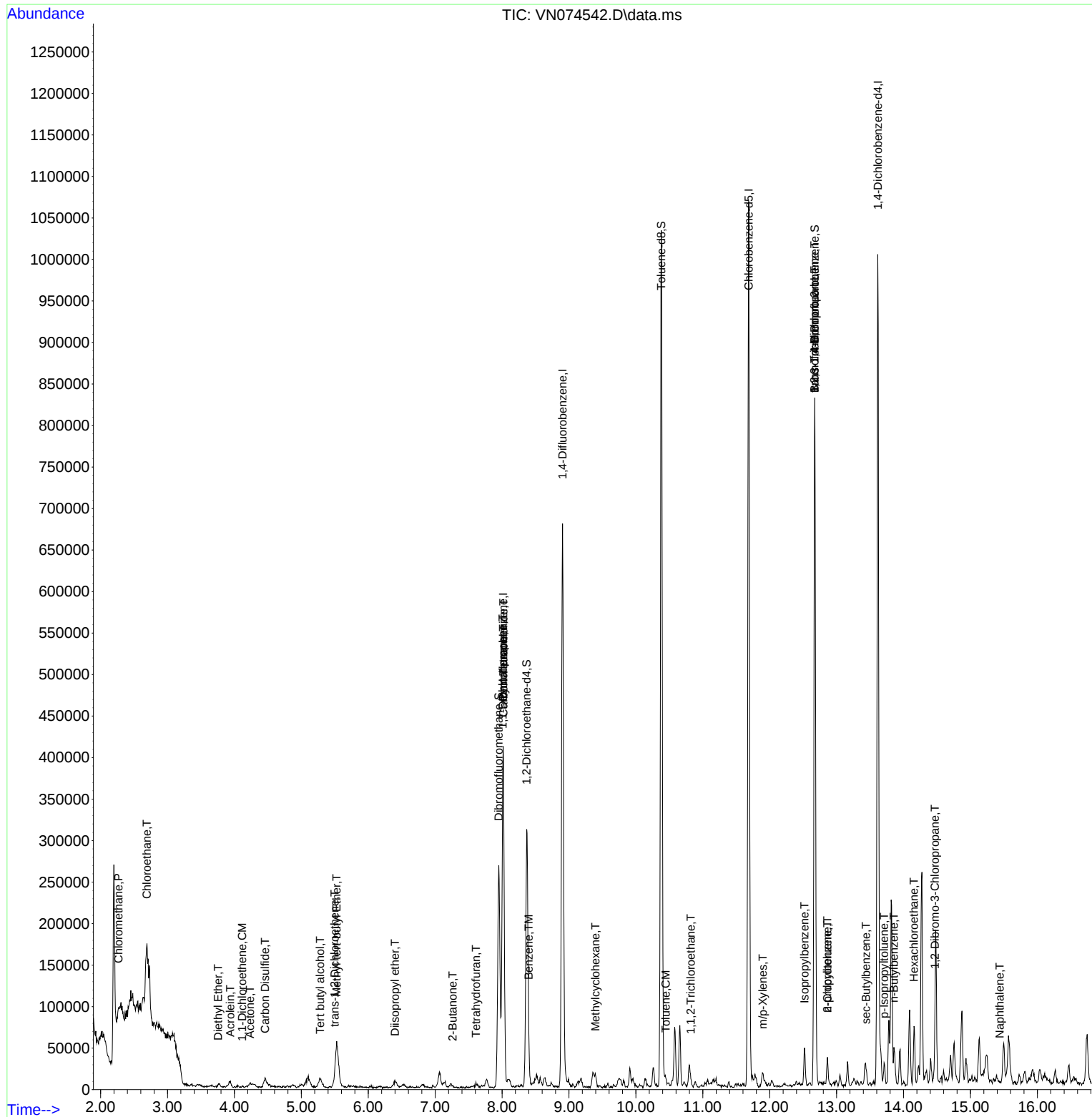
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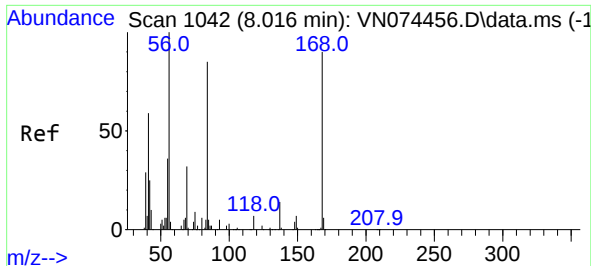
MW-58

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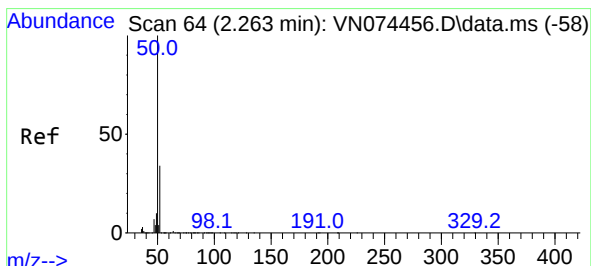
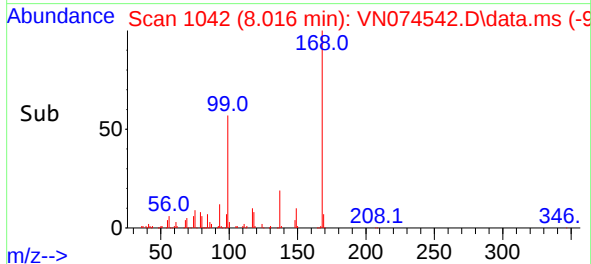
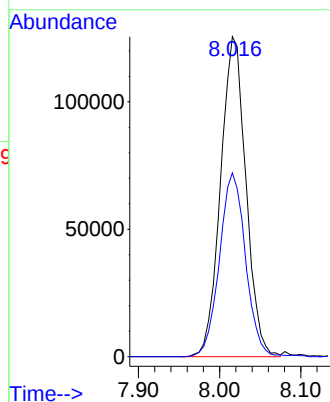
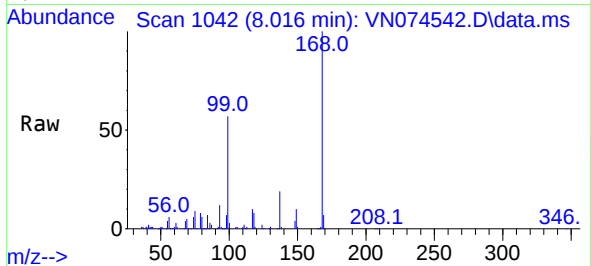




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

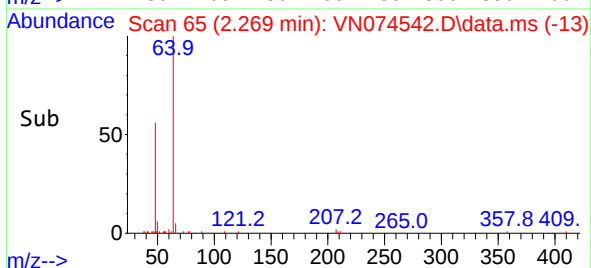
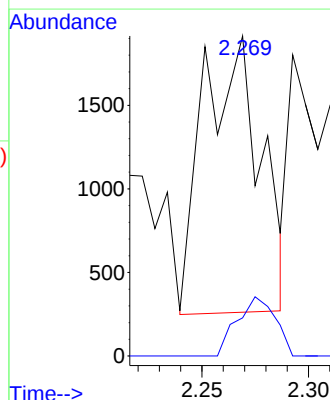
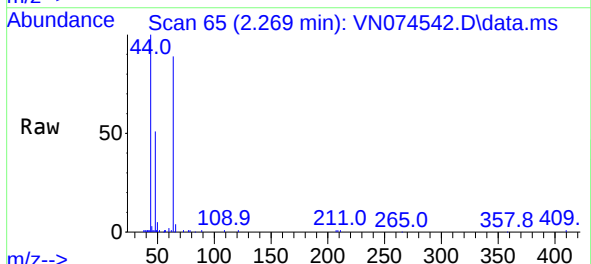
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ClientSampleId :
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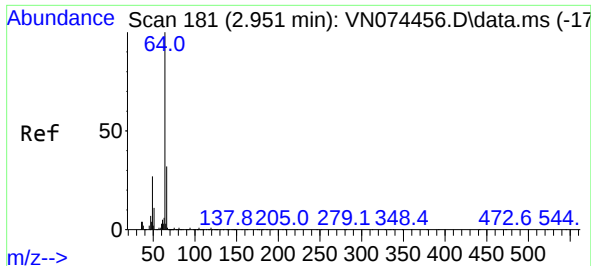
Tgt Ion:168 Resp: 272673
Ion Ratio Lower Upper
168 100
99 57.5 42.3 63.5



#3
Chloromethane
Concen: 0.875 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 50 Resp: 3093
Ion Ratio Lower Upper
50 100
52 13.9 25.7 38.5#

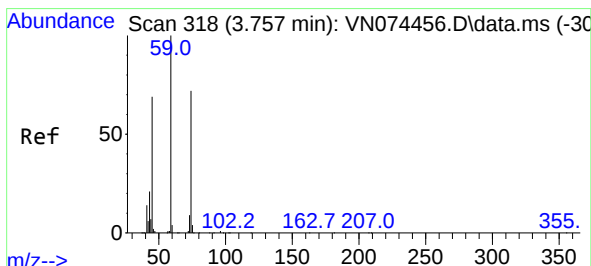
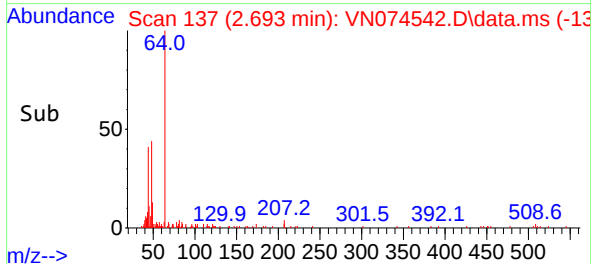
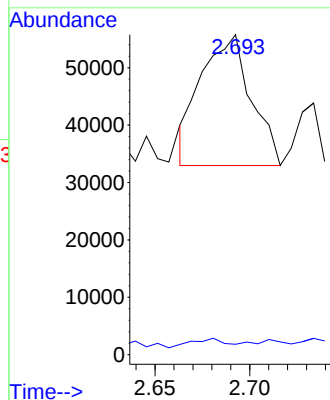
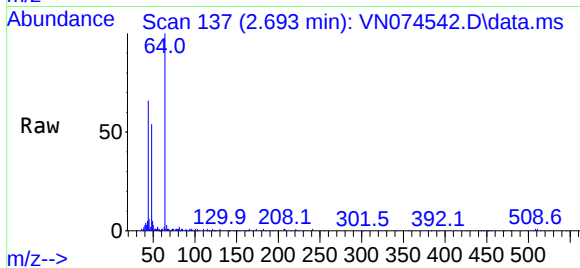




#6
Chloroethane
Concen: 11.479 ug/l
RT: 2.693 min Scan# 11
Delta R.T. -0.258 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

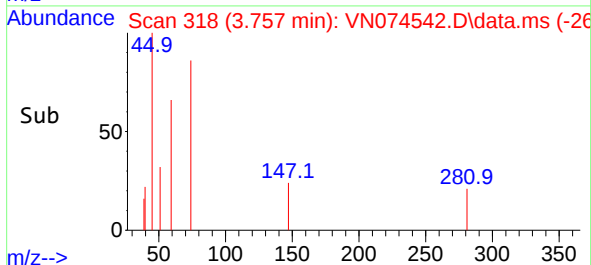
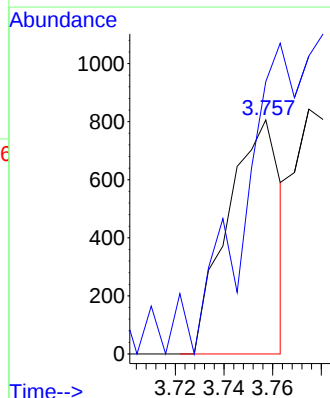
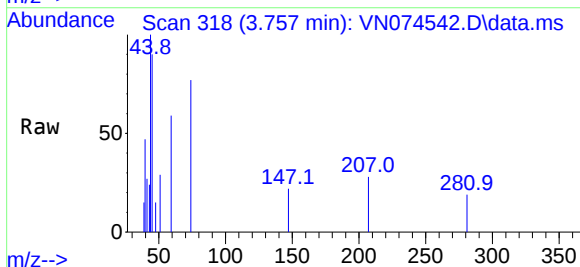
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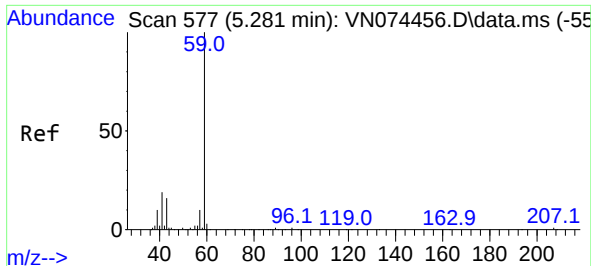
Tgt Ion: 64 Resp: 41884
Ion Ratio Lower Upper
64 100
66 0.1 26.2 39.4#



#8
Diethyl Ether
Concen: 0.400 ug/l
RT: 3.757 min Scan# 318
Delta R.T. 0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 74 Resp: 1202
Ion Ratio Lower Upper
74 100
45 0.0 42.9 128.5#

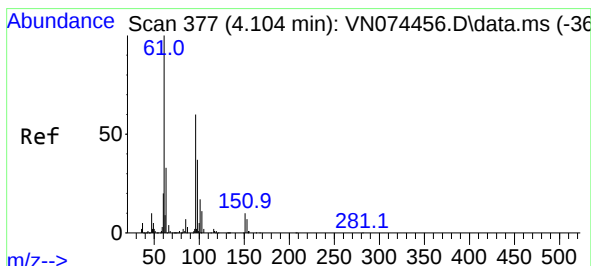
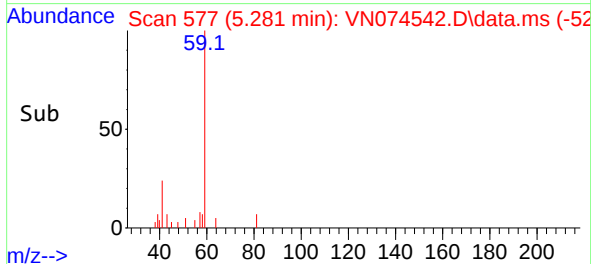
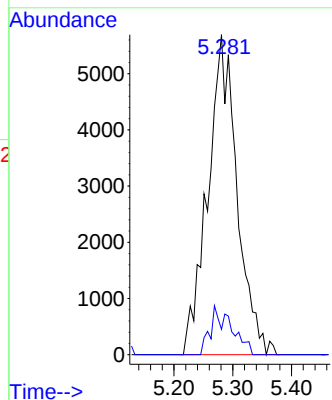
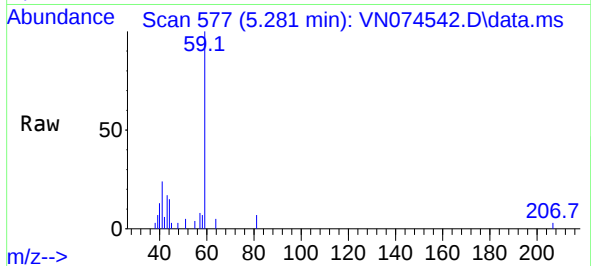




#11
Tert butyl alcohol
Concen: 13.071 ug/l
RT: 5.281 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

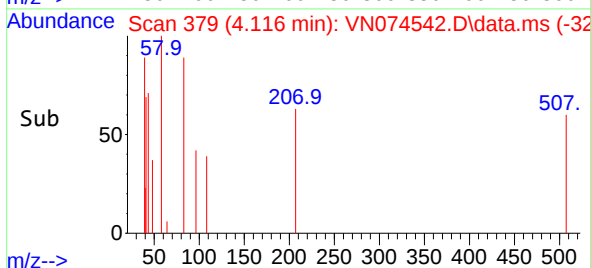
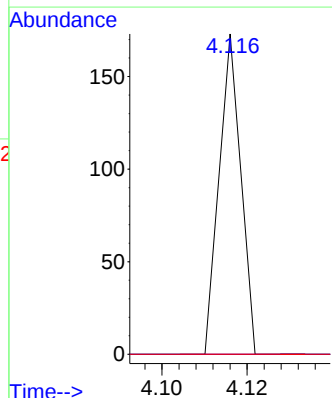
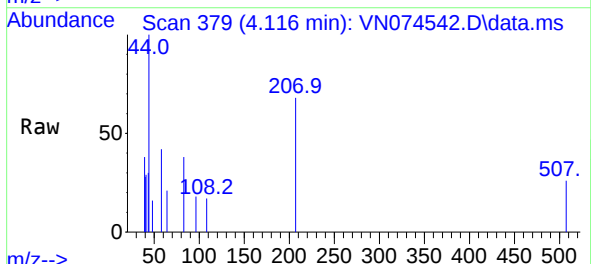
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ClientSampleId :
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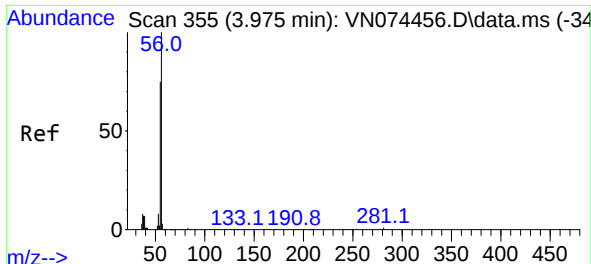
Tgt Ion: 59 Resp: 19699
Ion Ratio Lower Upper
59 100
57 5.3 8.3 12.5#



#12
1,1-Dichloroethene
Concen: 0.701 ug/l
RT: 4.116 min Scan# 379
Delta R.T. 0.012 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 96 Resp: 61
Ion Ratio Lower Upper
96 100
61 0.0 127.6 191.4#
98 0.0 51.2 76.8#

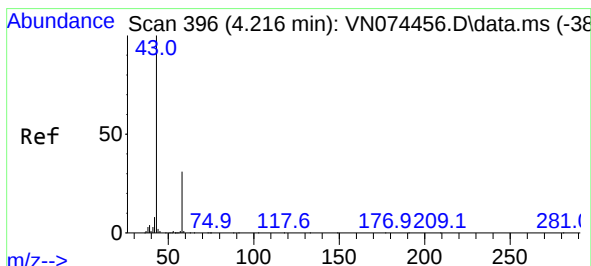
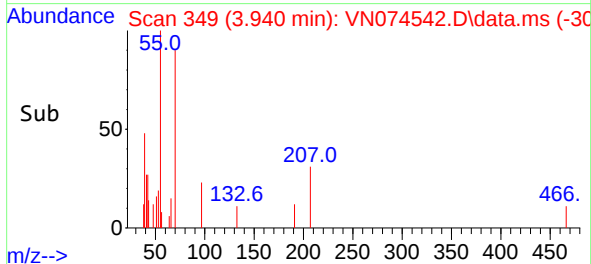
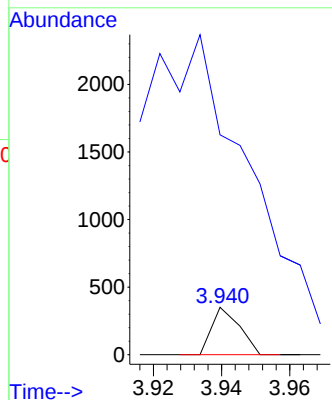
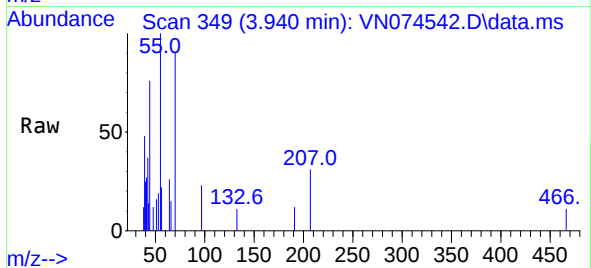




#13
Acrolein
Concen: 0.360 ug/l
RT: 3.940 min Scan# 349
Delta R.T. -0.035 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

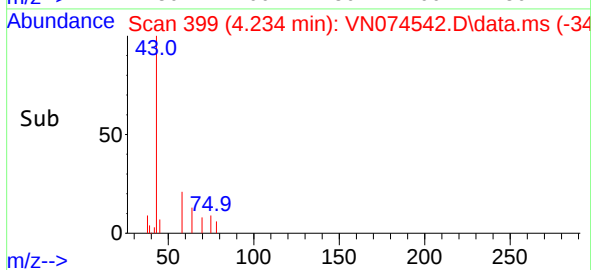
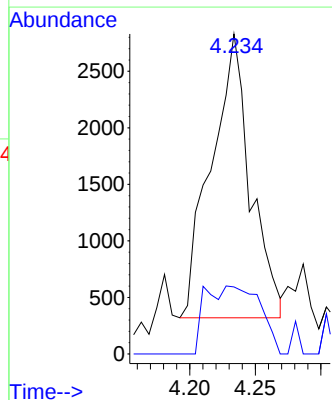
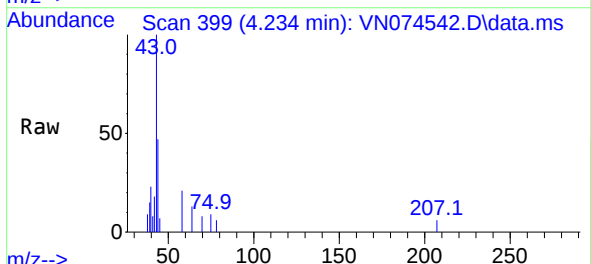
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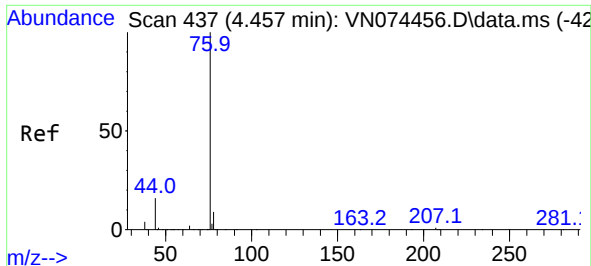
Tgt Ion: 56 Resp: 198
Ion Ratio Lower Upper
56 100
55 3178.3 54.8 82.2#



#16
Acetone
Concen: 1.761 ug/l
RT: 4.234 min Scan# 399
Delta R.T. 0.018 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 43 Resp: 5213
Ion Ratio Lower Upper
43 100
58 23.6 26.0 39.0#

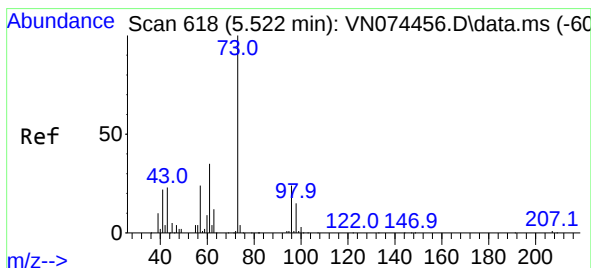
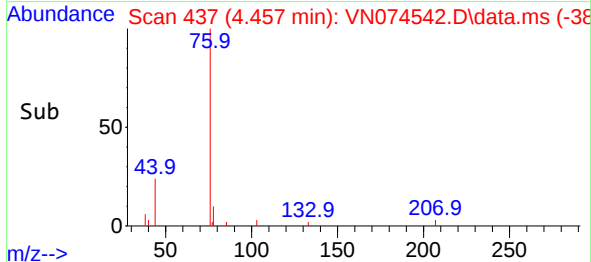
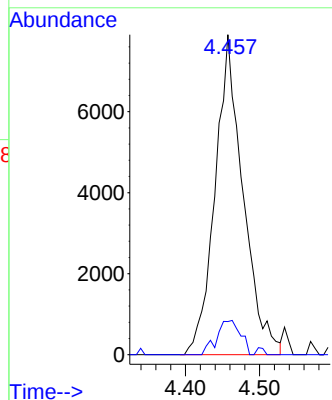
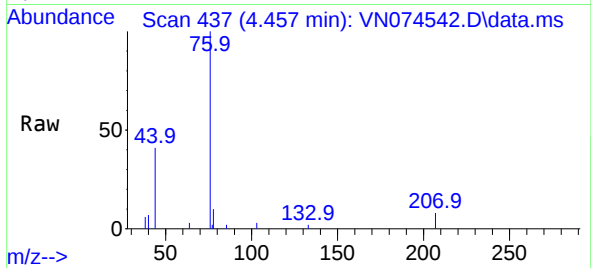




#17
Carbon Disulfide
Concen: 2.103 ug/l
RT: 4.457 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

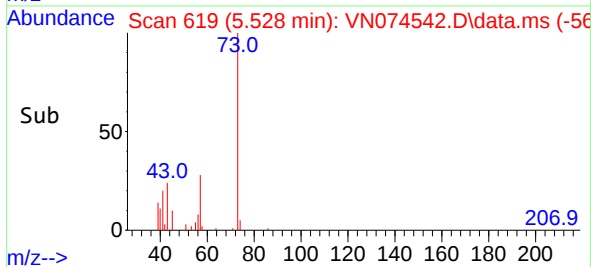
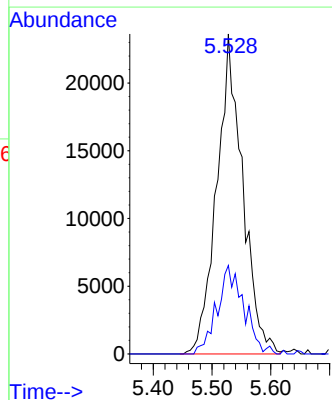
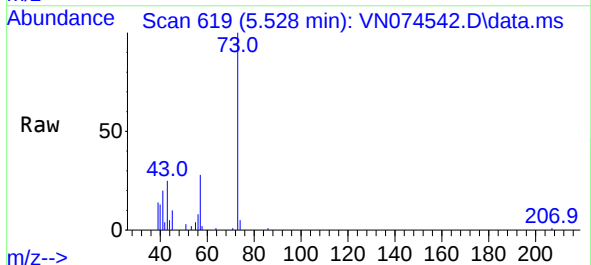
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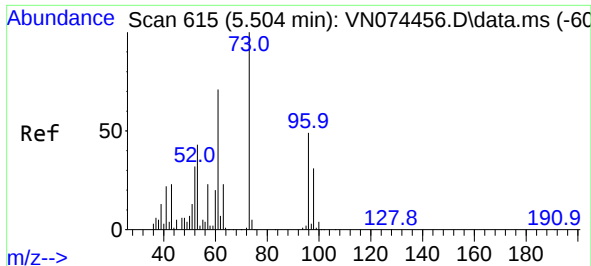
Tgt Ion: 76 Resp: 20708
Ion Ratio Lower Upper
76 100
78 10.4 7.2 10.8



#19
Methyl tert-butyl Ether
Concen: 4.758 ug/l
RT: 5.528 min Scan# 619
Delta R.T. 0.006 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 73 Resp: 72020
Ion Ratio Lower Upper
73 100
57 27.6 17.6 26.4#

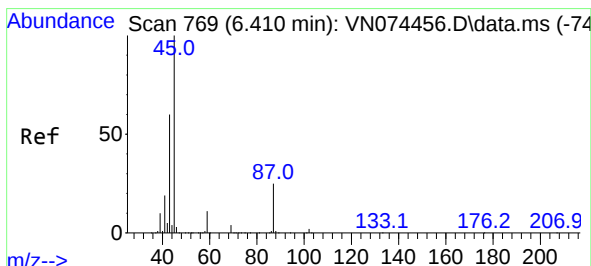
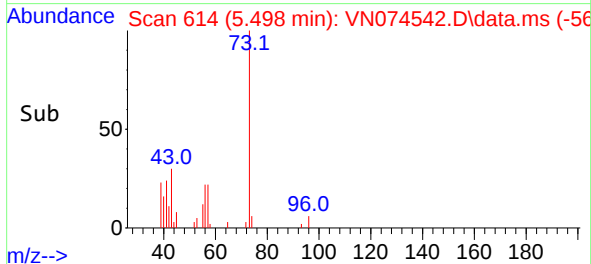
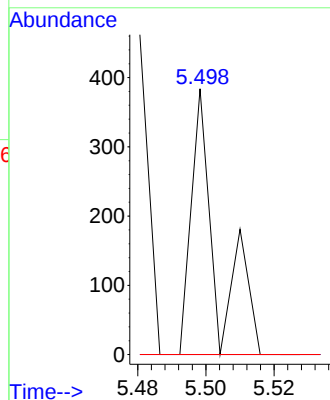
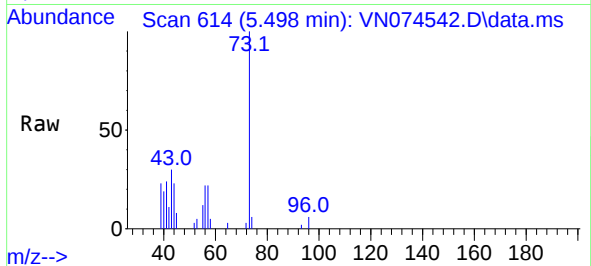




#21
trans-1,2-Dichloroethene
Concen: 0.479 ug/l
RT: 5.498 min Scan# 615
Delta R.T. -0.006 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

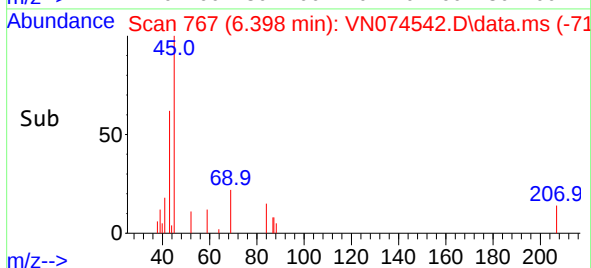
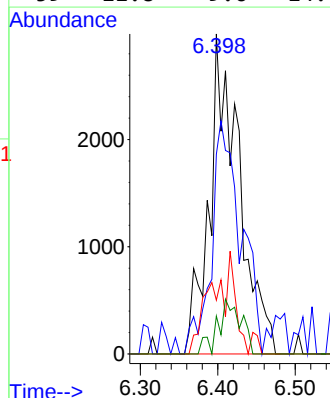
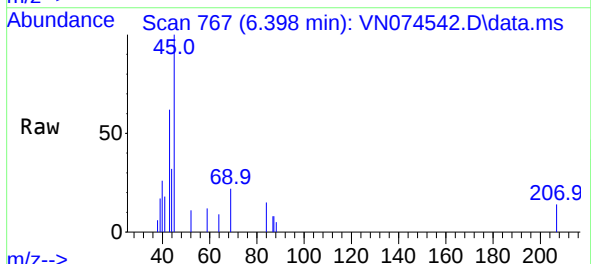
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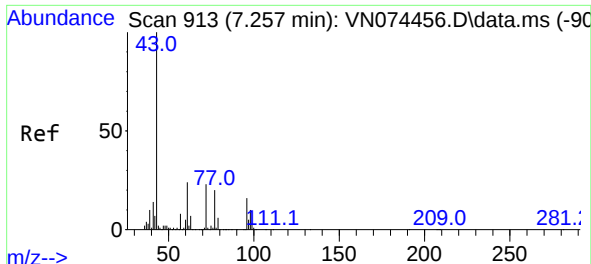
Tgt Ion: 96 Resp: 199
Ion Ratio Lower Upper
96 100
61 0.0 105.8 158.8#
98 0.0 50.3 75.5#



#22
Diisopropyl ether
Concen: 0.466 ug/l
RT: 6.398 min Scan# 767
Delta R.T. -0.012 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 45 Resp: 8023
Ion Ratio Lower Upper
45 100
43 62.4 46.6 70.0
87 16.8 24.3 36.5#
59 11.8 9.6 14.4

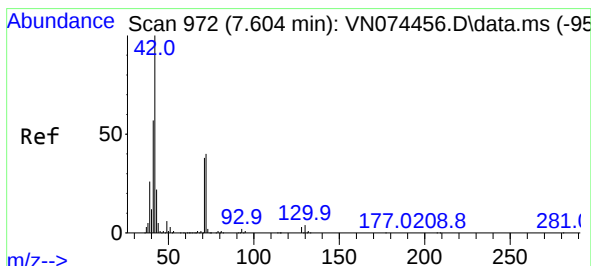
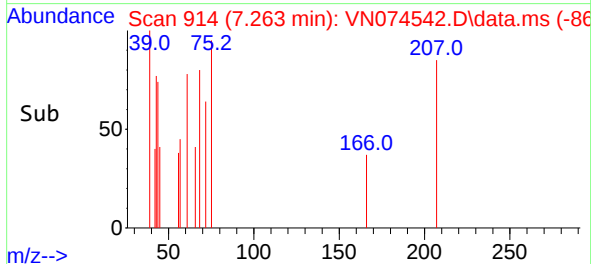
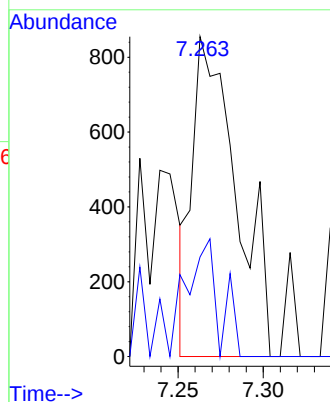
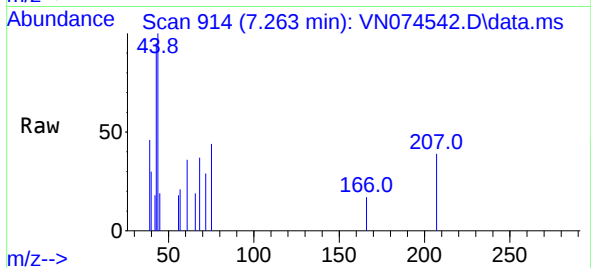




#25
2-Butanone
Concen: 0.311 ug/l
RT: 7.263 min Scan# 913
Delta R.T. 0.006 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

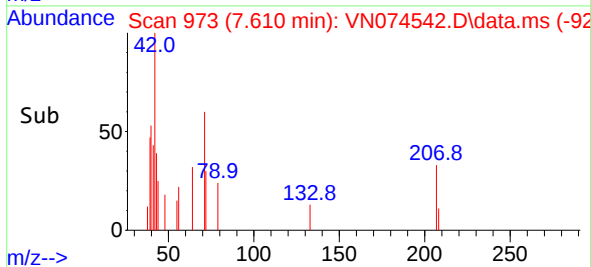
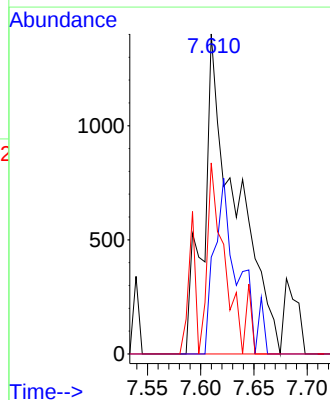
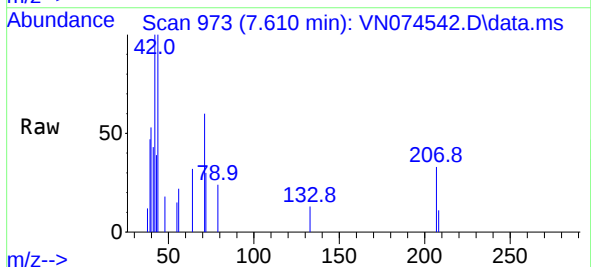
Instrument :
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ClientSampleId :
MW-58

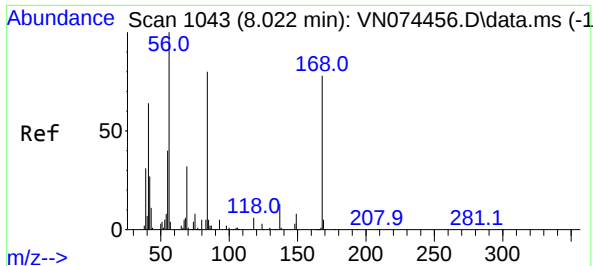
Tgt Ion: 43 Resp: 1528
Ion Ratio Lower Upper
43 100
72 31.1 23.7 35.5



#29
Tetrahydrofuran
Concen: 0.915 ug/l
RT: 7.610 min Scan# 973
Delta R.T. 0.006 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 42 Resp: 2956
Ion Ratio Lower Upper
42 100
72 40.6 39.7 59.5
71 30.3 36.6 55.0#





#31

Cyclohexane

Concen: 2.266 ug/l

RT: 8.016 min Scan# 1102

Delta R.T. -0.006 min

Lab File: VN074542.D

Acq: 17 Sep 2022 04:57

Instrument :

MSVOA_N

ClientSampleId :

MW-58

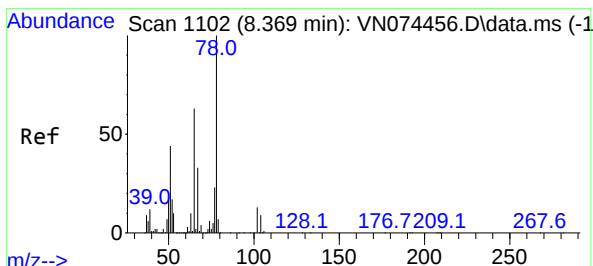
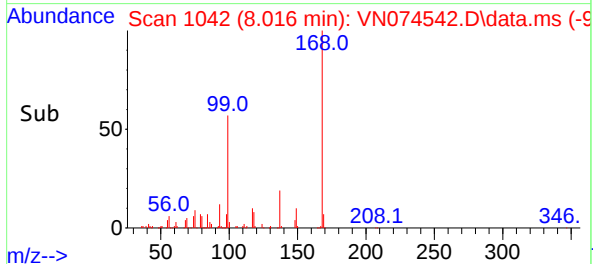
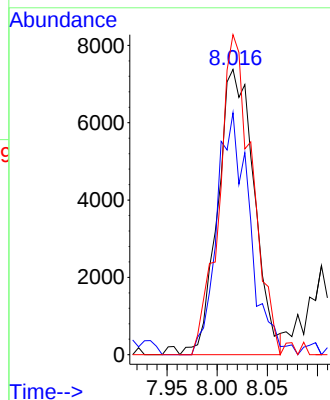
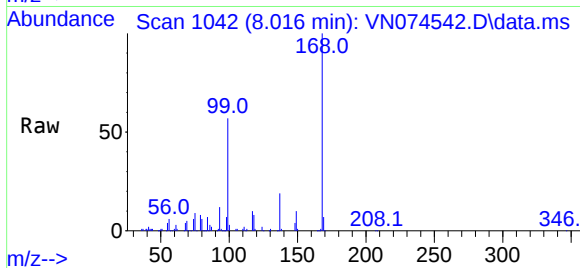
Tgt Ion: 56 Resp: 18612

Ion Ratio Lower Upper

56 100

69 84.8 27.8 41.8#

84 112.2 76.9 115.3



#33

1,2-Dichloroethane-d4

Concen: 49.120 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN074542.D

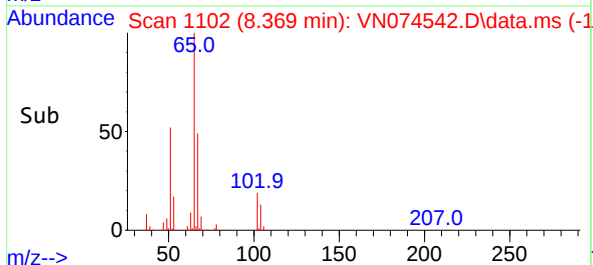
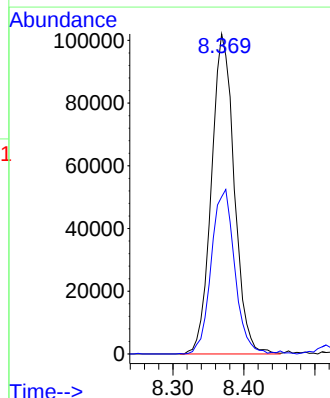
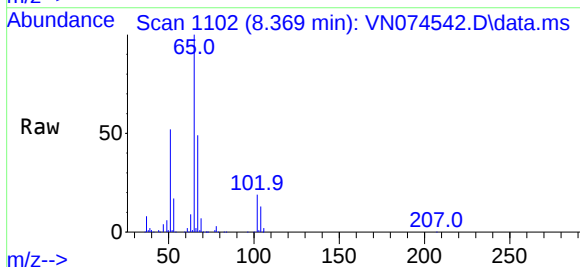
Acq: 17 Sep 2022 04:57

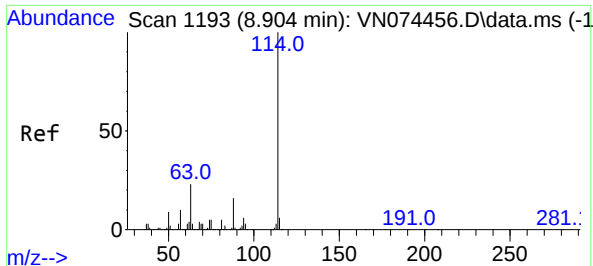
Tgt Ion: 65 Resp: 227256

Ion Ratio Lower Upper

65 100

67 53.0 0.0 104.8



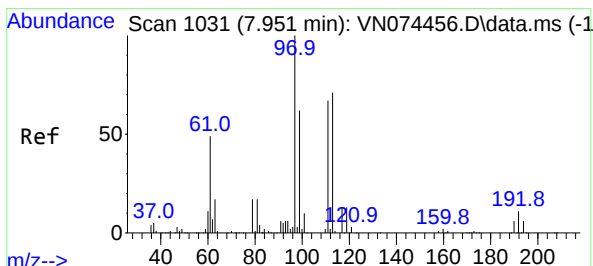
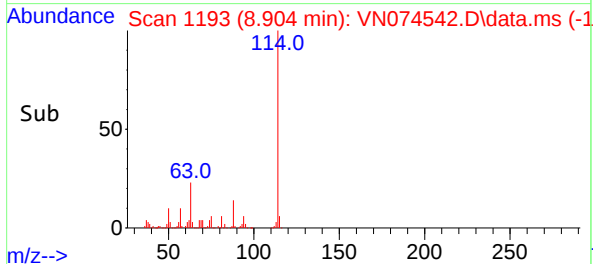
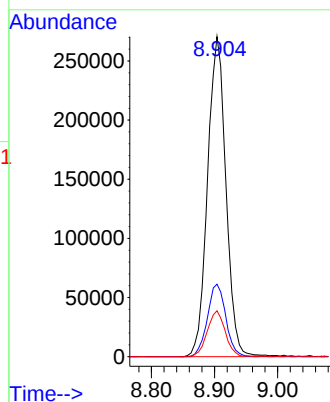
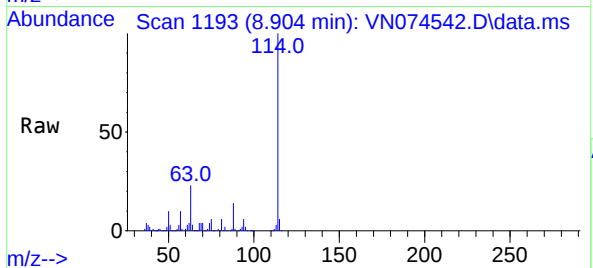


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.904 min Scan# 1193
Delta R.T. -0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Instrument :
MSVOA_N
ClientSampleId :
MW-58

Tgt Ion:114 Resp: 546719

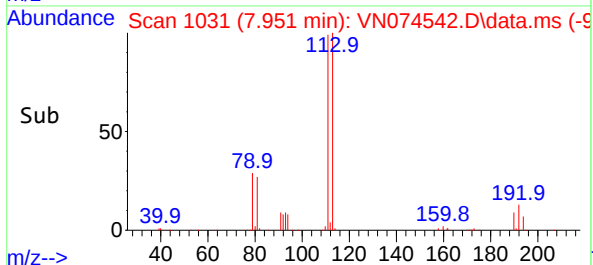
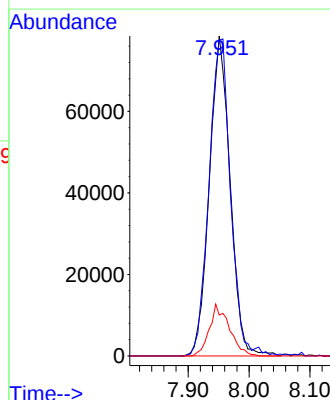
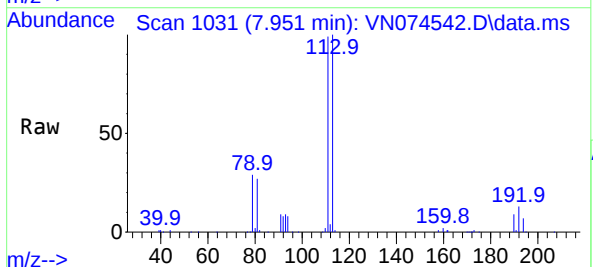
Ion	Ratio	Lower	Upper
114	100		
63	22.7	0.0	40.0
88	14.4	0.0	32.6

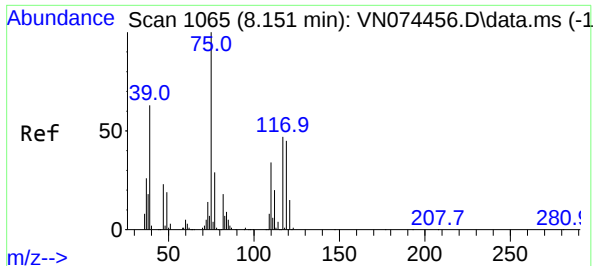


#35
Dibromofluoromethane
Concen: 51.297 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion:113 Resp: 186298

Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.4	122.0
192	15.5	17.0	25.6

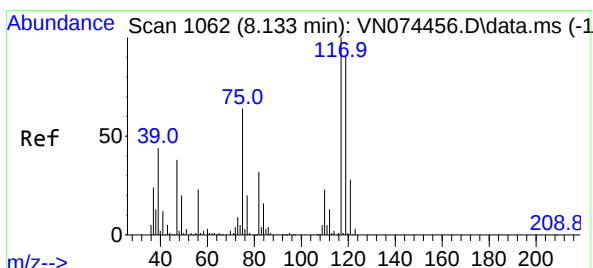
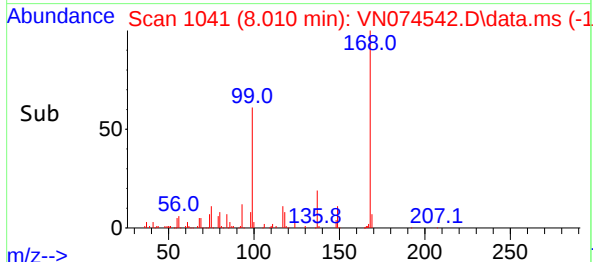
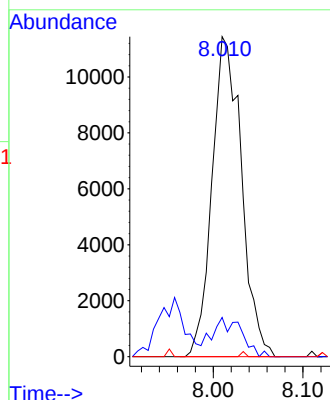
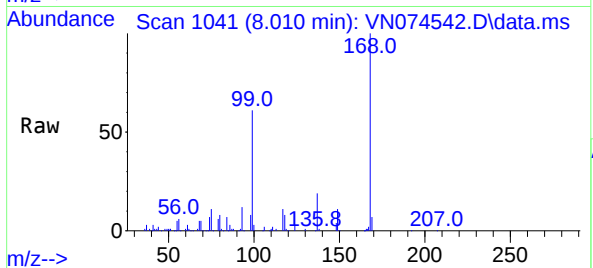




#36
1,1-Dichloropropene
Concen: 4.040 ug/l
RT: 8.010 min Scan# 1041
Delta R.T. -0.141 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

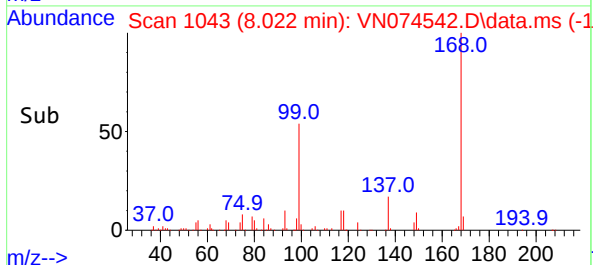
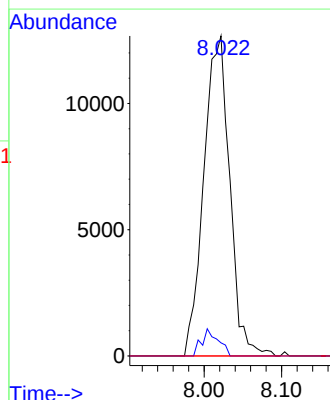
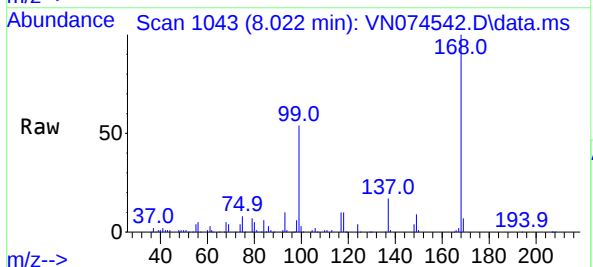
Instrument :
MSVOA_N
ClientSampleId :
MW-58

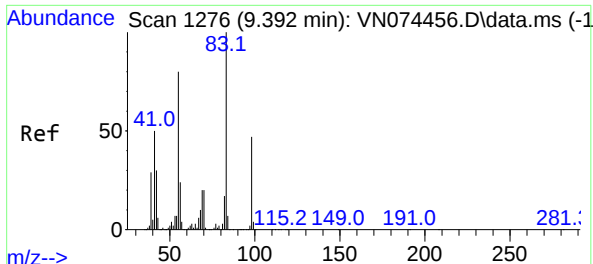
Tgt Ion: 75 Resp: 25968
Ion Ratio Lower Upper
75 100
110 3.8 18.3 54.8#
77 0.0 25.1 37.7#



#38
Carbon Tetrachloride
Concen: 4.963 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.111 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 117 Resp: 29458
Ion Ratio Lower Upper
117 100
119 4.1 75.8 113.8#
121 0.0 24.6 37.0#

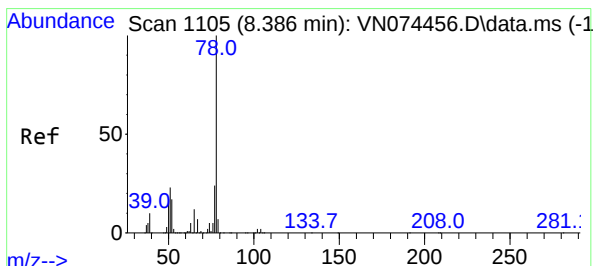
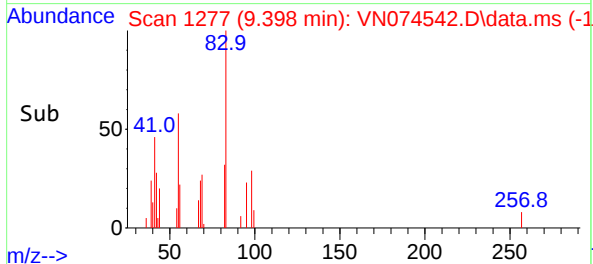
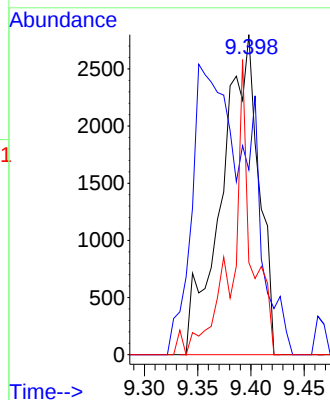
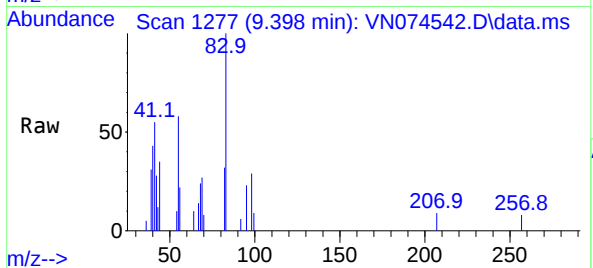




#39
Methylcyclohexane
Concen: 0.890 ug/l
RT: 9.398 min Scan# 1107
Delta R.T. 0.006 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

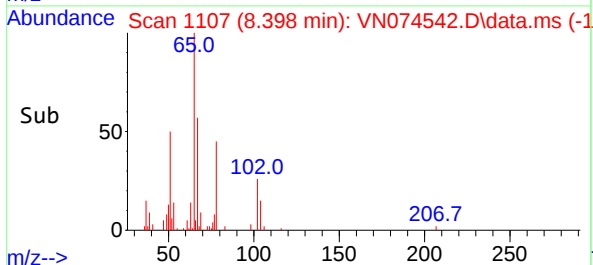
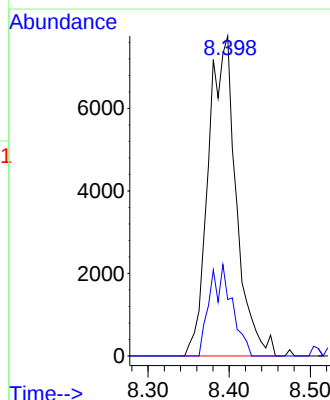
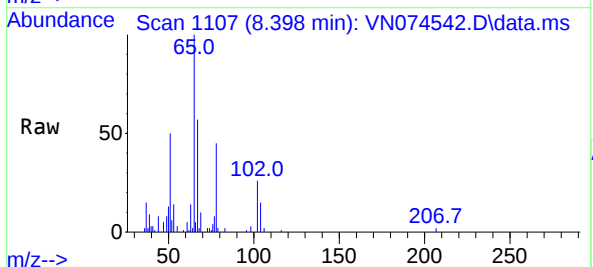
Instrument :
MSVOA_N
ClientSampleId :
MW-58

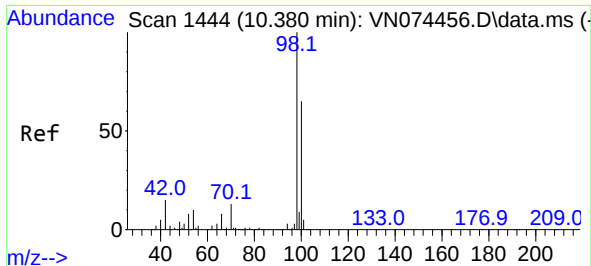
Tgt Ion: 83 Resp: 6802
Ion Ratio Lower Upper
83 100
55 44.4 57.8 86.8#
98 28.8 39.4 59.2#



#40
Benzene
Concen: 0.927 ug/l
RT: 8.398 min Scan# 1107
Delta R.T. 0.012 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 78 Resp: 18420
Ion Ratio Lower Upper
78 100
77 17.7 19.4 29.0#

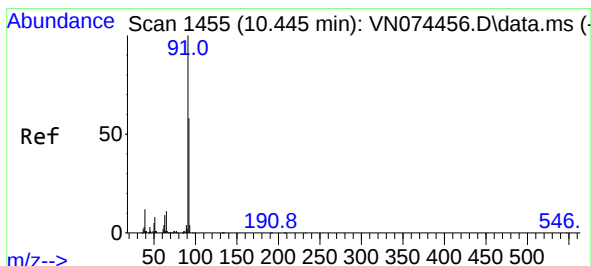
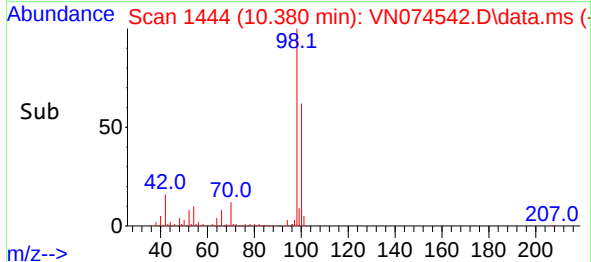
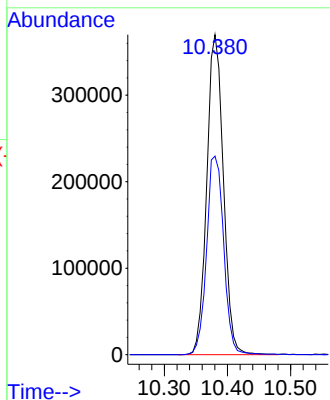
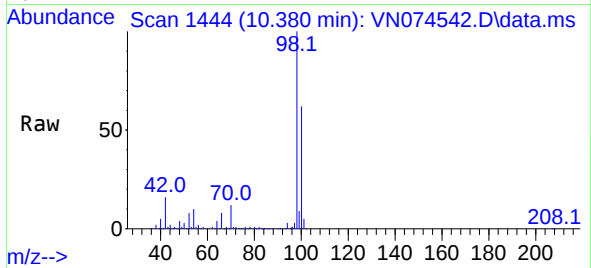




#50
Toluene-d8
Concen: 48.098 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

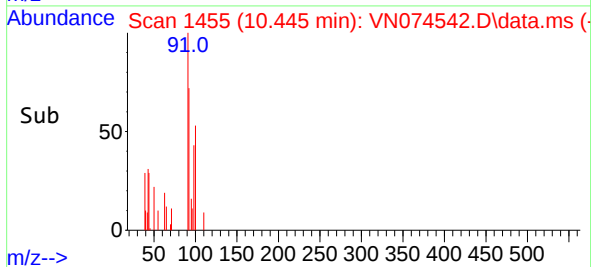
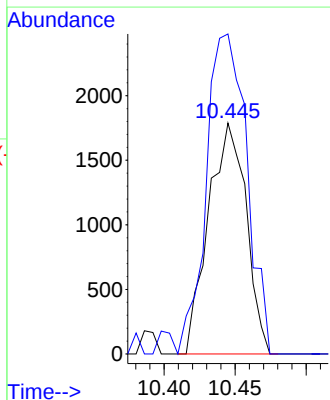
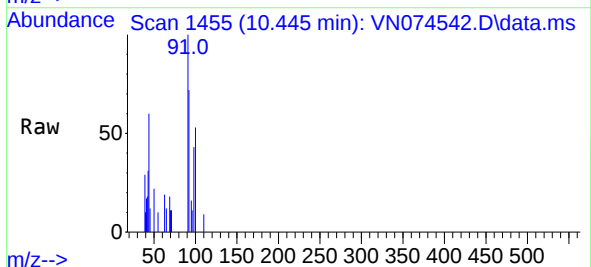
Instrument :
MSVOA_N
ClientSampleId :
MW-58

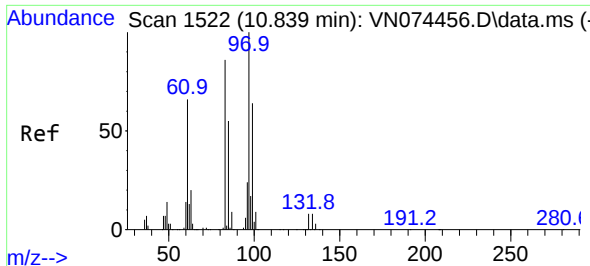
Tgt Ion: 98 Resp: 675551
Ion Ratio Lower Upper
98 100
100 64.1 52.6 78.8



#52
Toluene
Concen: 0.283 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. -0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 92 Resp: 3295
Ion Ratio Lower Upper
92 100
91 152.9 138.6 207.8

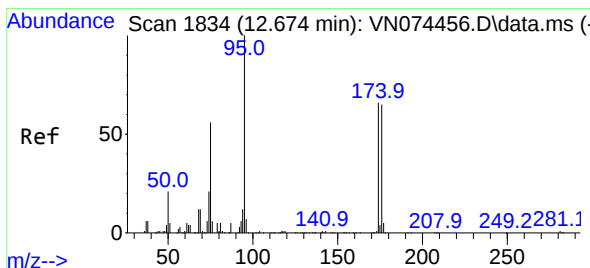
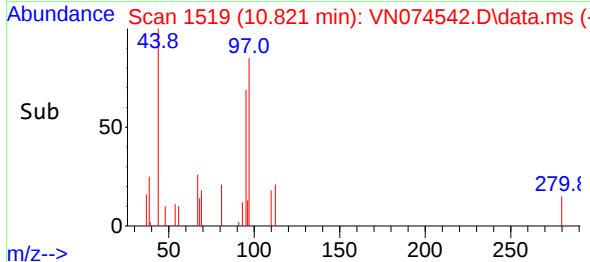
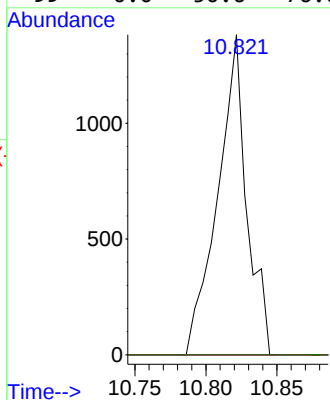
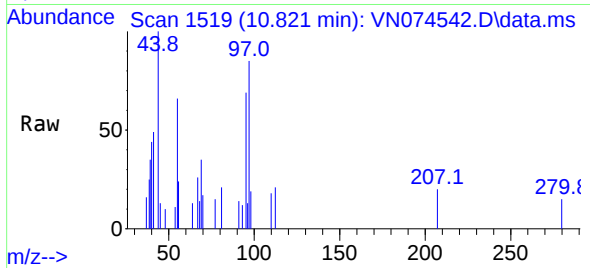




#55
1,1,2-Trichloroethane
Concen: 0.399 ug/l
RT: 10.821 min Scan# 1519
Delta R.T. -0.018 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

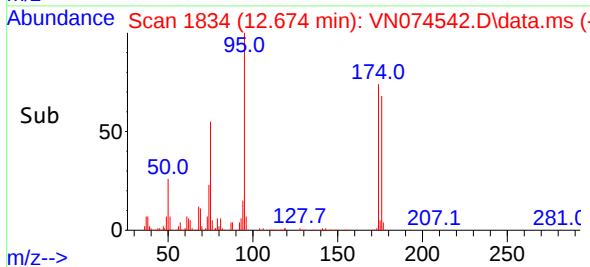
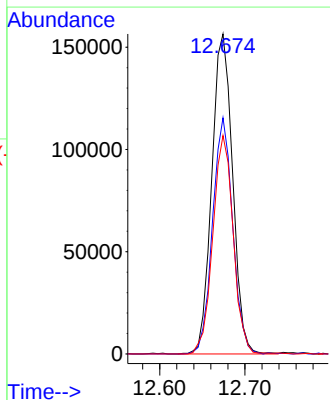
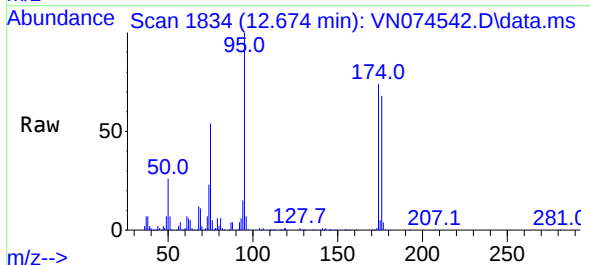
Instrument :
MSVOA_N
ClientSampleId :
MW-58

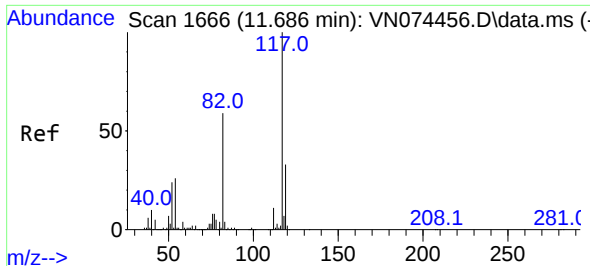
Tgt Ion: 97	Resp: 1968
Ion Ratio	Lower Upper
97 100	
83 0.0	66.2 99.4#
85 0.0	43.9 65.9#
99 0.0	50.6 76.0#



#62
4-Bromofluorobenzene
Concen: 55.158 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 95	Resp: 265338
Ion Ratio	Lower Upper
95 100	
174 71.4	0.0 167.6
176 66.9	0.0 163.4

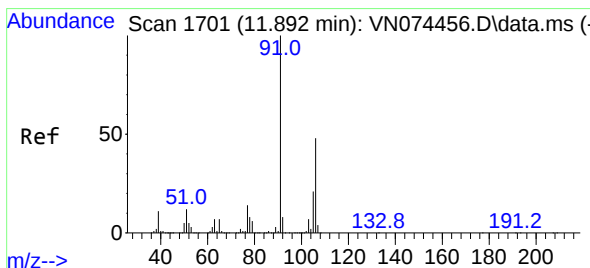
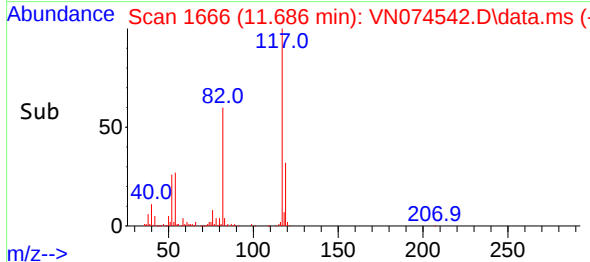
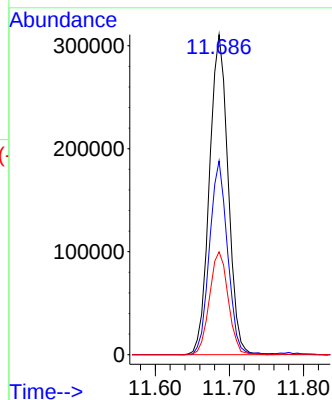
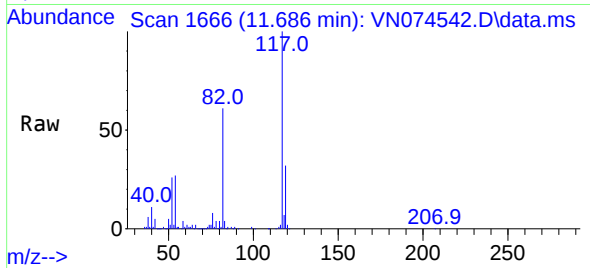




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1170
Delta R.T. 0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

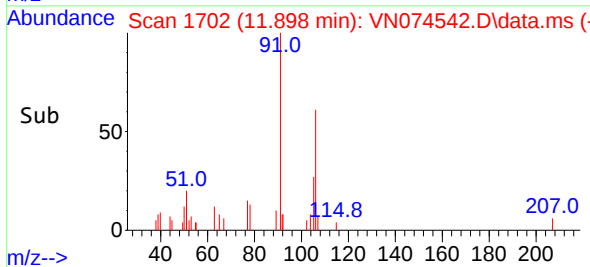
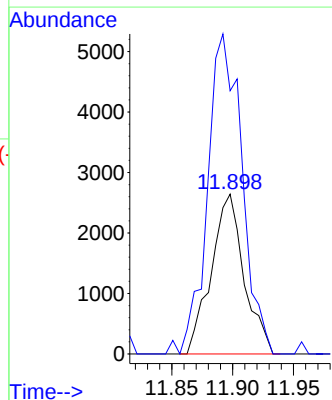
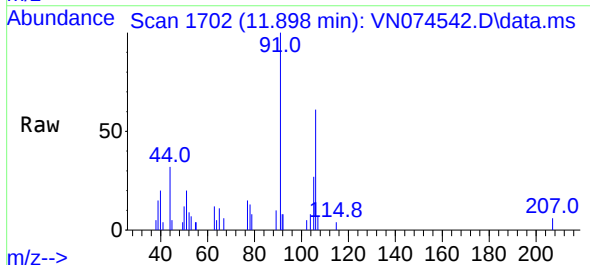
Instrument :
MSVOA_N
ClientSampleId :
MW-58

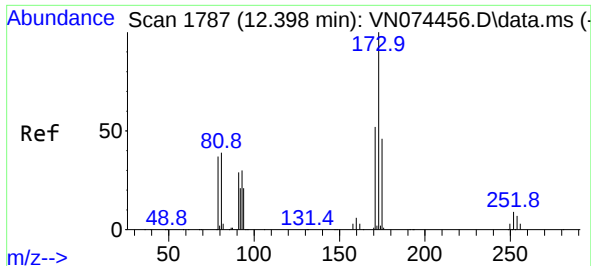
Tgt Ion:117 Resp: 542667
Ion Ratio Lower Upper
117 100
82 60.5 44.2 66.2
119 32.2 25.4 38.0



#68
m/p-Xylenes
Concen: 0.535 ug/l
RT: 11.898 min Scan# 1702
Delta R.T. 0.006 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion:106 Resp: 4952
Ion Ratio Lower Upper
106 100
91 210.7 158.9 238.3

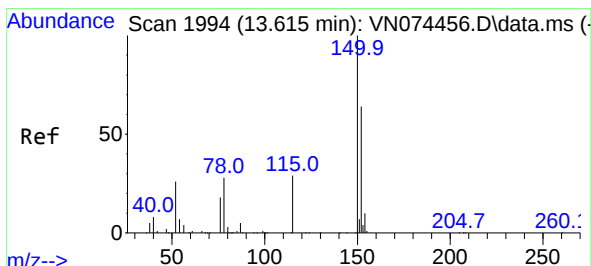
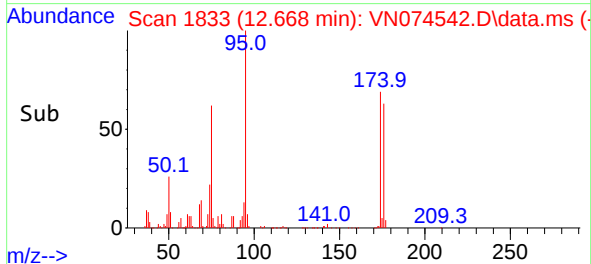
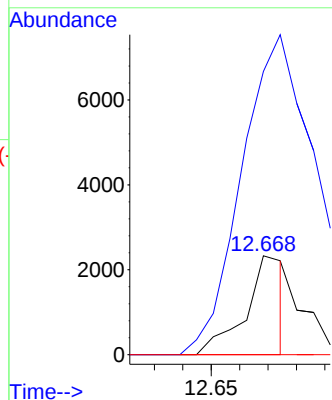
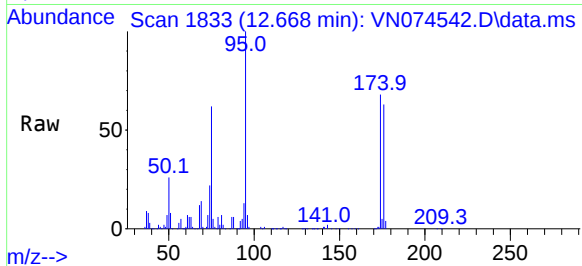




#71
Bromoform
Concen: 0.617 ug/l
RT: 12.668 min Scan# 11
Delta R.T. 0.270 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

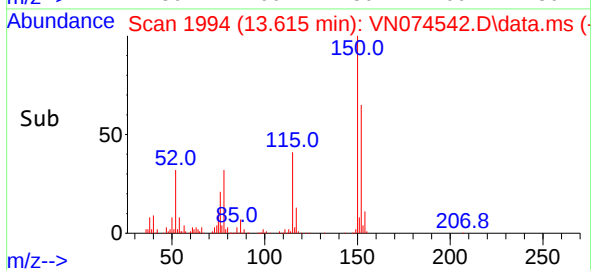
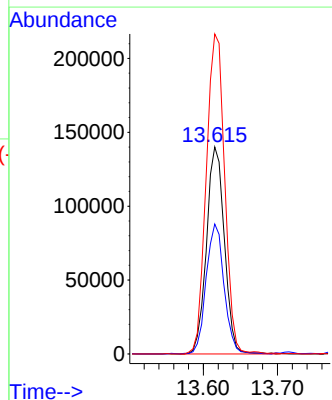
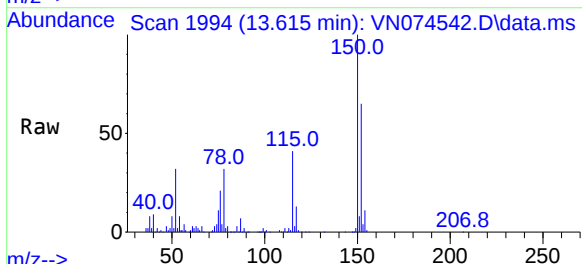
Instrument :
MSVOA_N
ClientSampleId :
MW-58

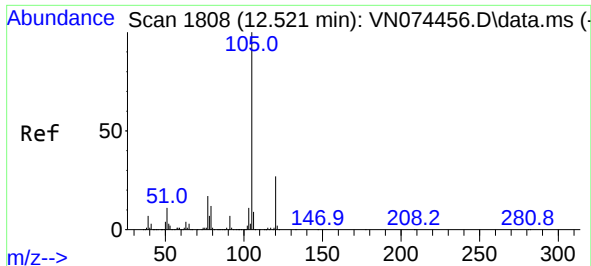
Tgt Ion:173 Resp: 2246
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.615 min Scan# 1994
Delta R.T. 0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion:152 Resp: 235178
Ion Ratio Lower Upper
152 100
115 63.1 28.9 86.7
150 159.2 0.0 356.2

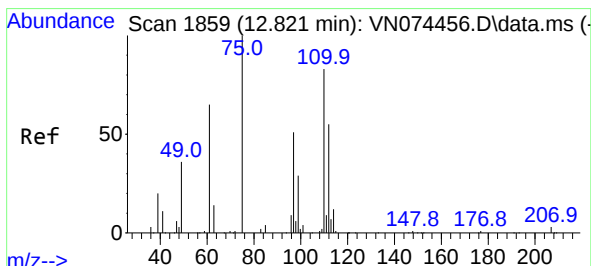
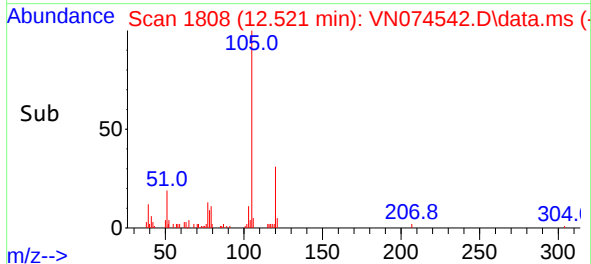
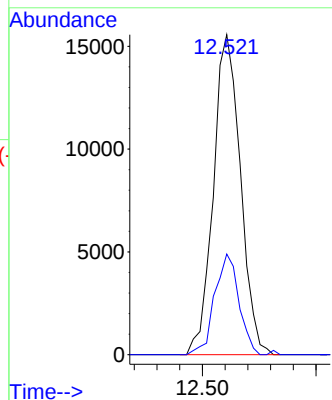
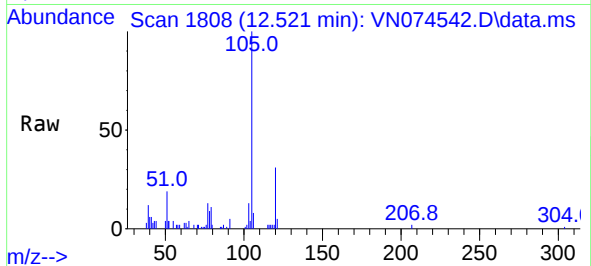




#73
Isopropylbenzene
Concen: 1.069 ug/l
RT: 12.521 min Scan# 1808
Delta R.T. 0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

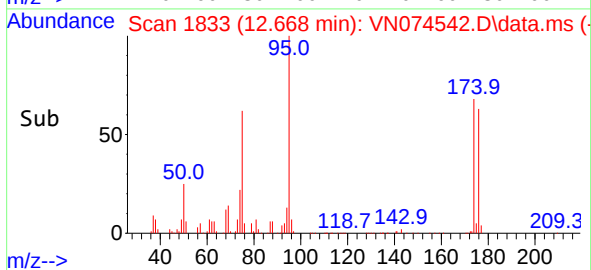
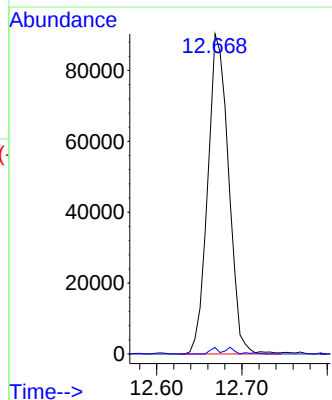
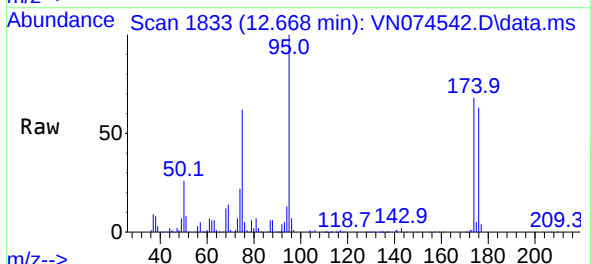
Instrument :
MSVOA_N
ClientSampleId :
MW-58

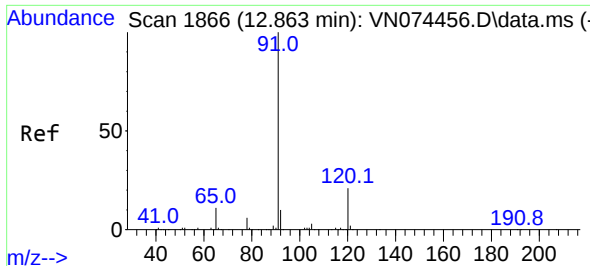
Tgt Ion:105 Resp: 25749
Ion Ratio Lower Upper
105 100
120 28.2 13.5 40.4



#76
1,2,3-Trichloropropane
Concen: 21.211 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.153 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 75 Resp: 153543
Ion Ratio Lower Upper
75 100
77 0.7 98.5 295.5#

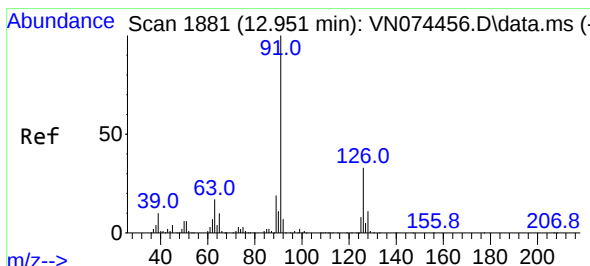
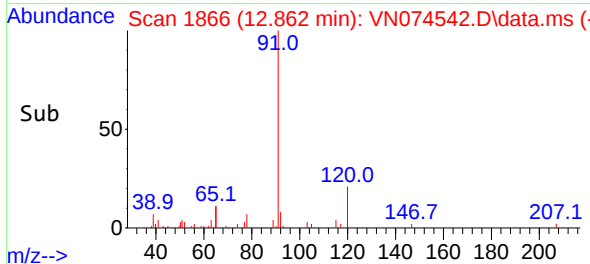
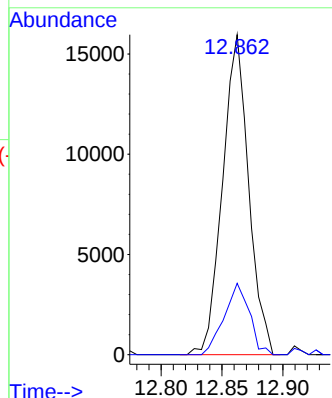
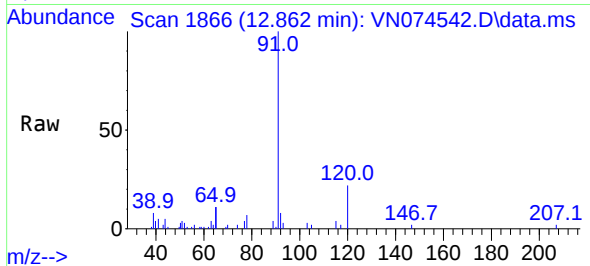




#78
n-propylbenzene
Concen: 0.831 ug/l
RT: 12.862 min Scan# 1866
Delta R.T. -0.001 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

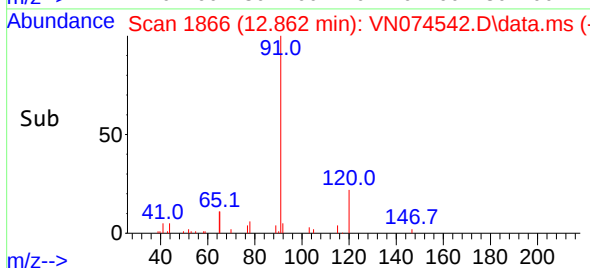
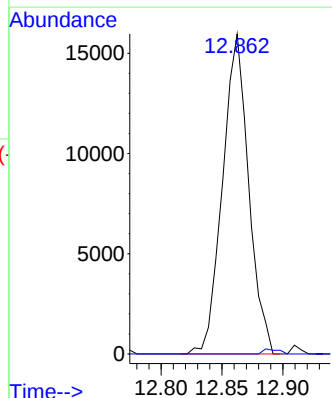
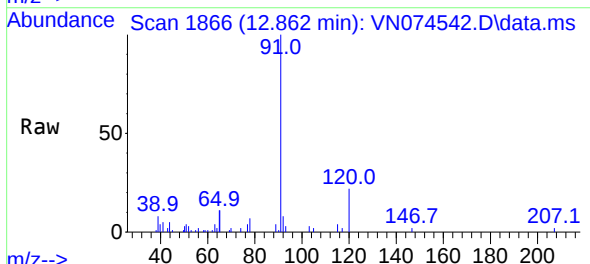
Instrument :
MSVOA_N
ClientSampleId :
MW-58

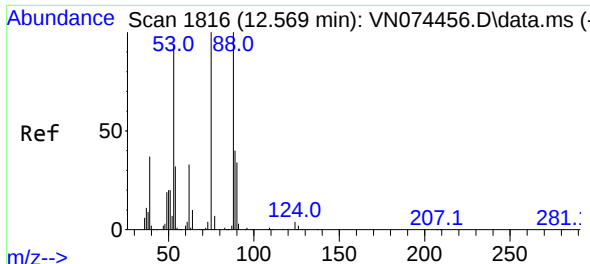
Tgt Ion: 91 Resp: 23821
Ion Ratio Lower Upper
91 100
120 21.6 11.9 35.5



#79
2-Chlorotoluene
Concen: 1.391 ug/l
RT: 12.862 min Scan# 1866
Delta R.T. -0.089 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 91 Resp: 23821
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

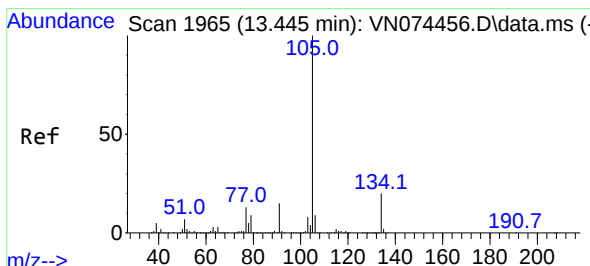
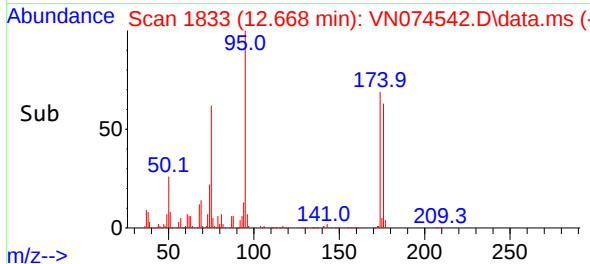
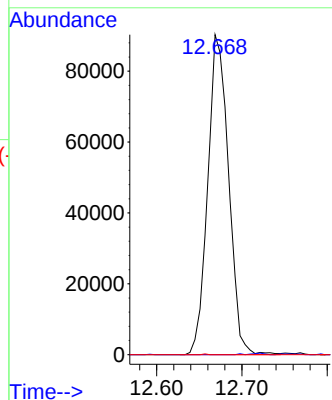
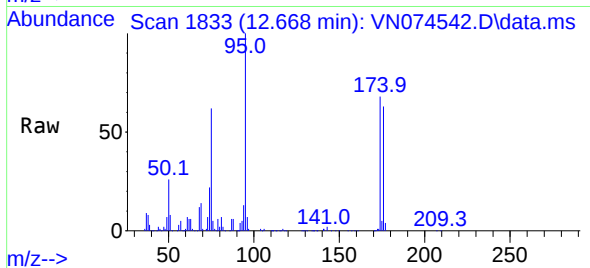




#81
trans-1,4-Dichloro-2-butene
Concen: 45.779 ug/l
RT: 12.668 min Scan# 1816
Delta R.T. 0.099 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

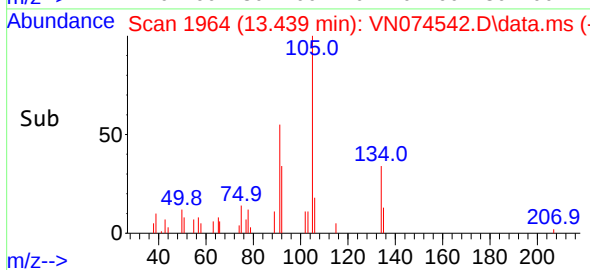
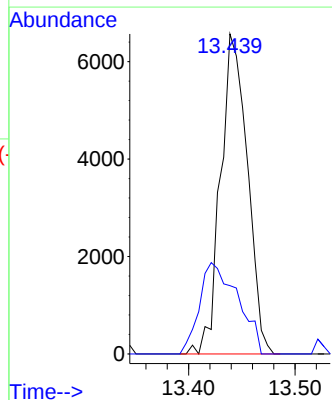
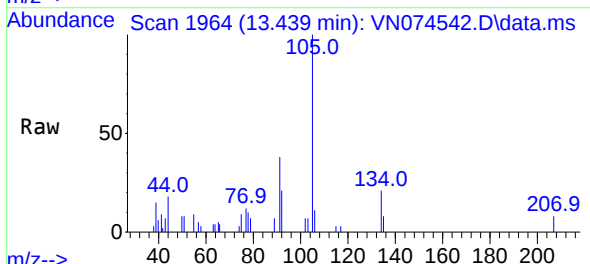
Instrument :
MSVOA_N
ClientSampleId :
MW-58

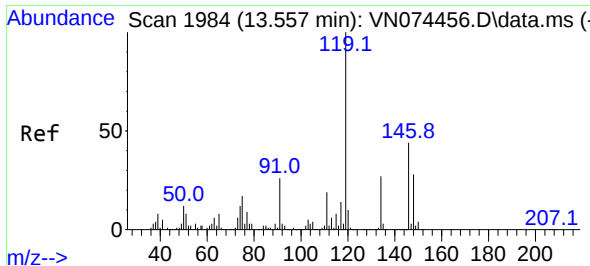
Tgt Ion: 75 Resp: 153543
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.1 37.2 55.8#



#85
sec-Butylbenzene
Concen: 0.468 ug/l
RT: 13.439 min Scan# 1964
Delta R.T. -0.006 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion: 105 Resp: 11486
Ion Ratio Lower Upper
105 100
134 40.8 10.4 31.1#

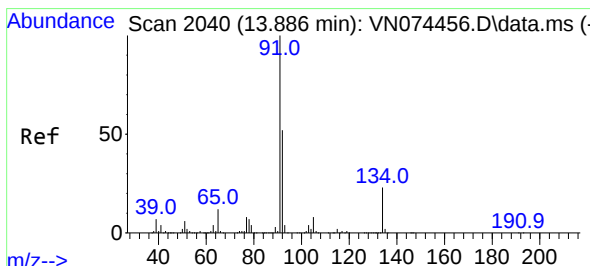
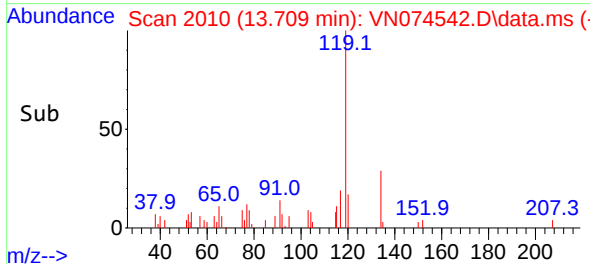
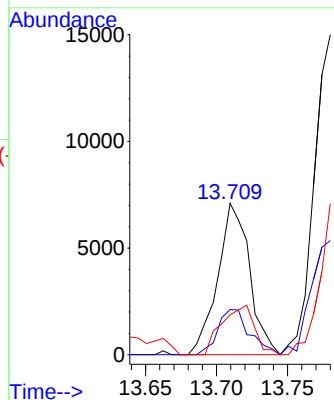
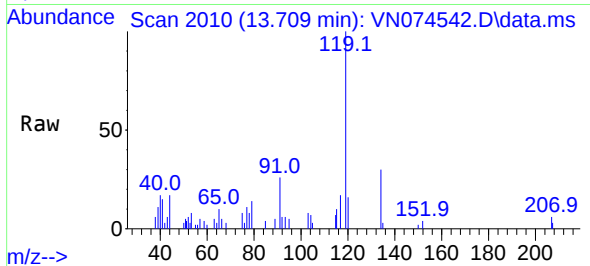




#86
p-Isopropyltoluene
Concen: 0.578 ug/l
RT: 13.709 min Scan# 2010
Delta R.T. 0.152 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

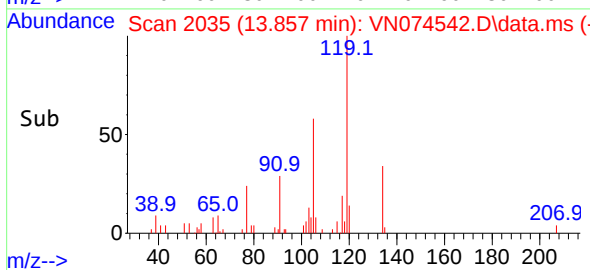
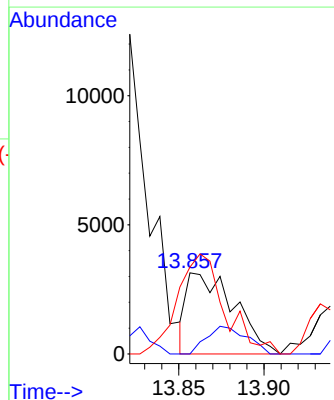
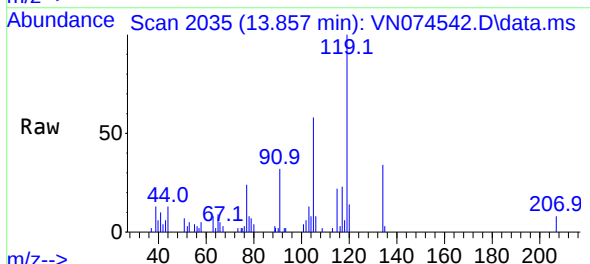
Instrument :
MSVOA_N
ClientSampleId :
MW-58

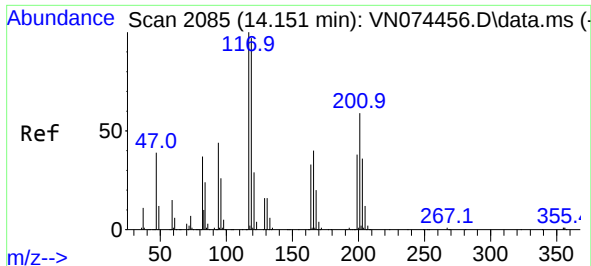
Tgt Ion:	119	Resp:	11058
Ion	Ratio	Lower	Upper
119	100		
134	29.7	13.3	39.8
91	33.6	11.3	33.9



#89
n-Butylbenzene
Concen: 0.352 ug/l
RT: 13.857 min Scan# 2035
Delta R.T. -0.029 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Tgt Ion:	91	Resp:	6076
Ion	Ratio	Lower	Upper
91	100		
92	28.7	26.9	80.7
134	123.3	13.6	40.8#

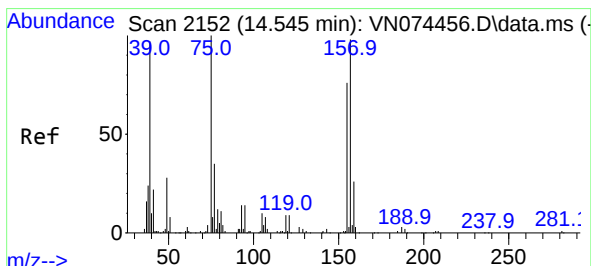
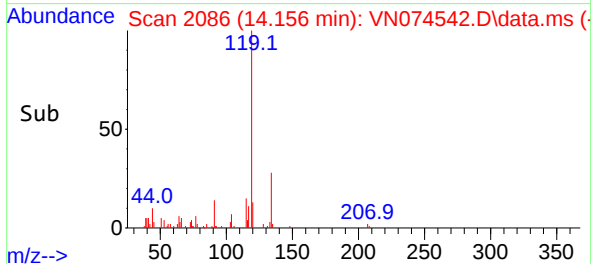
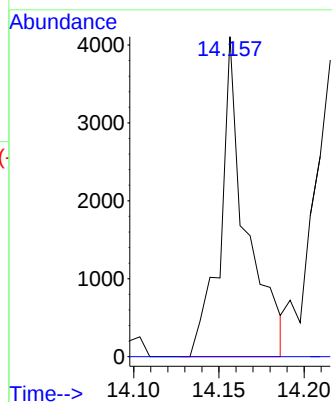
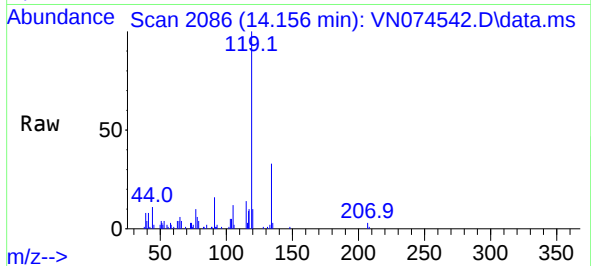




#90
Hexachloroethane
Concen: 1.032 ug/l
RT: 14.156 min Scan# 2085
Delta R.T. 0.005 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

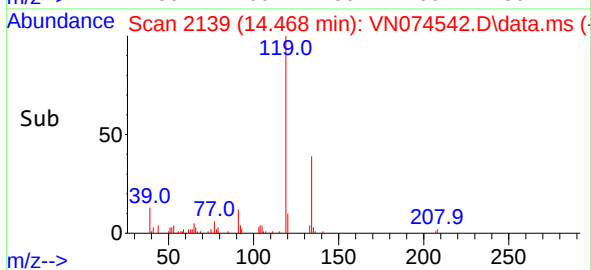
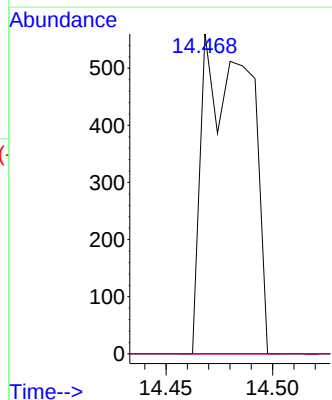
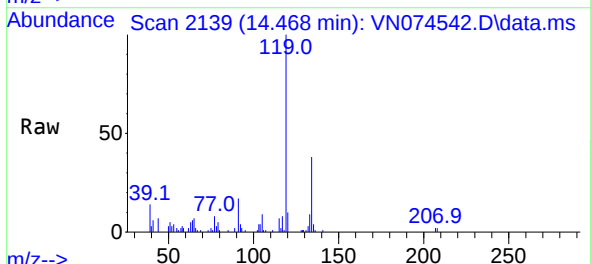
Instrument :
MSVOA_N
ClientSampleId :
MW-58

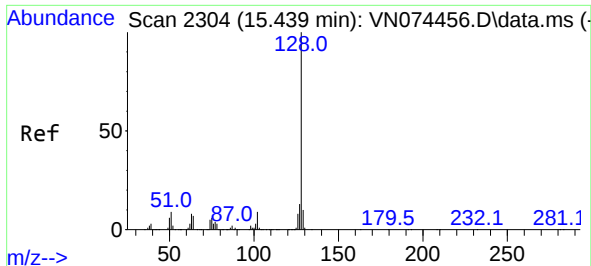
Tgt Ion:117 Resp: 4295
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.405 ug/l
RT: 14.468 min Scan# 2139
Delta R.T. -0.077 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

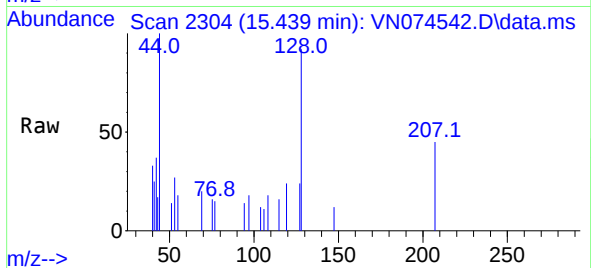
Tgt Ion: 75 Resp: 863
Ion Ratio Lower Upper
75 100
155 0.0 44.9 134.5#
157 0.0 59.0 176.8#





#95
Naphthalene
Concen: 1.704 ug/l
RT: 15.439 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN074542.D
Acq: 17 Sep 2022 04:57

Instrument :
MSVOA_N
ClientSampleId :
MW-58



Tgt Ion:128 Resp: 2387
Ion Ratio Lower Upper
128 100
127 9.0 10.3 15.5#
129 0.0 8.6 13.0#

