

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102122\
 Data File : VN074963.D
 Acq On : 21 Oct 2022 15:47
 Operator : JC\MD
 Sample : N5222-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-9

Quant Time: Oct 22 02:54:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 21 09:37:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	714856	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	1216768	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.864	117	1248641	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	677750	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	809157	42.602	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.200%		
35) Dibromofluoromethane	8.171	113	618242	42.688	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	85.380%		
50) Toluene-d8	10.570	98	2592780	46.661	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.320%		
62) 4-Bromofluorobenzene	12.847	95	909326	46.393	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.780%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.377	50	2272	Below Cal	#	87
4) Vinyl Chloride	2.512	62	334	Below Cal	#	1
5) Bromomethane	2.912	94	1143	Below Cal	#	70
6) Chloroethane	3.241	64	11684	Below Cal	#	46
7) Trichlorofluoromethane	3.271	101	120	Below Cal	#	18
11) Tert butyl alcohol	5.535	59	3800	0.946	ug/l #	87
12) 1,1-Dichloroethene	4.206	96	246	Below Cal	#	1
13) Acrolein	4.183	56	342	Below Cal	#	16
16) Acetone	4.459	43	14961	Below Cal		90
17) Carbon Disulfide	4.712	76	309	Below Cal	#	74
19) Methyl tert-butyl Ether	5.800	73	19280	0.418	ug/l	98
20) Methylene Chloride	5.288	84	2843	Below Cal	#	67
21) trans-1,2-Dichloroethene	5.788	96	55	Below Cal	#	1
25) 2-Butanone	7.506	43	6151	0.532	ug/l #	72
30) Chloroform	7.941	83	16182	0.582	ug/l #	43
31) Cyclohexane	8.229	56	19239	0.991	ug/l #	40
36) 1,1-Dichloropropene	8.223	75	67804	3.718	ug/l #	49
38) Carbon Tetrachloride	8.229	117	80457	4.052	ug/l #	15
41) Methacrylonitrile	7.829	41	2610	0.242	ug/l #	38
43) Isopropyl Acetate	8.782	43	77947	2.340	ug/l #	6
44) Trichloroethene	9.353	130	3842	0.278	ug/l	45
51) 4-Methyl-2-Pentanone	10.412	43	15404	0.698	ug/l #	34
58) 2-Chloroethyl Vinyl ether	10.176	63	82	3.617	ug/l #	45
60) Dibromochloromethane	11.106	129	33533	2.075	ug/l #	11
64) Tetrachloroethene	11.106	164	32004	3.134	ug/l	95
67) Ethyl Benzene	11.964	91	33564	0.501	ug/l	89
68) m/p-Xylenes	12.070	106	25329	0.969	ug/l	87
71) Bromoform	12.841	173	8400	0.782	ug/l #	1
76) 1,2,3-Trichloropropane	12.847	75	487555	26.527	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	487555	85.050	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.482	105	47704	0.988	ug/l	93
85) sec-Butylbenzene	13.617	105	38268	0.644	ug/l #	78
95) Naphthalene	15.641	128	122278	2.970	ug/l	98

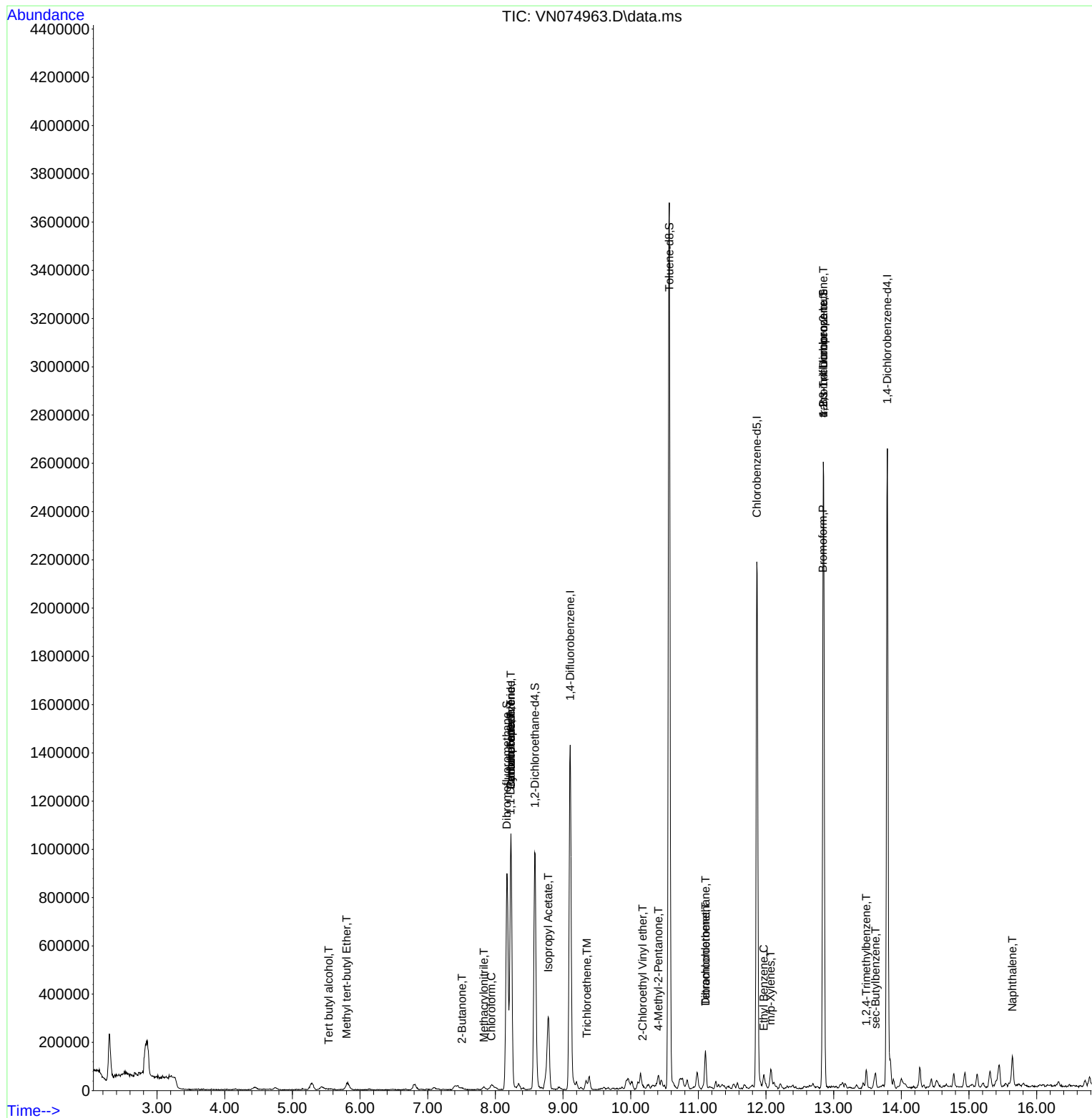
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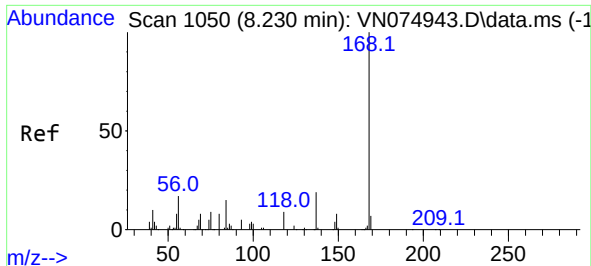
Instrument :
MSVOA_N
ClientSampleId :
MW-9

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Response via : Initial Calibration

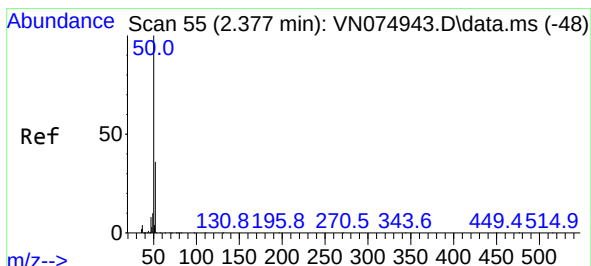
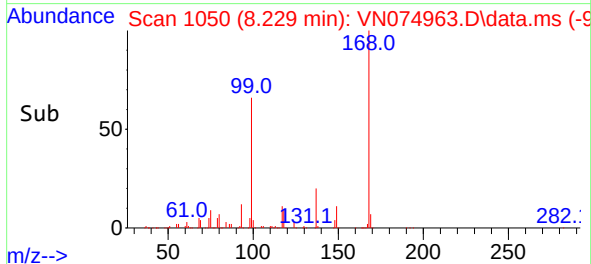
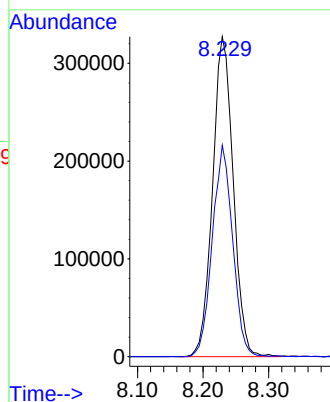
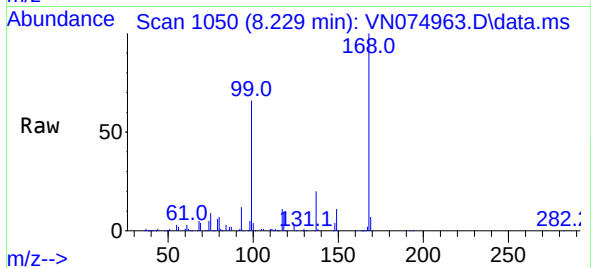




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 10
Delta R.T. -0.001 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

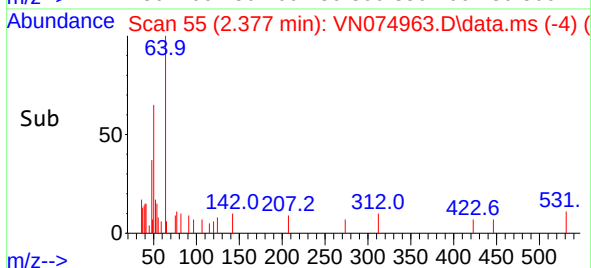
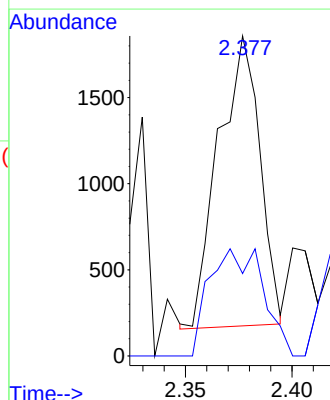
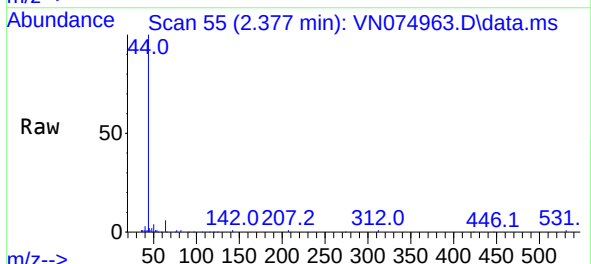
Instrument :
MSVOA_N
ClientSampleId :
MW-9

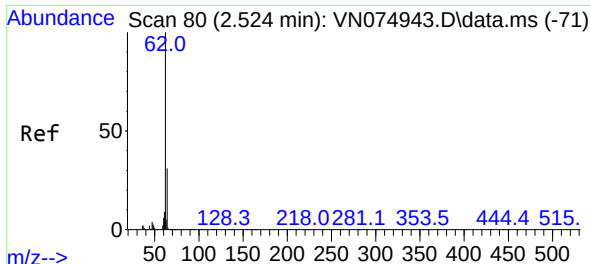
Tgt Ion:168 Resp: 714856
Ion Ratio Lower Upper
168 100
99 66.0 52.2 78.4



#3
Chloromethane
Concen: Below Cal
RT: 2.377 min Scan# 55
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 50 Resp: 2272
Ion Ratio Lower Upper
50 100
52 28.6 28.8 43.2#

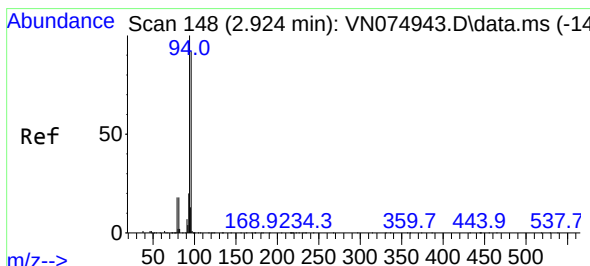
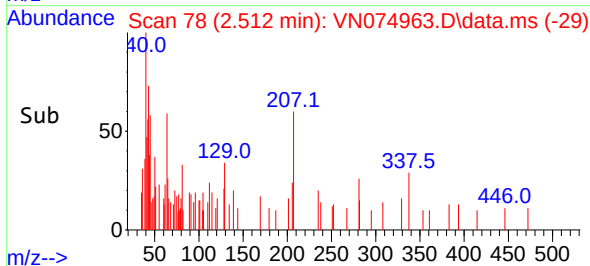
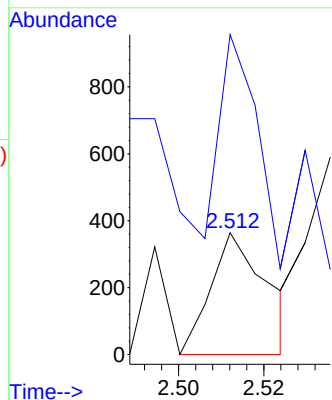
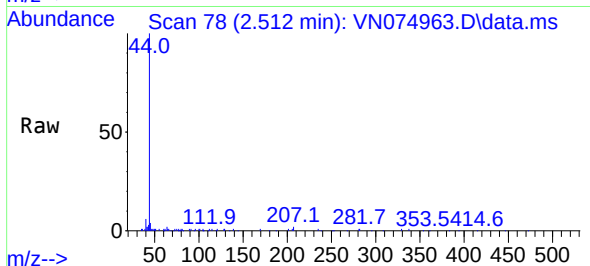




#4
 Vinyl Chloride
 Concen: Below Cal
 RT: 2.512 min Scan# 71
 Delta R.T. -0.012 min
 Lab File: VN074963.D
 Acq: 21 Oct 2022 15:47

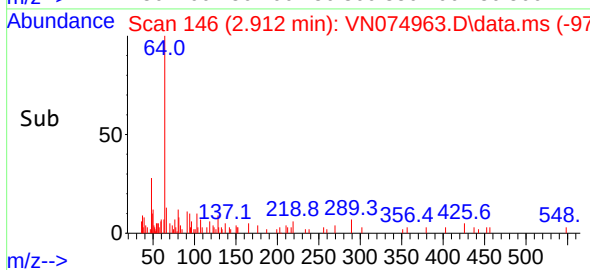
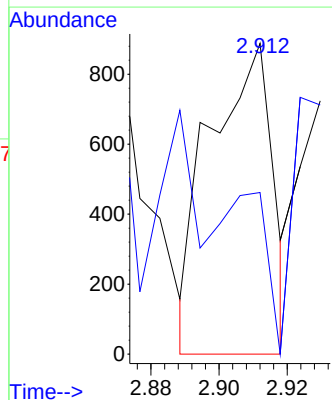
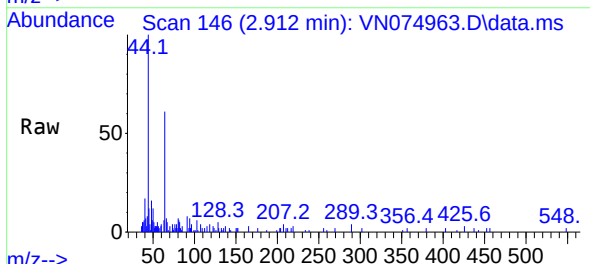
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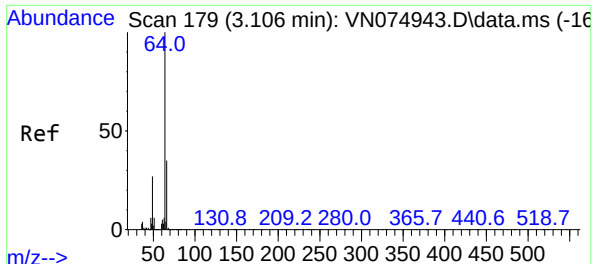
Tgt Ion: 62 Resp: 334
 Ion Ratio Lower Upper
 62 100
 64 192.3 24.5 36.7#



#5
 Bromomethane
 Concen: Below Cal
 RT: 2.912 min Scan# 146
 Delta R.T. -0.012 min
 Lab File: VN074963.D
 Acq: 21 Oct 2022 15:47

Tgt Ion: 94 Resp: 1143
 Ion Ratio Lower Upper
 94 100
 96 63.2 73.5 110.3#

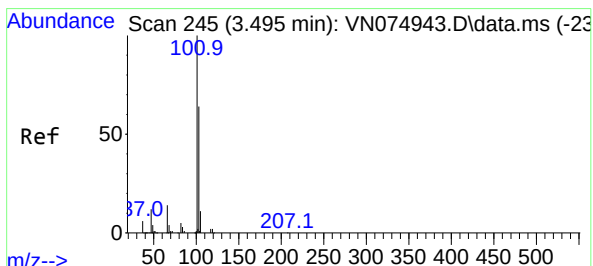
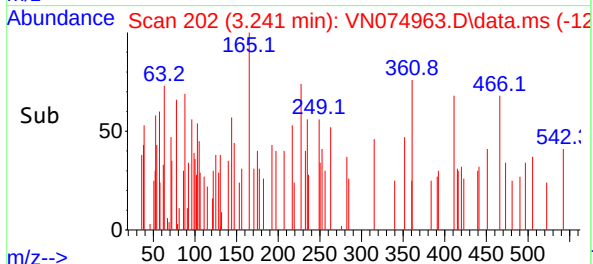
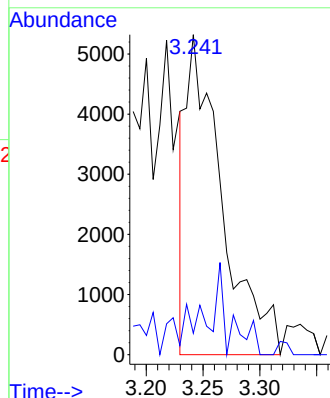
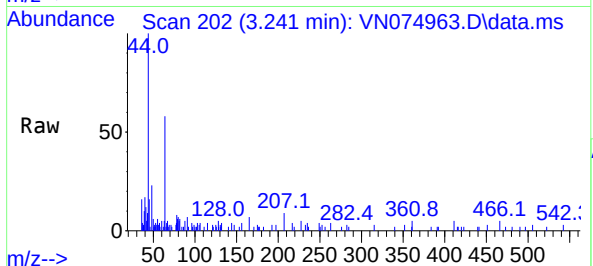




#6
Chloroethane
Concen: Below Cal
RT: 3.241 min Scan# 207
Delta R.T. 0.135 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

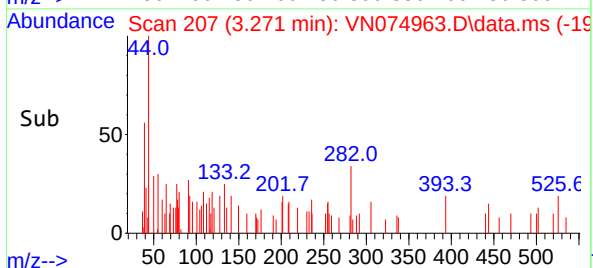
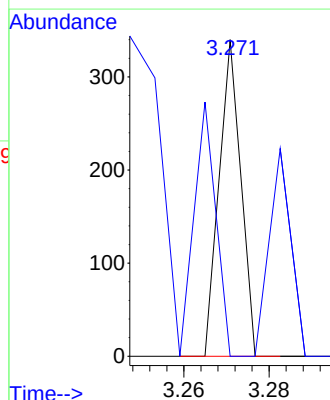
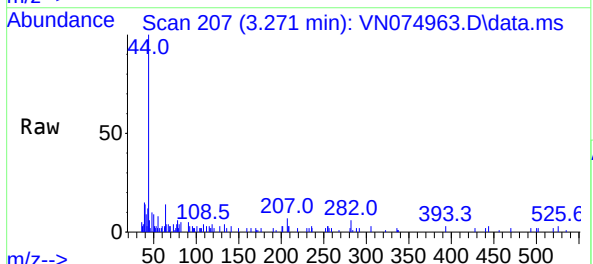
Instrument :
MSVOA_N
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MW-9

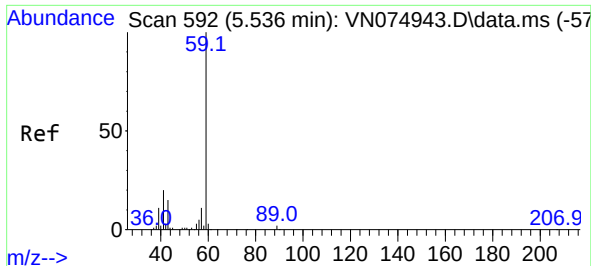
Tgt Ion: 64 Resp: 11684
Ion Ratio Lower Upper
64 100
66 3.9 27.9 41.9#



#7
Trichlorofluoromethane
Concen: Below Cal
RT: 3.271 min Scan# 207
Delta R.T. -0.224 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 101 Resp: 120
Ion Ratio Lower Upper
101 100
103 0.0 51.5 77.3#

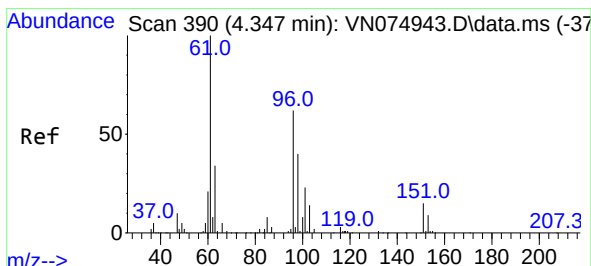
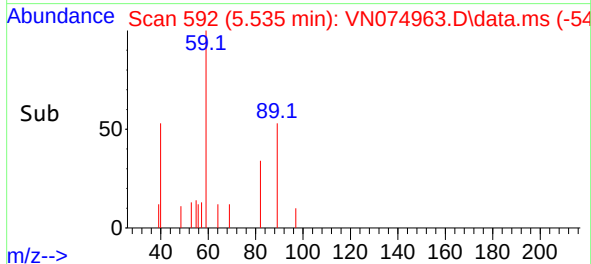
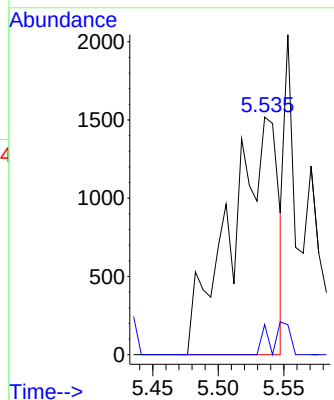
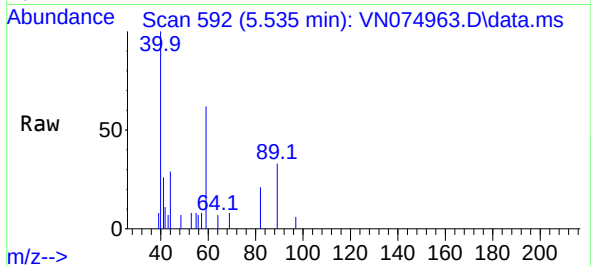




#11
Tert butyl alcohol
Concen: 0.946 ug/l
RT: 5.535 min Scan# 59
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

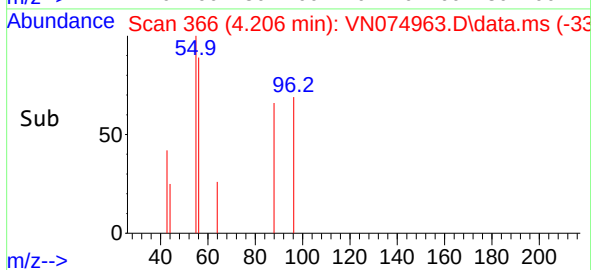
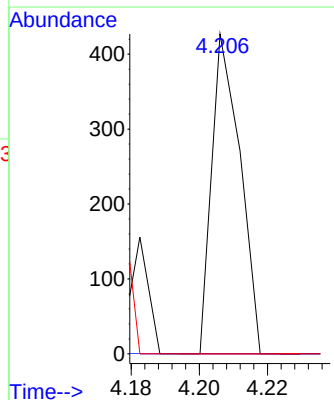
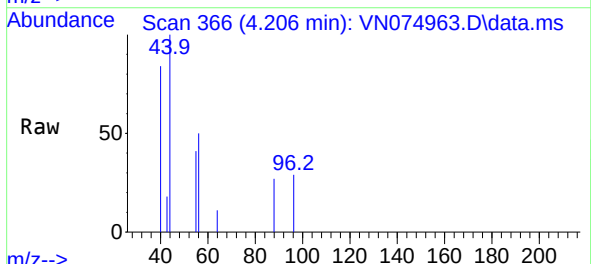
Instrument :
MSVOA_N
ClientSampleId :
MW-9

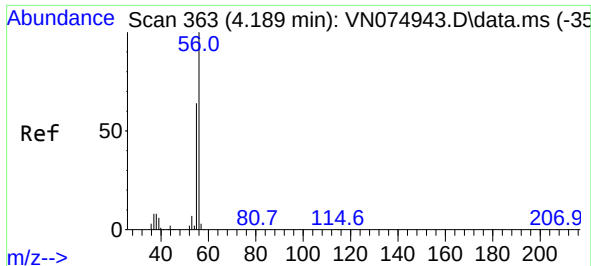
Tgt Ion: 59 Resp: 3800
Ion Ratio Lower Upper
59 100
57 5.5 8.2 12.4#



#12
1,1-Dichloroethene
Concen: Below Cal
RT: 4.206 min Scan# 366
Delta R.T. -0.141 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 96 Resp: 246
Ion Ratio Lower Upper
96 100
61 0.0 128.9 193.3#
98 0.0 51.8 77.8#

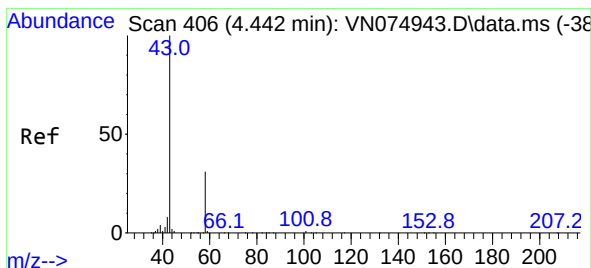
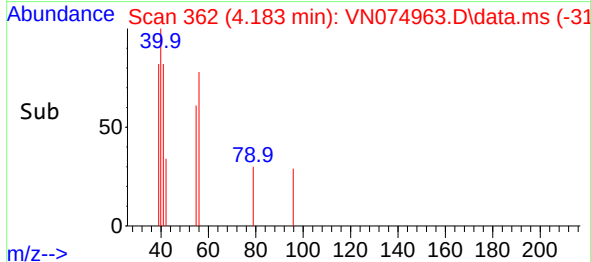
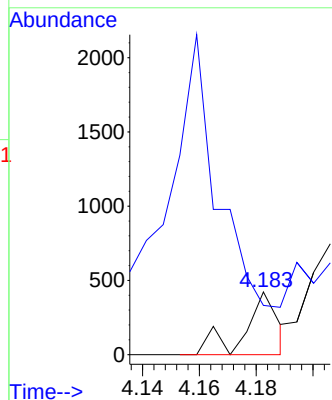
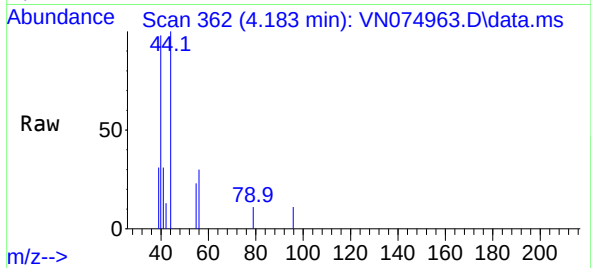




#13
Acrolein
Concen: Below Cal
RT: 4.183 min Scan# 30
Delta R.T. -0.006 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

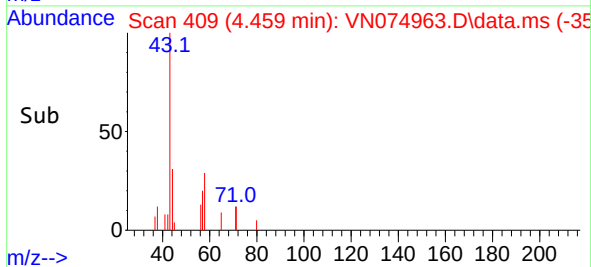
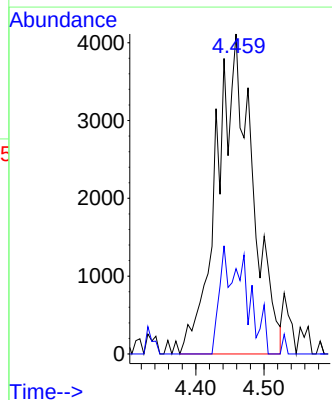
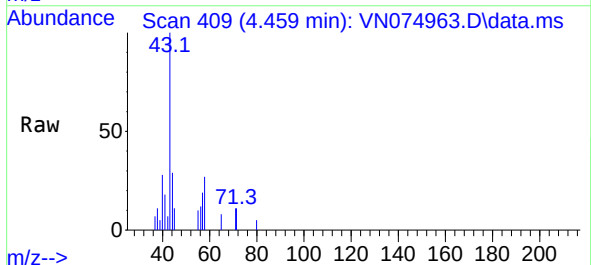
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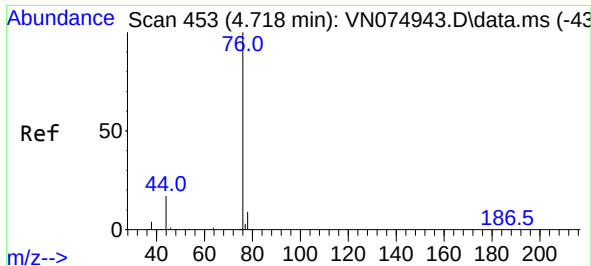
Tgt Ion: 56 Resp: 342
Ion Ratio Lower Upper
56 100
55 0.0 53.7 80.5#



#16
Acetone
Concen: Below Cal
RT: 4.459 min Scan# 409
Delta R.T. 0.017 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 43 Resp: 14961
Ion Ratio Lower Upper
43 100
58 26.7 25.7 38.5

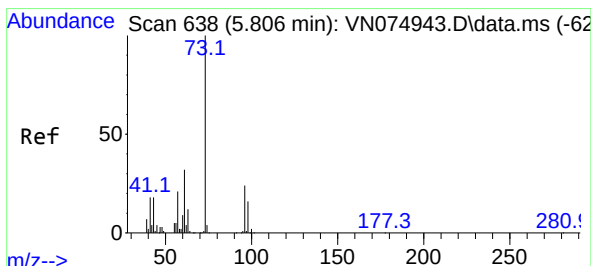
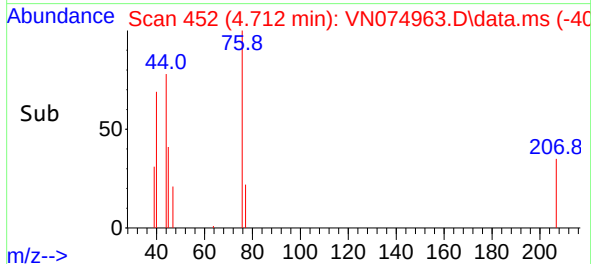
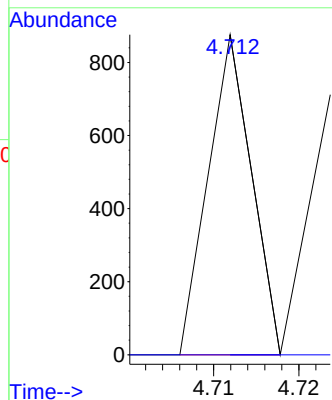
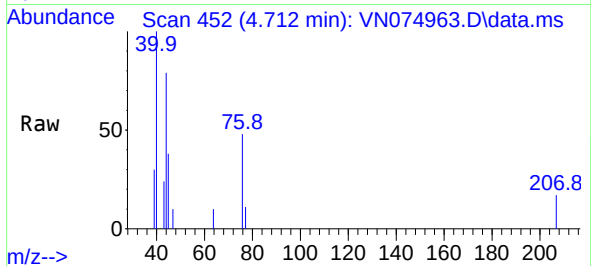




#17
Carbon Disulfide
Concen: Below Cal
RT: 4.712 min Scan# 411
Delta R.T. -0.006 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

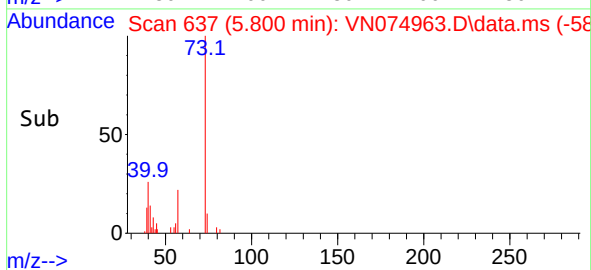
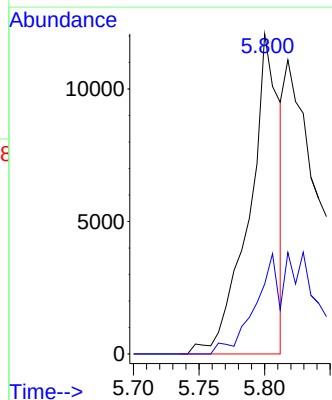
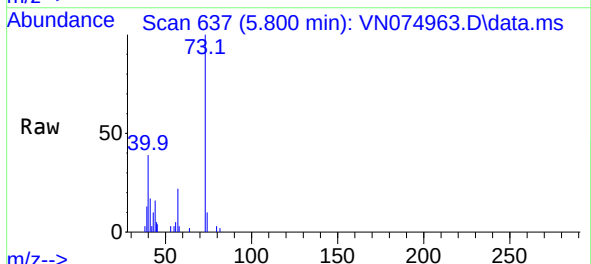
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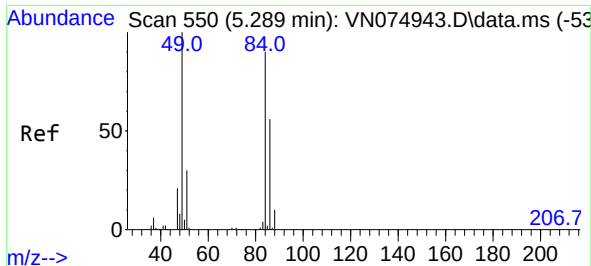
Tgt Ion: 76 Resp: 309
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.2#



#19
Methyl tert-butyl Ether
Concen: 0.418 ug/l
RT: 5.800 min Scan# 637
Delta R.T. -0.006 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 73 Resp: 19280
Ion Ratio Lower Upper
73 100
57 21.9 16.9 25.3

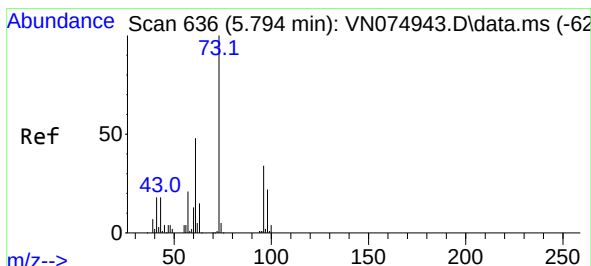
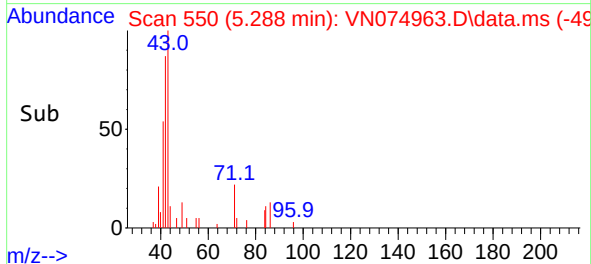
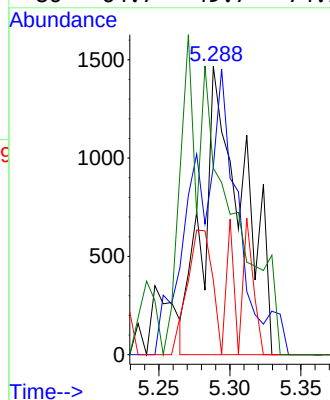
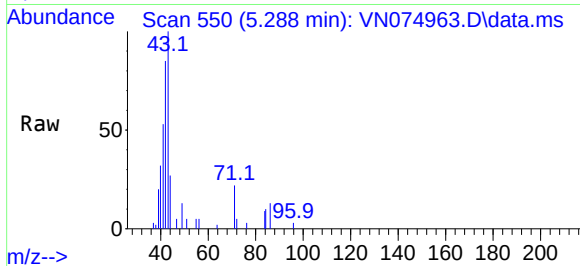




#20
Methylene Chloride
Concen: Below Cal
RT: 5.288 min Scan# 51
Delta R.T. -0.001 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

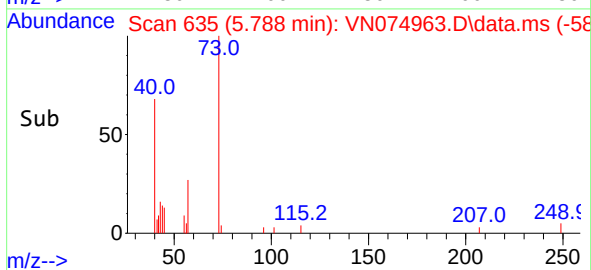
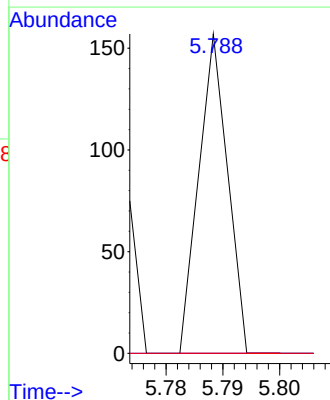
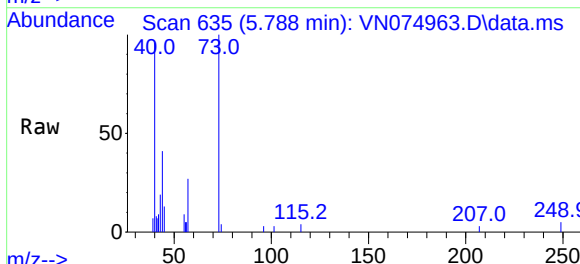
Instrument :
MSVOA_N
ClientSampleId :
MW-9

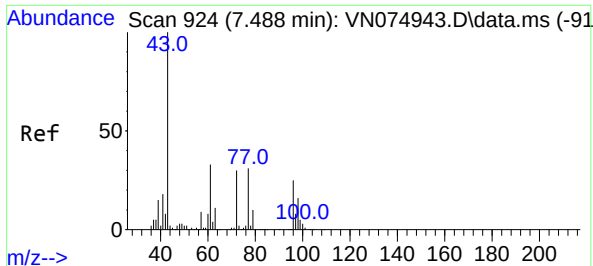
Tgt Ion:	84	Resp:	2843
Ion	Ratio	Lower	Upper
84	100		
49	51.1	88.6	133.0#
51	25.8	26.7	40.1#
86	64.7	49.7	74.5



#21
trans-1,2-Dichloroethene
Concen: Below Cal
RT: 5.788 min Scan# 635
Delta R.T. -0.006 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion:	96	Resp:	55
Ion	Ratio	Lower	Upper
96	100		
61	0.0	112.6	169.0#
98	0.0	52.4	78.6#





#25

2-Butanone

Concen: 0.532 ug/l

RT: 7.506 min Scan# 91

Delta R.T. 0.017 min

Lab File: VN074963.D

Acq: 21 Oct 2022 15:47

Instrument :

MSVOA_N

ClientSampleId :

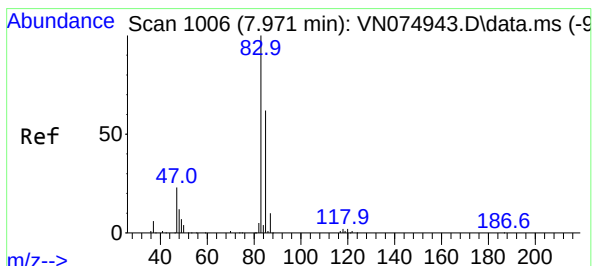
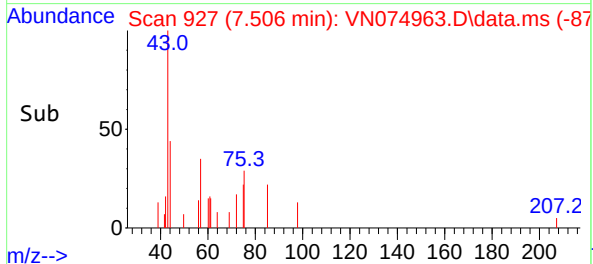
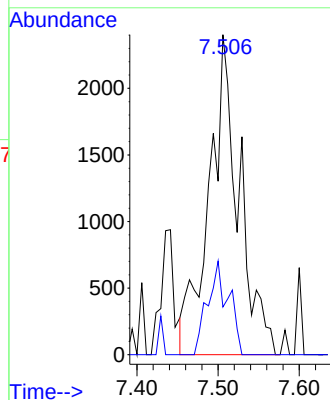
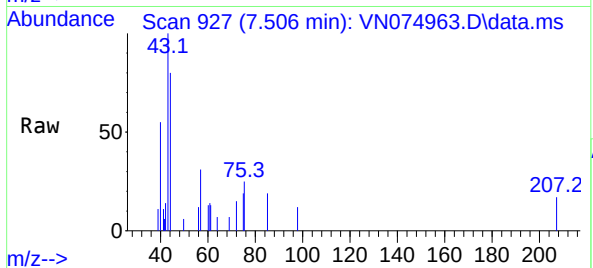
MW-9

Tgt Ion: 43 Resp: 6151

Ion Ratio Lower Upper

43 100

72 14.9 23.9 35.9#



#30

Chloroform

Concen: 0.582 ug/l

RT: 7.941 min Scan# 1001

Delta R.T. -0.030 min

Lab File: VN074963.D

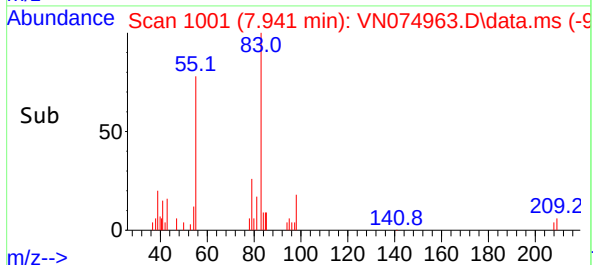
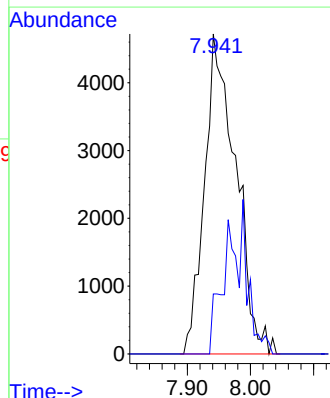
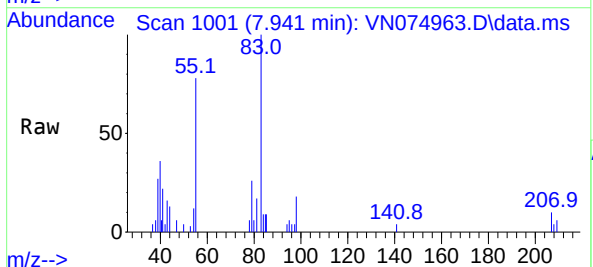
Acq: 21 Oct 2022 15:47

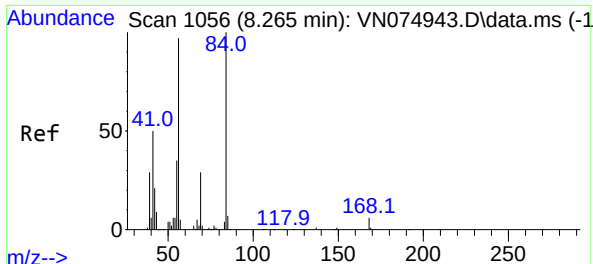
Tgt Ion: 83 Resp: 16182

Ion Ratio Lower Upper

83 100

85 18.8 49.9 74.9#

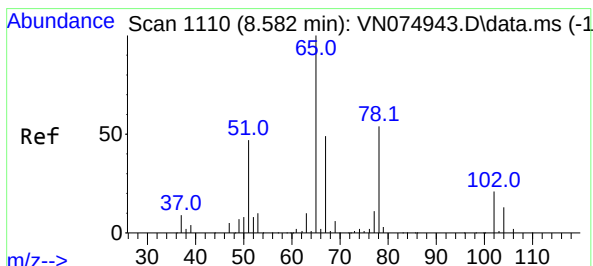
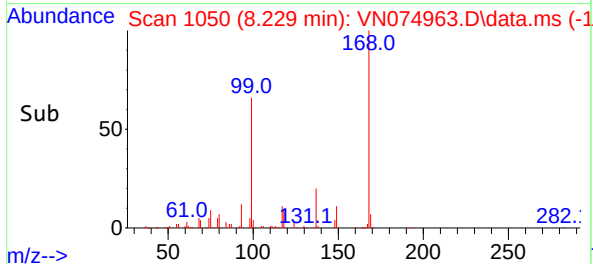
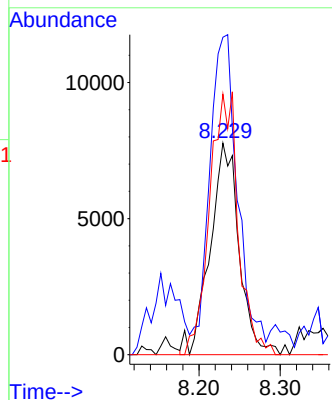
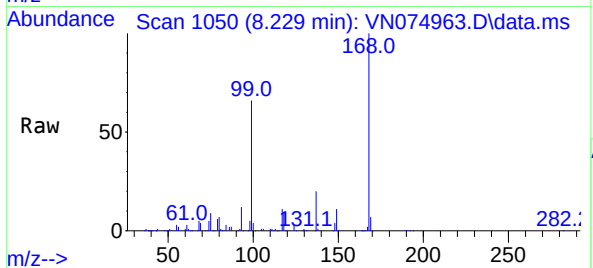




#31
Cyclohexane
Concen: 0.991 ug/l
RT: 8.229 min Scan# 1050
Delta R.T. -0.036 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

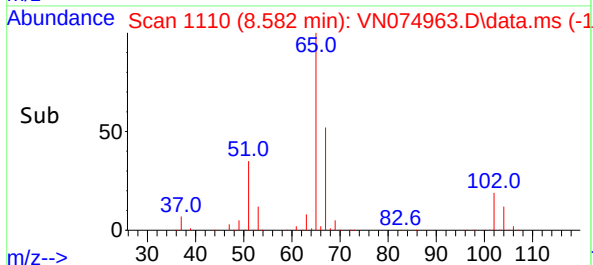
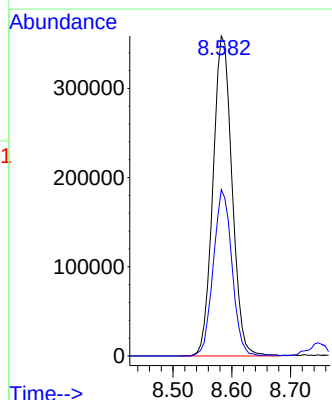
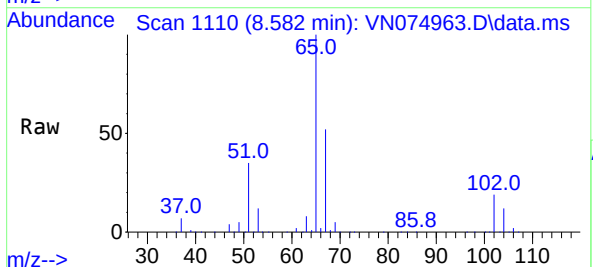
Instrument :
MSVOA_N
ClientSampleId :
MW-9

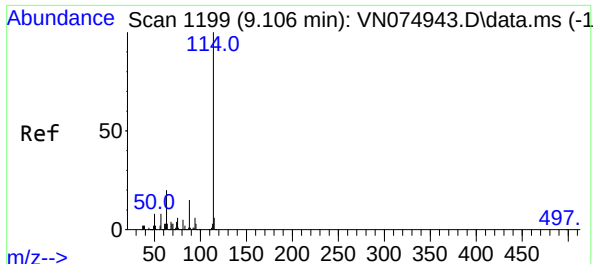
Tgt Ion: 56 Resp: 19239
Ion Ratio Lower Upper
56 100
69 139.4 24.2 36.2#
84 123.1 82.8 124.2



#33
1,2-Dichloroethane-d4
Concen: 42.602 ug/l
RT: 8.582 min Scan# 1110
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 65 Resp: 809157
Ion Ratio Lower Upper
65 100
67 50.7 0.0 102.6

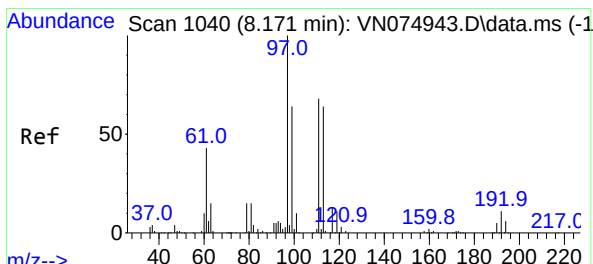
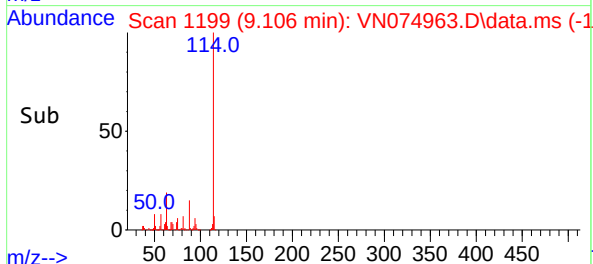
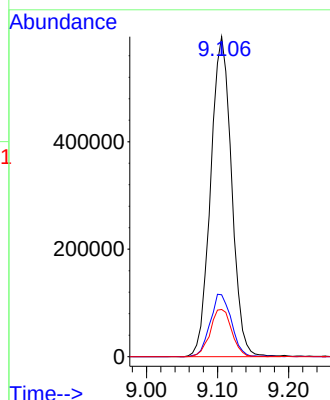
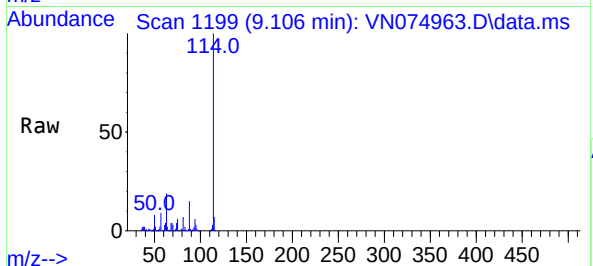




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1199
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

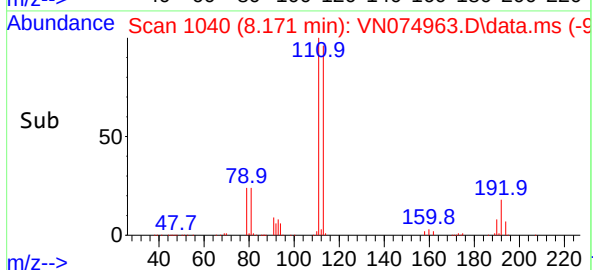
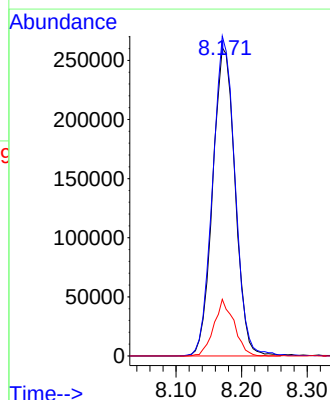
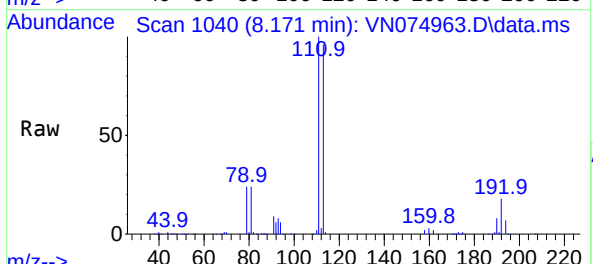
Instrument :
MSVOA_N
ClientSampleId :
MW-9

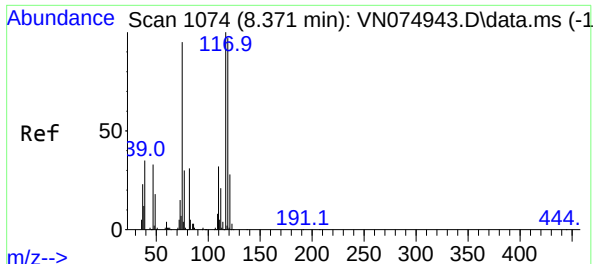
Tgt Ion:114 Resp: 1216768
Ion Ratio Lower Upper
114 100
63 19.3 0.0 39.8
88 14.7 0.0 30.4



#35
Dibromofluoromethane
Concen: 42.688 ug/l
RT: 8.171 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion:113 Resp: 618242
Ion Ratio Lower Upper
113 100
111 103.5 83.4 125.2
192 16.6 13.3 19.9





#36

1,1-Dichloropropene

Concen: 3.718 ug/l

RT: 8.223 min Scan# 1049

Delta R.T. -0.147 min

Lab File: VN074963.D

Acq: 21 Oct 2022 15:47

Instrument :

MSVOA_N

ClientSampleId :

MW-9

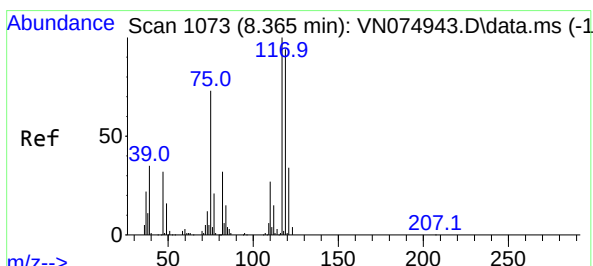
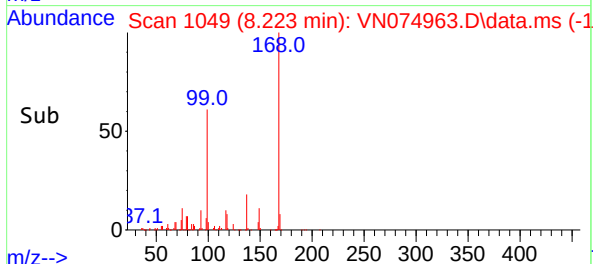
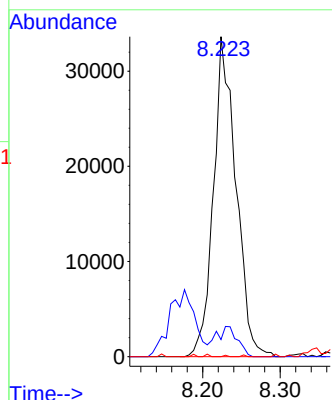
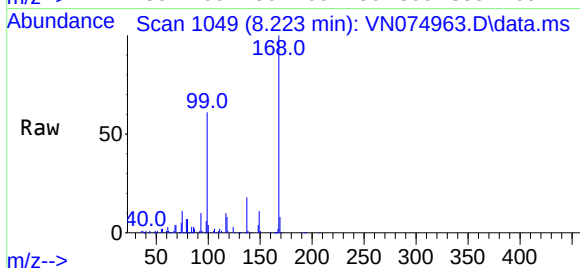
Tgt Ion: 75 Resp: 67804

Ion Ratio Lower Upper

75 100

110 9.0 18.1 54.4#

77 0.1 25.0 37.4#



#38

Carbon Tetrachloride

Concen: 4.052 ug/l

RT: 8.229 min Scan# 1050

Delta R.T. -0.136 min

Lab File: VN074963.D

Acq: 21 Oct 2022 15:47

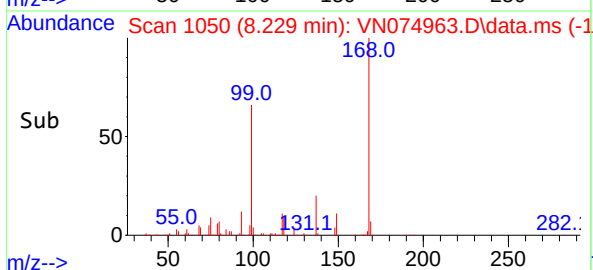
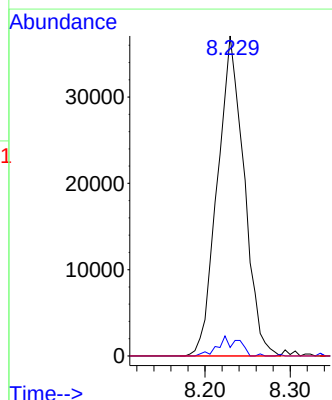
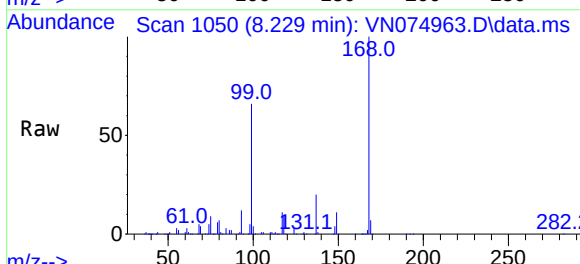
Tgt Ion: 117 Resp: 80457

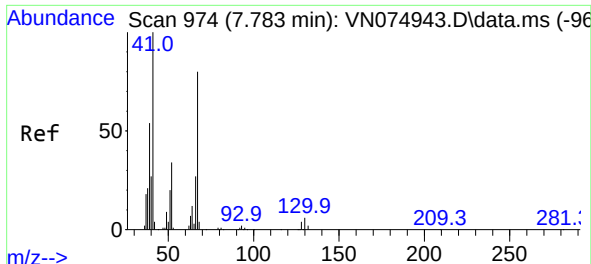
Ion Ratio Lower Upper

117 100

119 2.6 75.2 112.8#

121 0.0 27.0 40.6#

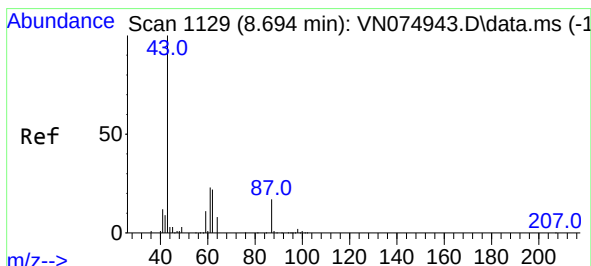
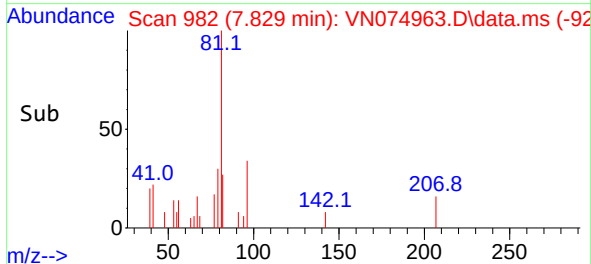
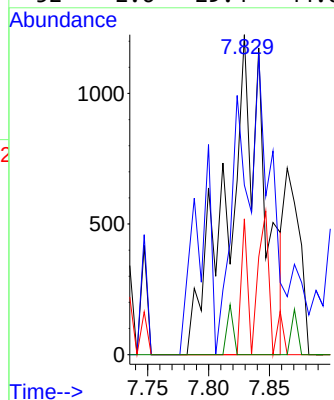
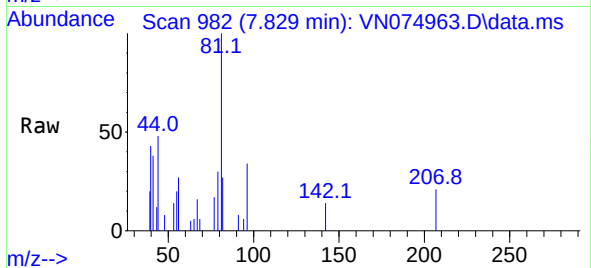




#41
Methacrylonitrile
Concen: 0.242 ug/l
RT: 7.829 min Scan# 911
Delta R.T. 0.047 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

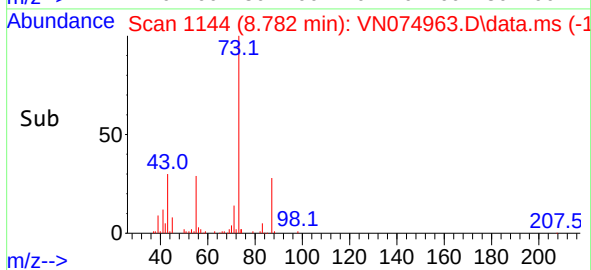
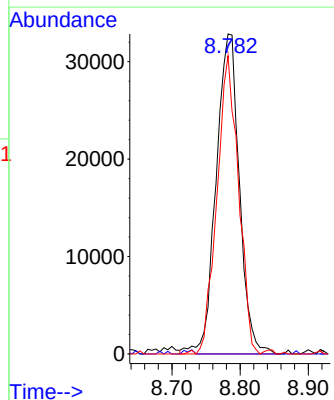
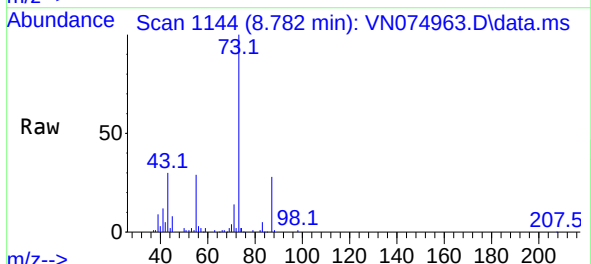
Instrument :
MSVOA_N
ClientSampleId :
MW-9

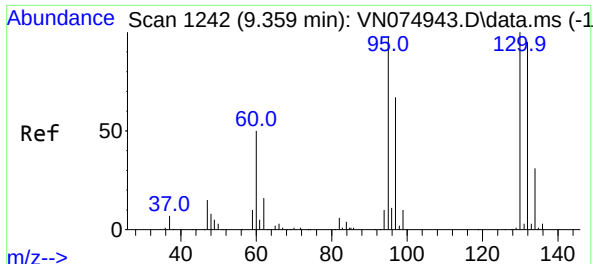
Tgt Ion:	41	Resp:	2610
Ion	Ratio	Lower	Upper
41	100		
39	38.7	47.9	71.9#
67	7.0	70.8	106.2#
52	2.6	29.4	44.0#



#43
Isopropyl Acetate
Concen: 2.340 ug/l
RT: 8.782 min Scan# 1144
Delta R.T. 0.088 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion:	43	Resp:	77947
Ion	Ratio	Lower	Upper
43	100		
61	0.0	22.3	33.5#
87	86.5	12.8	19.2#





#44

Trichloroethene

Concen: 0.278 ug/l

RT: 9.353 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN074963.D

Acq: 21 Oct 2022 15:47

Instrument :

MSVOA_N

ClientSampleId :

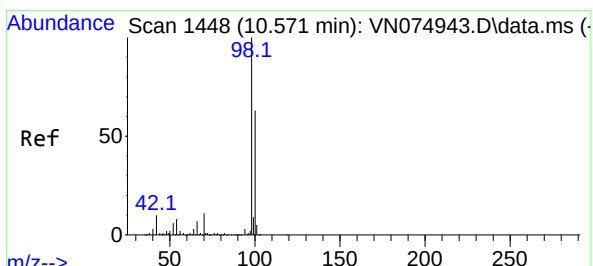
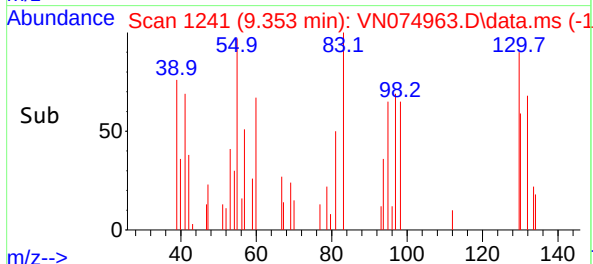
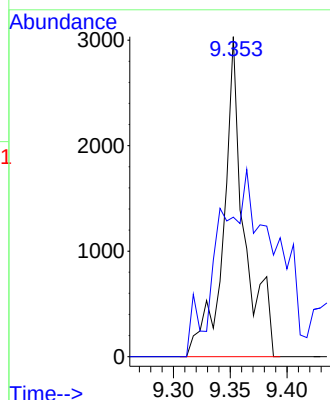
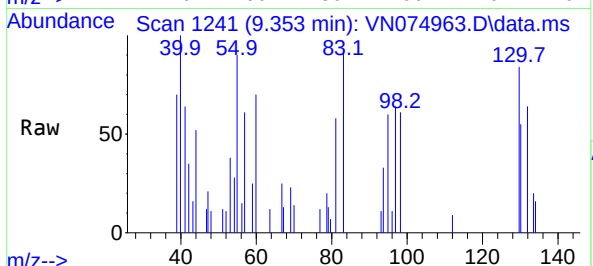
MW-9

Tgt Ion:130 Resp: 3842

Ion Ratio Lower Upper

130 100

95 43.6 0.0 195.8



#50

Toluene-d8

Concen: 46.661 ug/l

RT: 10.570 min Scan# 1448

Delta R.T. -0.000 min

Lab File: VN074963.D

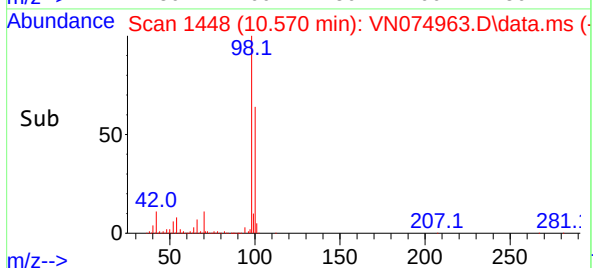
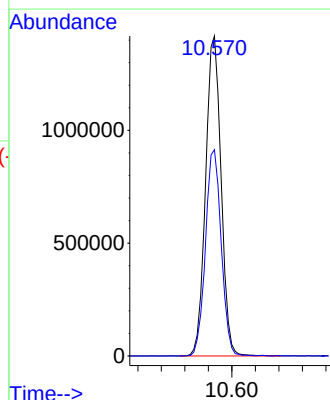
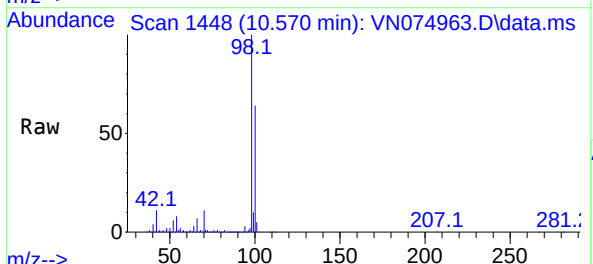
Acq: 21 Oct 2022 15:47

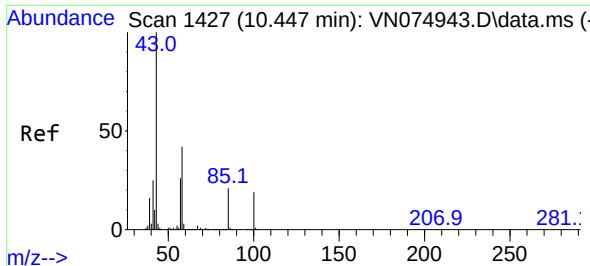
Tgt Ion: 98 Resp: 2592780

Ion Ratio Lower Upper

98 100

100 65.5 51.4 77.2





#51

4-Methyl-2-Pentanone

Concen: 0.698 ug/l

RT: 10.412 min Scan# 1427

Delta R.T. -0.036 min

Lab File: VN074963.D

Acq: 21 Oct 2022 15:47

Instrument :

MSVOA_N

ClientSampleId :

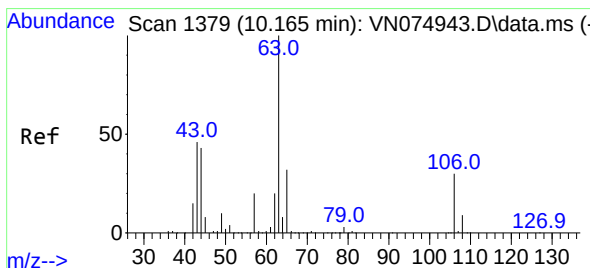
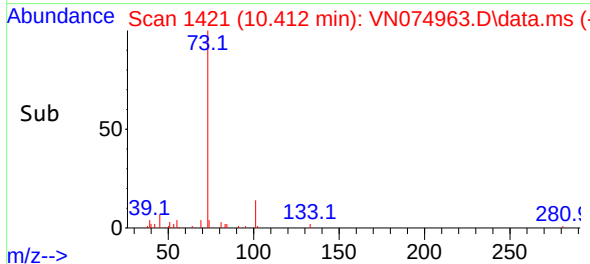
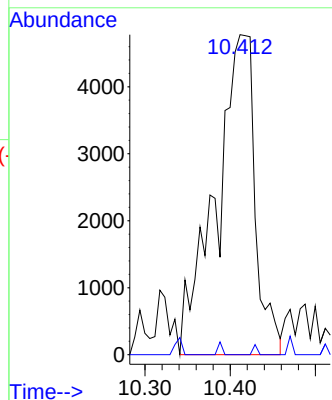
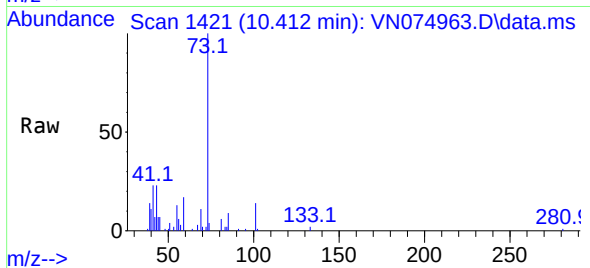
MW-9

Tgt Ion: 43 Resp: 15404

Ion Ratio Lower Upper

43 100

58 0.0 33.6 50.4#



#58

2-Chloroethyl Vinyl ether

Concen: 3.617 ug/l

RT: 10.176 min Scan# 1381

Delta R.T. 0.011 min

Lab File: VN074963.D

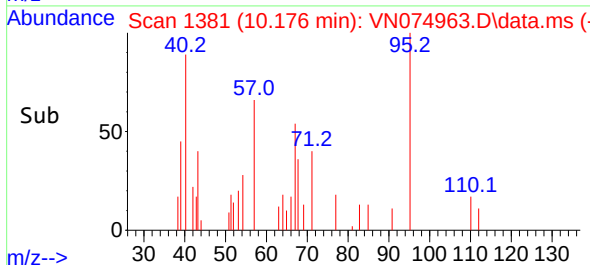
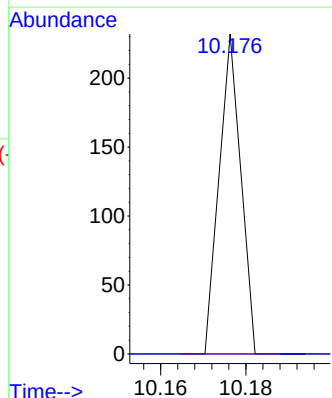
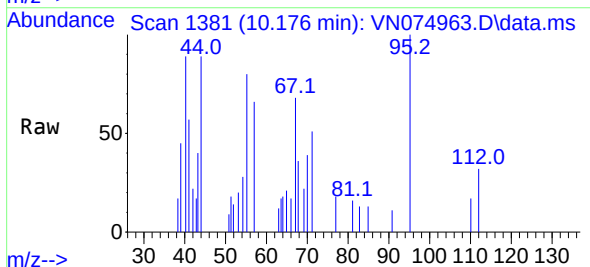
Acq: 21 Oct 2022 15:47

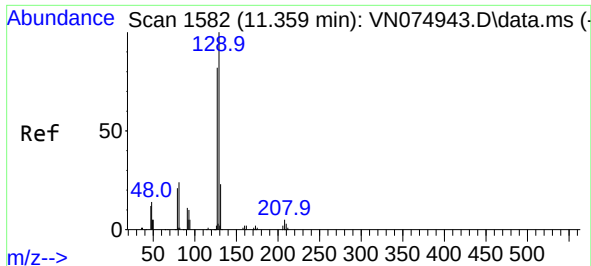
Tgt Ion: 63 Resp: 82

Ion Ratio Lower Upper

63 100

106 0.0 24.1 36.1#

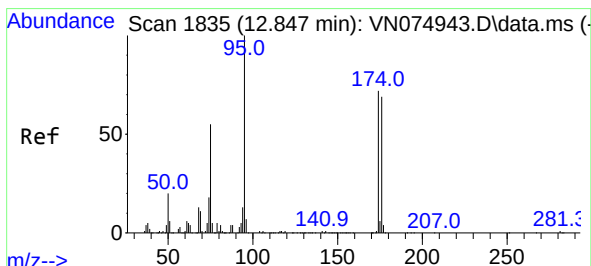
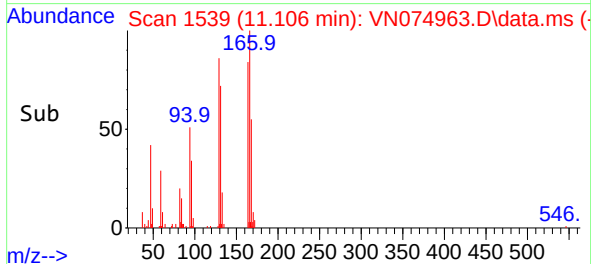
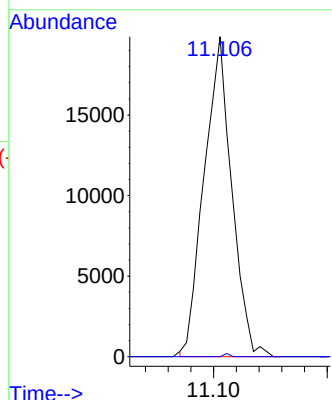
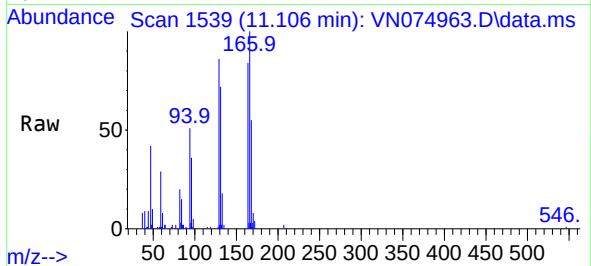




#60
Dibromochloromethane
Concen: 2.075 ug/l
RT: 11.106 min Scan# 11
Delta R.T. -0.253 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

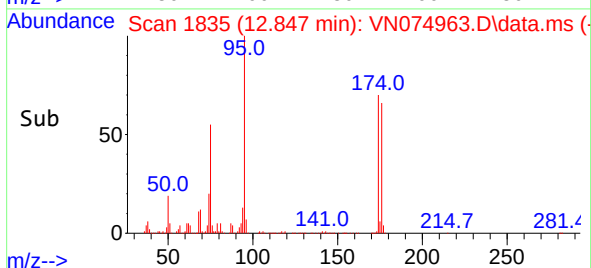
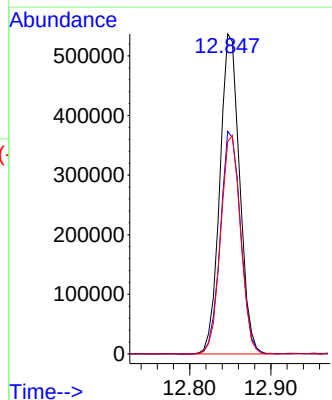
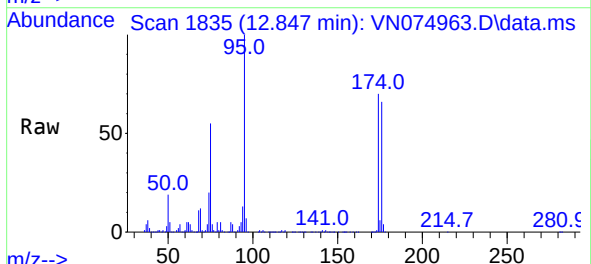
Instrument :
MSVOA_N
ClientSampleId :
MW-9

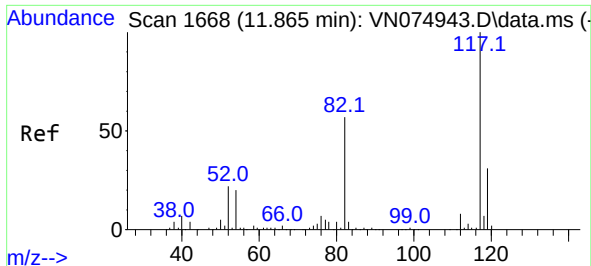
Tgt Ion:129 Resp: 33533
Ion Ratio Lower Upper
129 100
127 0.2 39.0 116.9#



#62
4-Bromofluorobenzene
Concen: 46.393 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 95 Resp: 909326
Ion Ratio Lower Upper
95 100
174 71.2 0.0 143.0
176 68.6 0.0 138.2

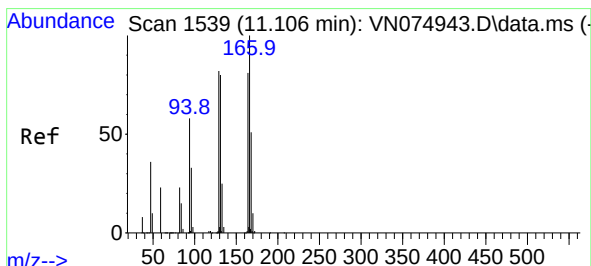
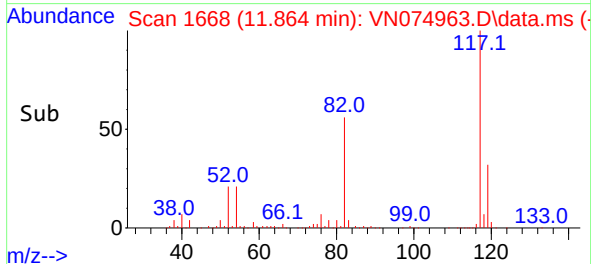
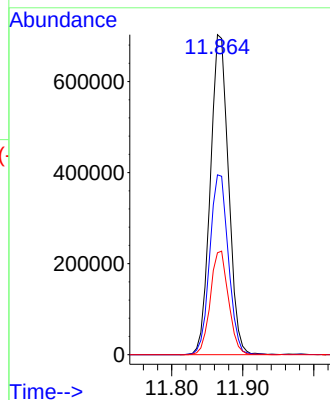
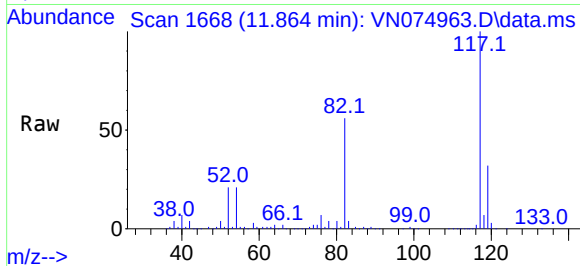




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.864 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

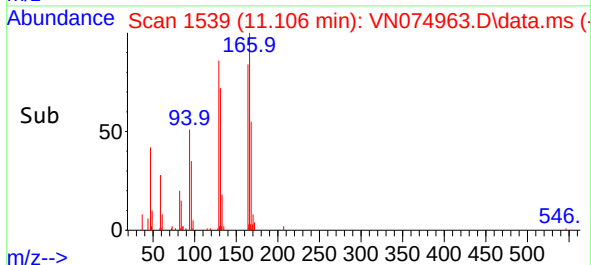
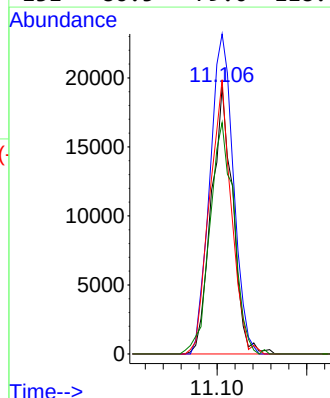
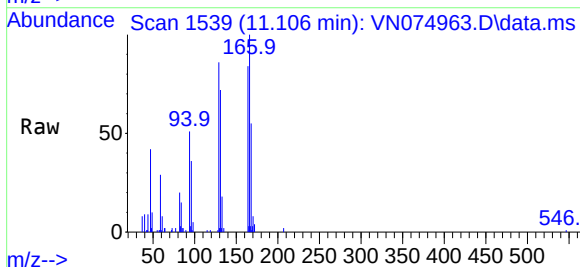
Instrument :
MSVOA_N
ClientSampleId :
MW-9

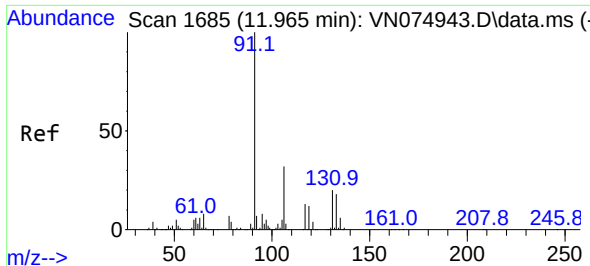
Tgt Ion:117 Resp: 1248641
Ion Ratio Lower Upper
117 100
82 56.2 45.6 68.4
119 31.8 25.1 37.7



#64
Tetrachloroethene
Concen: 3.134 ug/l
RT: 11.106 min Scan# 1539
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion:164 Resp: 32004
Ion Ratio Lower Upper
164 100
166 119.7 98.6 148.0
129 102.5 81.2 121.8
131 86.5 79.0 118.6

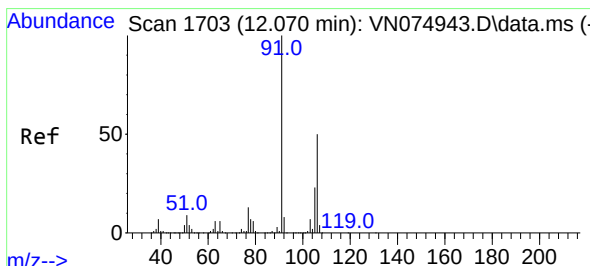
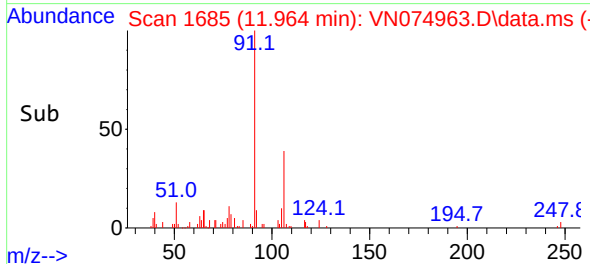
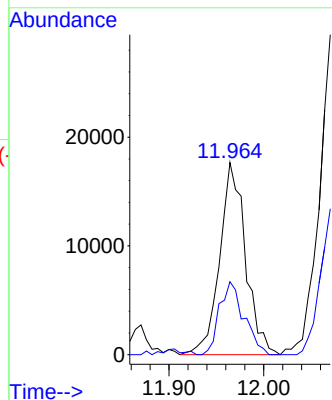
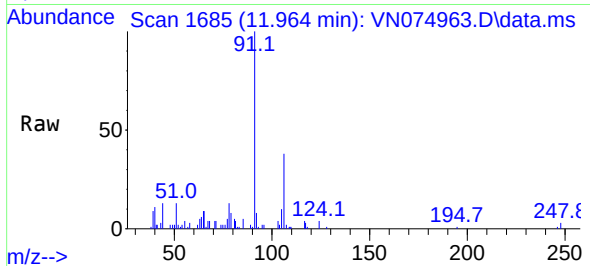




#67
Ethyl Benzene
Concen: 0.501 ug/l
RT: 11.964 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

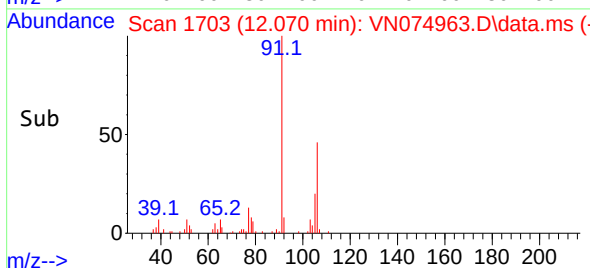
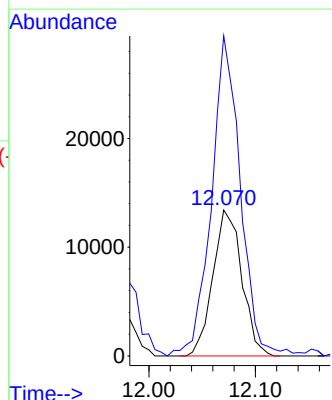
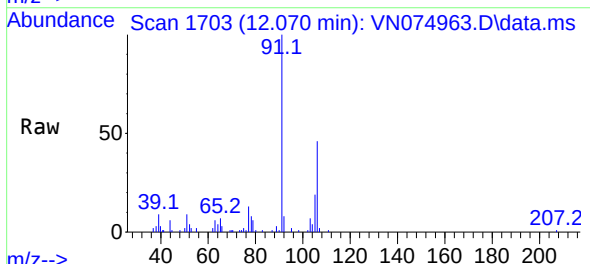
Instrument :
MSVOA_N
ClientSampleId :
MW-9

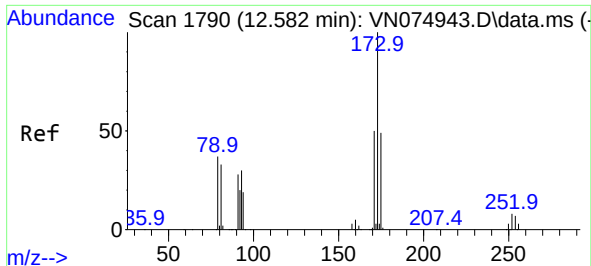
Tgt Ion: 91 Resp: 33564
Ion Ratio Lower Upper
91 100
106 38.0 25.4 38.2



#68
m/p-Xylenes
Concen: 0.969 ug/l
RT: 12.070 min Scan# 1703
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 106 Resp: 25329
Ion Ratio Lower Upper
106 100
91 219.3 159.7 239.5

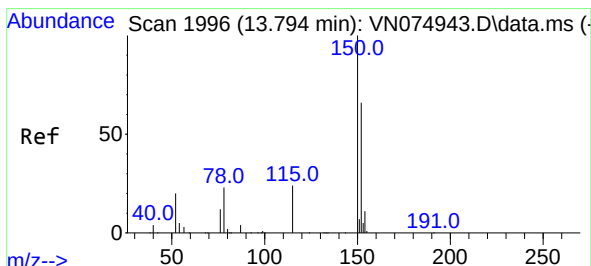
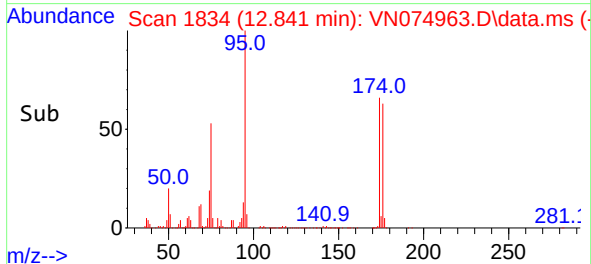
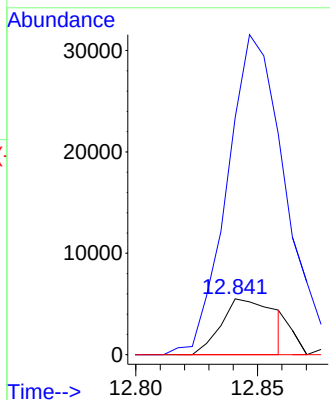
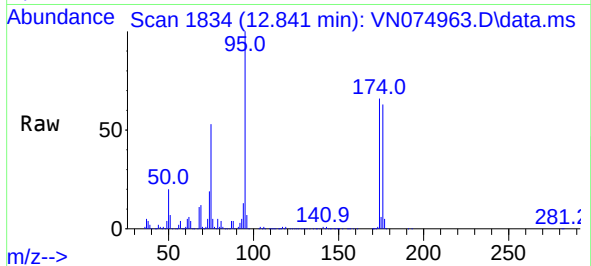




#71
Bromoform
Concen: 0.782 ug/l
RT: 12.841 min Scan# 1834
Delta R.T. 0.259 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

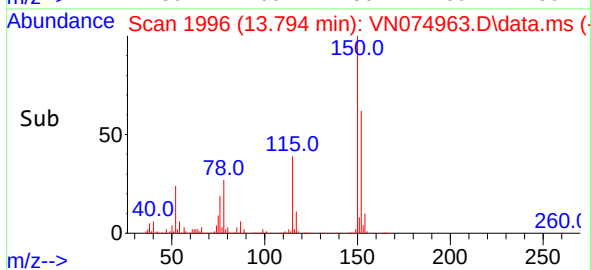
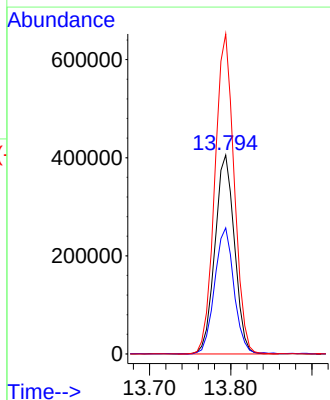
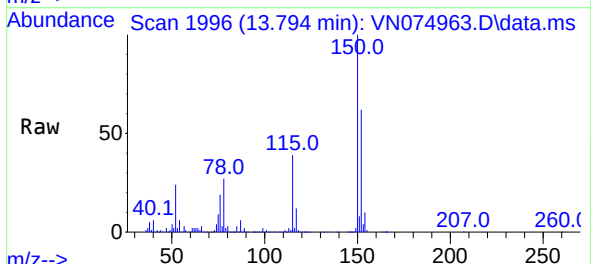
Instrument :
MSVOA_N
ClientSampleId :
MW-9

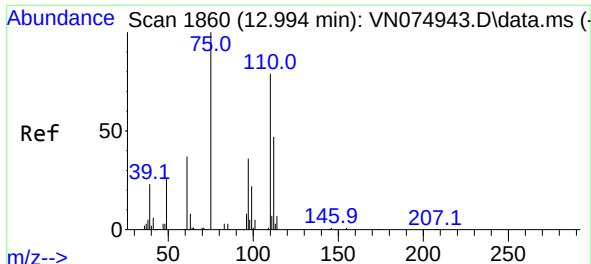
Tgt Ion:173 Resp: 8400
Ion Ratio Lower Upper
173 100
175 528.0 24.8 74.3#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion:152 Resp: 677750
Ion Ratio Lower Upper
152 100
115 63.2 31.3 93.8
150 159.4 0.0 349.6

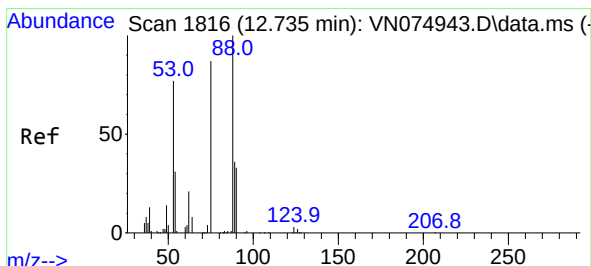
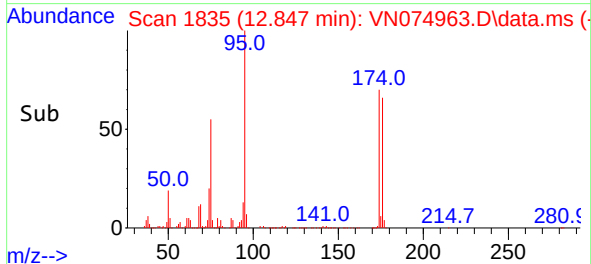
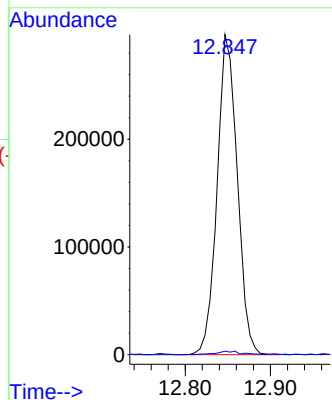
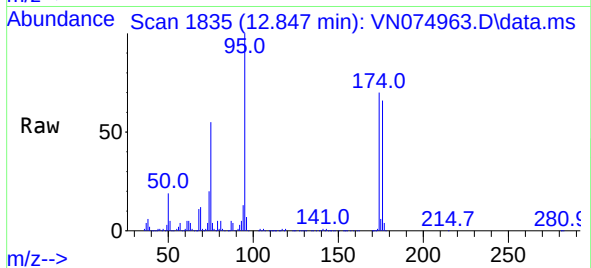




#76
1,2,3-Trichloropropane
Concen: 26.527 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. -0.147 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

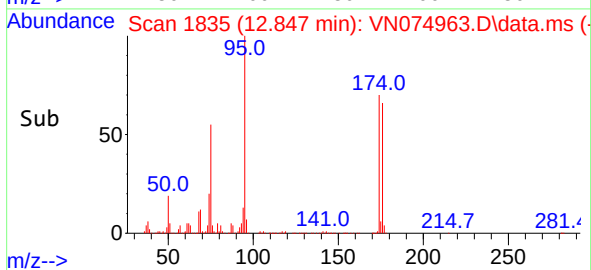
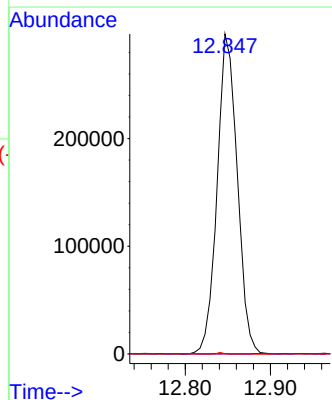
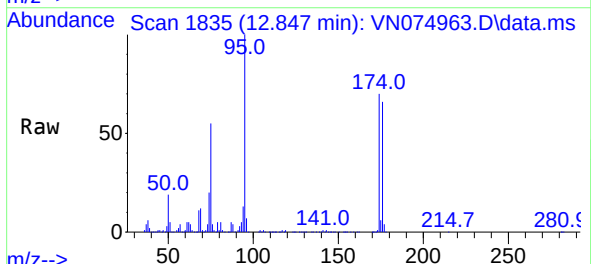
Instrument :
MSVOA_N
ClientSampleId :
MW-9

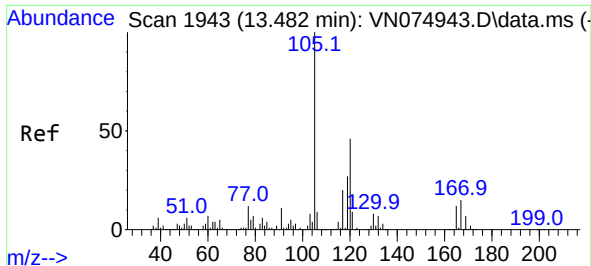
Tgt Ion: 75 Resp: 487555
Ion Ratio Lower Upper
75 100
77 1.3 81.0 243.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 85.050 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. 0.112 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Tgt Ion: 75 Resp: 487555
Ion Ratio Lower Upper
75 100
53 0.0 79.2 118.8#
89 0.1 37.9 56.9#

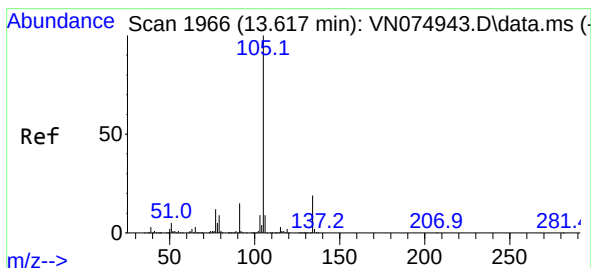
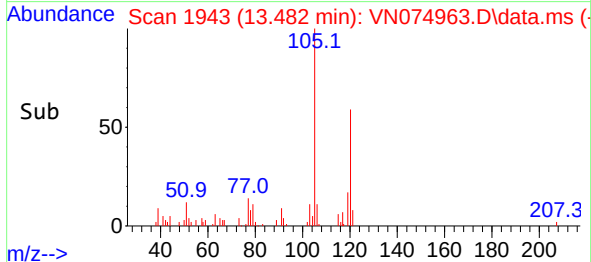
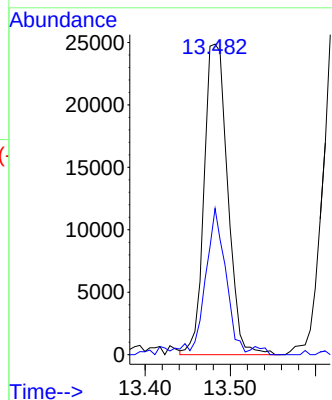
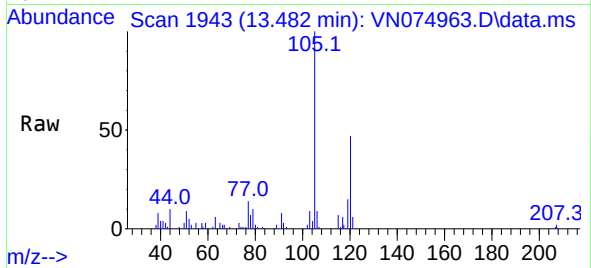




#84
1,2,4-Trimethylbenzene
Concen: 0.988 ug/l
RT: 13.482 min Scan# 1943
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

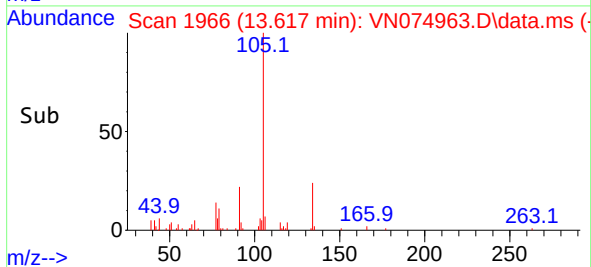
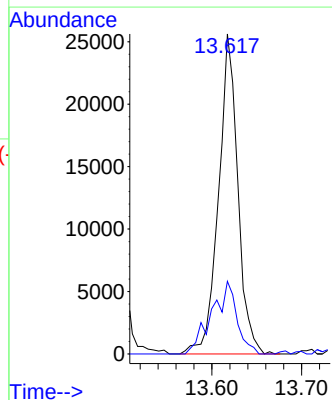
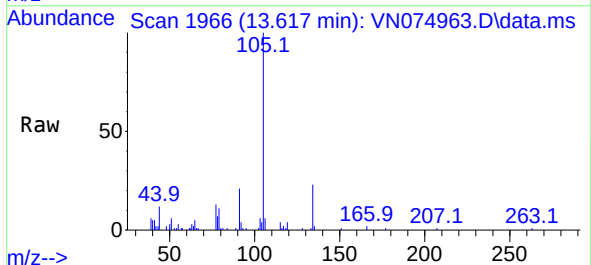
Instrument :
MSVOA_N
ClientSampleId :
MW-9

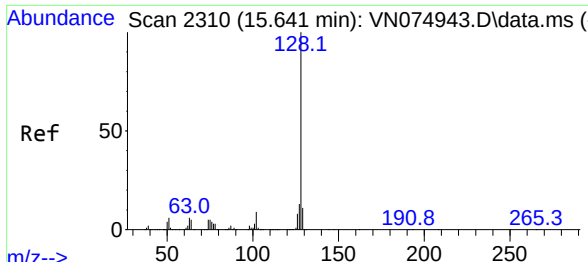
Tgt Ion:105 Resp: 47704
Ion Ratio Lower Upper
105 100
120 41.3 22.9 68.5



#85
sec-Butylbenzene
Concen: 0.644 ug/l
RT: 13.617 min Scan# 1966
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

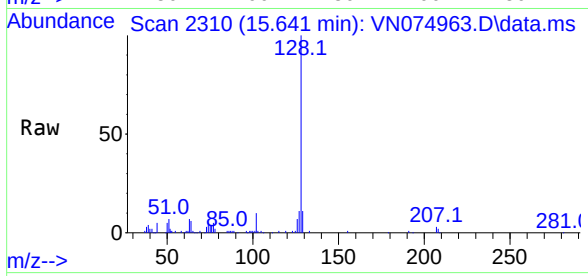
Tgt Ion:105 Resp: 38268
Ion Ratio Lower Upper
105 100
134 29.6 9.7 29.1#





#95
Naphthalene
Concen: 2.970 ug/l
RT: 15.641 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN074963.D
Acq: 21 Oct 2022 15:47

Instrument :
MSVOA_N
ClientSampleId :
MW-9



Tgt Ion:128 Resp: 122278

Ion	Ratio	Lower	Upper
128	100		
127	13.8	10.4	15.6
129	11.5	8.6	12.8

