

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040324\
 Data File : VN081661.D
 Acq On : 03 Apr 2024 16:11
 Operator : JC\MD
 Sample : P1952-12
 Misc : 4.40g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-D-GRAB

Quant Time: Apr 04 04:58:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

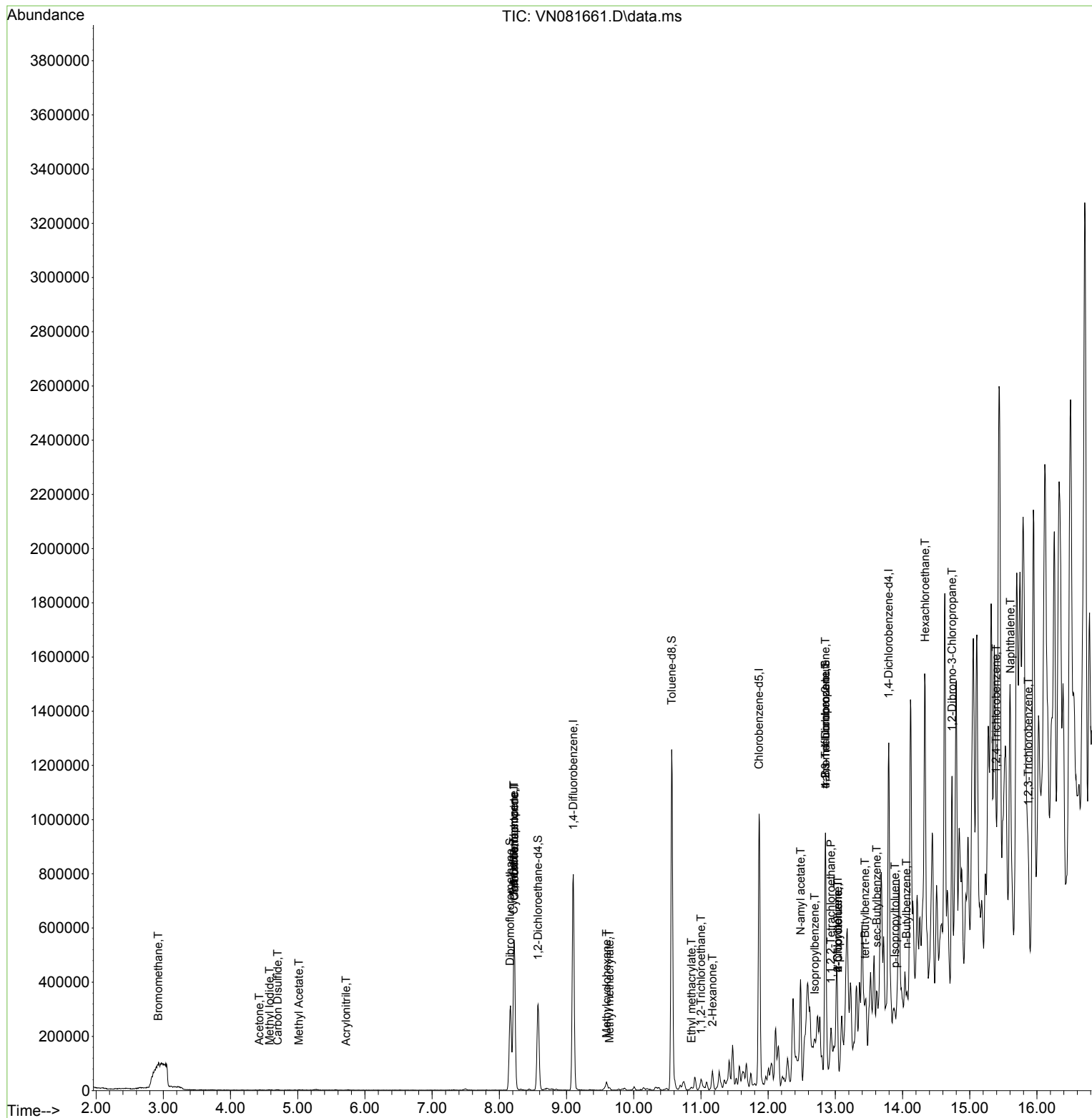
Internal Standards						
1) Pentafluorobenzene	8.218	168	402741	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	723715	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	616905	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	293371	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	262910	51.189	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.380%			
35) Dibromofluoromethane	8.159	113	226088	49.501	ug/l	-0.01
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.000%			
50) Toluene-d8	10.565	98	828842	50.201	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.400%			
62) 4-Bromofluorobenzene	12.853	95	286384	49.227	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 98.460%			
Target Compounds						Qvalue
5) Bromomethane	2.924	94	6250	1.458	ug/l	90
10) Methyl Iodide	4.583	142	3192	0.625	ug/l	97
15) Acrylonitrile	5.718	53	654	0.273	ug/l	# 64
16) Acetone	4.430	43	963	0.580	ug/l	# 64
17) Carbon Disulfide	4.701	76	4194	0.307	ug/l	# 78
18) Methyl Acetate	5.018	43	3001	0.586	ug/l	# 81
31) Cyclohexane	8.212	56	9396	1.124	ug/l	# 26
36) 1,1-Dichloropropene	8.218	75	32010	4.165	ug/l	# 52
38) Carbon Tetrachloride	8.224	117	43199	5.130	ug/l	# 17
39) Methylcyclohexane	9.594	83	11080	1.291	ug/l	# 82
48) Methyl methacrylate	9.641	41	1914	0.380	ug/l	# 15
55) 1,1,2-Trichloroethane	11.000	97	13389	2.329	ug/l	# 24
56) Ethyl methacrylate	10.859	69	2960	0.950	ug/l	# 65
59) 2-Hexanone	11.171	43	22336	4.538	ug/l	# 32
73) Isopropylbenzene	12.694	105	6297	0.252	ug/l	87
74) N-amyl acetate	12.482	43	71314	7.880	ug/l	# 58
75) 1,1,2,2-Tetrachloroethane	12.935	83	7714	1.049	ug/l	# 66
76) 1,2,3-Trichloropropane	12.853	75	139710	19.909	ug/l	# 1
78) n-propylbenzene	13.035	91	12617	0.427	ug/l	99
79) 2-Chlorotoluene	13.035	91	12617	0.714	ug/l	79
81) trans-1,4-Dichloro-2-b...	12.853	75	139710	53.799	ug/l	# 16
82) 4-Chlorotoluene	13.035	91	12617	0.724	ug/l	81
83) tert-Butylbenzene	13.441	119	8515	0.478	ug/l	93
85) sec-Butylbenzene	13.618	105	33025	1.297	ug/l	81
86) p-Isopropyltoluene	13.888	119	33160	1.593	ug/l	93
89) n-Butylbenzene	14.059	91	39017	2.114	ug/l	# 69
90) Hexachloroethane	14.335	117	51851	13.154	ug/l	# 21
92) 1,2-Dibromo-3-Chloropr...	14.735	75	3192	2.040	ug/l	# 13
93) 1,2,4-Trichlorobenzene	15.394	180	1917	0.303	ug/l	# 1
95) Naphthalene	15.606	128	25281	1.235	ug/l	# 1
96) 1,2,3-Trichlorobenzene	15.870	180	2886	0.454	ug/l	# 27

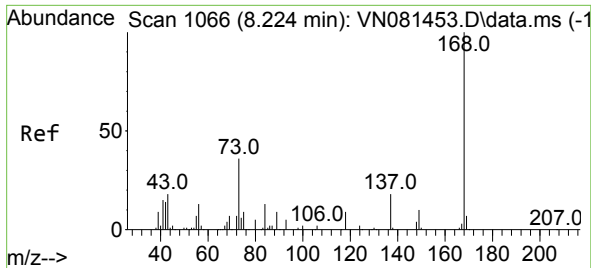
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040324\
Data File : VN081661.D
Acq On : 03 Apr 2024 16:11
Operator : JC\MD
Sample : P1952-12
Misc : 4.40g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

Quant Time: Apr 04 04:58:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 2024
Response via : Initial Calibration

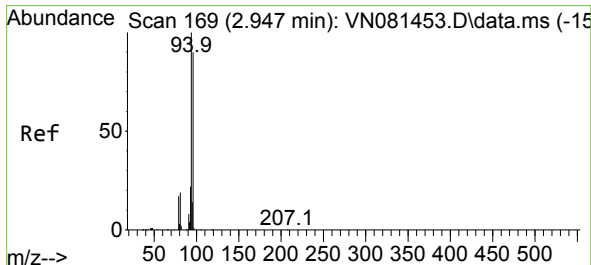
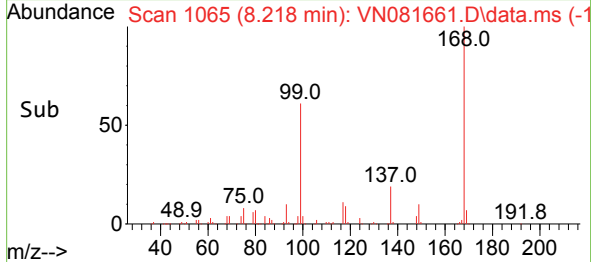
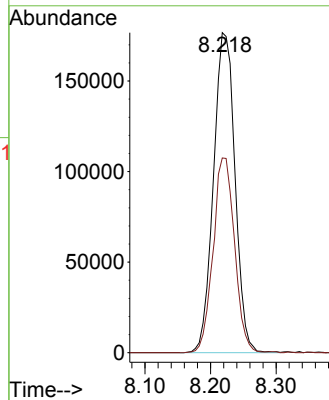
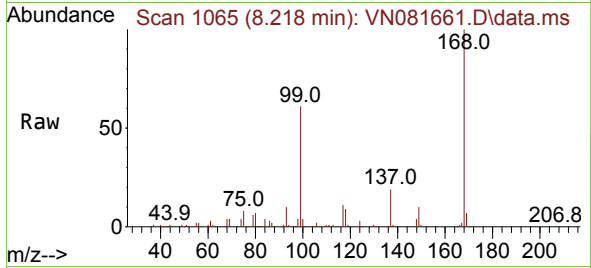




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.218 min Scan# 10
Delta R.T. -0.006 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

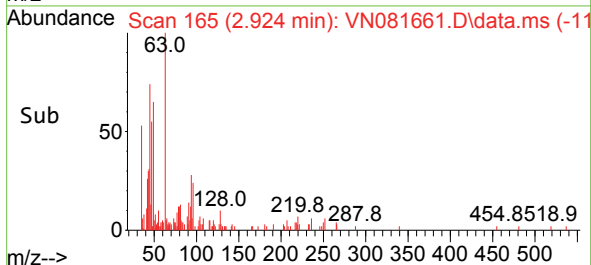
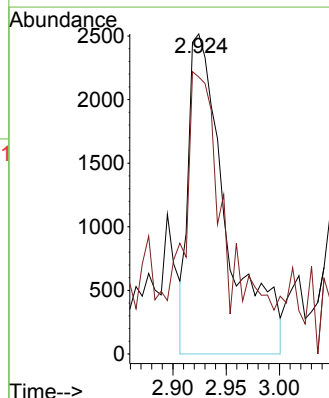
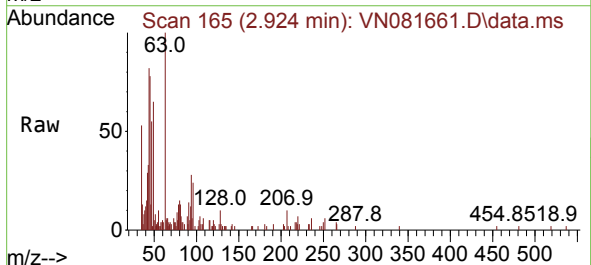
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

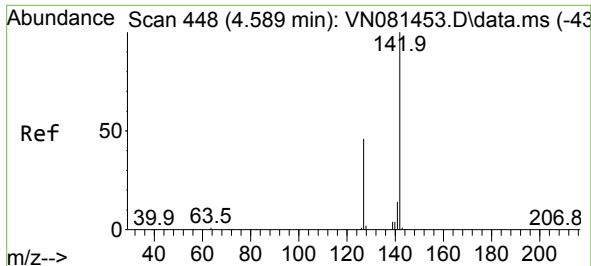
Tgt Ion:168 Resp: 402741
Ion Ratio Lower Upper
168 100
99 60.9 59.9 89.9



#5
Bromomethane
Concen: 1.458 ug/l
RT: 2.924 min Scan# 165
Delta R.T. -0.023 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

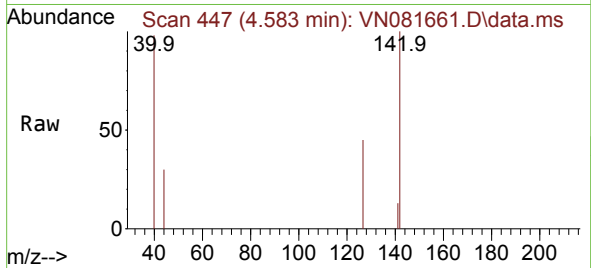
Tgt Ion: 94 Resp: 6250
Ion Ratio Lower Upper
94 100
96 77.1 69.2 103.8



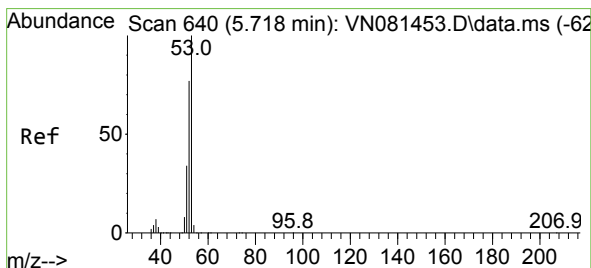
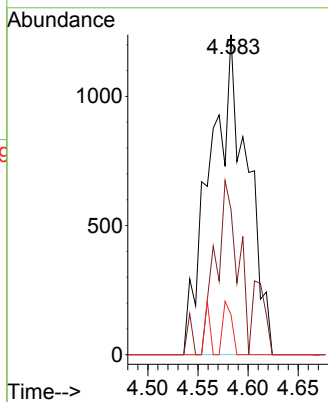
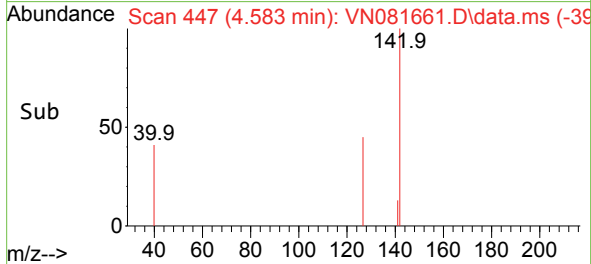


#10
Methyl Iodide
Concen: 0.625 ug/l
RT: 4.583 min Scan# 447
Delta R.T. -0.006 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

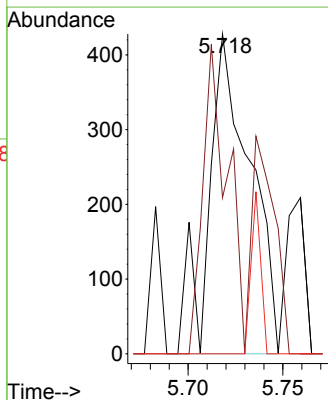
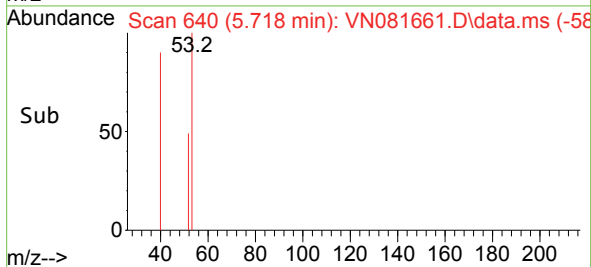
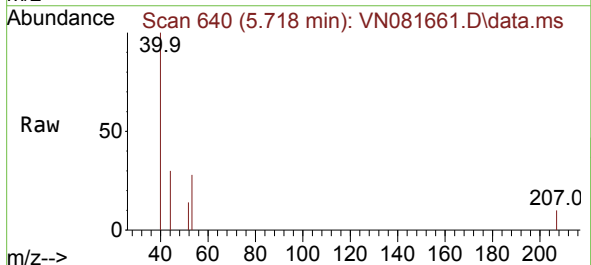


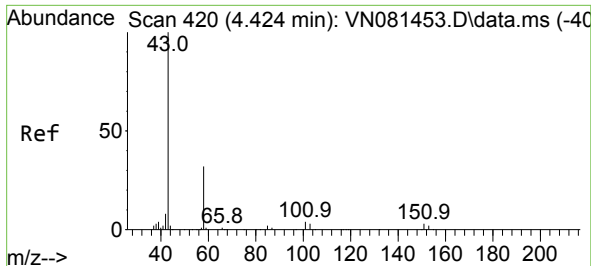
Tgt Ion:142 Resp: 3192
Ion Ratio Lower Upper
142 100
127 45.4 37.0 55.4
141 12.5 12.5 18.7



#15
Acrylonitrile
Concen: 0.273 ug/l
RT: 5.718 min Scan# 640
Delta R.T. 0.000 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion: 53 Resp: 654
Ion Ratio Lower Upper
53 100
52 57.5 64.8 97.2#
51 0.0 26.9 40.3#

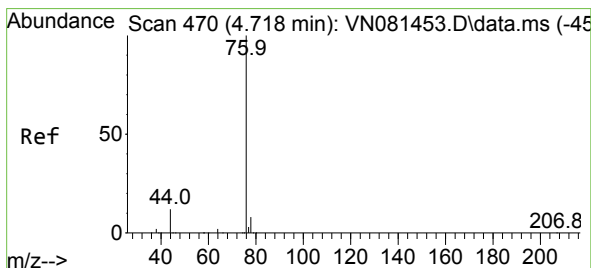
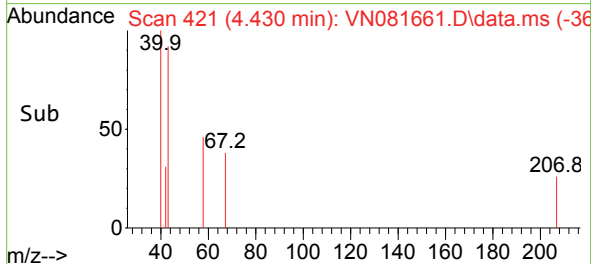
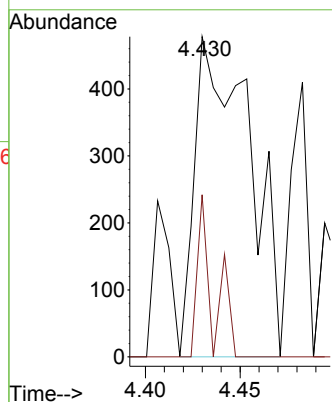
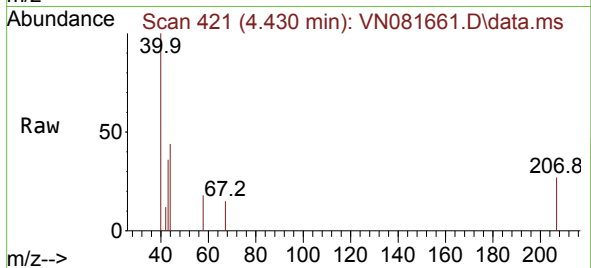




#16
Acetone
Concen: 0.580 ug/l
RT: 4.430 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

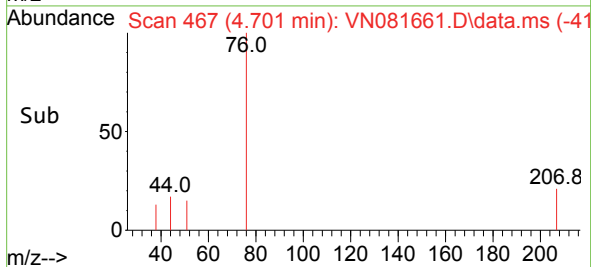
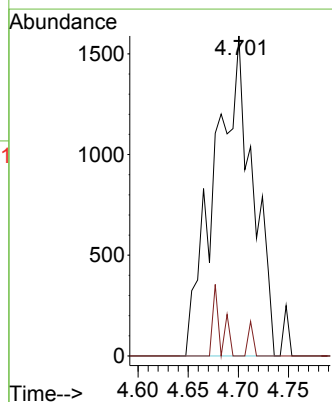
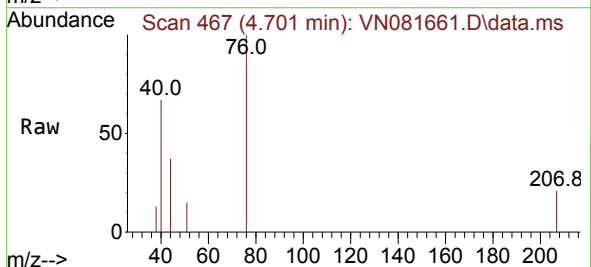
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

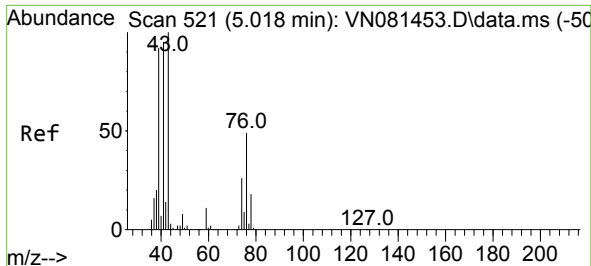
Tgt Ion: 43 Resp: 963
Ion Ratio Lower Upper
43 100
58 50.6 24.8 37.2#



#17
Carbon Disulfide
Concen: 0.307 ug/l
RT: 4.701 min Scan# 467
Delta R.T. -0.017 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion: 76 Resp: 4194
Ion Ratio Lower Upper
76 100
78 0.0 6.3 9.5#

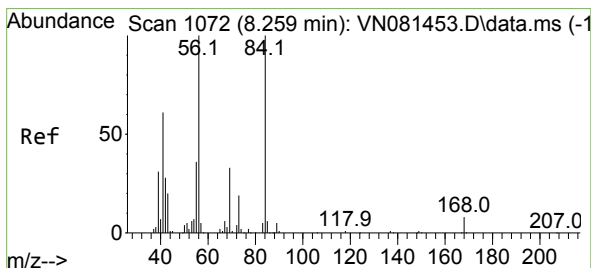
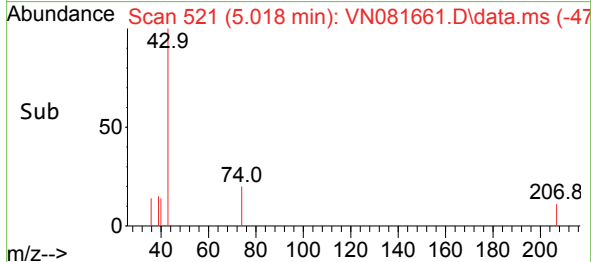
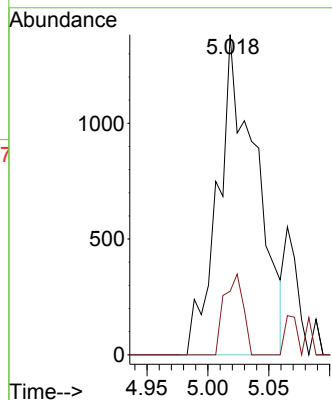
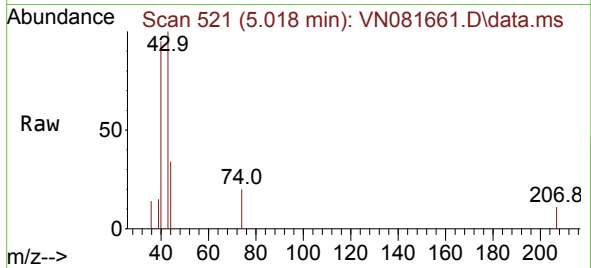




#18
Methyl Acetate
Concen: 0.586 ug/l
RT: 5.018 min Scan# 51
Delta R.T. 0.000 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

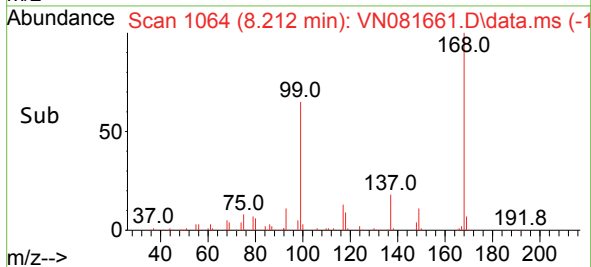
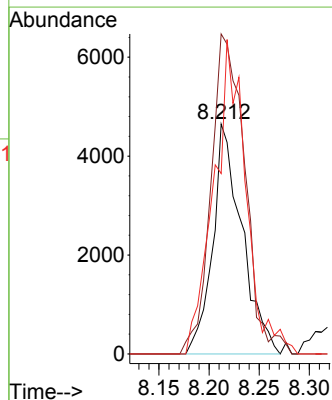
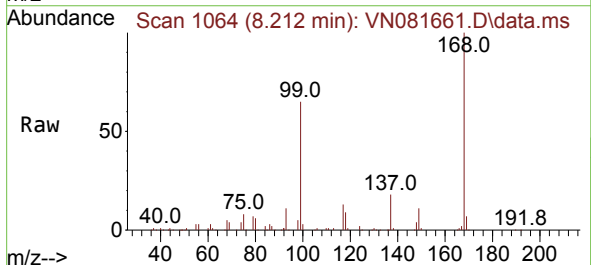
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

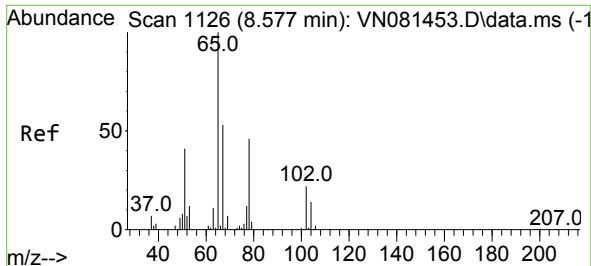
Tgt Ion: 43 Resp: 3001
Ion Ratio Lower Upper
43 100
74 12.6 17.3 25.9#



#31
Cyclohexane
Concen: 1.124 ug/l
RT: 8.212 min Scan# 1064
Delta R.T. -0.047 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion: 56 Resp: 9396
Ion Ratio Lower Upper
56 100
69 139.2 20.1 30.1#
84 87.7 56.9 85.3#





#33

1,2-Dichloroethane-d4

Concen: 51.189 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

Instrument :

MSVOA_N

ClientSampleId :

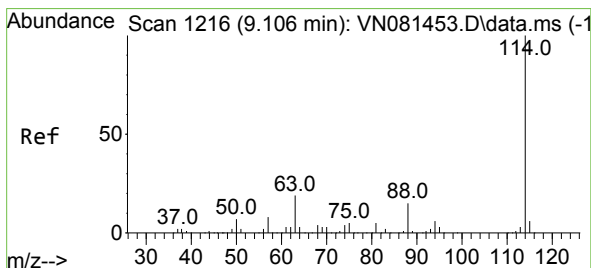
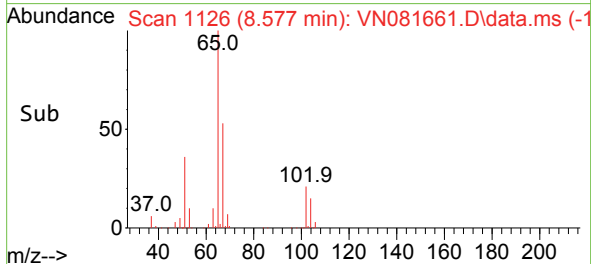
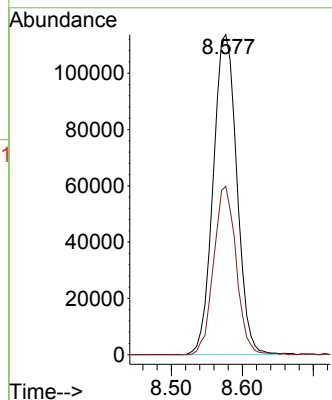
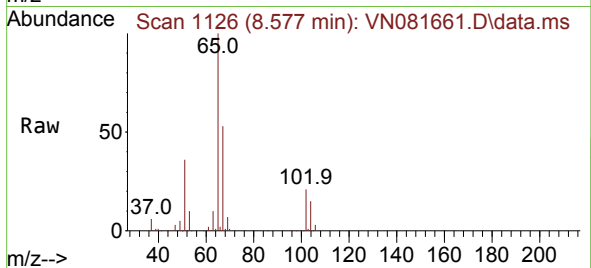
WC-D-GRAB

Tgt Ion: 65 Resp: 262910

Ion Ratio Lower Upper

65 100

67 50.2 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.006 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

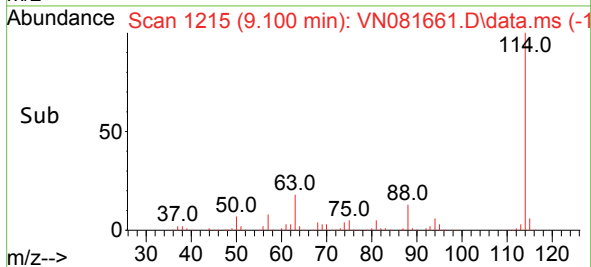
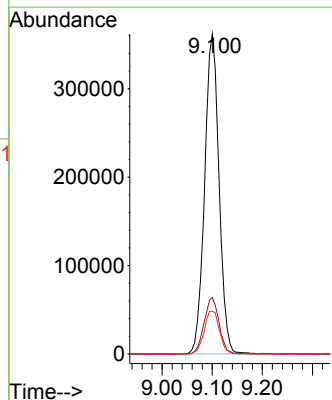
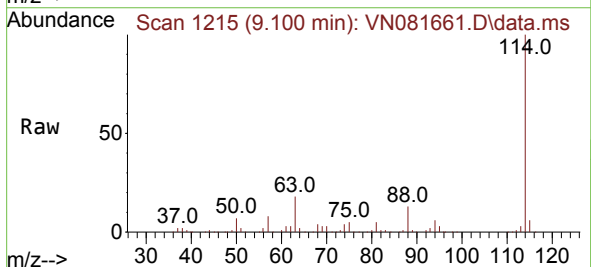
Tgt Ion: 114 Resp: 723715

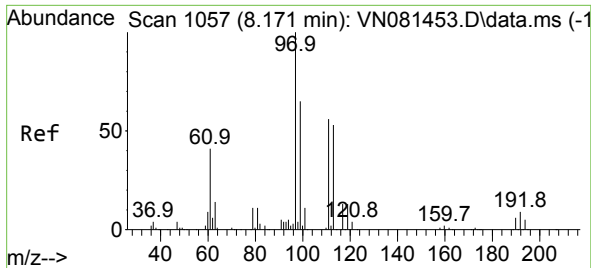
Ion Ratio Lower Upper

114 100

63 17.6 0.0 48.0

88 13.4 0.0 34.8

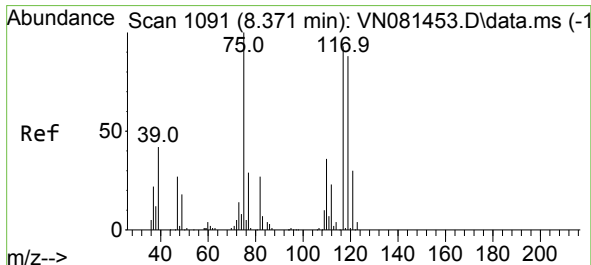
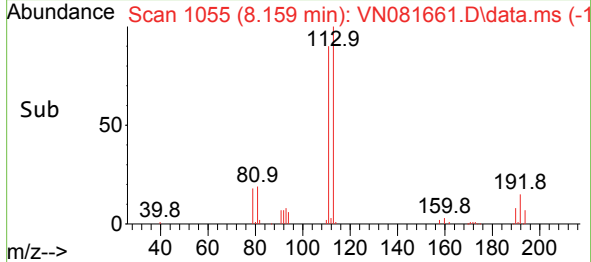
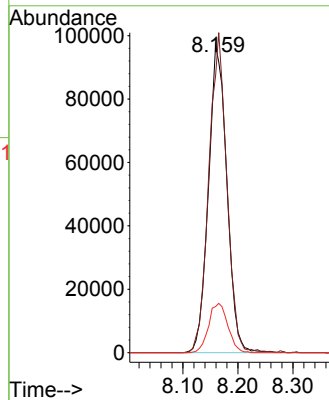
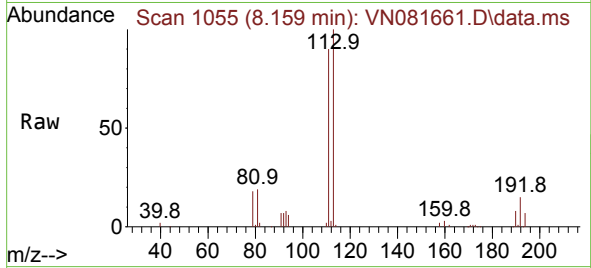




#35
Dibromofluoromethane
Concen: 49.501 ug/l
RT: 8.159 min Scan# 1055
Delta R.T. -0.012 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

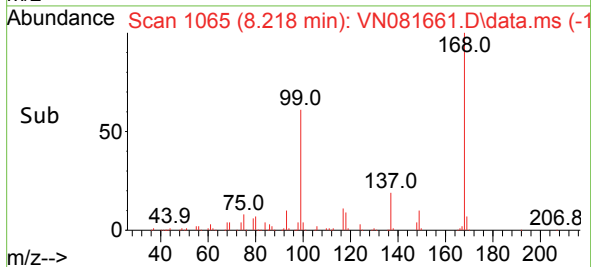
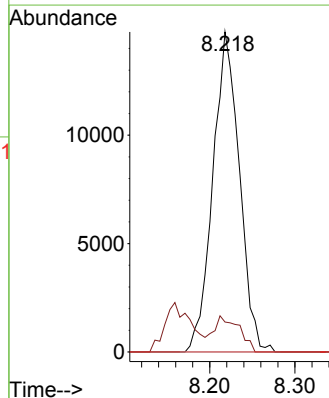
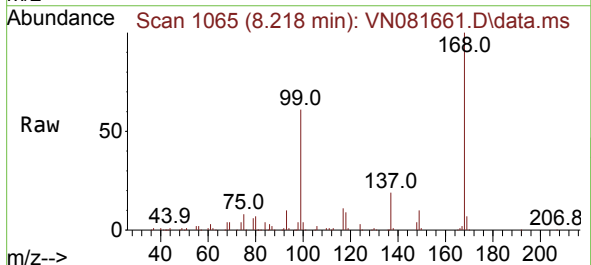
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

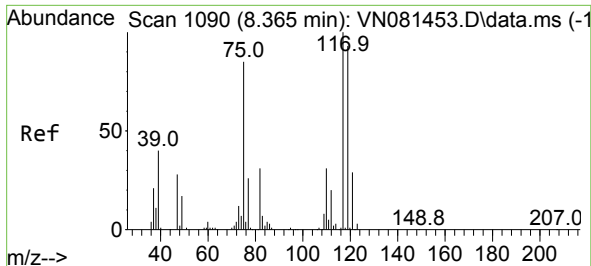
Tgt Ion:113 Resp: 226088
Ion Ratio Lower Upper
113 100
111 101.4 82.2 123.4
192 16.7 12.5 18.7



#36
1,1-Dichloropropene
Concen: 4.165 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.153 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion: 75 Resp: 32010
Ion Ratio Lower Upper
75 100
110 10.8 16.0 48.0#
77 0.0 25.8 38.6#

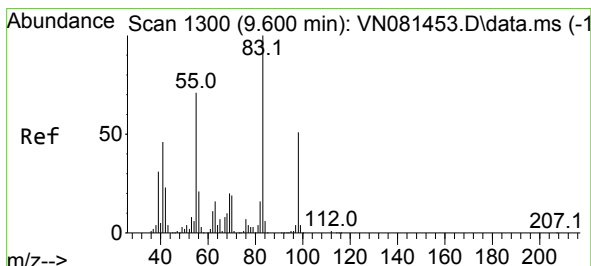
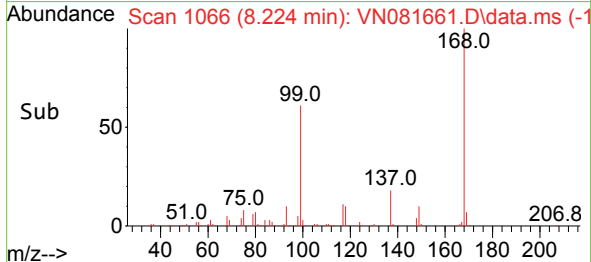
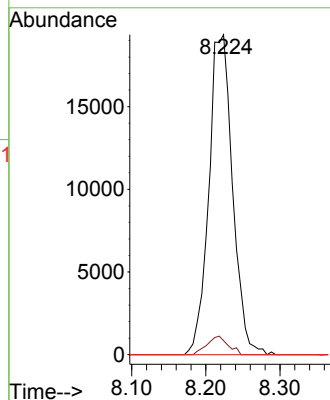
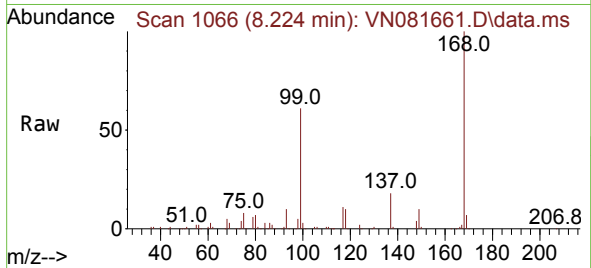




#38
Carbon Tetrachloride
Concen: 5.130 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.141 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

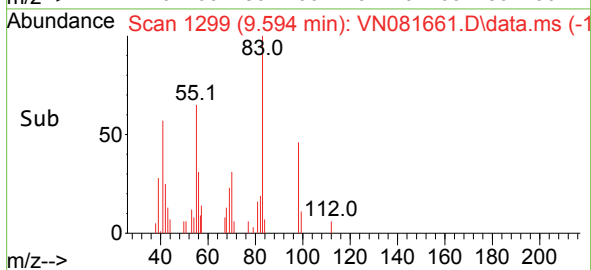
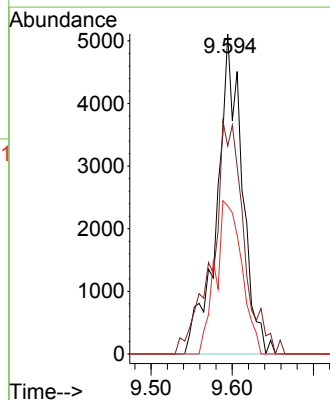
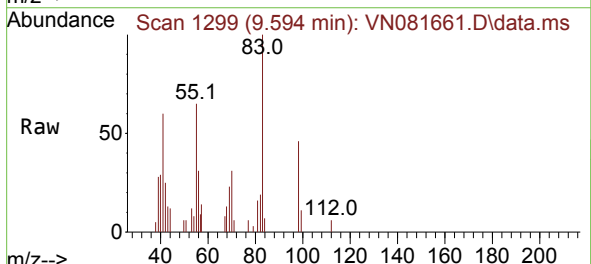
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

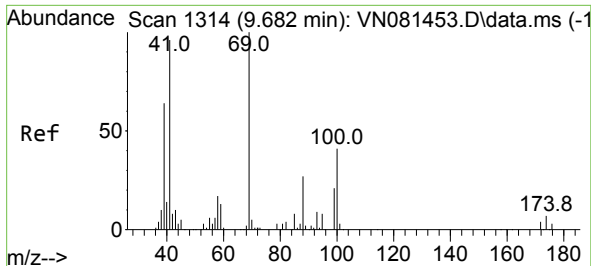
Tgt Ion:117 Resp: 43199
Ion Ratio Lower Upper
117 100
119 4.4 73.4 110.2#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 1.291 ug/l
RT: 9.594 min Scan# 1299
Delta R.T. -0.006 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion: 83 Resp: 11080
Ion Ratio Lower Upper
83 100
55 60.7 65.7 98.5#
98 46.3 33.8 50.6





#48

Methyl methacrylate

Concen: 0.380 ug/l

RT: 9.641 min Scan# 11

Delta R.T. -0.041 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

Instrument :

MSVOA_N

ClientSampleId :

WC-D-GRAB

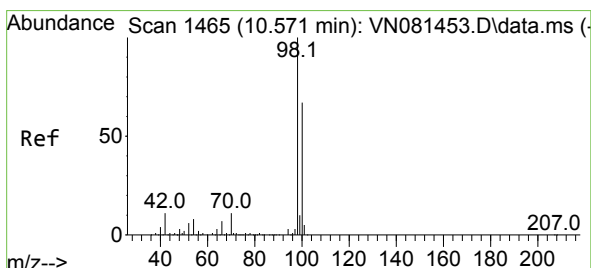
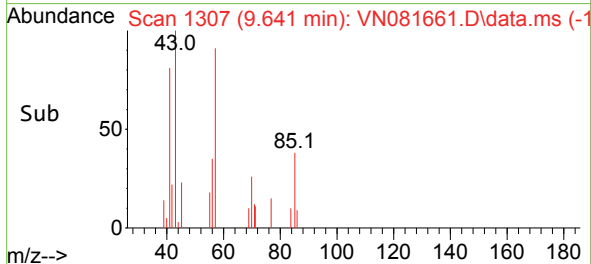
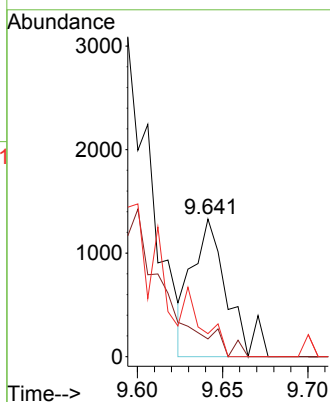
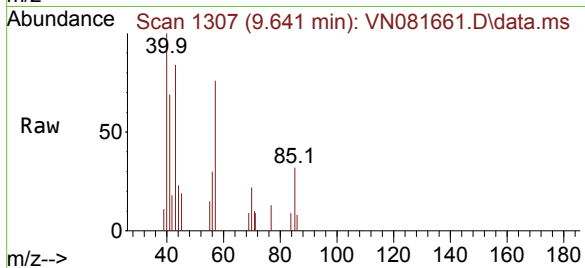
Tgt Ion: 41 Resp: 1914

Ion Ratio Lower Upper

41 100

69 0.0 62.2 93.2#

39 0.0 47.6 71.4#



#50

Toluene-d8

Concen: 50.201 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. -0.006 min

Lab File: VN081661.D

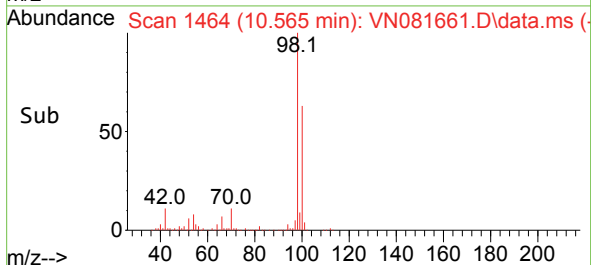
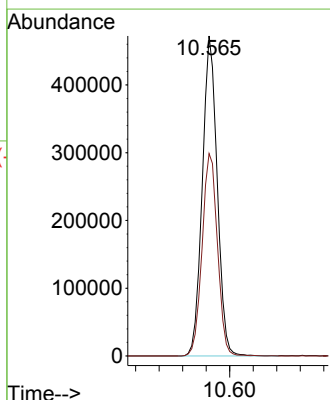
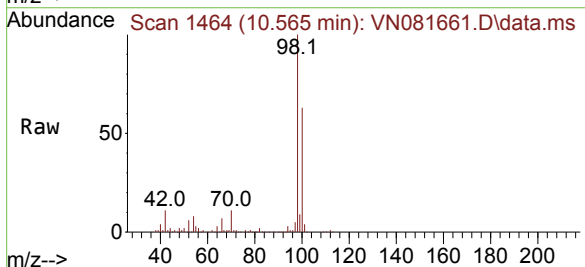
Acq: 03 Apr 2024 16:11

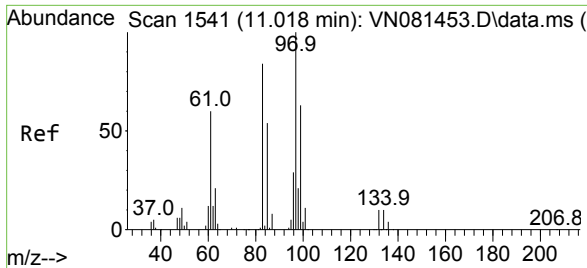
Tgt Ion: 98 Resp: 828842

Ion Ratio Lower Upper

98 100

100 65.1 51.4 77.0

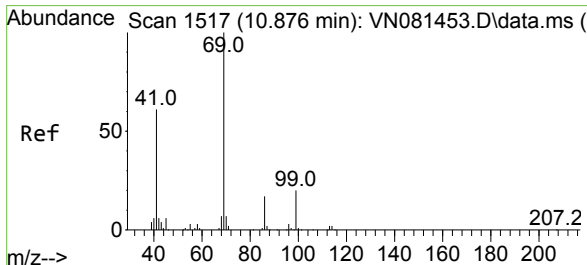
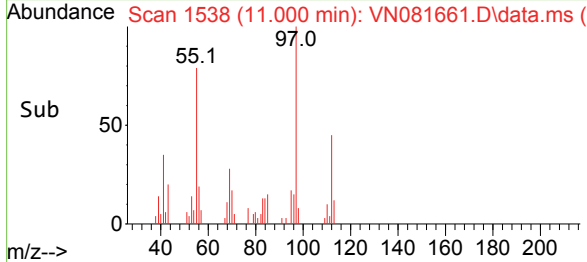
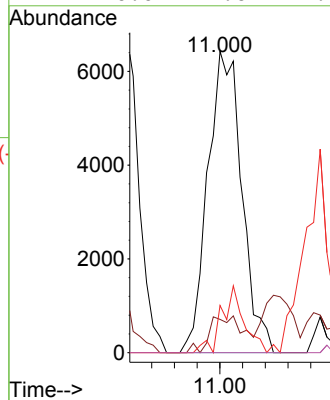
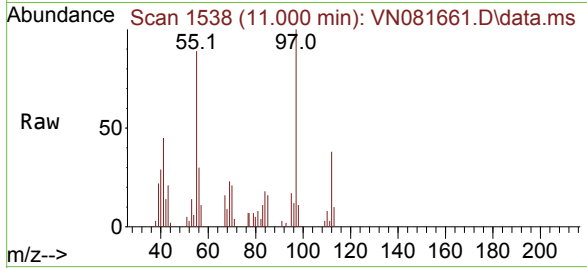




#55
1,1,2-Trichloroethane
Concen: 2.329 ug/l
RT: 11.000 min Scan# 1538
Delta R.T. -0.017 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

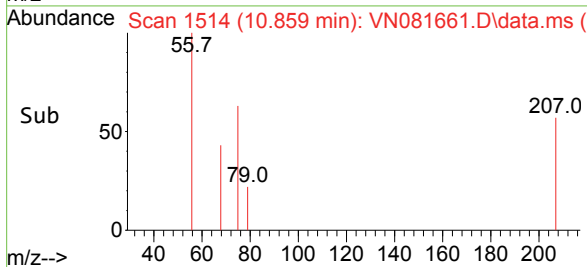
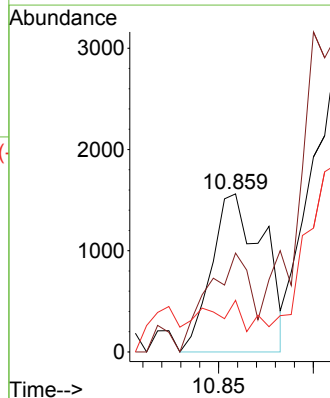
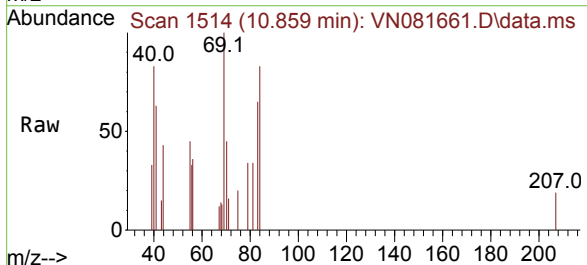
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

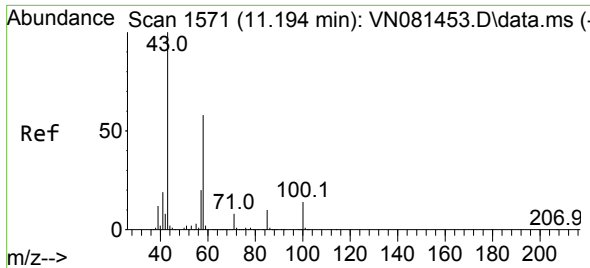
Tgt Ion: 97	Resp: 13389
Ion Ratio	Lower Upper
97 100	
83 11.0	72.9 109.3#
85 15.7	50.2 75.2#
99 0.0	49.6 74.4#



#56
Ethyl methacrylate
Concen: 0.950 ug/l
RT: 10.859 min Scan# 1514
Delta R.T. -0.017 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion: 69	Resp:	2960	
Ion	Ratio	Lower	Upper
69	100		
41	52.0	61.0	91.6#
39	10.0	31.8	47.6#

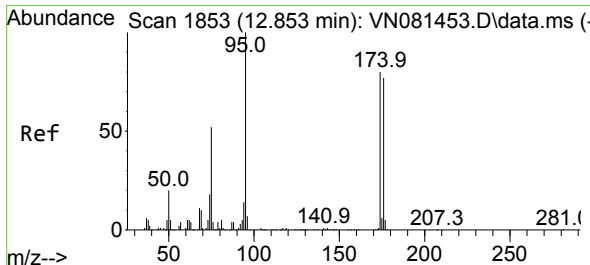
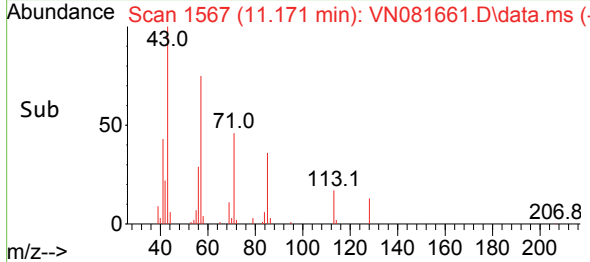
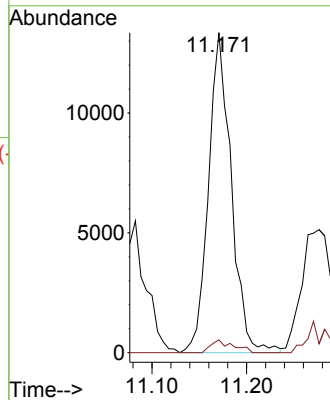
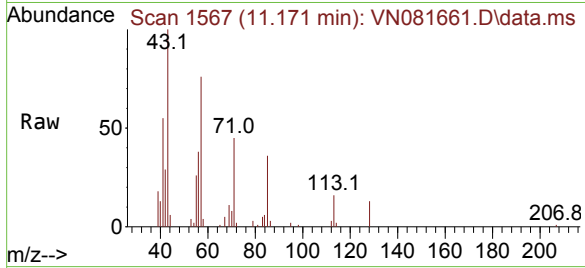




#59
2-Hexanone
Concen: 4.538 ug/l
RT: 11.171 min Scan# 1567
Delta R.T. -0.023 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

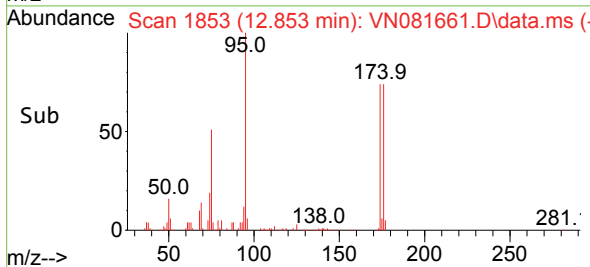
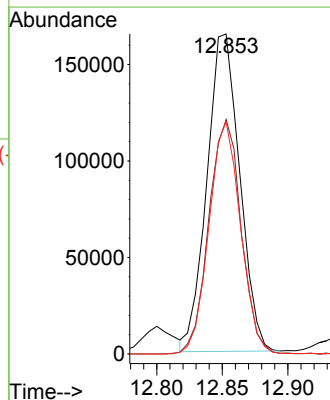
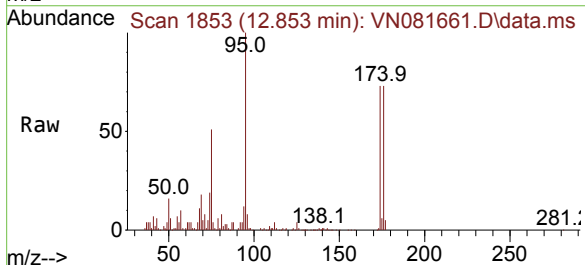
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

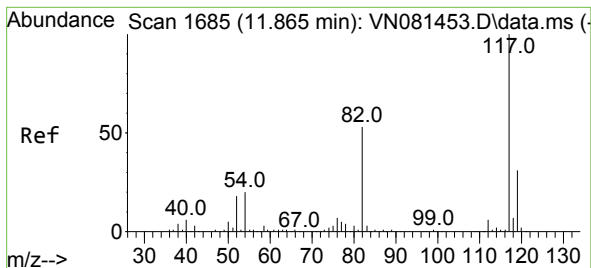
Tgt Ion: 43 Resp: 22336
Ion Ratio Lower Upper
43 100
58 3.9 25.9 77.8#



#62
4-Bromofluorobenzene
Concen: 49.227 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion: 95 Resp: 286384
Ion Ratio Lower Upper
95 100
174 72.6 0.0 120.4
176 70.3 0.0 121.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.865 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

Instrument :

MSVOA_N

ClientSampleId :

WC-D-GRAB

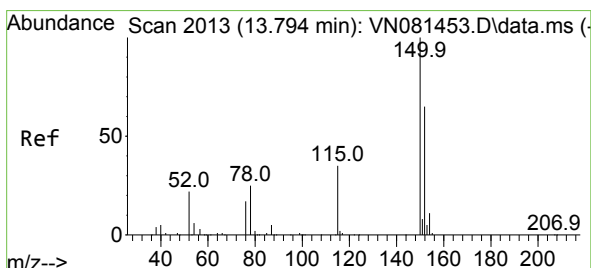
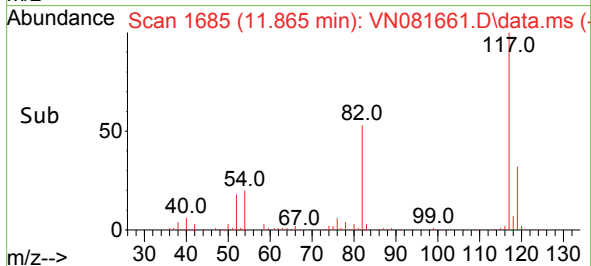
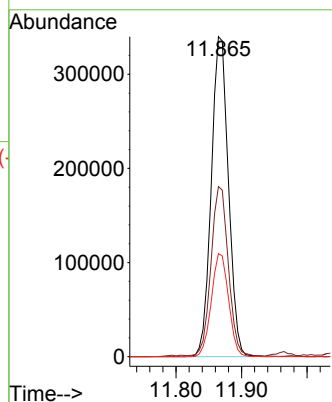
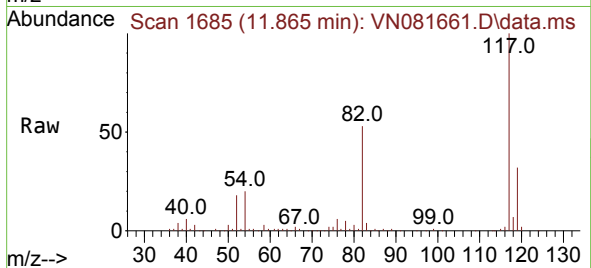
Tgt Ion:117 Resp: 616905

Ion Ratio Lower Upper

117 100

82 52.7 52.7 79.1#

119 32.2 25.3 37.9



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2013

Delta R.T. 0.000 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

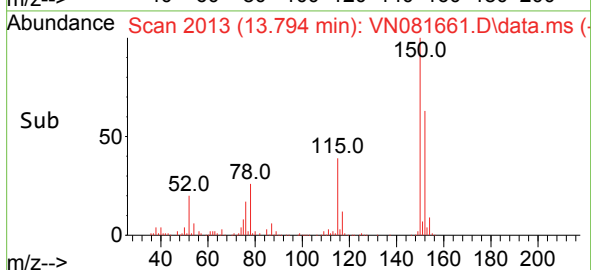
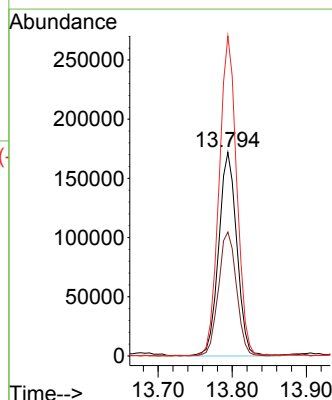
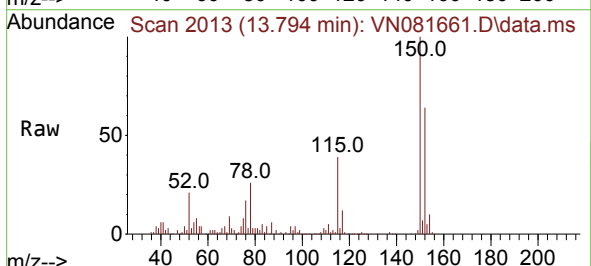
Tgt Ion:152 Resp: 293371

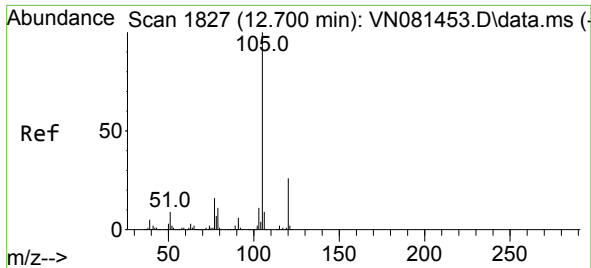
Ion Ratio Lower Upper

152 100

115 60.1 32.3 96.8

150 152.8 0.0 339.8

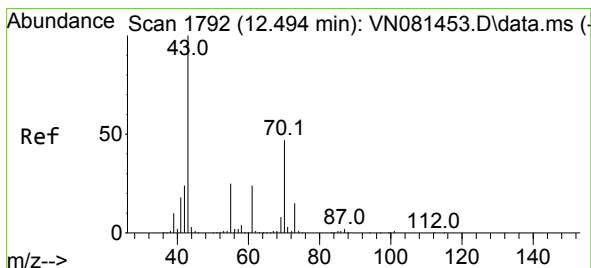
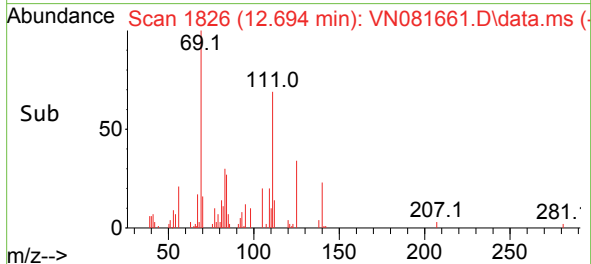
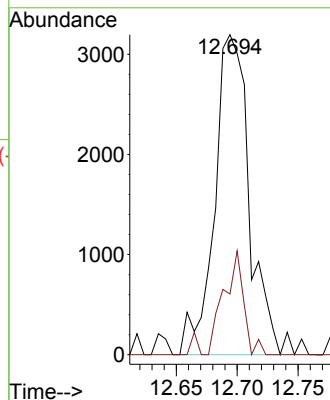
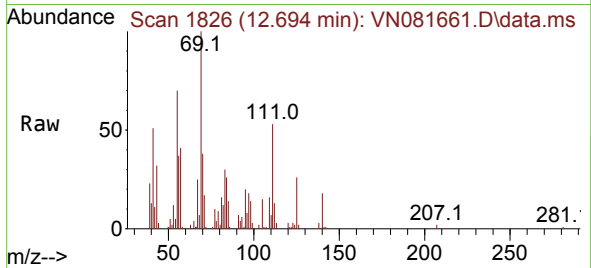




#73
Isopropylbenzene
Concen: 0.252 ug/l
RT: 12.694 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

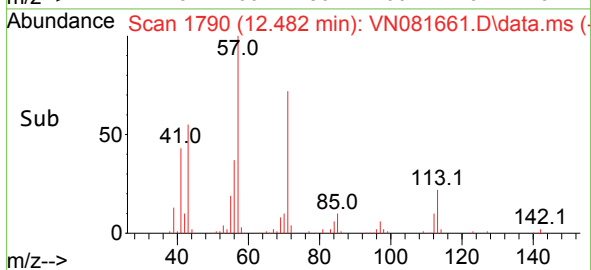
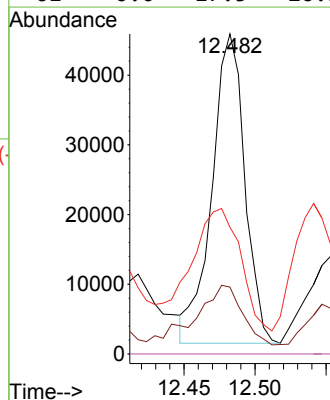
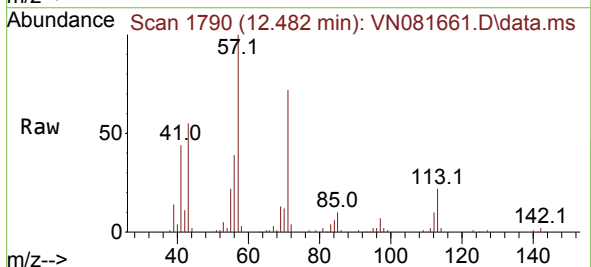
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

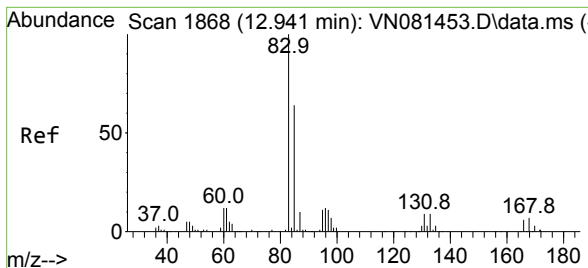
Tgt Ion:105 Resp: 6297
Ion Ratio Lower Upper
105 100
120 18.8 12.6 37.6



#74
N-ethyl acetate
Concen: 7.880 ug/l
RT: 12.482 min Scan# 1790
Delta R.T. -0.012 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion: 43 Resp: 71314
Ion Ratio Lower Upper
43 100
70 27.3 30.1 45.1#
55 58.9 17.0 25.4#
61 0.0 17.5 26.3#





#75

1,1,2,2-Tetrachloroethane

Concen: 1.049 ug/l

RT: 12.935 min Scan# 1867

Delta R.T. -0.006 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

Instrument :

MSVOA_N

ClientSampleId :

WC-D-GRAB

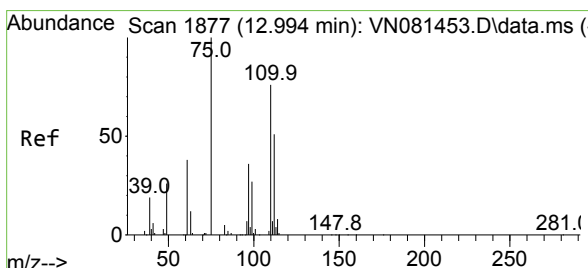
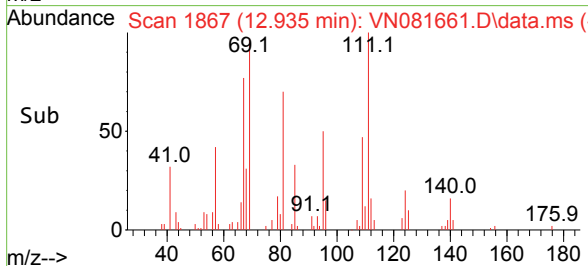
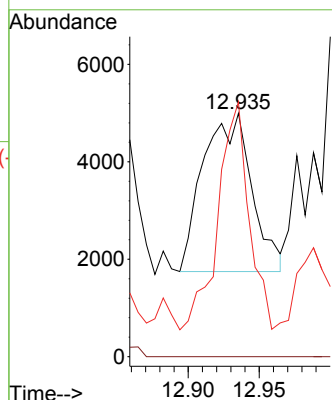
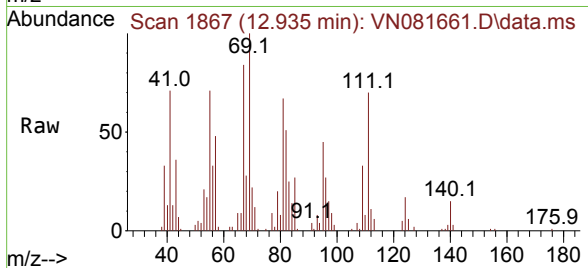
Tgt Ion: 83 Resp: 7714

Ion Ratio Lower Upper

83 100

131 0.0 4.1 12.3#

85 91.9 32.1 96.3



#76

1,2,3-Trichloropropane

Concen: 19.909 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.141 min

Lab File: VN081661.D

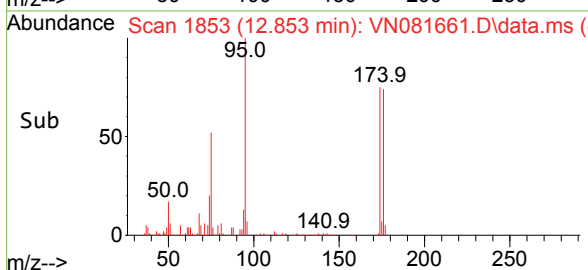
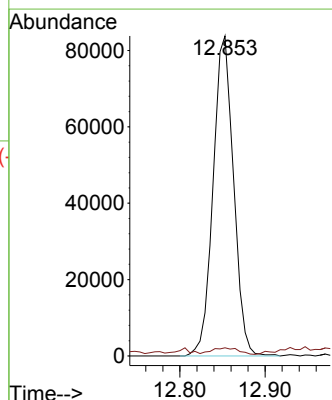
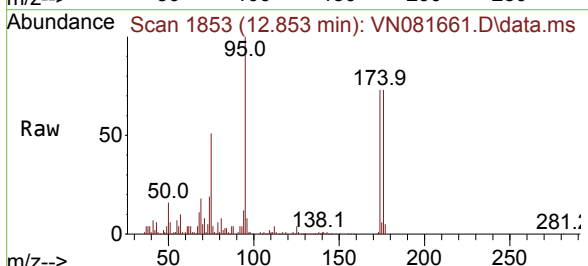
Acq: 03 Apr 2024 16:11

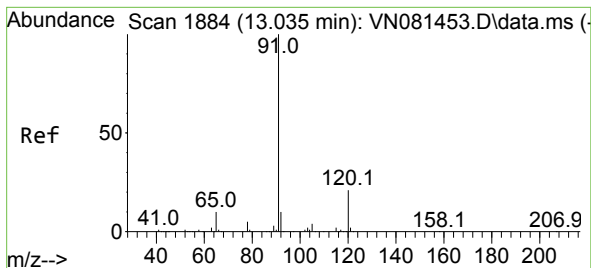
Tgt Ion: 75 Resp: 139710

Ion Ratio Lower Upper

75 100

77 2.6 91.0 272.8#





#78

n-propylbenzene

Concen: 0.427 ug/l

RT: 13.035 min Scan# 1884

Delta R.T. 0.000 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

Instrument :

MSVOA_N

ClientSampleId :

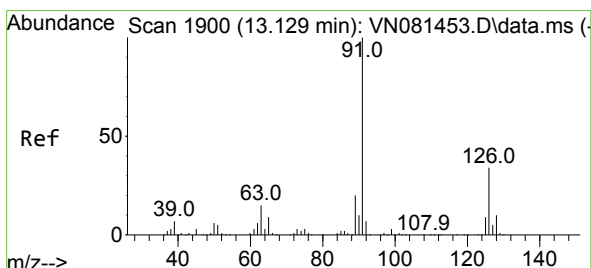
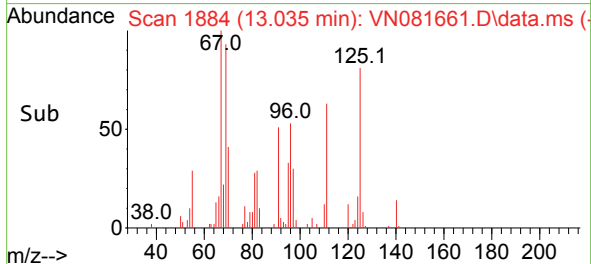
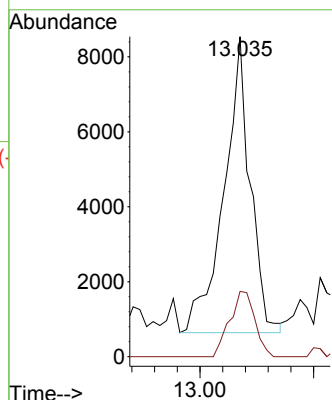
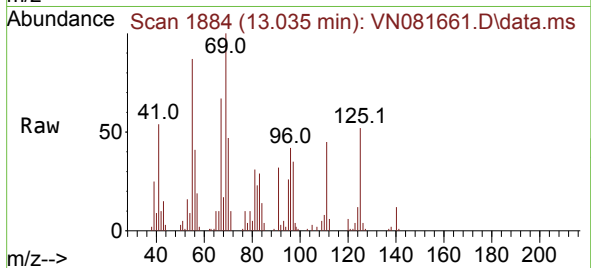
WC-D-GRAB

Tgt Ion: 91 Resp: 12617

Ion Ratio Lower Upper

91 100

120 21.2 10.3 30.9



#79

2-Chlorotoluene

Concen: 0.714 ug/l

RT: 13.035 min Scan# 1884

Delta R.T. -0.094 min

Lab File: VN081661.D

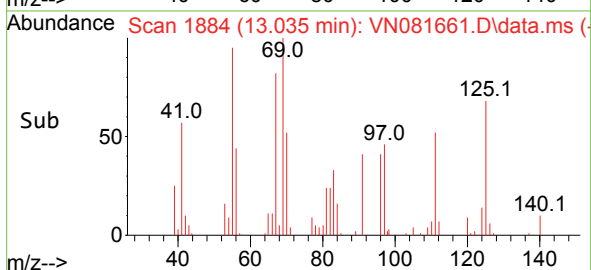
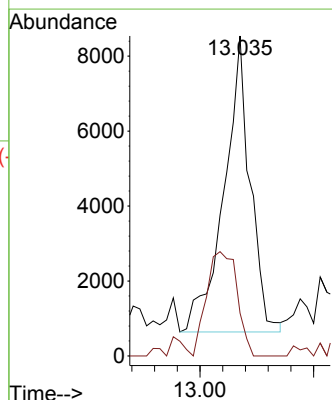
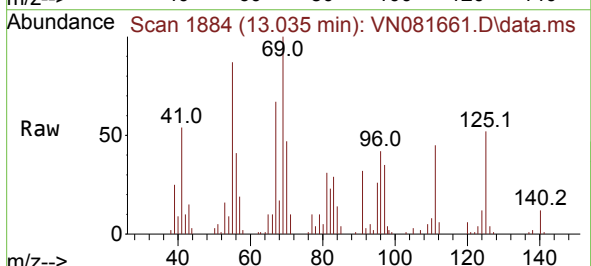
Acq: 03 Apr 2024 16:11

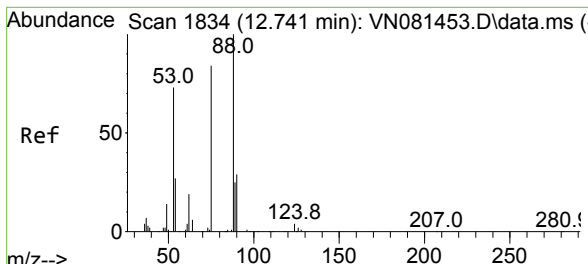
Tgt Ion: 91 Resp: 12617

Ion Ratio Lower Upper

91 100

126 41.1 14.8 44.4

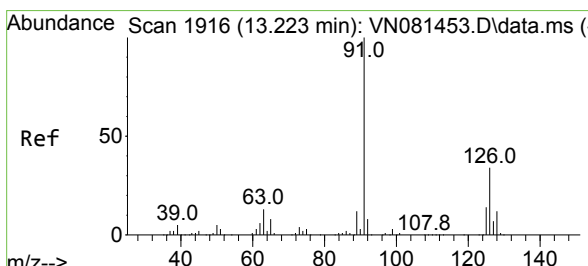
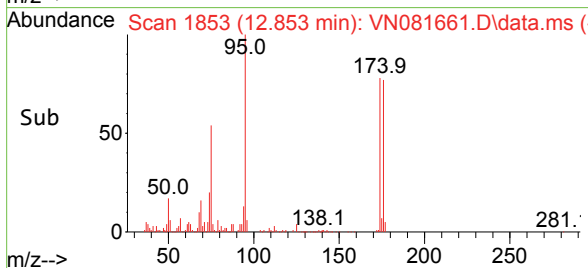
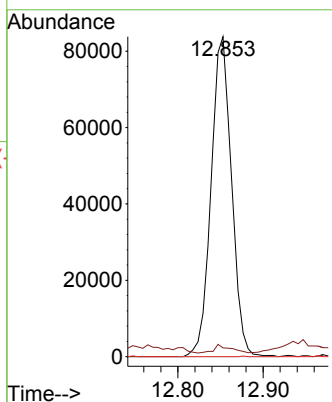
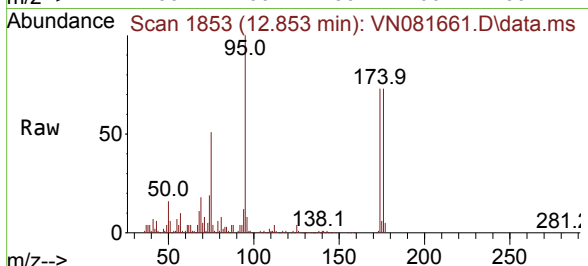




#81
 trans-1,4-Dichloro-2-butene
 Concen: 53.799 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. 0.112 min
 Lab File: VN081661.D
 Acq: 03 Apr 2024 16:11

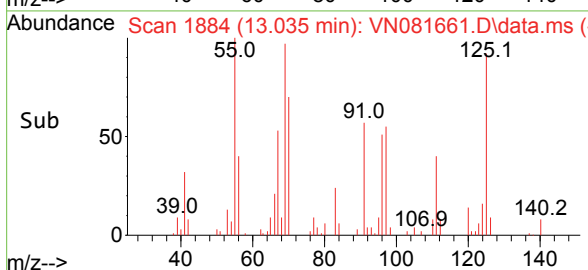
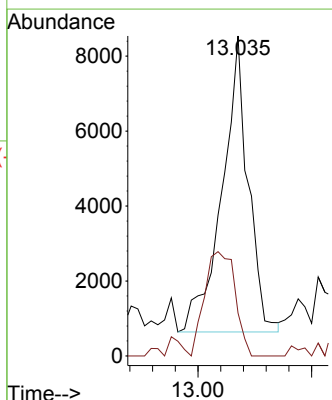
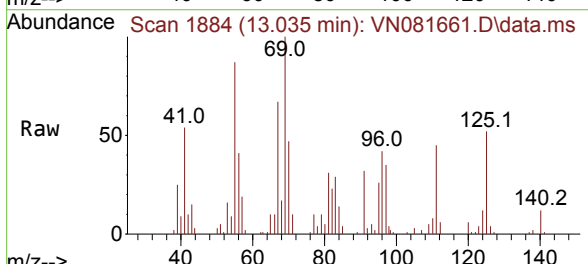
Instrument :
 MSVOA_N
 ClientSampleId :
 WC-D-GRAB

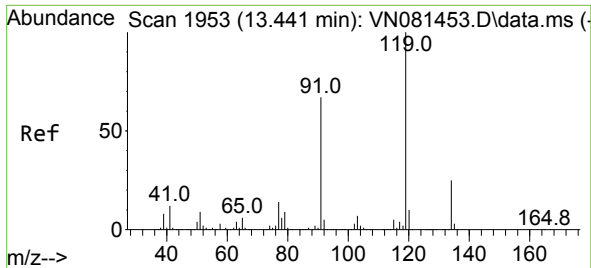
Tgt Ion:	75	Resp:	139710
Ion Ratio	Lower	Upper	
75	100		
53	2.1	71.4	107.2#
89	0.0	33.4	50.0#



#82
 4-Chlorotoluene
 Concen: 0.724 ug/l
 RT: 13.035 min Scan# 1884
 Delta R.T. -0.188 min
 Lab File: VN081661.D
 Acq: 03 Apr 2024 16:11

Tgt Ion:	91	Resp:	12617
Ion Ratio	Lower	Upper	
91	100		
126	41.1	15.3	45.9

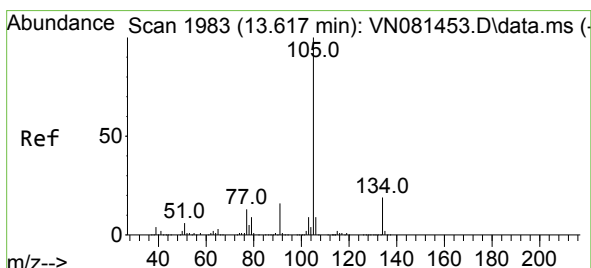
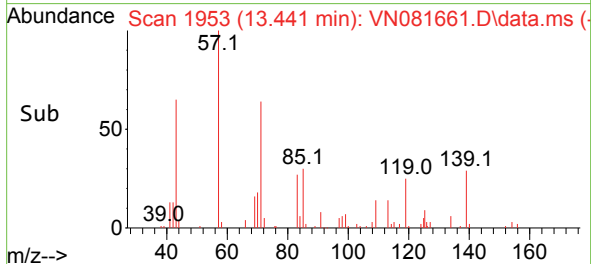
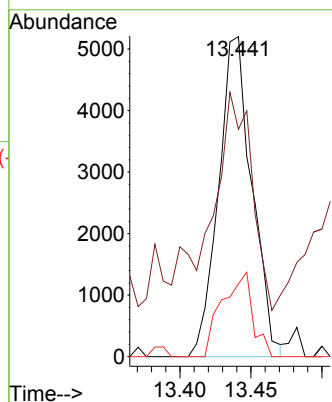
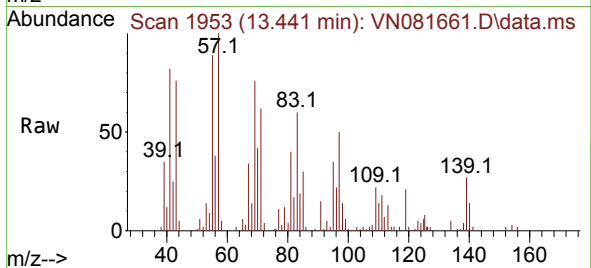




#83
tert-Butylbenzene
Concen: 0.478 ug/l
RT: 13.441 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

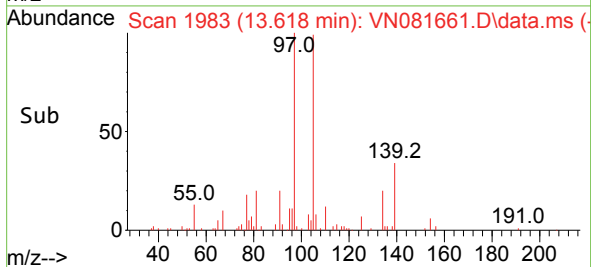
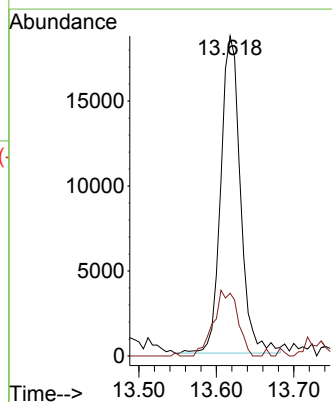
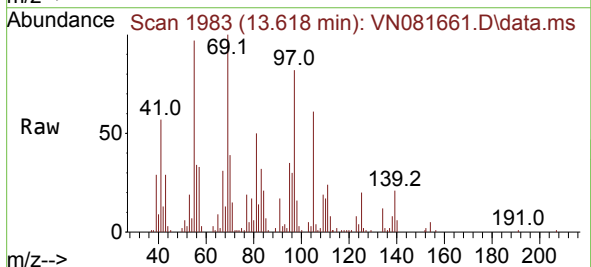
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

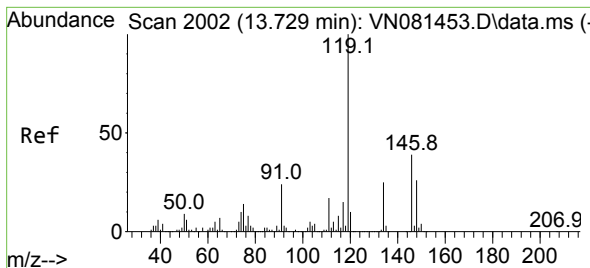
Tgt Ion:119 Resp: 8515
Ion Ratio Lower Upper
119 100
91 81.3 36.8 110.4
134 24.1 12.4 37.4



#85
sec-Butylbenzene
Concen: 1.297 ug/l
RT: 13.618 min Scan# 1983
Delta R.T. 0.000 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion:105 Resp: 33025
Ion Ratio Lower Upper
105 100
134 25.4 8.6 25.8





#86

p-Isopropyltoluene

Concen: 1.593 ug/l

RT: 13.888 min Scan# 2029

Delta R.T. 0.159 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

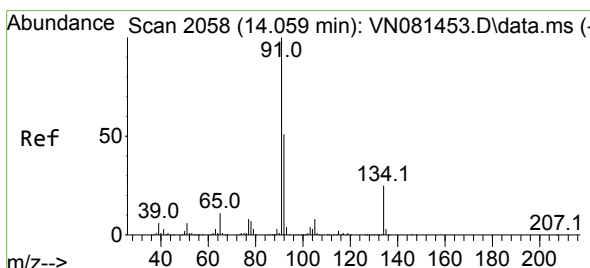
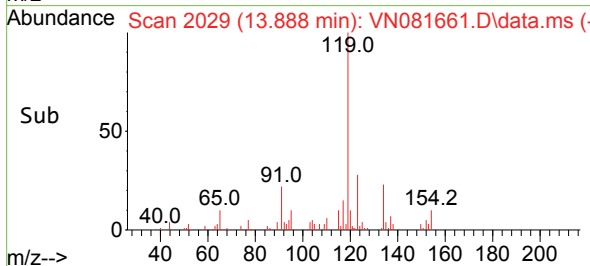
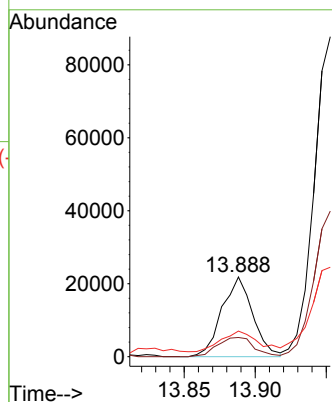
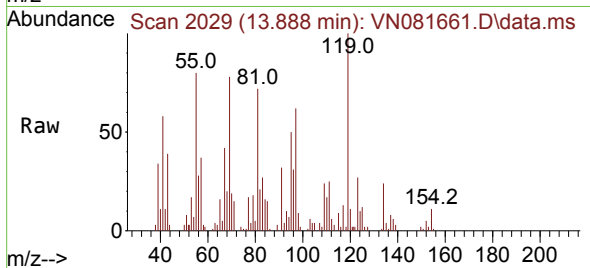
Instrument :

MSVOA_N

ClientSampleId :

WC-D-GRAB

Tgt Ion:119	Resp:	33160
Ion Ratio	Lower	Upper
119	100	
134	28.6	12.4 37.2
91	30.5	13.5 40.4



#89

n-Butylbenzene

Concen: 2.114 ug/l

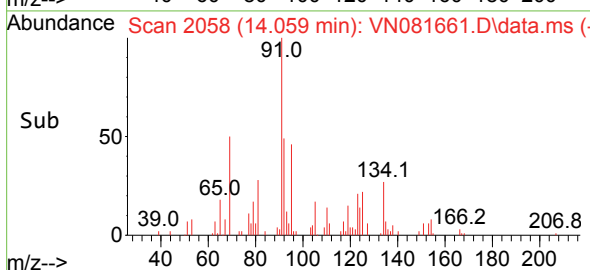
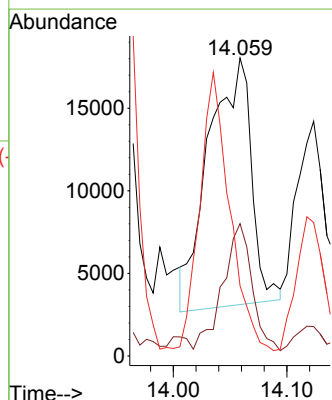
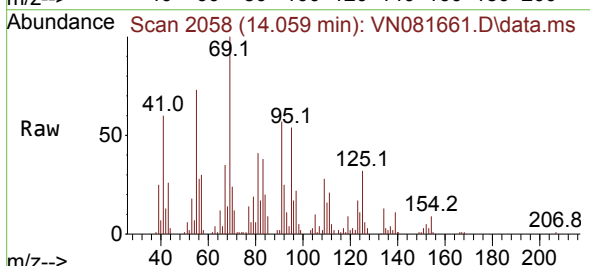
RT: 14.059 min Scan# 2058

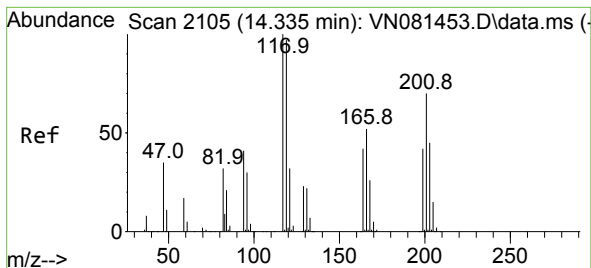
Delta R.T. 0.000 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

Tgt Ion: 91	Resp:	39017
Ion Ratio	Lower	Upper
91	100	
92	35.1	26.7 80.1
134	0.0	10.8 32.4





#90

Hexachloroethane

Concen: 13.154 ug/l

RT: 14.335 min Scan# 2105

Delta R.T. 0.000 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

Instrument :

MSVOA_N

ClientSampleId :

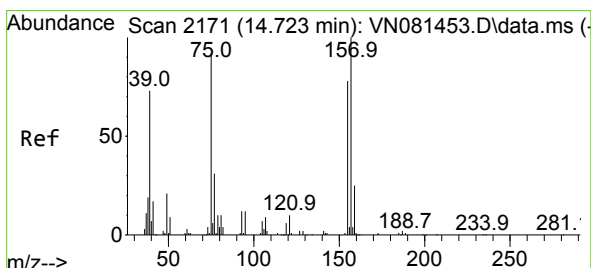
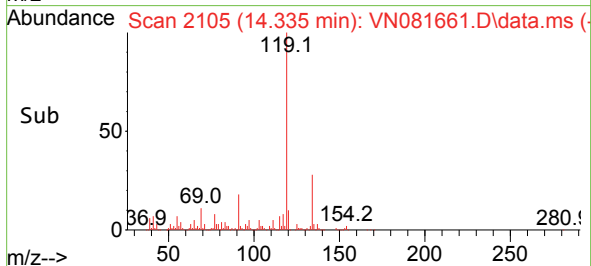
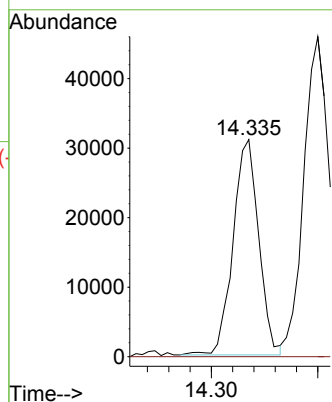
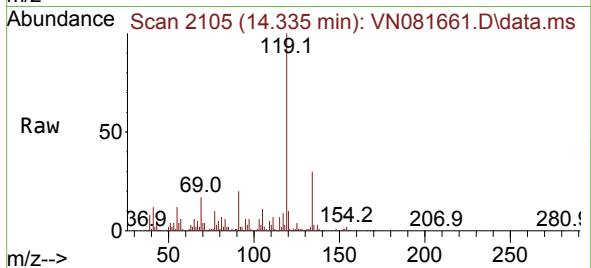
WC-D-GRAB

Tgt Ion:117 Resp: 51851

Ion Ratio Lower Upper

117 100

201 0.0 30.0 90.0#



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.040 ug/l

RT: 14.735 min Scan# 2173

Delta R.T. 0.012 min

Lab File: VN081661.D

Acq: 03 Apr 2024 16:11

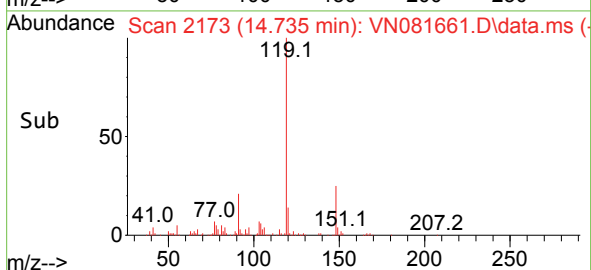
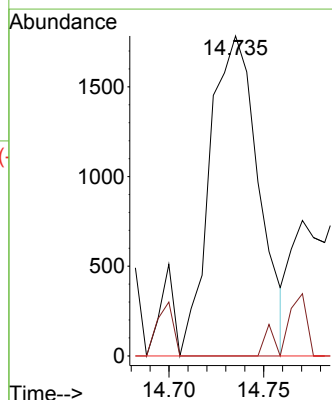
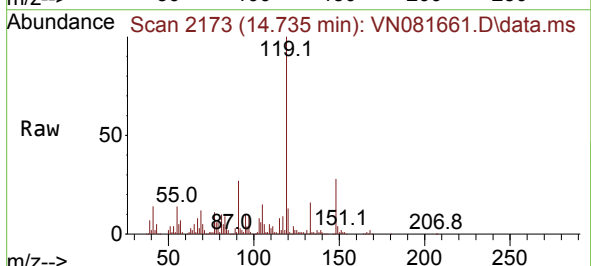
Tgt Ion: 75 Resp: 3192

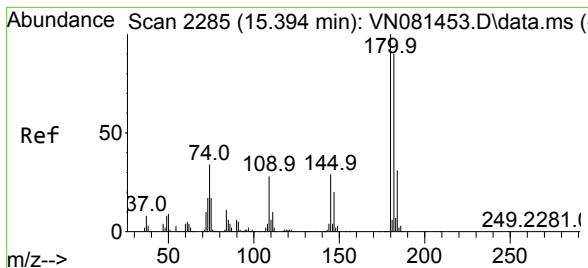
Ion Ratio Lower Upper

75 100

155 0.0 31.8 95.4#

157 0.0 41.1 123.4#

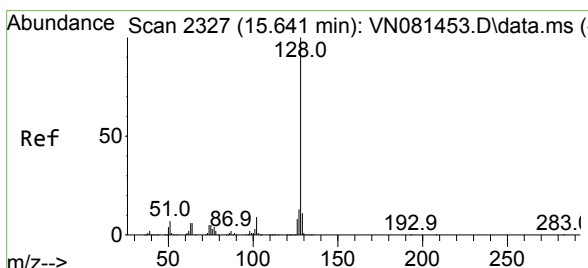
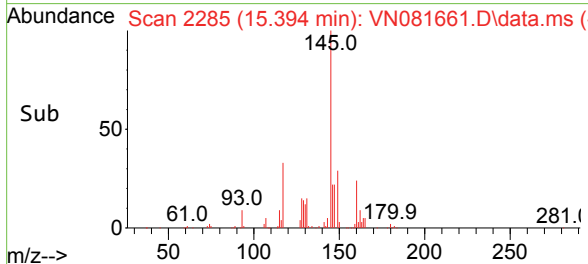
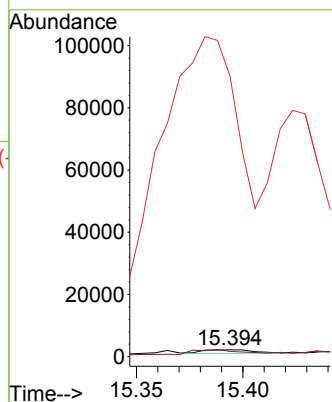
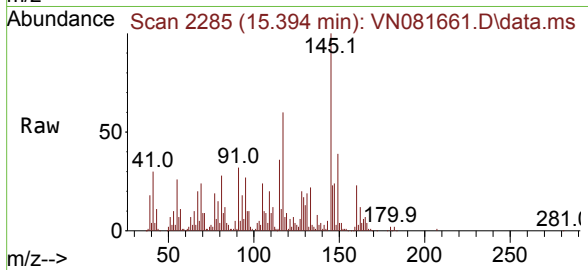




#93
1,2,4-Trichlorobenzene
Concen: 0.303 ug/l
RT: 15.394 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

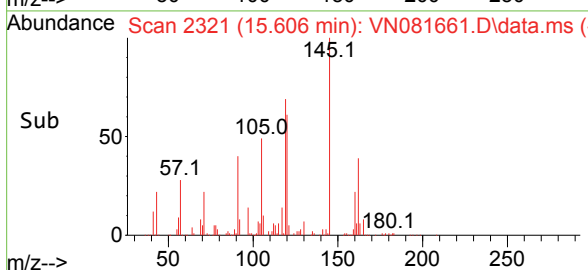
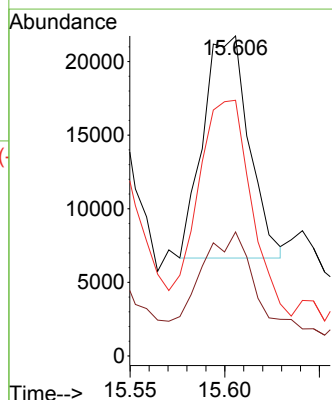
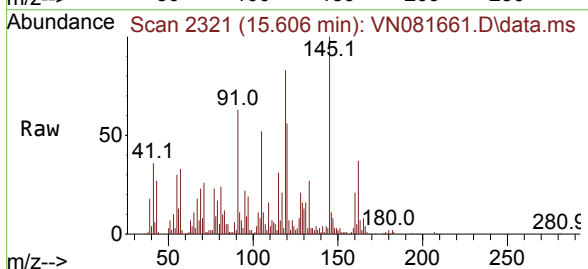
Instrument :
MSVOA_N
ClientSampleId :
WC-D-GRAB

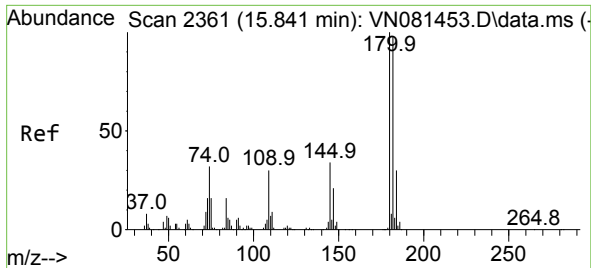
Tgt Ion:180 Resp: 1917
Ion Ratio Lower Upper
180 100
182 153.4 46.6 139.7#
145 14939.0 16.8 50.3#



#95
Naphthalene
Concen: 1.235 ug/l
RT: 15.606 min Scan# 2321
Delta R.T. -0.035 min
Lab File: VN081661.D
Acq: 03 Apr 2024 16:11

Tgt Ion:128 Resp: 25281
Ion Ratio Lower Upper
128 100
127 55.3 10.0 15.0#
129 112.6 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.454 ug/l
 RT: 15.870 min Scan# 21
 Delta R.T. 0.030 min
 Lab File: VN081661.D
 Acq: 03 Apr 2024 16:11

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-D-GRAB

Tgt Ion:180 Resp: 2886
 Ion Ratio Lower Upper
 180 100
 182 18.3 46.5 139.3#
 145 0.0 17.8 53.4#

