

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079483.D
 Acq On : 10 Oct 2023 10:58
 Operator : JC\MD
 Sample : VN1010MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 11 06:14:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	257688	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	509543	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	479570	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	152977	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	213813	51.173	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.340%			
35) Dibromofluoromethane	8.171	113	190254	51.957	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.920%			
50) Toluene-d8	10.571	98	598013	45.135	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 90.280%			
62) 4-Bromofluorobenzene	12.853	95	198341	46.647	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.300%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.365	50	1309	0.284	ug/l #	75
5) Bromomethane	2.953	94	1364	0.475	ug/l #	68
11) Tert butyl alcohol	5.506	59	1688	2.684	ug/l #	72
13) Acrolein	4.177	56	442	0.706	ug/l #	34
15) Acrylonitrile	5.724	53	1216	0.667	ug/l #	75
16) Acetone	4.448	43	1284	0.775	ug/l #	40
17) Carbon Disulfide	4.712	76	2418	0.255	ug/l #	75
18) Methyl Acetate	5.036	43	2672	0.329	ug/l #	46
20) Methylene Chloride	5.277	84	728	Below Cal	#	61
25) 2-Butanone	7.494	43	1196	0.486	ug/l #	37
31) Cyclohexane	8.230	56	7072	1.193	ug/l #	42
36) 1,1-Dichloropropene	8.230	75	23760	4.323	ug/l #	48
38) Carbon Tetrachloride	8.230	117	28625	5.203	ug/l #	16
43) Isopropyl Acetate	8.718	43	7143	0.746	ug/l #	49
49) 1,4-Dioxane	9.694	88	115	1.521	ug/l #	78
51) 4-Methyl-2-Pentanone	10.447	43	2156	0.399	ug/l #	76
59) 2-Hexanone	11.200	43	4070	1.043	ug/l	70
74) N-amyl acetate	12.500	43	1666	0.286	ug/l #	70
75) 1,1,2,2-Tetrachloroethane	12.941	83	819	Below Cal	#	86
76) 1,2,3-Trichloropropane	12.853	75	110267	25.000	ug/l #	1
77) Bromobenzene	12.988	156	847	0.243	ug/l	89
81) trans-1,4-Dichloro-2-b...	12.853	75	110267	72.538	ug/l #	15
82) 4-Chlorotoluene	13.223	91	2281	0.233	ug/l	87
87) 1,3-Dichlorobenzene	13.735	146	2018	0.365	ug/l	96
88) 1,4-Dichlorobenzene	13.735	146	2018	0.353	ug/l	99
89) n-Butylbenzene	14.065	91	3482	0.443	ug/l	96
90) Hexachloroethane	14.335	117	62	Below Cal	#	1
91) 1,2-Dichlorobenzene	14.106	146	2188	0.405	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	14.723	75	372	0.452	ug/l	88
93) 1,2,4-Trichlorobenzene	15.400	180	1771	1.059	ug/l	93
94) Hexachlorobutadiene	15.506	225	1339	1.028	ug/l #	76
95) Naphthalene	15.647	128	7692	1.506	ug/l	96
96) 1,2,3-Trichlorobenzene	15.847	180	2500	1.253	ug/l	93

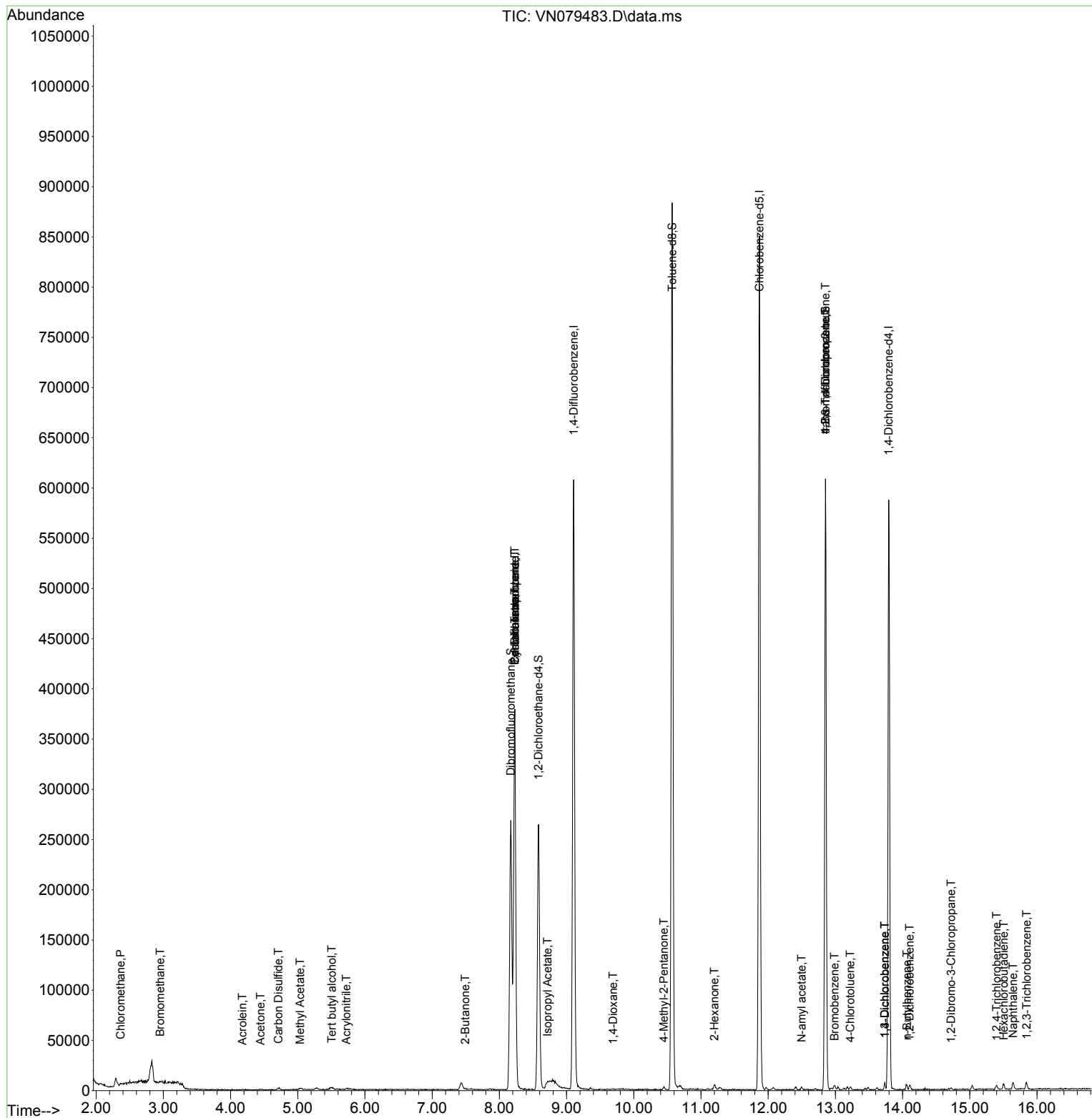
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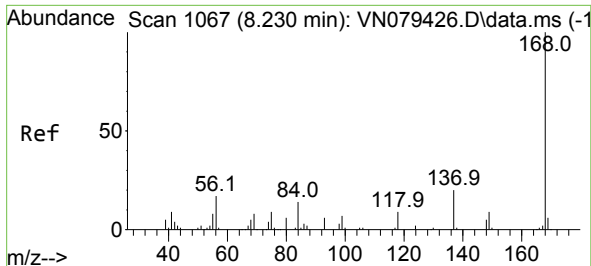
Instrument :
MSVOA_N
ClientSampleId :

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Quant Title : SW846 8260
QLast Update : Fri Oct 06 03:34:49 2023
Response via : Initial Calibration

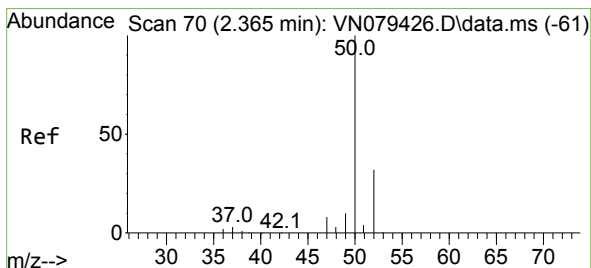
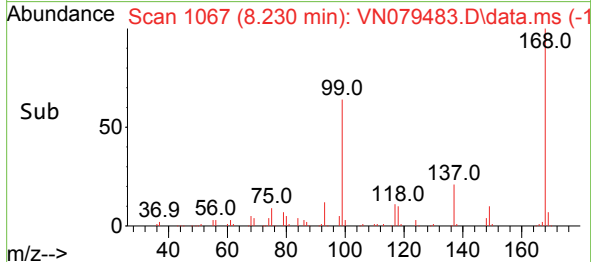
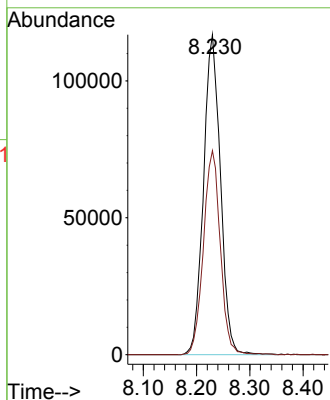
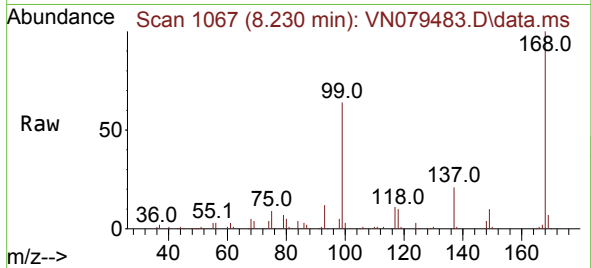




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

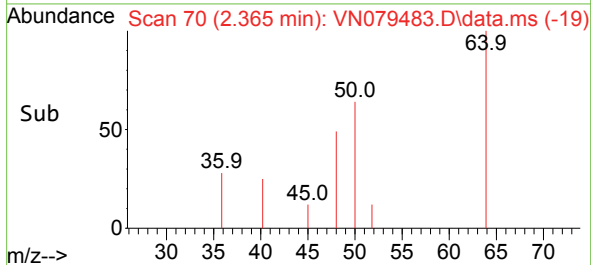
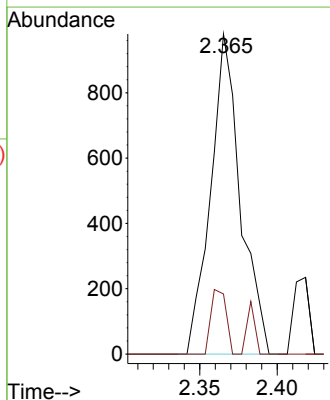
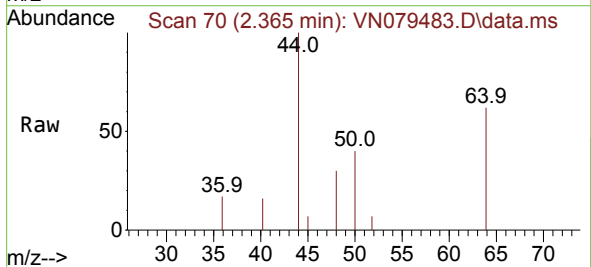
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MSVOA_N
ClientSampleId :

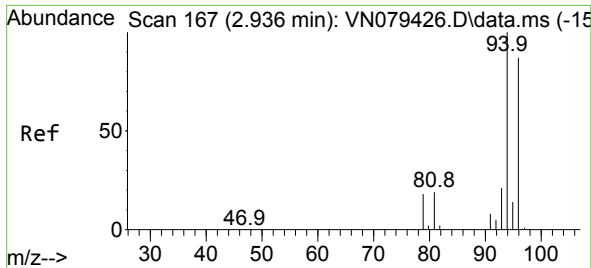
Tgt Ion:168 Resp: 257688
Ion Ratio Lower Upper
168 100
99 63.8 53.0 79.6



#3
Chloromethane
Concen: 0.284 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Tgt Ion: 50 Resp: 1309
Ion Ratio Lower Upper
50 100
52 18.8 26.5 39.7#

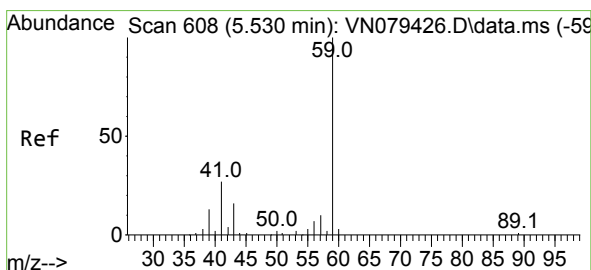
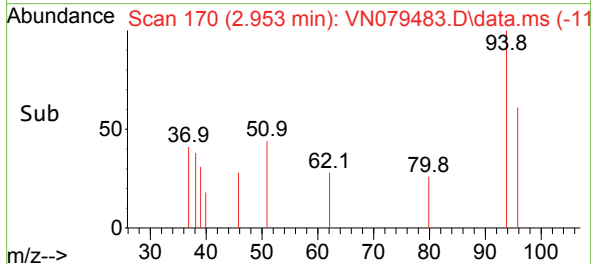
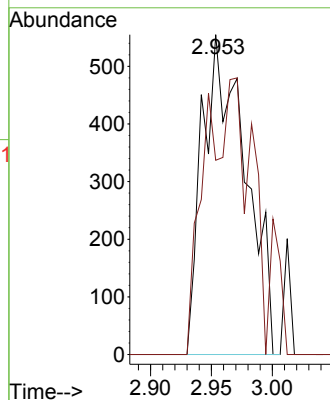
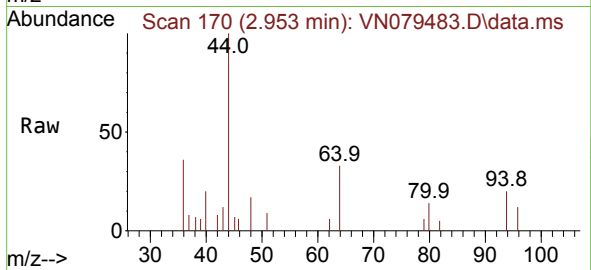




#5
Bromomethane
Concen: 0.475 ug/l
RT: 2.953 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

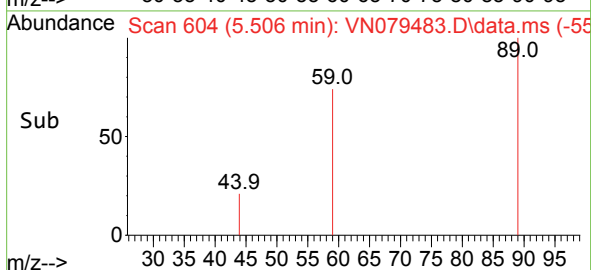
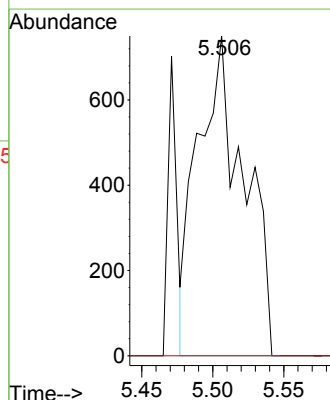
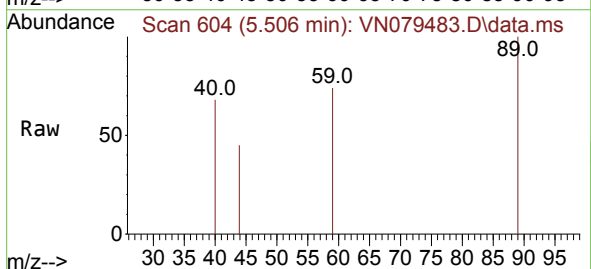
Instrument :
MSVOA_N
ClientSampleId :

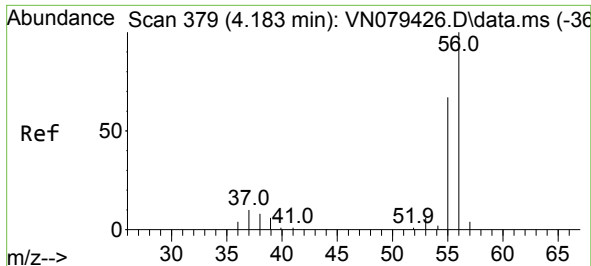
Tgt Ion: 94 Resp: 1364
Ion Ratio Lower Upper
94 100
96 60.7 73.1 109.7#



#11
Tert butyl alcohol
Concen: 2.684 ug/l
RT: 5.506 min Scan# 604
Delta R.T. -0.024 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Tgt Ion: 59 Resp: 1688
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#





#13

Acrolein

Concen: 0.706 ug/l

RT: 4.177 min Scan# 31

Delta R.T. -0.006 min

Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

Instrument :

MSVOA_N

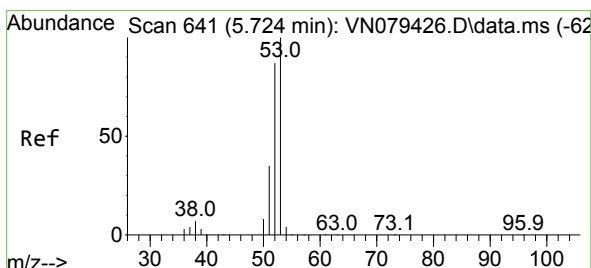
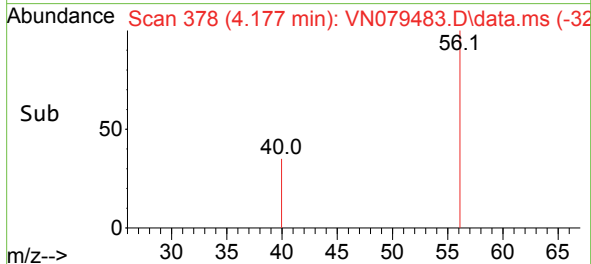
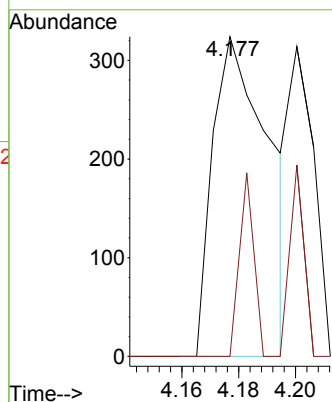
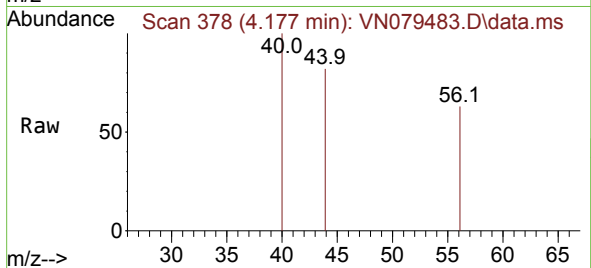
ClientSampleId :

Tgt Ion: 56 Resp: 442

Ion Ratio Lower Upper

56 100

55 14.9 54.5 81.7#



#15

Acrylonitrile

Concen: 0.667 ug/l

RT: 5.724 min Scan# 641

Delta R.T. -0.000 min

Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

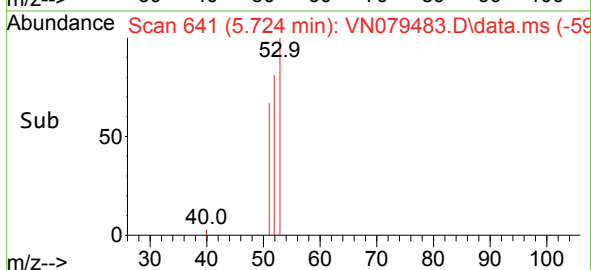
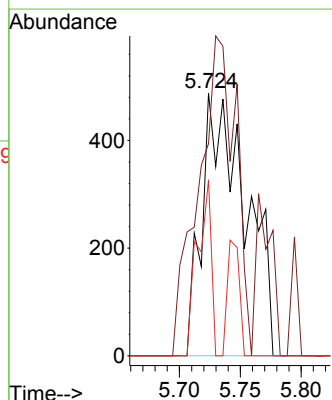
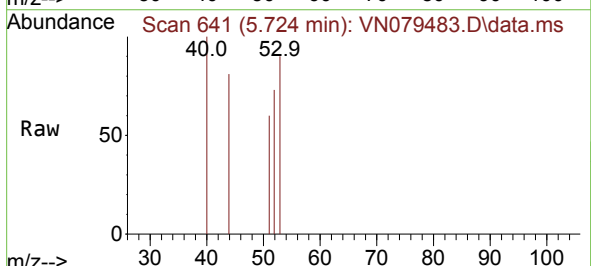
Tgt Ion: 53 Resp: 1216

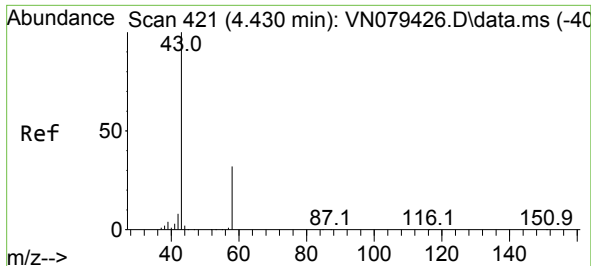
Ion Ratio Lower Upper

53 100

52 104.0 65.3 97.9#

51 21.2 28.9 43.3#





#16

Acetone

Concen: 0.775 ug/l

RT: 4.448 min Scan# 41

Delta R.T. 0.018 min

Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

Instrument :

MSVOA_N

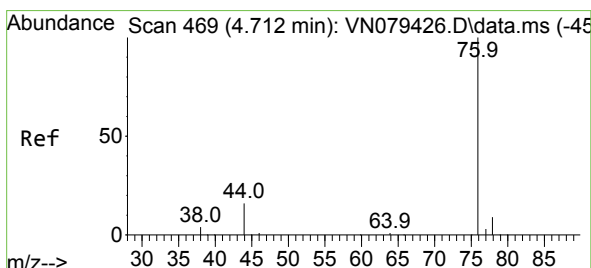
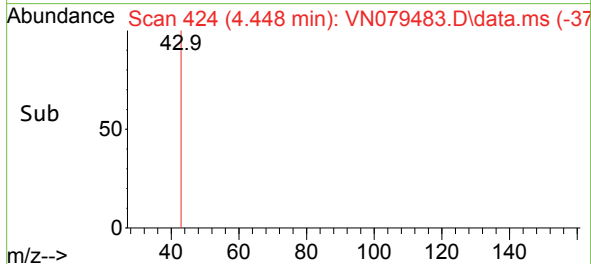
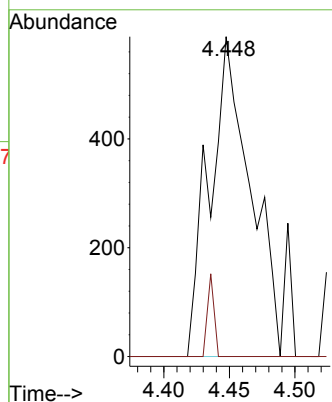
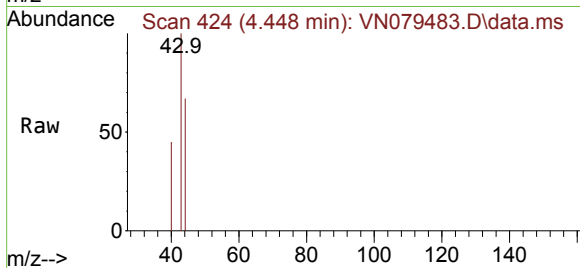
ClientSampleId :

Tgt Ion: 43 Resp: 1284

Ion Ratio Lower Upper

43 100

58 0.0 28.0 42.0#



#17

Carbon Disulfide

Concen: 0.255 ug/l

RT: 4.712 min Scan# 469

Delta R.T. 0.000 min

Lab File: VN079483.D

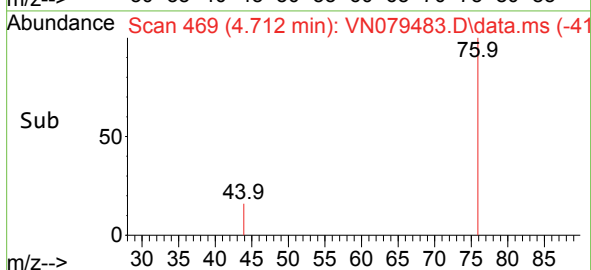
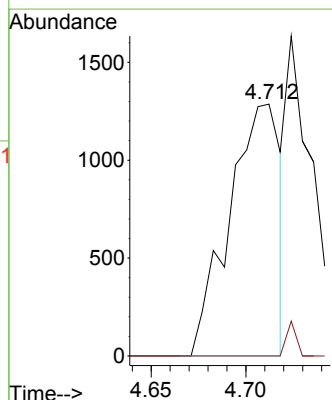
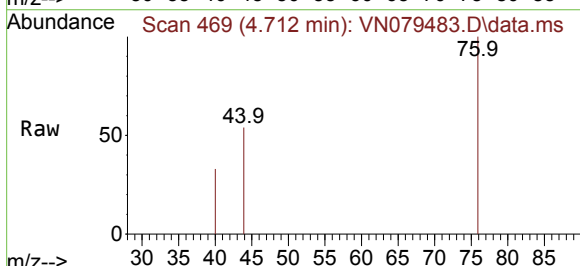
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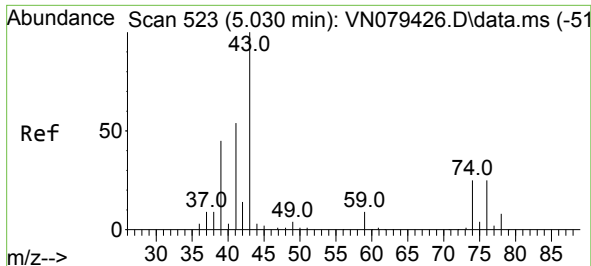
Tgt Ion: 76 Resp: 2418

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.0#

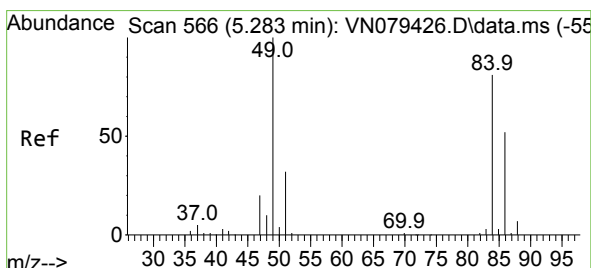
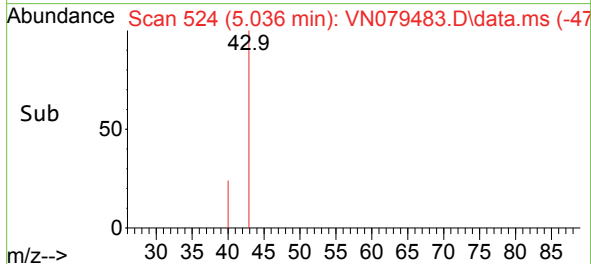
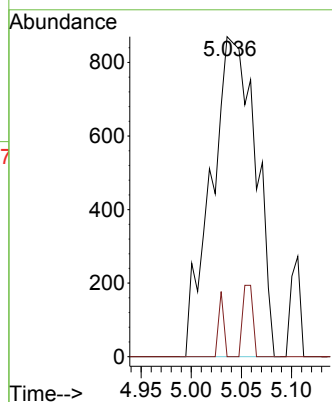
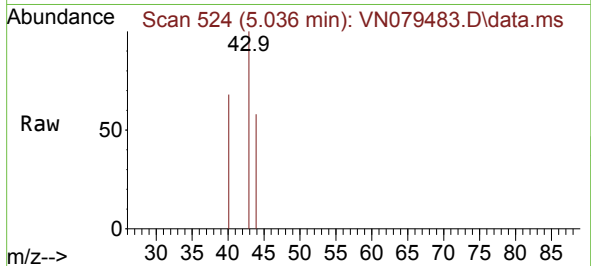




#18
Methyl Acetate
Concen: 0.329 ug/l
RT: 5.036 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

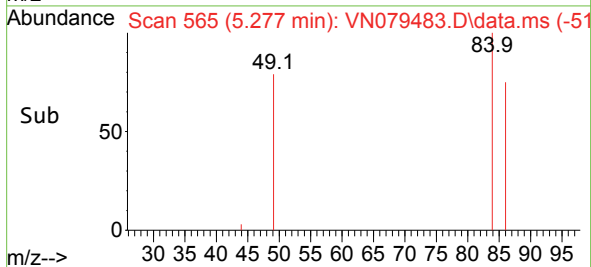
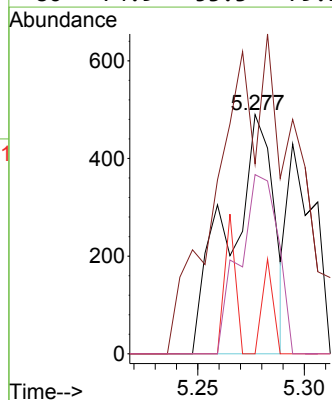
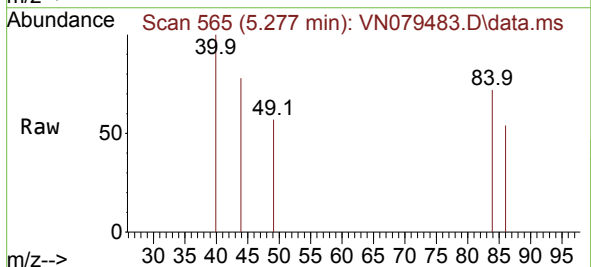
Instrument :
MSVOA_N
ClientSampleId :

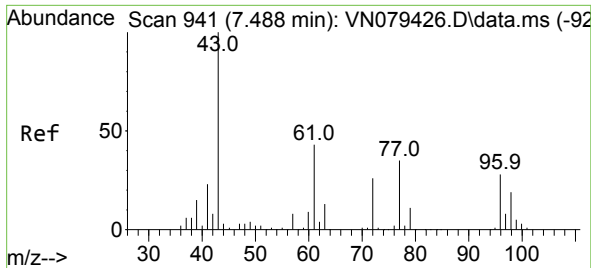
Tgt Ion: 43 Resp: 2672
Ion Ratio Lower Upper
43 100
74 2.3 26.2 39.4#



#20
Methylene Chloride
Concen: Below Cal
RT: 5.277 min Scan# 565
Delta R.T. -0.006 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Tgt Ion: 84 Resp: 728
Ion Ratio Lower Upper
84 100
49 47.3 79.7 119.5#
51 0.0 25.2 37.8#
86 74.9 53.3 79.9

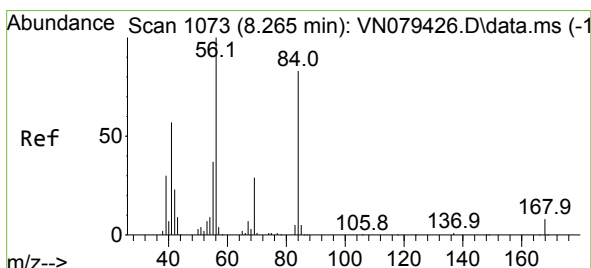
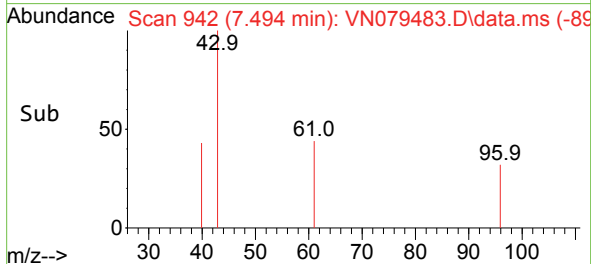
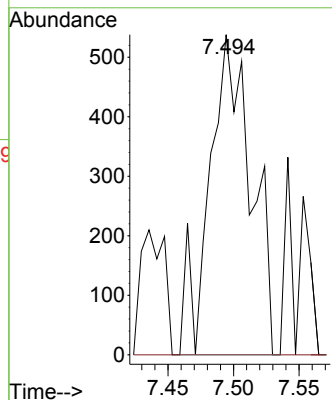
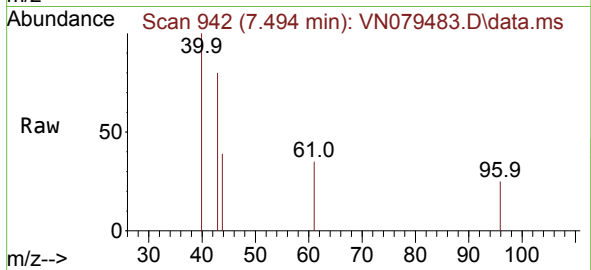




#25
2-Butanone
Concen: 0.486 ug/l
RT: 7.494 min Scan# 941
Delta R.T. 0.006 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

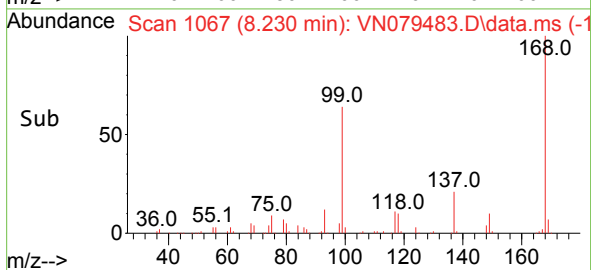
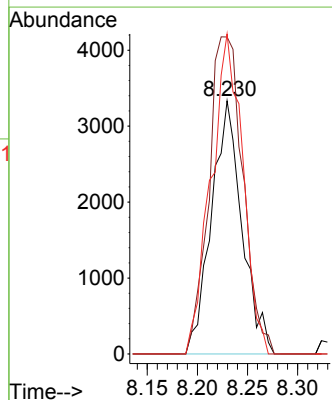
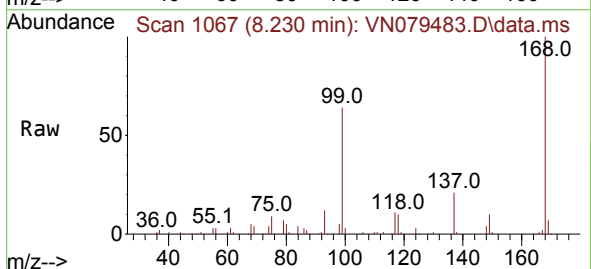
Instrument :
MSVOA_N
ClientSampleId :

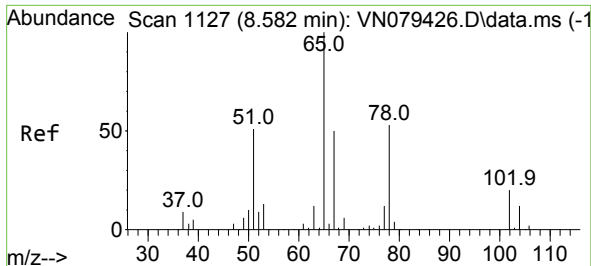
Tgt Ion: 43 Resp: 1196
Ion Ratio Lower Upper
43 100
72 0.0 30.2 45.2#



#31
Cyclohexane
Concen: 1.193 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.035 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Tgt Ion: 56 Resp: 7072
Ion Ratio Lower Upper
56 100
69 125.2 26.8 40.2#
84 126.4 81.8 122.6#





#33

1,2-Dichloroethane-d4

Concen: 51.173 ug/l

RT: 8.583 min Scan# 1127

Delta R.T. 0.000 min

Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

Instrument :

MSVOA_N

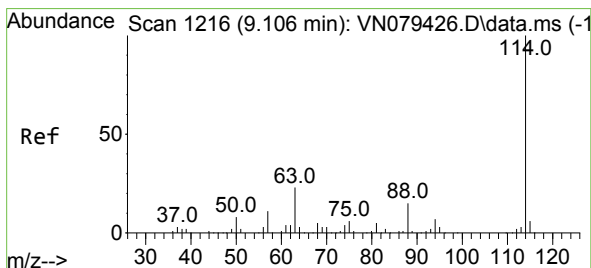
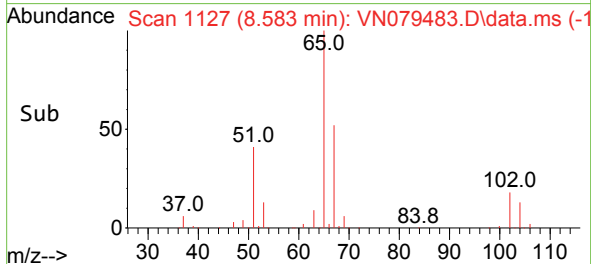
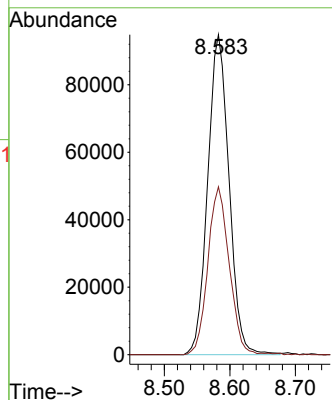
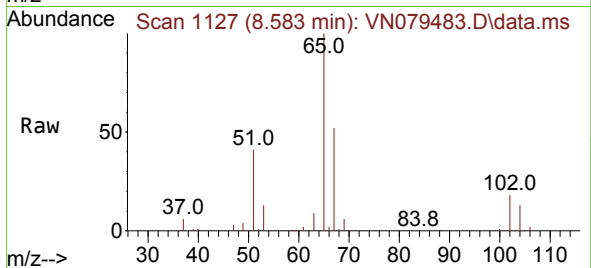
ClientSampleId :

Tgt Ion: 65 Resp: 213813

Ion Ratio Lower Upper

65 100

67 52.8 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1216

Delta R.T. 0.000 min

Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

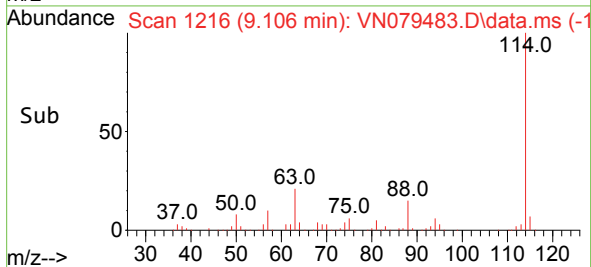
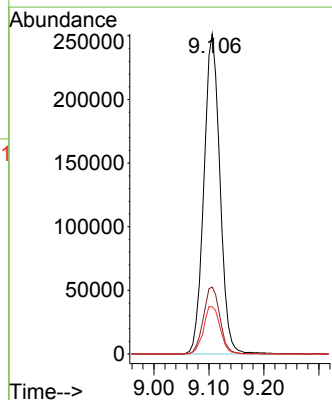
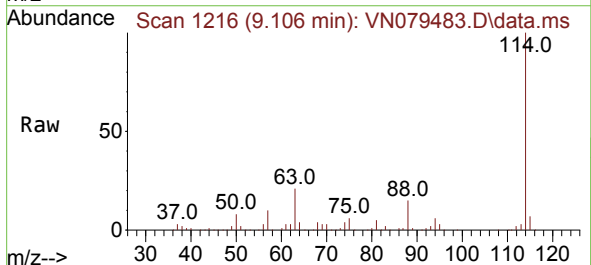
Tgt Ion: 114 Resp: 509543

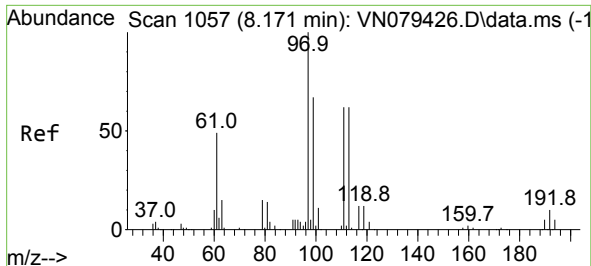
Ion Ratio Lower Upper

114 100

63 20.9 0.0 36.4

88 14.8 0.0 30.6





#35

Dibromofluoromethane

Concen: 51.957 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. 0.000 min

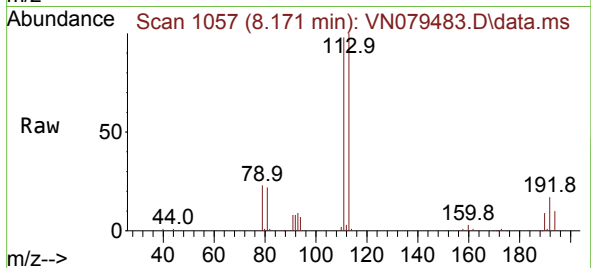
Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

Instrument :

MSVOA_N

ClientSampleId :



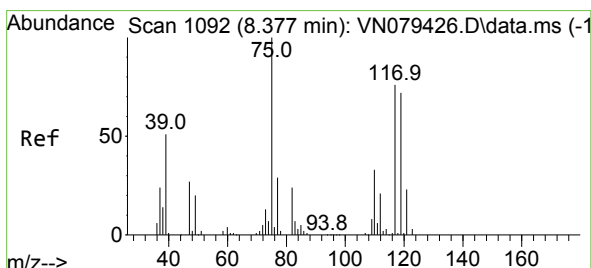
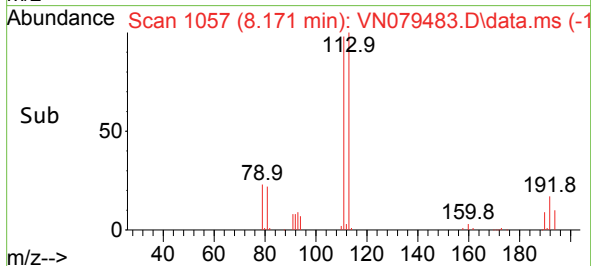
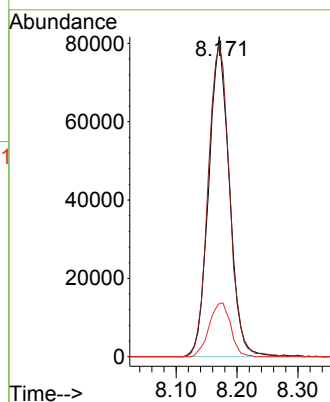
Tgt Ion:113 Resp: 190254

Ion Ratio Lower Upper

113 100

111 102.2 82.6 123.8

192 17.6 12.7 19.1



#36

1,1-Dichloropropene

Concen: 4.323 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.147 min

Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

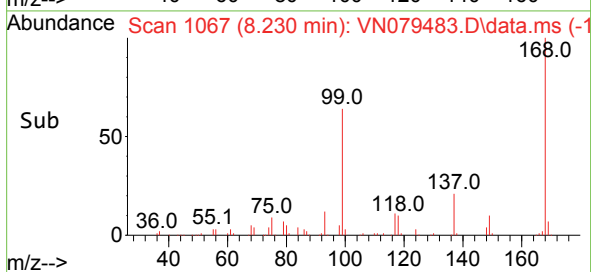
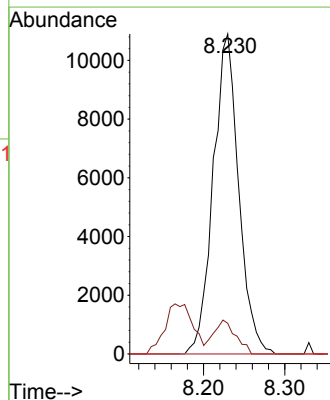
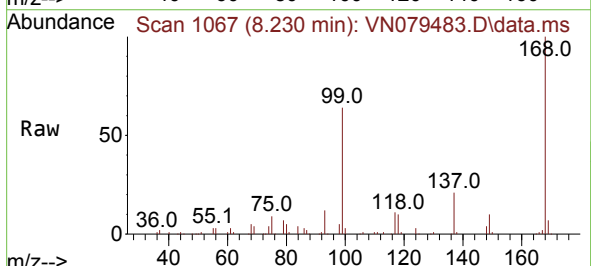
Tgt Ion: 75 Resp: 23760

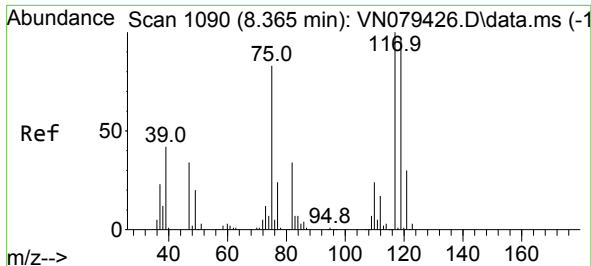
Ion Ratio Lower Upper

75 100

110 9.3 19.1 57.3#

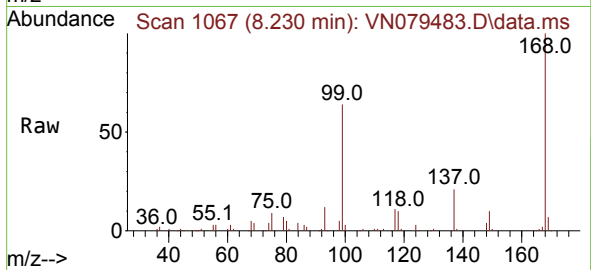
77 0.0 25.0 37.4#



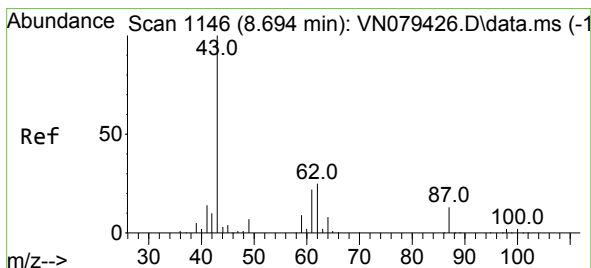
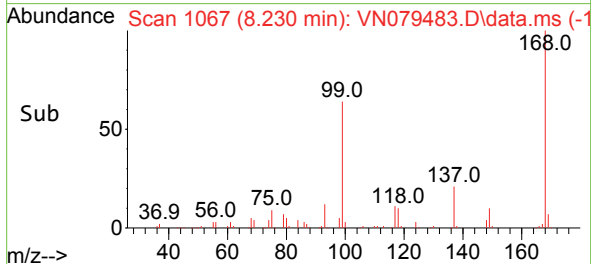
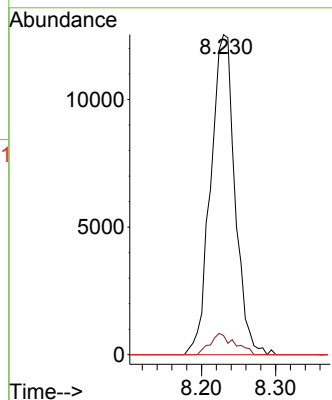


#38
Carbon Tetrachloride
Concen: 5.203 ug/l
RT: 8.230 min Scan# 1107
Delta R.T. -0.135 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Instrument :
MSVOA_N
ClientSampleId :

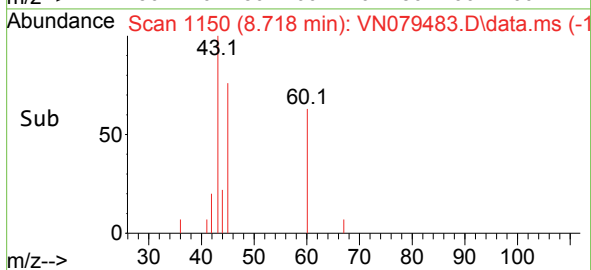
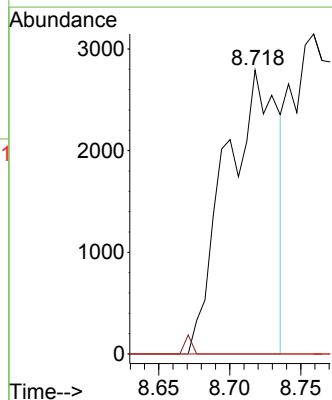
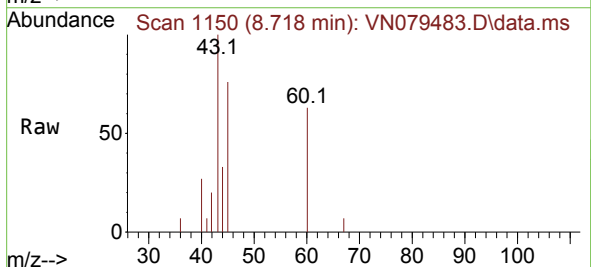


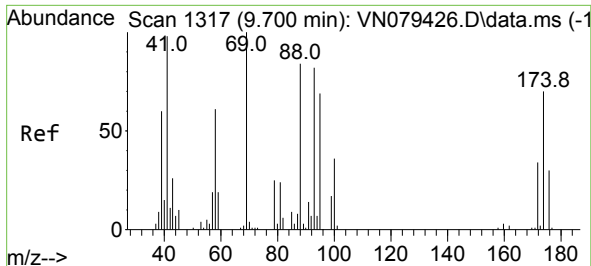
Tgt Ion:117 Resp: 28625
Ion Ratio Lower Upper
117 100
119 6.0 77.3 115.9#
121 0.0 23.3 34.9#



#43
Isopropyl Acetate
Concen: 0.746 ug/l
RT: 8.718 min Scan# 1150
Delta R.T. 0.024 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Tgt Ion: 43 Resp: 7143
Ion Ratio Lower Upper
43 100
61 0.0 24.7 37.1#
87 0.0 14.6 21.8#





#49

1,4-Dioxane

Concen: 1.521 ug/l

RT: 9.694 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

Instrument :

MSVOA_N

ClientSampleId :

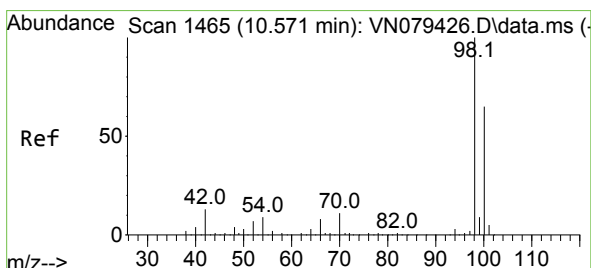
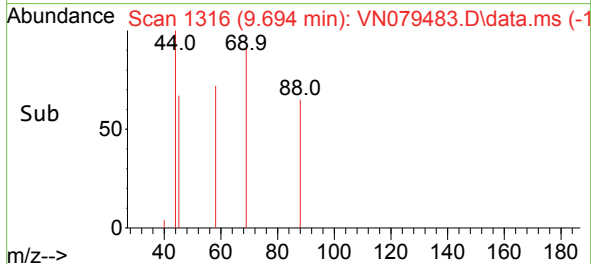
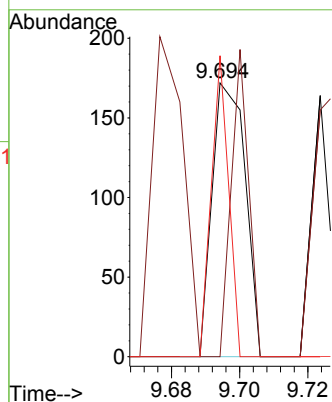
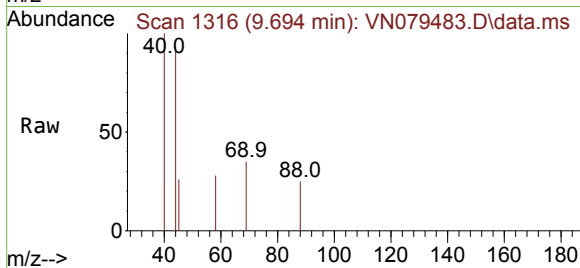
Tgt Ion: 88 Resp: 115

Ion Ratio Lower Upper

88 100

43 59.1 17.0 25.6#

58 58.3 47.0 70.4



#50

Toluene-d8

Concen: 45.135 ug/l

RT: 10.571 min Scan# 1465

Delta R.T. 0.000 min

Lab File: VN079483.D

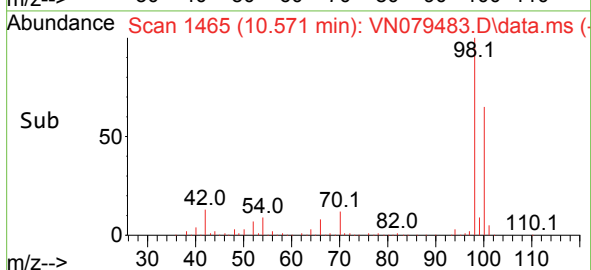
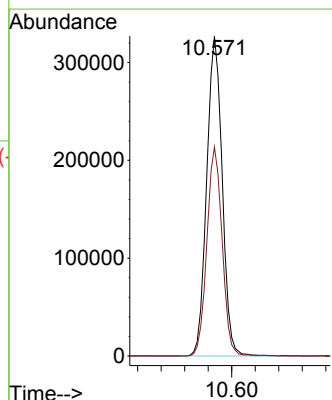
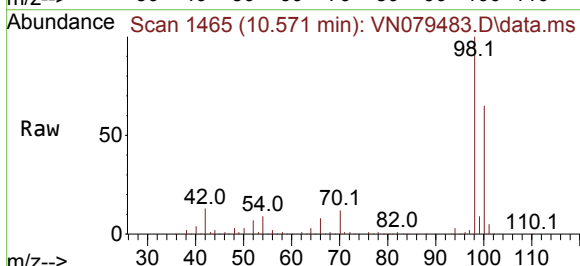
Acq: 10 Oct 2023 10:58

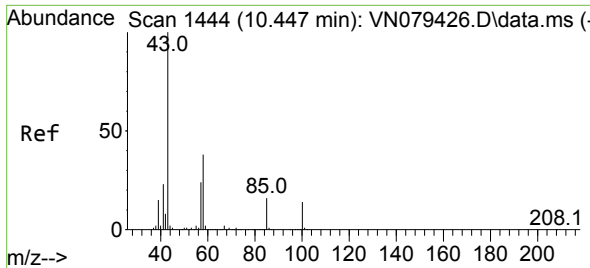
Tgt Ion: 98 Resp: 598013

Ion Ratio Lower Upper

98 100

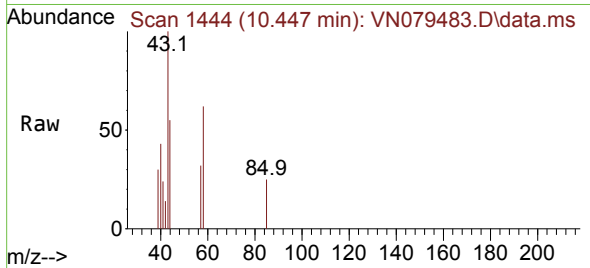
100 64.2 52.0 78.0



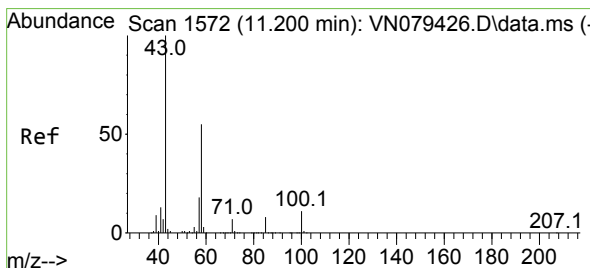
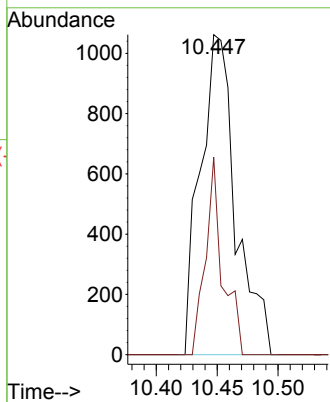
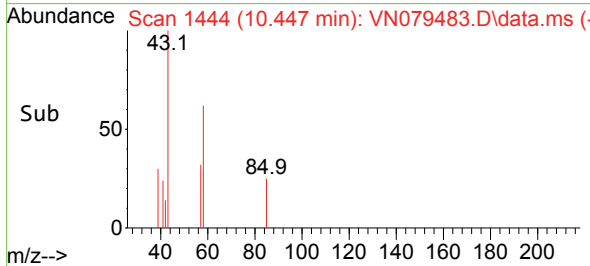


#51
4-Methyl-2-Pentanone
Concen: 0.399 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

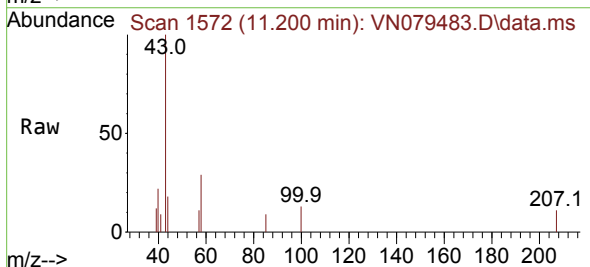
Instrument :
MSVOA_N
ClientSampleId :



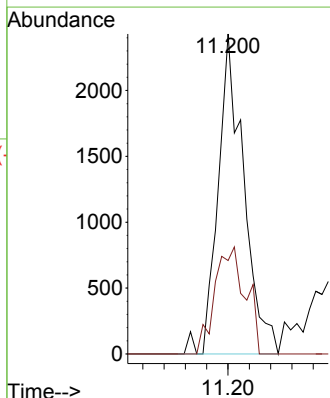
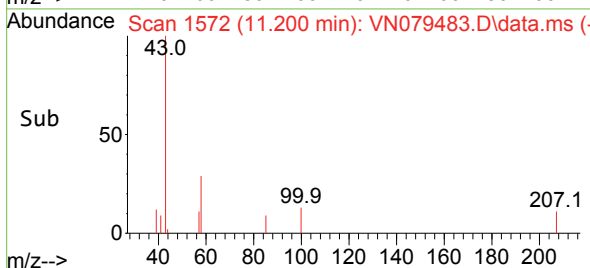
Tgt Ion: 43 Resp: 2156
Ion Ratio Lower Upper
43 100
58 29.7 36.6 54.8#

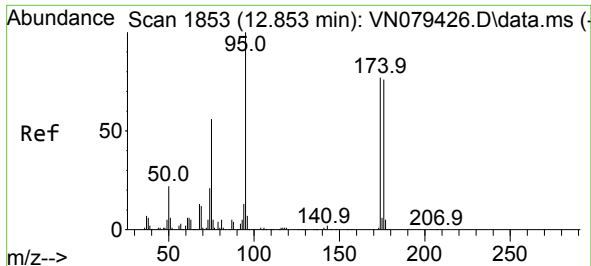


#59
2-Hexanone
Concen: 1.043 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58



Tgt Ion: 43 Resp: 4070
Ion Ratio Lower Upper
43 100
58 39.8 31.7 95.1

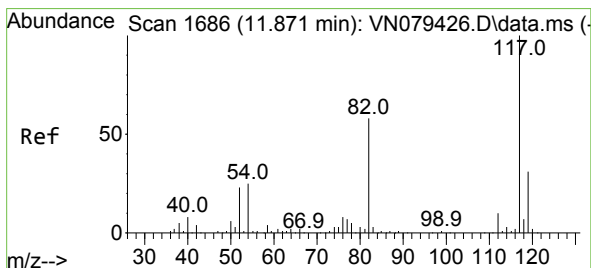
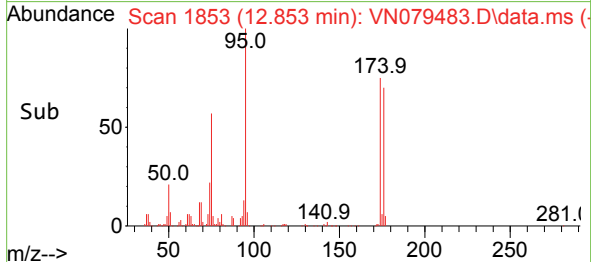
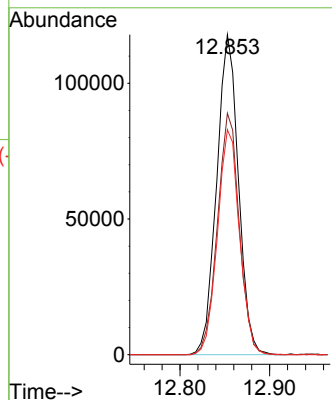
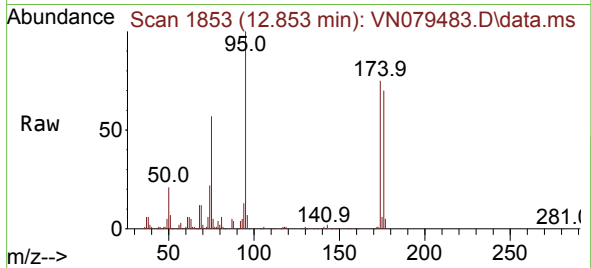




#62
4-Bromofluorobenzene
Concen: 46.647 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

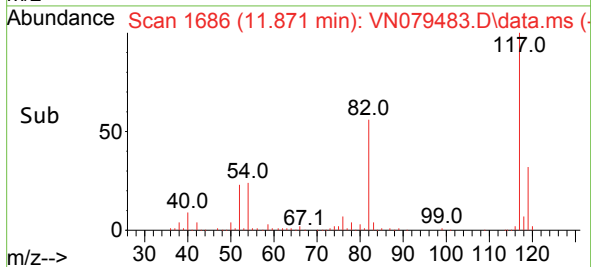
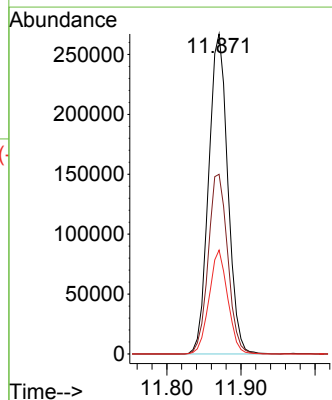
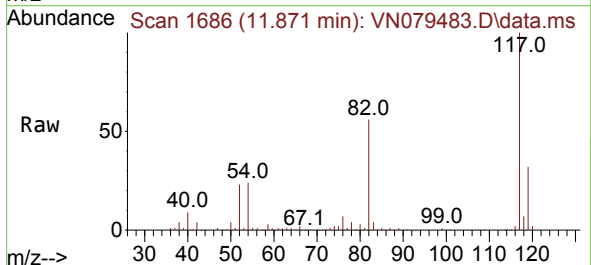
Instrument :
MSVOA_N
ClientSampleId :

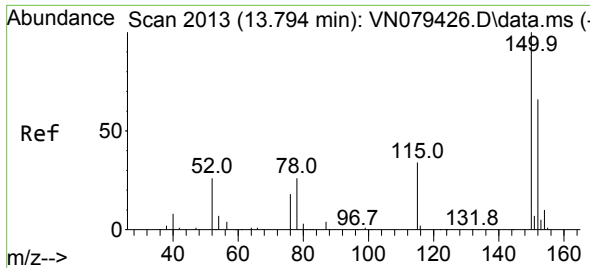
Tgt Ion: 95 Resp: 198341
Ion Ratio Lower Upper
95 100
174 75.7 0.0 143.8
176 71.0 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Tgt Ion: 117 Resp: 479570
Ion Ratio Lower Upper
117 100
82 56.1 44.0 66.0
119 32.4 25.6 38.4

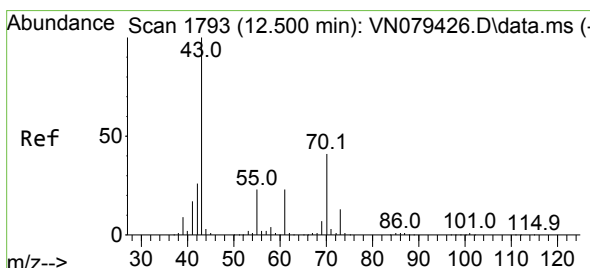
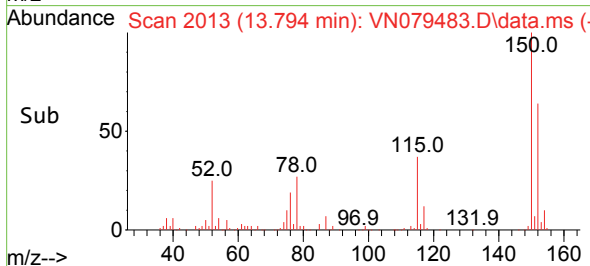
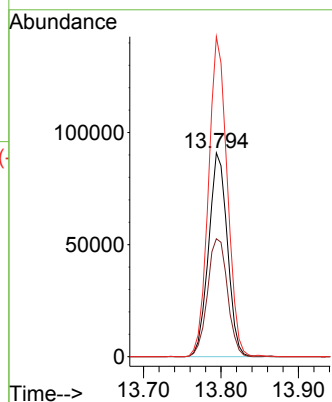
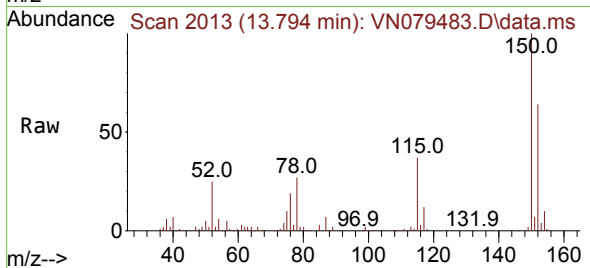




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

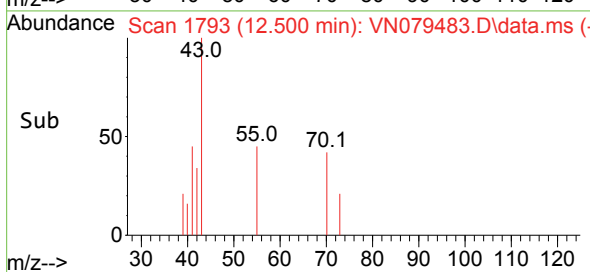
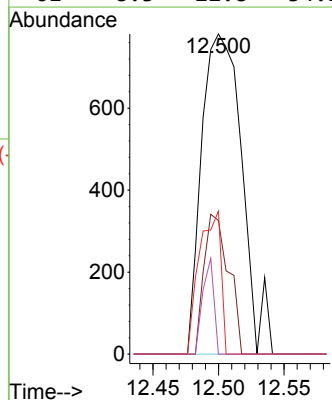
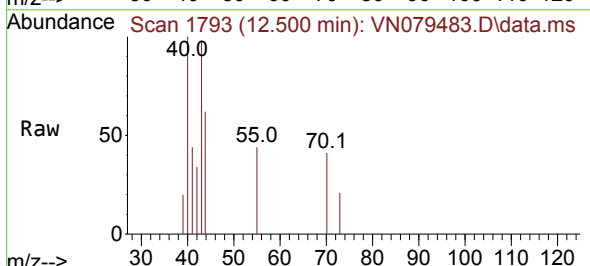
Instrument :
MSVOA_N
ClientSampleId :

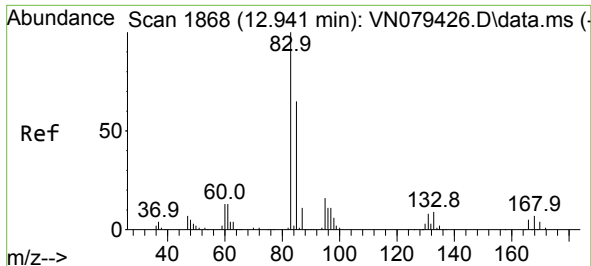
Tgt Ion:152 Resp: 152977
Ion Ratio Lower Upper
152 100
115 61.6 32.3 96.8
150 156.5 0.0 355.8



#74
N-ethyl acetate
Concen: 0.286 ug/l
RT: 12.500 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Tgt Ion: 43 Resp: 1666
Ion Ratio Lower Upper
43 100
70 26.7 43.4 65.2#
55 24.1 21.4 32.0
61 8.3 22.8 34.2#

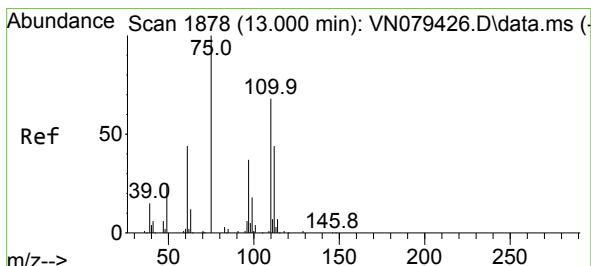
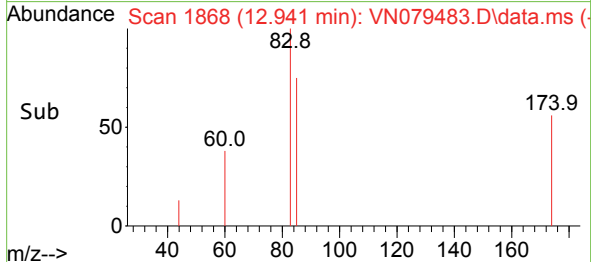
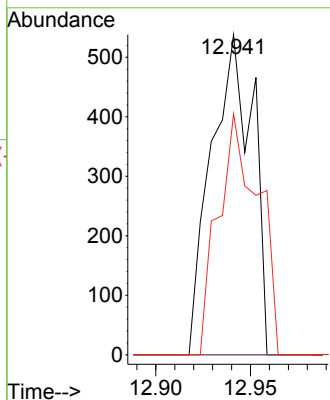
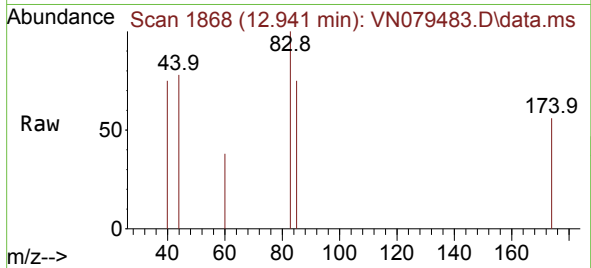




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.941 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

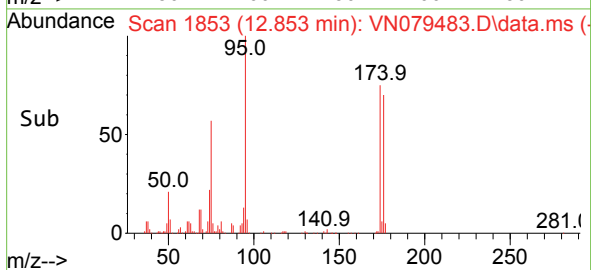
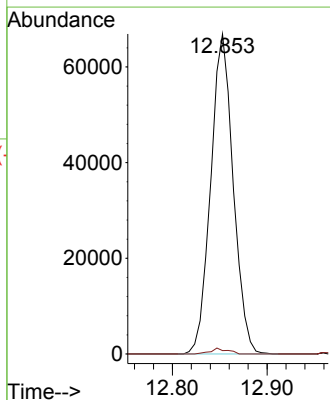
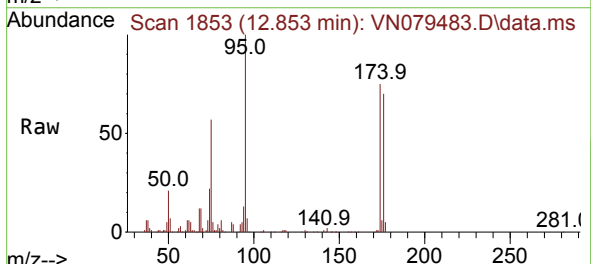
Instrument :
MSVOA_N
ClientSampleId :

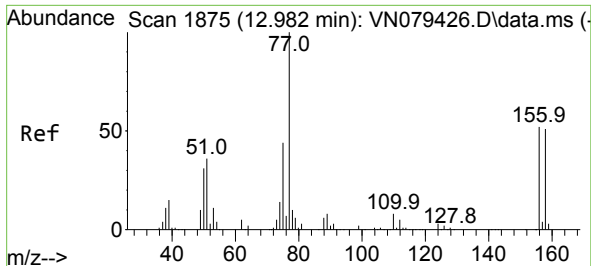
Tgt Ion: 83 Resp: 819
Ion Ratio Lower Upper
83 100
131 0.0 5.0 15.0#
85 72.9 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 25.000 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.147 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

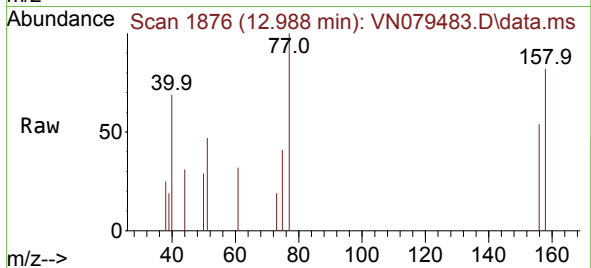
Tgt Ion: 75 Resp: 110267
Ion Ratio Lower Upper
75 100
77 1.3 84.5 253.5#



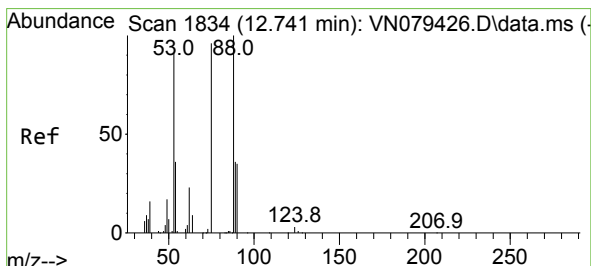
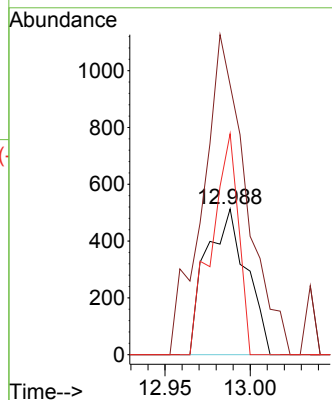
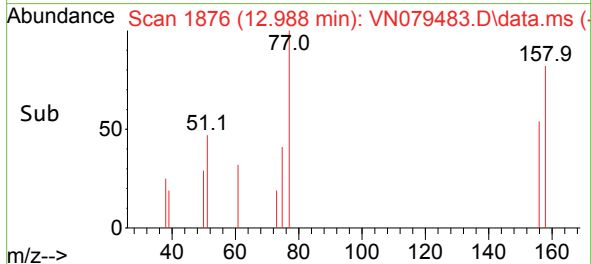


#77
Bromobenzene
Concen: 0.243 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. 0.006 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

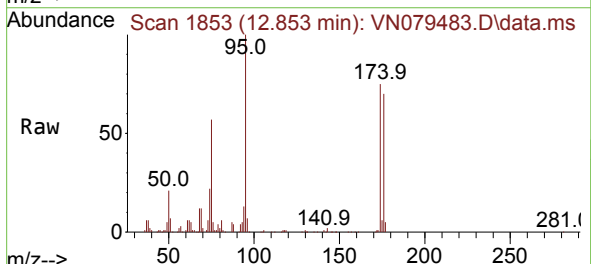
Instrument :
MSVOA_N
ClientSampleId :



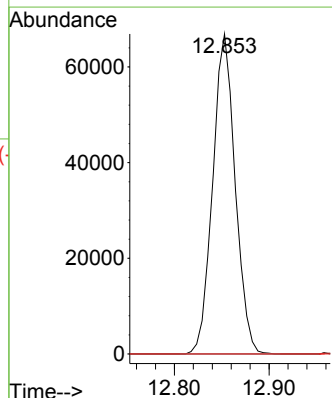
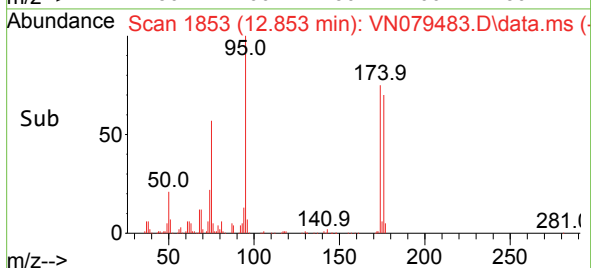
Tgt Ion:156 Resp: 847
Ion Ratio Lower Upper
156 100
77 237.0 107.7 323.3
158 100.8 48.4 145.3

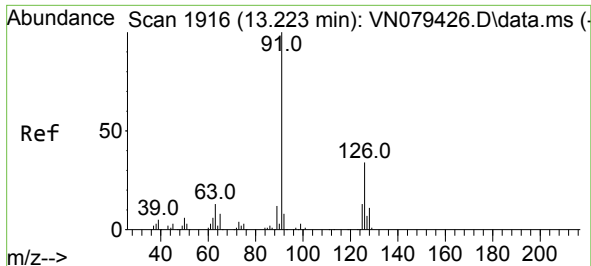


#81
trans-1,4-Dichloro-2-butene
Concen: 72.538 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.112 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58



Tgt Ion: 75 Resp: 110267
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.0 38.8 58.2#

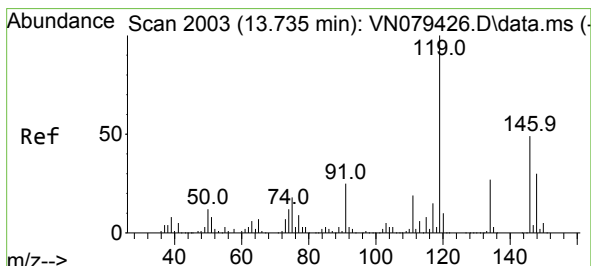
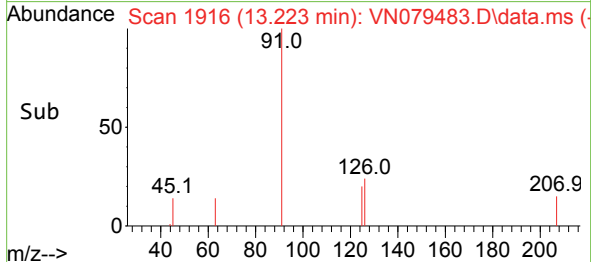
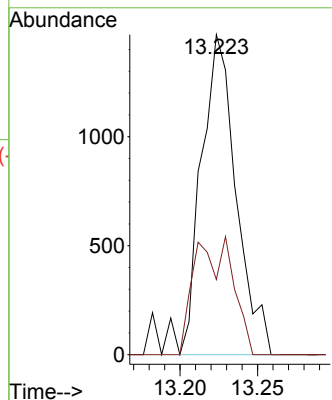
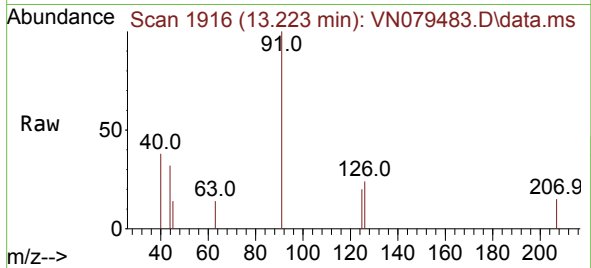




#82
4-Chlorotoluene
Concen: 0.233 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

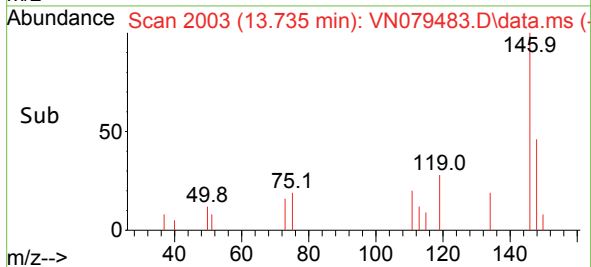
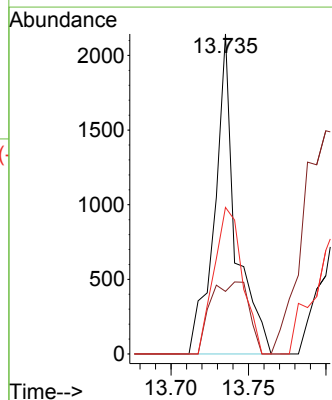
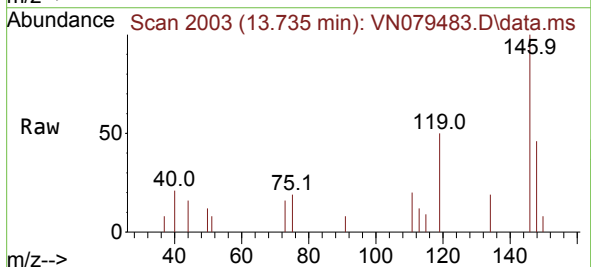
Instrument :
MSVOA_N
ClientSampleId :

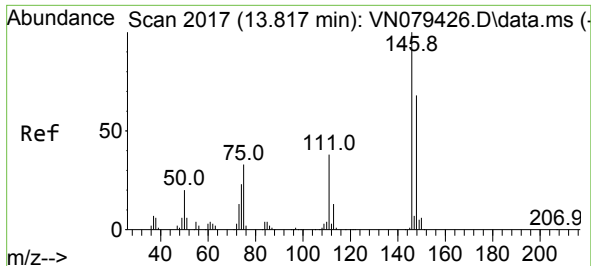
Tgt Ion: 91 Resp: 2281
Ion Ratio Lower Upper
91 100
126 40.6 16.7 50.0



#87
1,3-Dichlorobenzene
Concen: 0.365 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

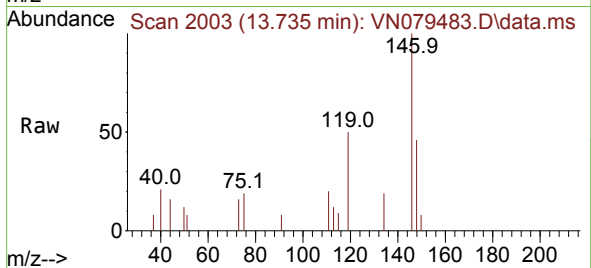
Tgt Ion: 146 Resp: 2018
Ion Ratio Lower Upper
146 100
111 40.9 22.1 66.3
148 61.9 32.0 96.0



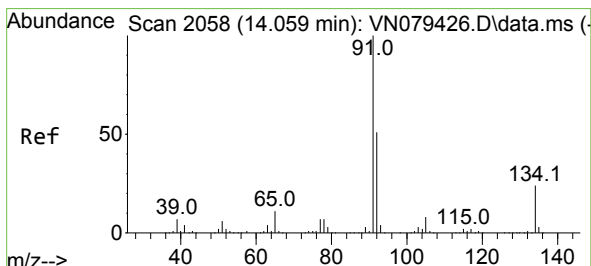
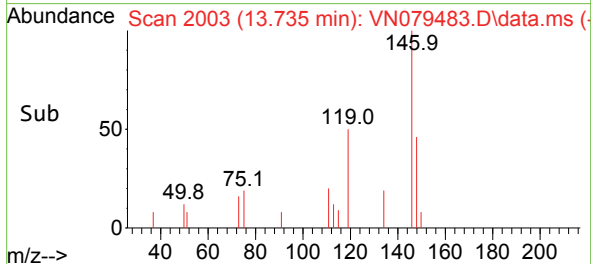
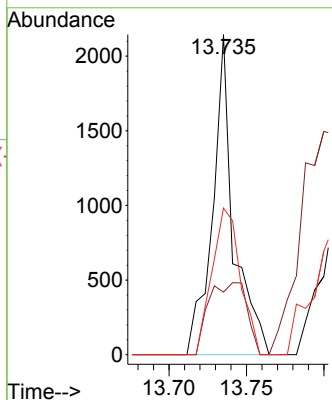


#88
1,4-Dichlorobenzene
Concen: 0.353 ug/l
RT: 13.735 min Scan# 2018
Delta R.T. -0.082 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Instrument :
MSVOA_N
ClientSampleId :

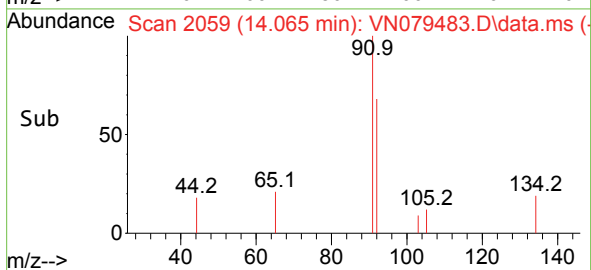
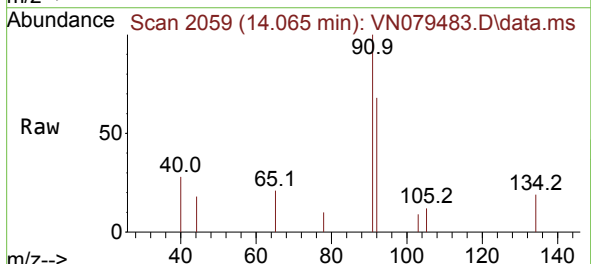
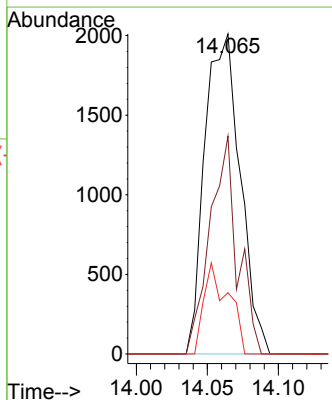


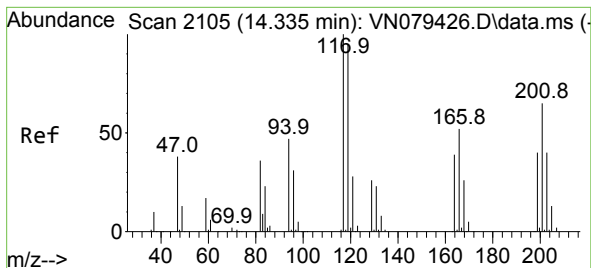
Tgt Ion:146 Resp: 2018
Ion Ratio Lower Upper
146 100
111 40.9 20.6 61.8
148 61.9 31.6 94.8



#89
n-Butylbenzene
Concen: 0.443 ug/l
RT: 14.065 min Scan# 2059
Delta R.T. 0.006 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

Tgt Ion: 91 Resp: 3482
Ion Ratio Lower Upper
91 100
92 53.2 26.4 79.0
134 19.7 12.6 37.6





#90

Hexachloroethane

Concen: Below Cal

RT: 14.335 min Scan# 2105

Delta R.T. 0.000 min

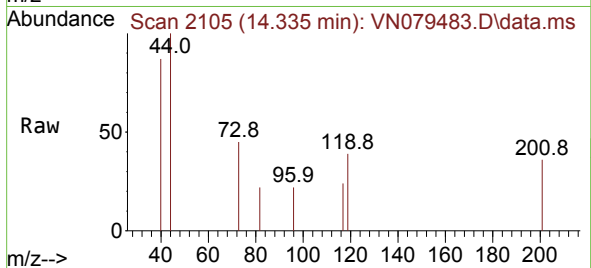
Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

Instrument :

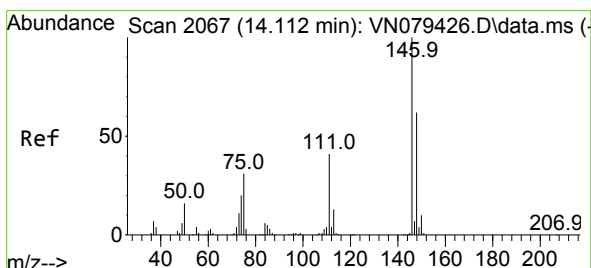
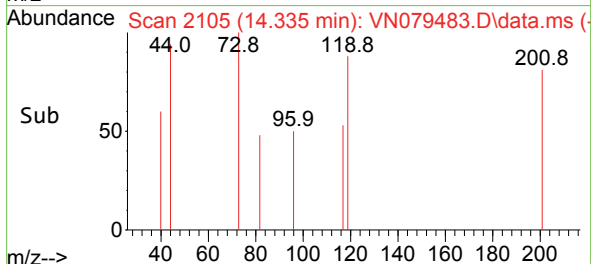
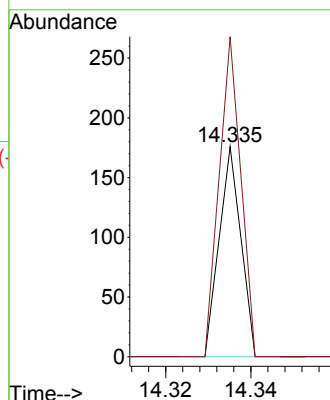
MSVOA_N

ClientSampleId :



Tgt Ion:117 Resp: 62

Ion	Ratio	Lower	Upper
117	100		
201	153.2	29.3	88.0



#91

1,2-Dichlorobenzene

Concen: 0.405 ug/l

RT: 14.106 min Scan# 2066

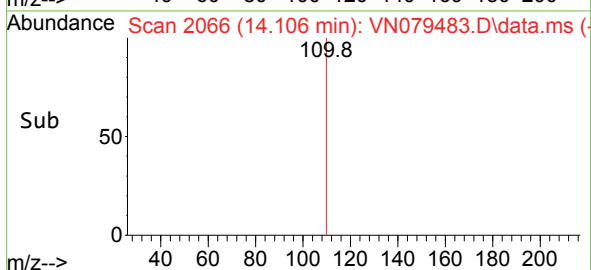
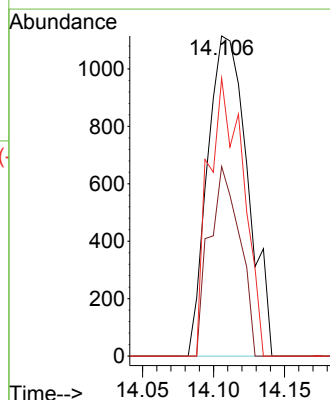
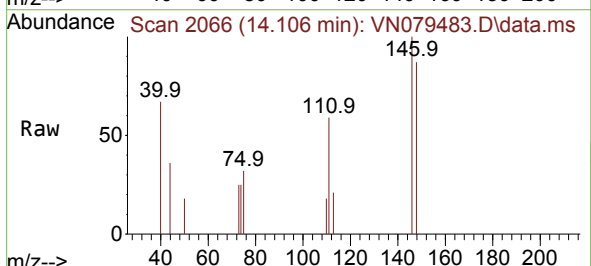
Delta R.T. -0.006 min

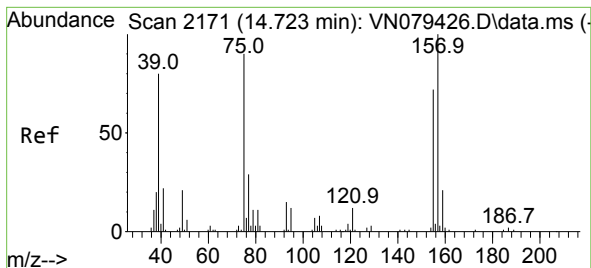
Lab File: VN079483.D

Acq: 10 Oct 2023 10:58

Tgt Ion:146 Resp: 2188

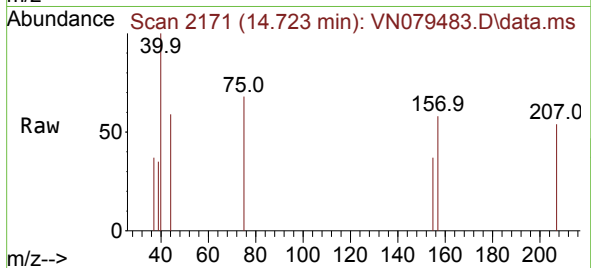
Ion	Ratio	Lower	Upper
146	100		
111	45.0	22.0	66.0
148	75.3	31.8	95.3



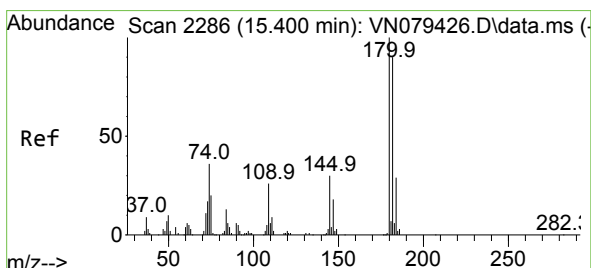
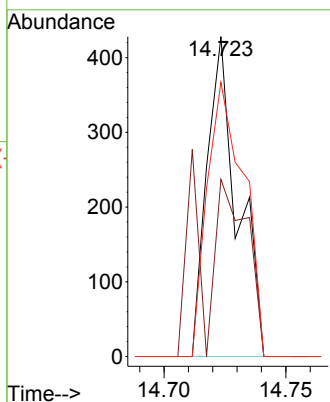
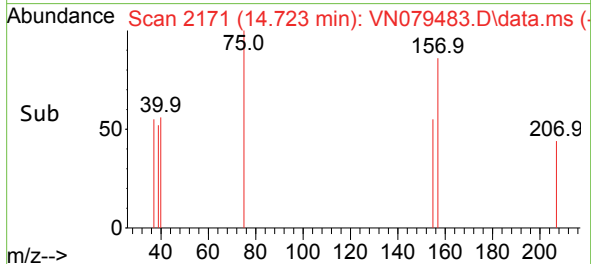


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.452 ug/l
 RT: 14.723 min Scan# 2171
 Delta R.T. 0.000 min
 Lab File: VN079483.D
 Acq: 10 Oct 2023 10:58

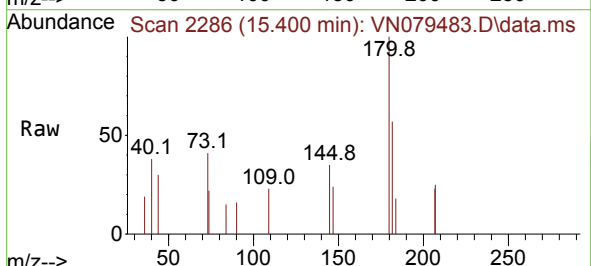
Instrument :
 MSVOA_N
 ClientSampleId :



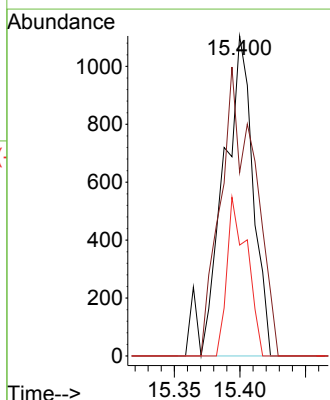
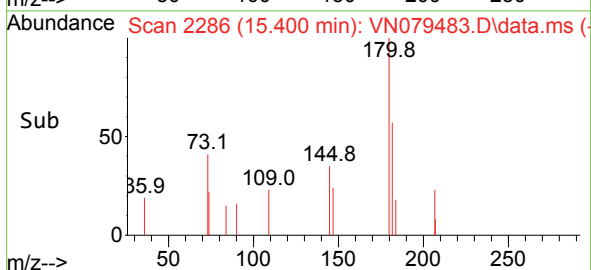
Tgt Ion: 75 Resp: 372
 Ion Ratio Lower Upper
 75 100
 155 57.5 39.1 117.2
 157 103.0 50.3 150.9

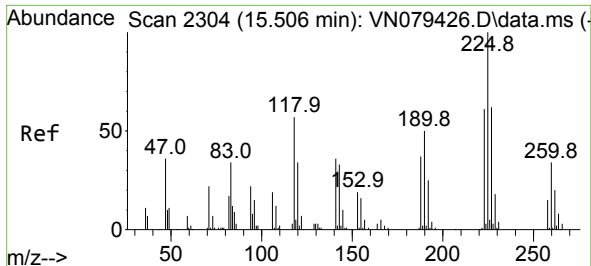


#93
 1,2,4-Trichlorobenzene
 Concen: 1.059 ug/l
 RT: 15.400 min Scan# 2286
 Delta R.T. -0.000 min
 Lab File: VN079483.D
 Acq: 10 Oct 2023 10:58



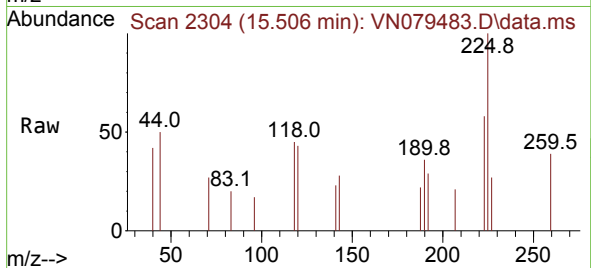
Tgt Ion: 180 Resp: 1771
 Ion Ratio Lower Upper
 180 100
 182 101.5 46.1 138.2
 145 33.1 16.6 49.8



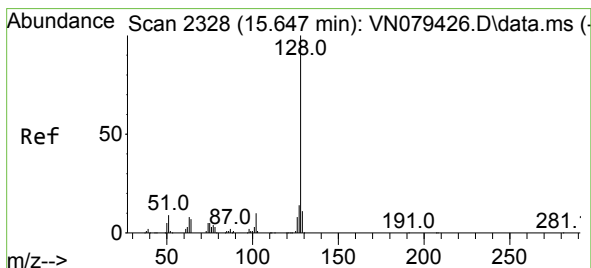
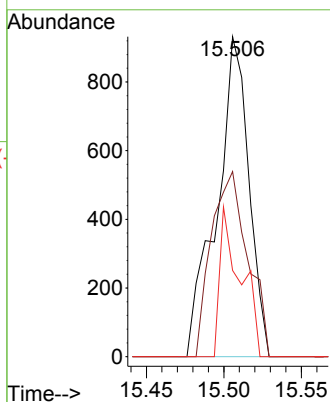
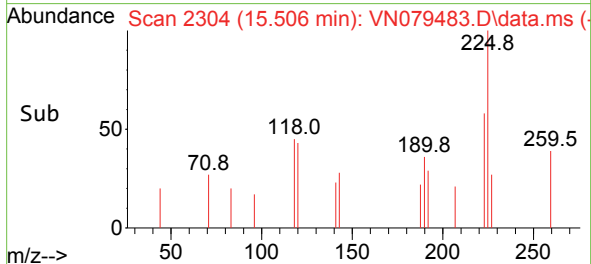


#94
Hexachlorobutadiene
Concen: 1.028 ug/l
RT: 15.506 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58

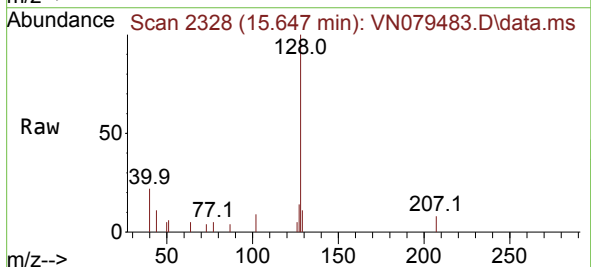
Instrument :
MSVOA_N
ClientSampleId :



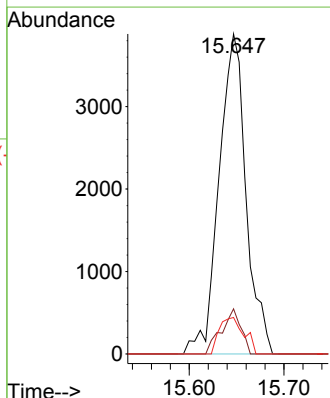
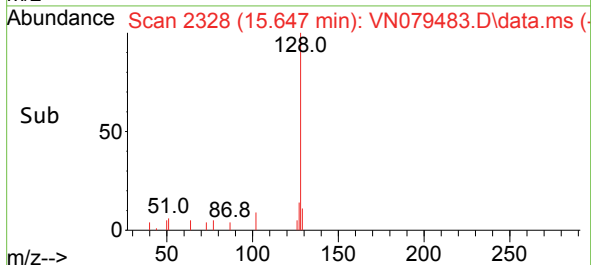
Tgt Ion:225 Resp: 1339
Ion Ratio Lower Upper
225 100
223 65.9 31.3 93.8
227 30.2 31.9 95.9#

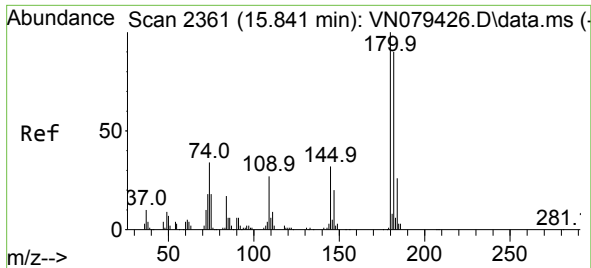


#95
Naphthalene
Concen: 1.506 ug/l
RT: 15.647 min Scan# 2328
Delta R.T. -0.000 min
Lab File: VN079483.D
Acq: 10 Oct 2023 10:58



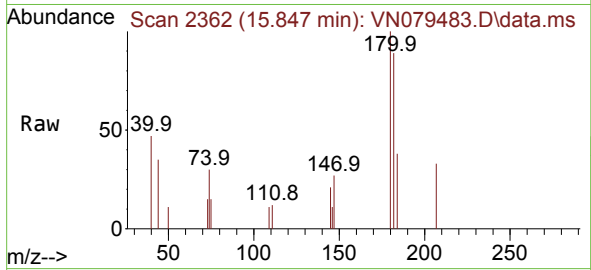
Tgt Ion:128 Resp: 7692
Ion Ratio Lower Upper
128 100
127 10.2 10.0 15.0
129 10.4 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 1.253 ug/l
 RT: 15.847 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN079483.D
 Acq: 10 Oct 2023 10:58

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	2500
Ion	Ratio	Lower	Upper
180	100		
182	100.8	46.2	138.6
145	37.4	17.5	52.6

