

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN0756691.D
 Acq On : 10 Dec 2022 05:34
 Operator : JC\MD
 Sample : N5989-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 12 04:26:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 12 03:01:58 2022
 Response via : Initial Calibration

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

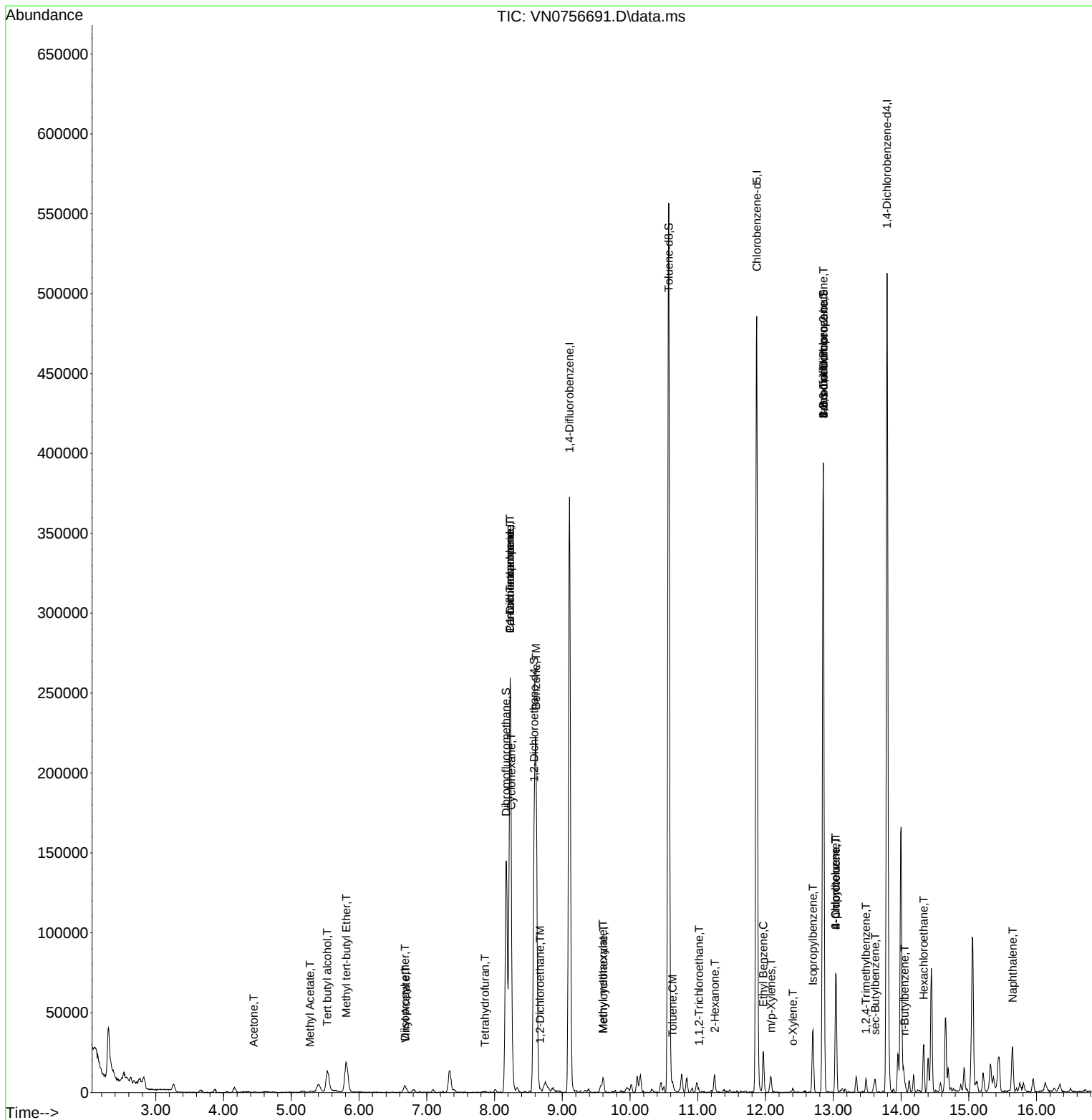
Internal Standards						
1) Pentafluorobenzene	8.229	168	205129	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	340594	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	305977	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	148440	50.000	ug/l	0.00

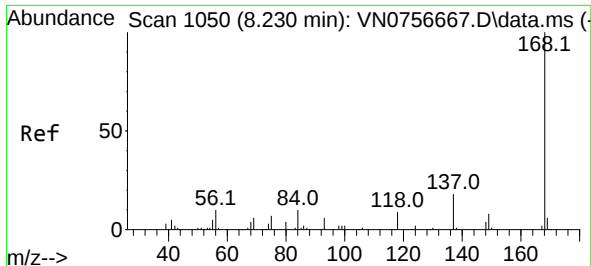
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	114227	52.483	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.960%	
35) Dibromofluoromethane	8.171	113	103370	49.745	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.480%	
50) Toluene-d8	10.570	98	394800	50.590	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.180%	
62) 4-Bromofluorobenzene	12.853	95	133990	50.217	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.440%	

Target Compounds				Qvalue		
11) Tert butyl alcohol	5.530	59	23365	72.566	ug/l	96
16) Acetone	4.447	43	381	0.517	ug/l #	41
18) Methyl Acetate	5.277	43	886	0.374	ug/l #	44
19) Methyl tert-butyl Ether	5.812	73	30464	5.154	ug/l #	86
22) Diisopropyl ether	6.677	45	3214	0.645	ug/l #	90
23) Vinyl Acetate	6.688	43	1591	0.419	ug/l #	65
29) Tetrahydrofuran	7.859	42	452	0.681	ug/l #	36
31) Cyclohexane	8.247	56	6642	2.061	ug/l #	83
36) 1,1-Dichloropropene	8.229	75	14021	5.081	ug/l #	48
38) Carbon Tetrachloride	8.229	117	19642	6.169	ug/l #	16
39) Methylcyclohexane	9.606	83	4177	1.194	ug/l	95
40) Benzene	8.612	78	197972	23.379	ug/l	97
42) 1,2-Dichloroethane	8.671	62	830	0.293	ug/l #	71
48) Methyl methacrylate	9.600	41	1465	0.860	ug/l #	43
52) Toluene	10.629	92	2196	0.392	ug/l	90
55) 1,1,2-Trichloroethane	11.018	97	1344	0.611	ug/l #	18
59) 2-Hexanone	11.253	43	425	0.257	ug/l	99
67) Ethyl Benzene	11.965	91	17672	1.659	ug/l	96
68) m/p-Xylenes	12.082	106	3663	0.851	ug/l	98
69) o-Xylene	12.406	106	937	0.224	ug/l	100
71) Bromoform	12.853	173	1032	0.594	ug/l #	1
73) Isopropylbenzene	12.700	105	26710	2.506	ug/l	98
76) 1,2,3-Trichloropropane	12.853	75	67182	22.536	ug/l #	1
78) n-propylbenzene	13.035	91	61841	5.229	ug/l	100
79) 2-Chlorotoluene	13.035	91	61841	8.469	ug/l #	39
81) trans-1,4-Dichloro-2-b...	12.853	75	67182	72.167	ug/l #	13
82) 4-Chlorotoluene	13.035	91	61841	8.469	ug/l #	39
84) 1,2,4-Trimethylbenzene	13.482	105	5552	0.620	ug/l	96
85) sec-Butylbenzene	13.617	105	5642	0.508	ug/l #	71
89) n-Butylbenzene	14.053	91	4699	0.631	ug/l #	76
90) Hexachloroethane	14.335	117	2056	1.291	ug/l #	10
95) Naphthalene	15.647	128	27871	3.938	ug/l	99

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

Quant Time: Dec 12 04:26:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 12 03:01:58 2022
Response via : Initial Calibration

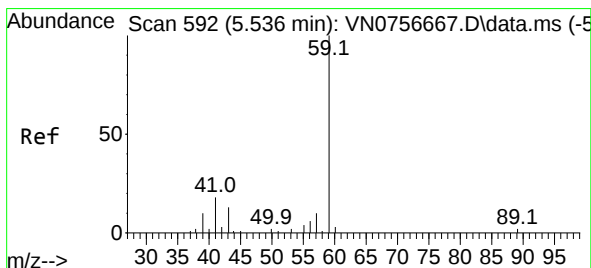
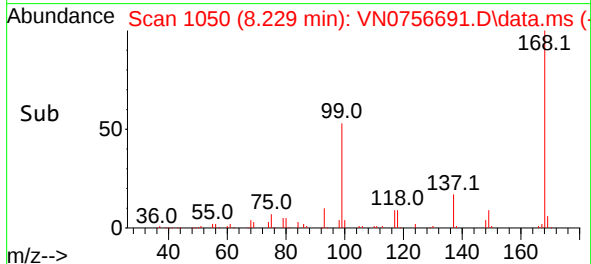
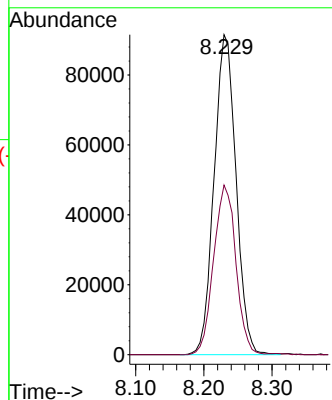
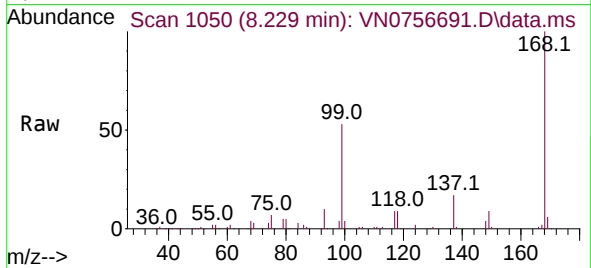




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 1050
Delta R.T. -0.001 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

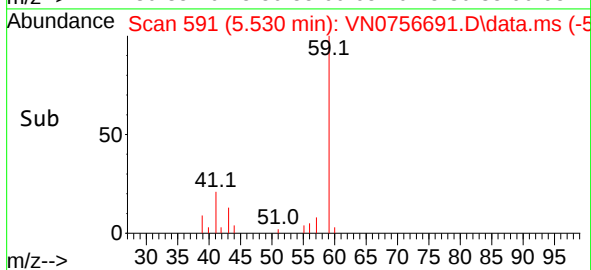
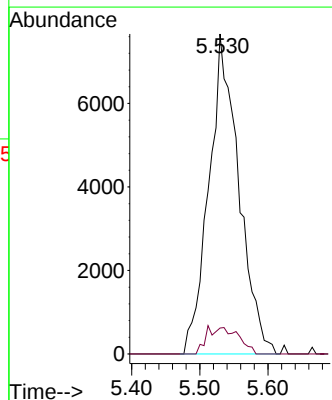
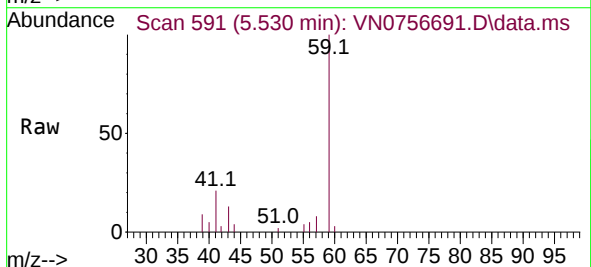
Instrument :
MSVOA_N
ClientSampleId :

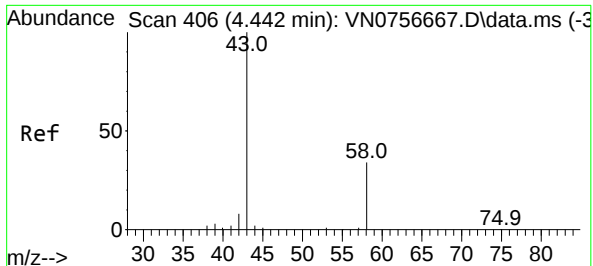
Tgt Ion:168 Resp: 205129
Ion Ratio Lower Upper
168 100
99 53.0 41.2 61.8



#11
Tert butyl alcohol
Concen: 72.566 ug/l
RT: 5.530 min Scan# 591
Delta R.T. -0.006 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion: 59 Resp: 23365
Ion Ratio Lower Upper
59 100
57 8.9 8.2 12.4

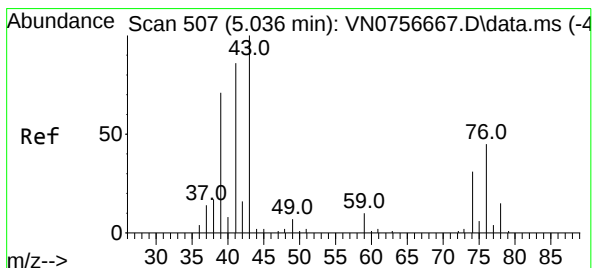
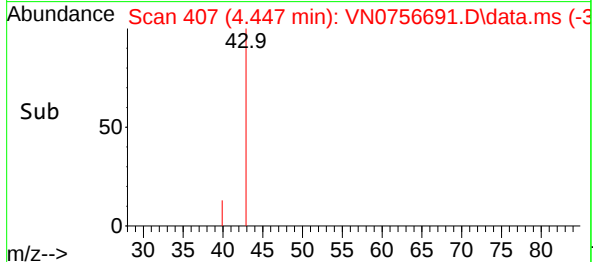
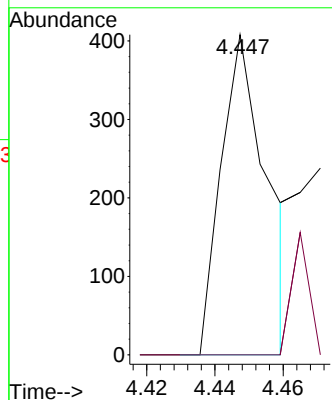
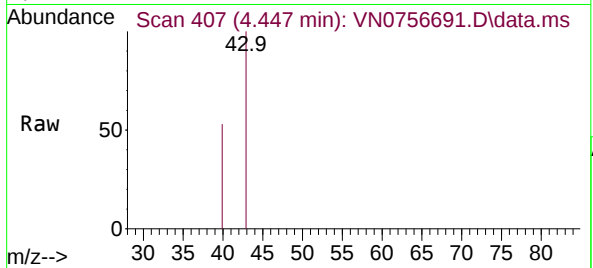




#16
Acetone
Concen: 0.517 ug/l
RT: 4.447 min Scan# 406
Delta R.T. 0.006 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

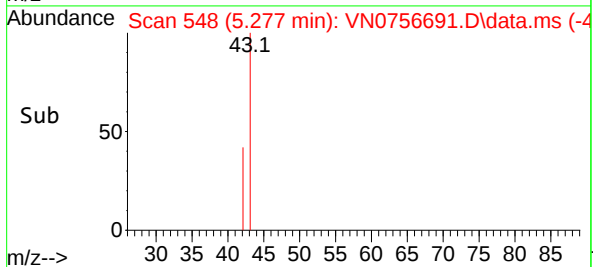
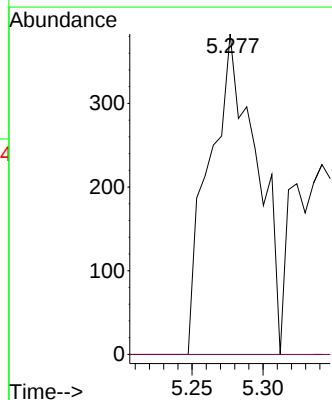
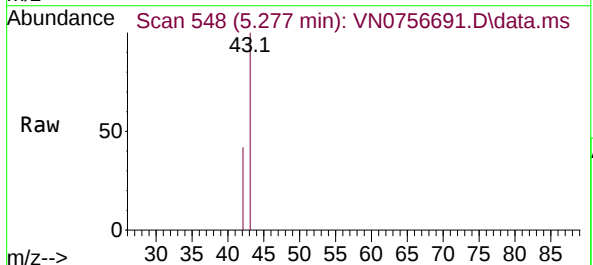
Instrument :
MSVOA_N
ClientSampleId :

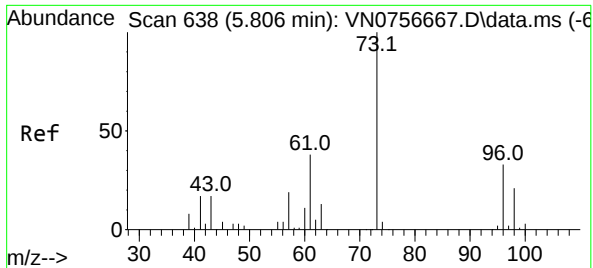
Tgt Ion: 43 Resp: 381
Ion Ratio Lower Upper
43 100
58 0.0 27.0 40.4#



#18
Methyl Acetate
Concen: 0.374 ug/l
RT: 5.277 min Scan# 548
Delta R.T. 0.241 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion: 43 Resp: 886
Ion Ratio Lower Upper
43 100
74 0.0 24.5 36.7#





#19

Methyl tert-butyl Ether

Concen: 5.154 ug/l

RT: 5.812 min Scan# 61

Delta R.T. 0.006 min

Lab File: VN0756691.D

Acq: 10 Dec 2022 05:34

Instrument :

MSVOA_N

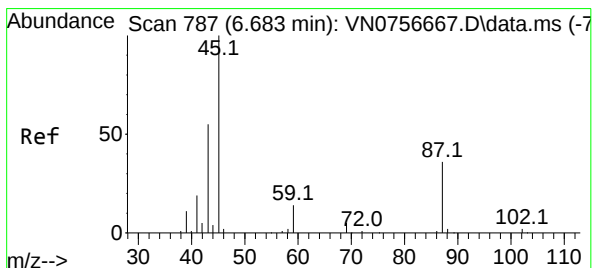
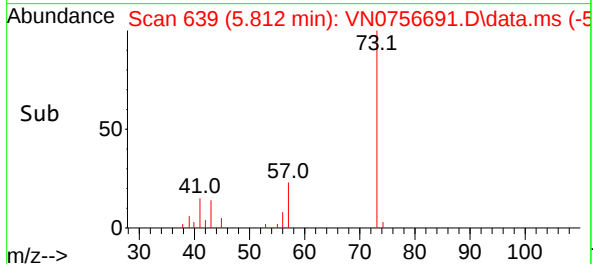
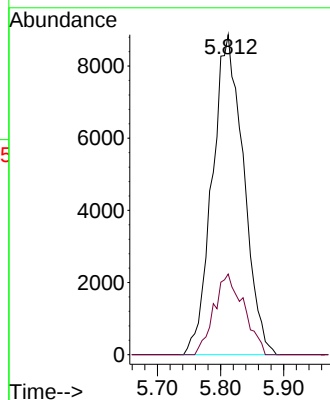
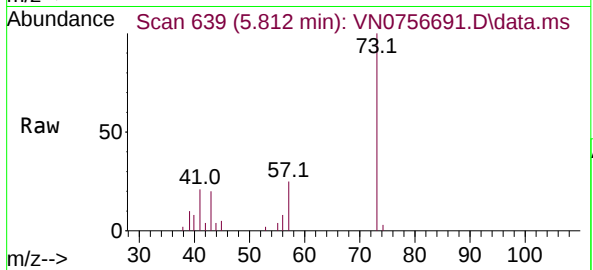
ClientSampleId :

Tgt Ion: 73 Resp: 30464

Ion Ratio Lower Upper

73 100

57 25.2 15.1 22.7#



#22

Diisopropyl ether

Concen: 0.645 ug/l

RT: 6.677 min Scan# 786

Delta R.T. -0.006 min

Lab File: VN0756691.D

Acq: 10 Dec 2022 05:34

Tgt Ion: 45 Resp: 3214

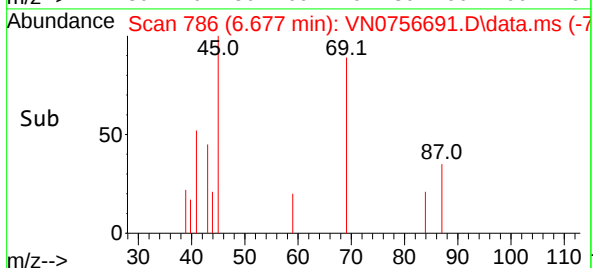
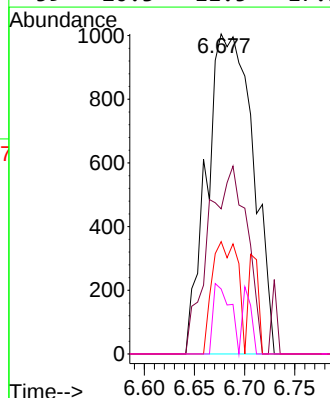
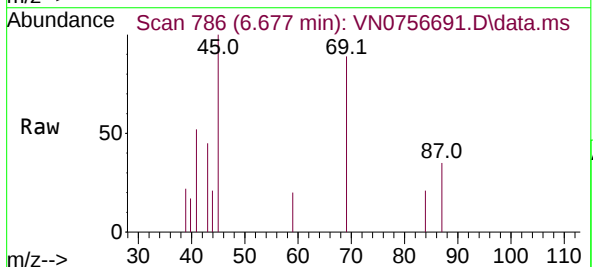
Ion Ratio Lower Upper

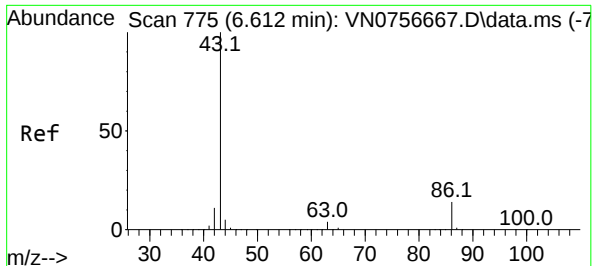
45 100

43 45.4 44.9 67.3

87 35.1 28.8 43.2

59 20.3 11.5 17.3#

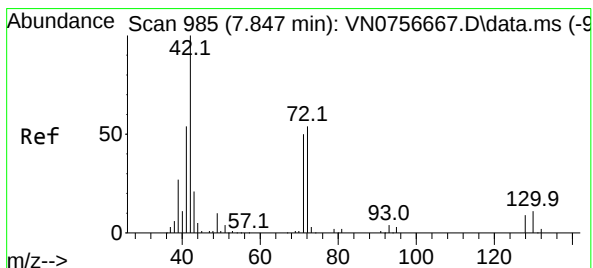
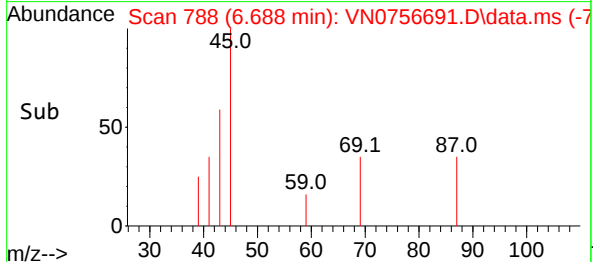
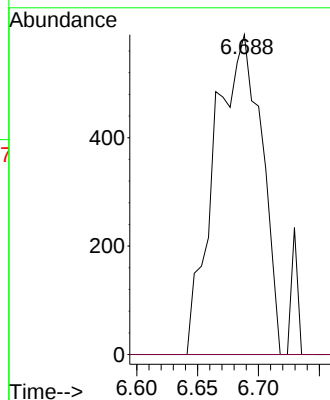
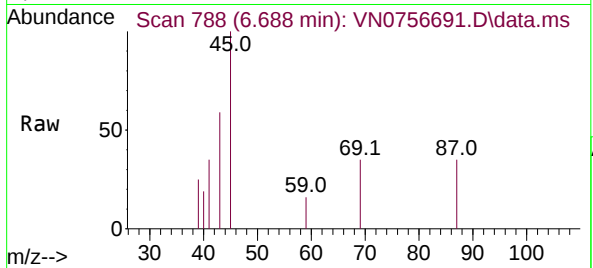




#23
 Vinyl Acetate
 Concen: 0.419 ug/l
 RT: 6.688 min Scan# 71
 Delta R.T. 0.076 min
 Lab File: VN0756691.D
 Acq: 10 Dec 2022 05:34

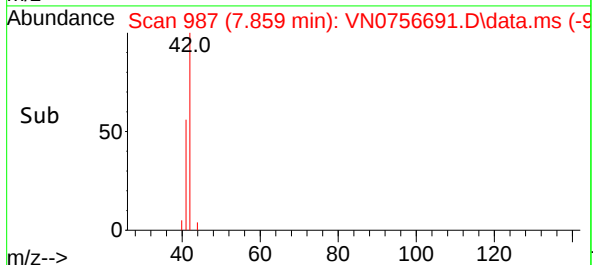
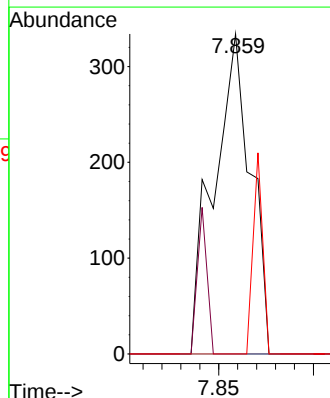
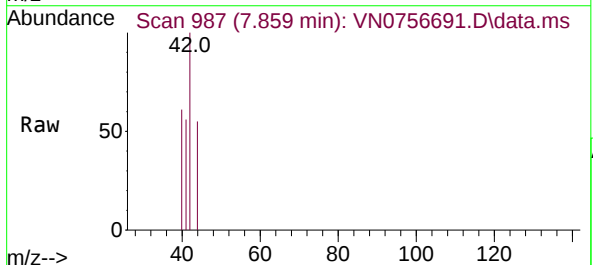
Instrument :
 MSVOA_N
 ClientSampleId :

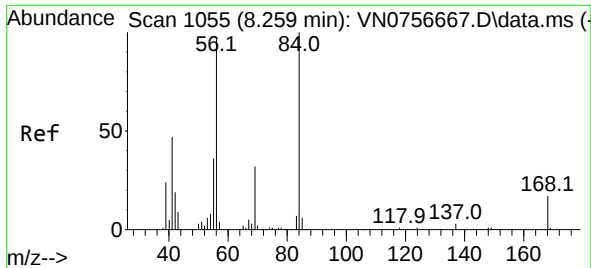
Tgt Ion: 43 Resp: 1591
 Ion Ratio Lower Upper
 43 100
 86 0.0 11.5 17.3#



#29
 Tetrahydrofuran
 Concen: 0.681 ug/l
 RT: 7.859 min Scan# 987
 Delta R.T. 0.012 min
 Lab File: VN0756691.D
 Acq: 10 Dec 2022 05:34

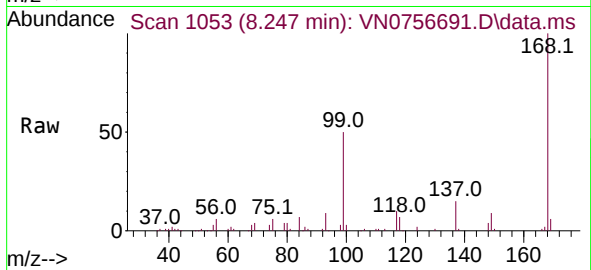
Tgt Ion: 42 Resp: 452
 Ion Ratio Lower Upper
 42 100
 72 0.0 44.6 67.0#
 71 16.4 41.2 61.8#



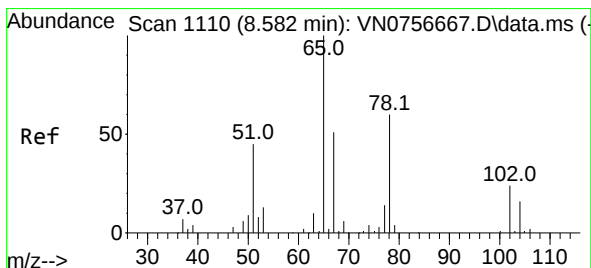
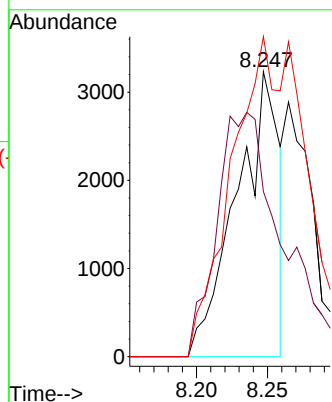
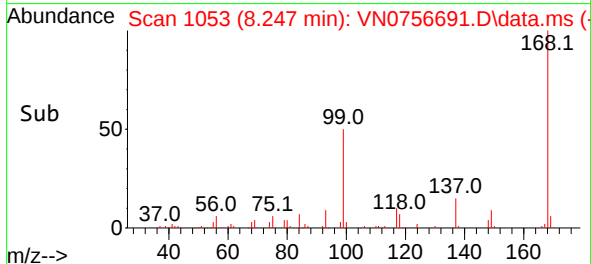


#31
Cyclohexane
Concen: 2.061 ug/l
RT: 8.247 min Scan# 1053
Delta R.T. -0.012 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Instrument :
MSVOA_N
ClientSampleId :

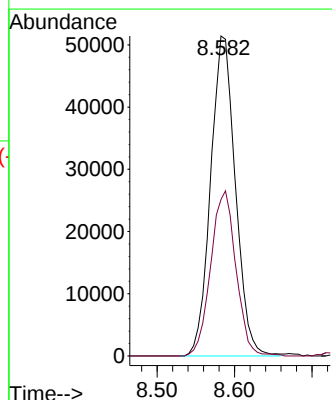
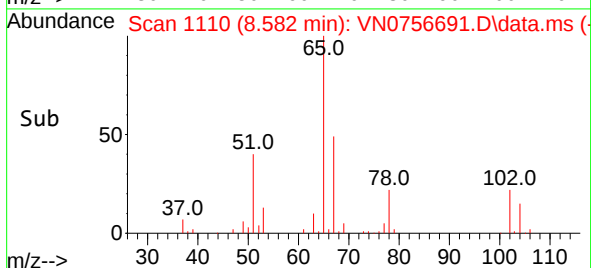
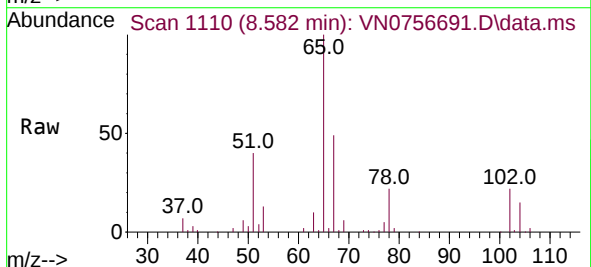


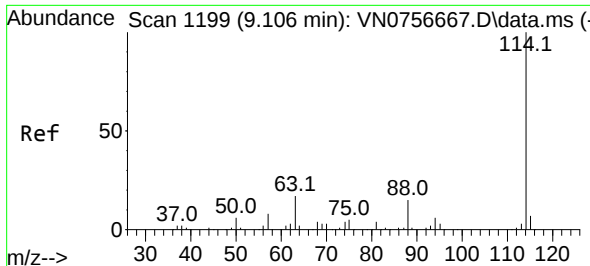
Tgt Ion: 56 Resp: 6642
Ion Ratio Lower Upper
56 100
69 58.0 26.2 39.2#
84 112.3 82.8 124.2



#33
1,2-Dichloroethane-d4
Concen: 52.483 ug/l
RT: 8.582 min Scan# 1110
Delta R.T. -0.000 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion: 65 Resp: 114227
Ion Ratio Lower Upper
65 100
67 52.4 0.0 104.2

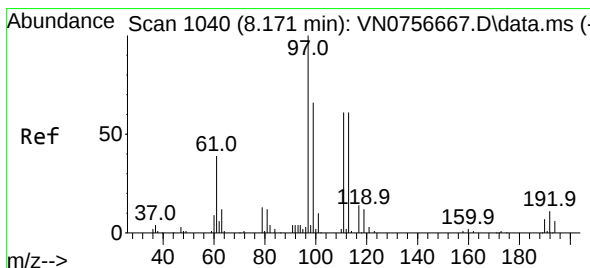
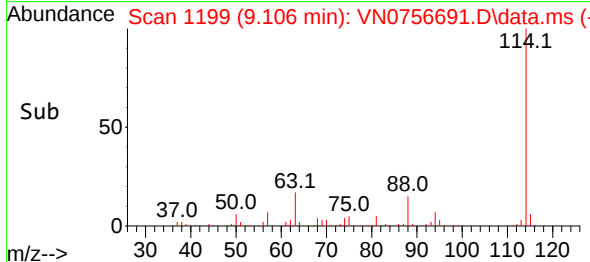
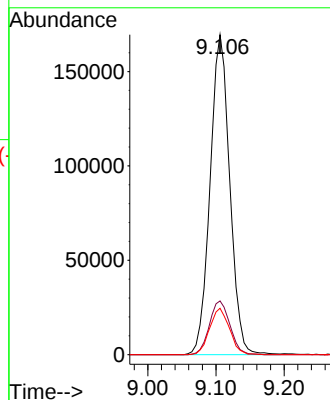
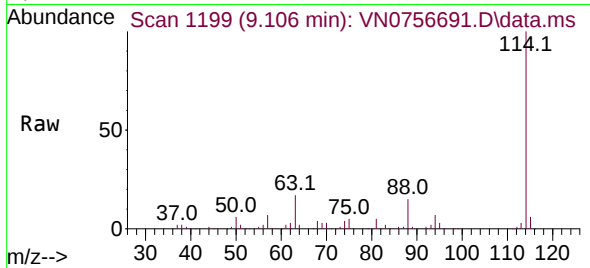




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.106 min Scan# 1199
 Delta R.T. -0.000 min
 Lab File: VN0756691.D
 Acq: 10 Dec 2022 05:34

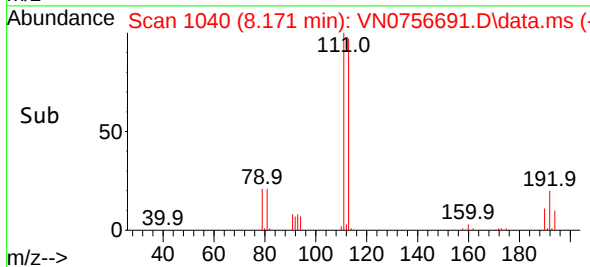
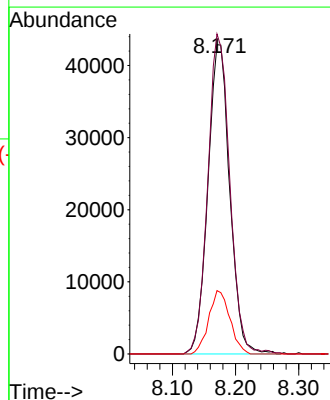
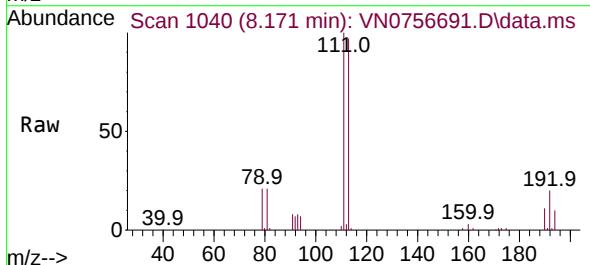
Instrument :
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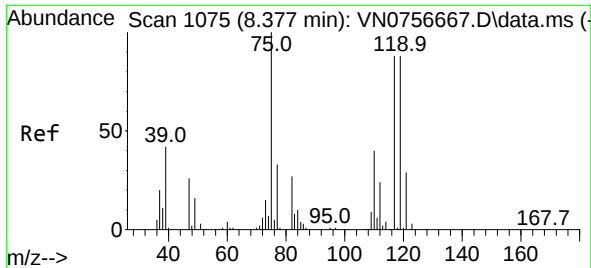
Tgt Ion:114 Resp: 340594
 Ion Ratio Lower Upper
 114 100
 63 16.8 0.0 34.4
 88 14.5 0.0 29.2



#35
 Dibromofluoromethane
 Concen: 49.745 ug/l
 RT: 8.171 min Scan# 1040
 Delta R.T. -0.000 min
 Lab File: VN0756691.D
 Acq: 10 Dec 2022 05:34

Tgt Ion:113 Resp: 103370
 Ion Ratio Lower Upper
 113 100
 111 103.9 81.0 121.6
 192 19.7 16.2 24.2

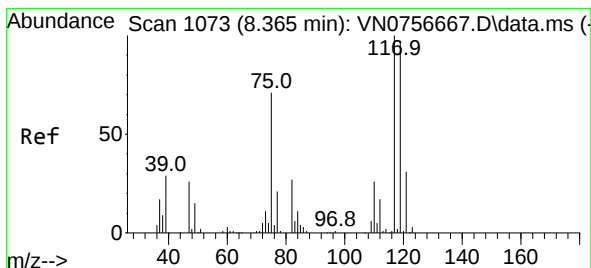
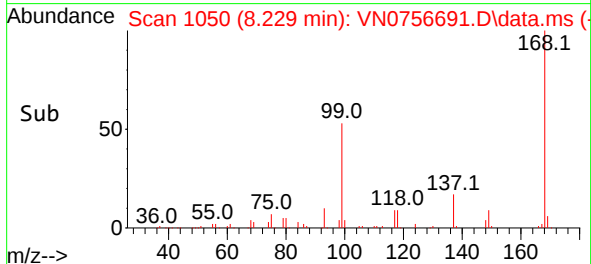
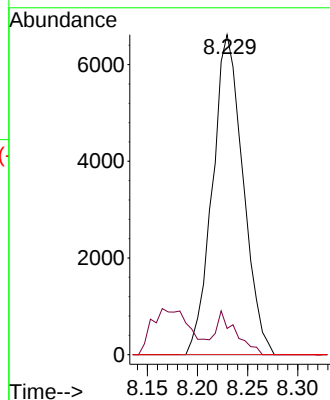
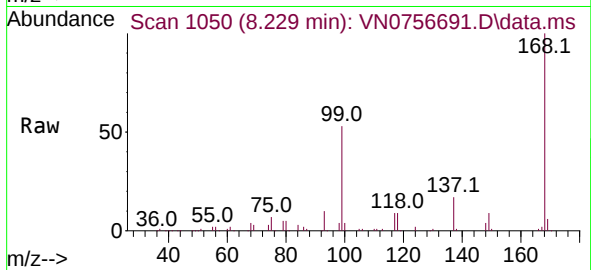




#36
1,1-Dichloropropene
Concen: 5.081 ug/l
RT: 8.229 min Scan# 1050
Delta R.T. -0.147 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

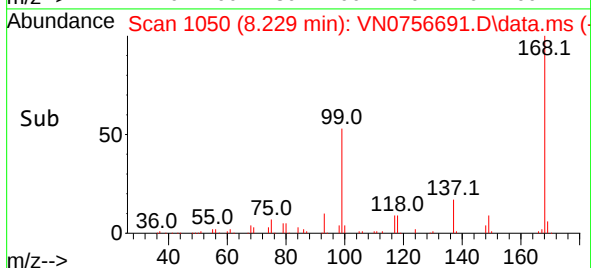
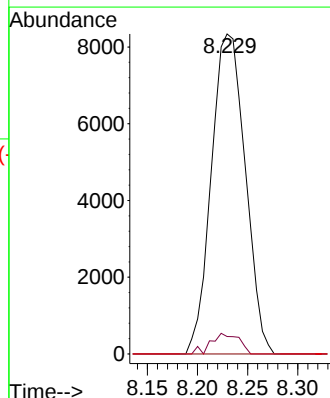
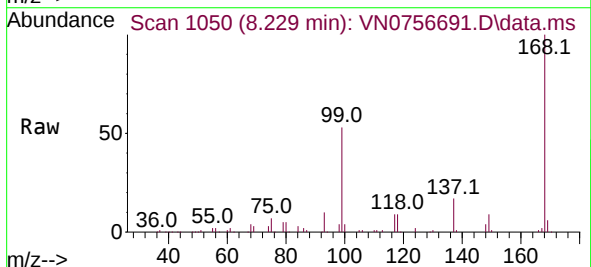
Instrument :
MSVOA_N
ClientSampleId :

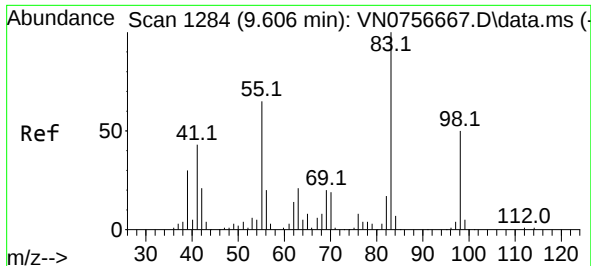
Tgt Ion: 75 Resp: 14021
Ion Ratio Lower Upper
75 100
110 8.7 18.9 56.9#
77 0.0 25.4 38.2#



#38
Carbon Tetrachloride
Concen: 6.169 ug/l
RT: 8.229 min Scan# 1050
Delta R.T. -0.135 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion: 117 Resp: 19642
Ion Ratio Lower Upper
117 100
119 5.4 77.2 115.8#
121 0.0 24.6 37.0#





#39

Methylcyclohexane

Concen: 1.194 ug/l

RT: 9.606 min Scan# 11284

Delta R.T. -0.000 min

Lab File: VN0756691.D

Acq: 10 Dec 2022 05:34

Instrument :

MSVOA_N

ClientSampleId :

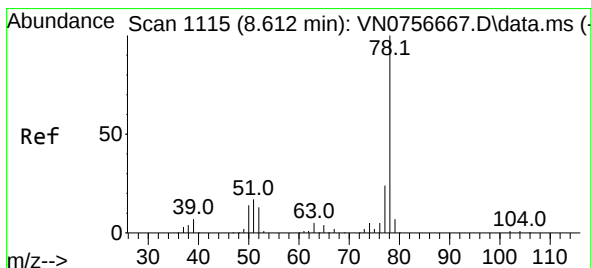
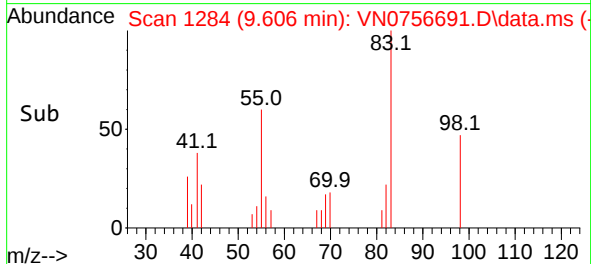
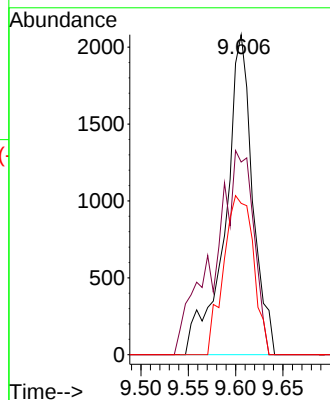
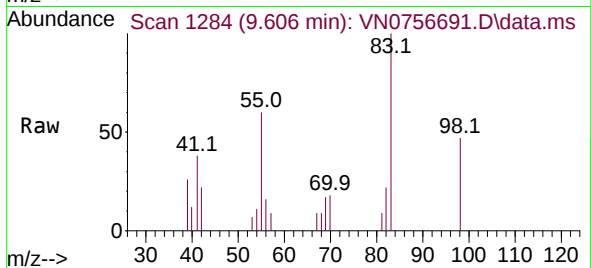
Tgt Ion: 83 Resp: 4177

Ion Ratio Lower Upper

83 100

55 60.2 51.6 77.4

98 47.3 39.8 59.8



#40

Benzene

Concen: 23.379 ug/l

RT: 8.612 min Scan# 1115

Delta R.T. -0.000 min

Lab File: VN0756691.D

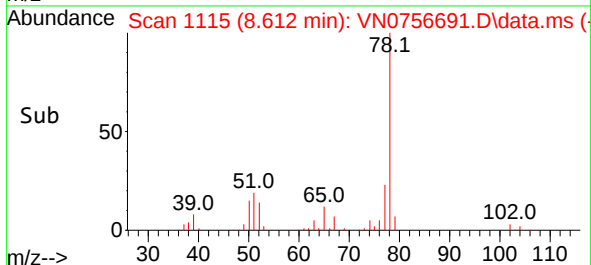
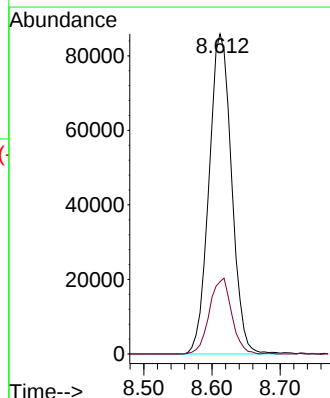
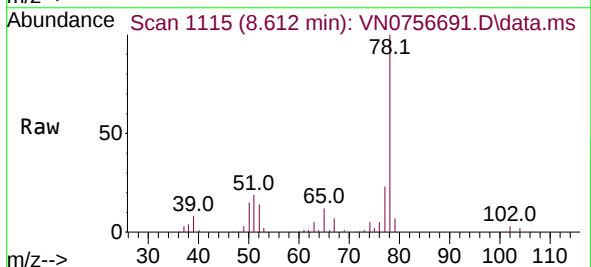
Acq: 10 Dec 2022 05:34

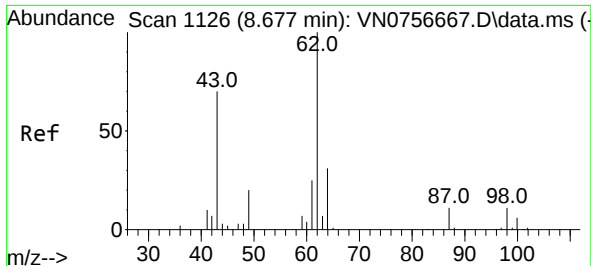
Tgt Ion: 78 Resp: 197972

Ion Ratio Lower Upper

78 100

77 22.6 19.1 28.7





#42

1,2-Dichloroethane

Concen: 0.293 ug/l

RT: 8.671 min Scan# 1126

Delta R.T. -0.006 min

Lab File: VN0756691.D

Acq: 10 Dec 2022 05:34

Instrument :

MSVOA_N

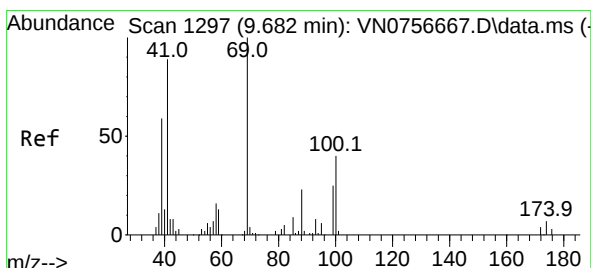
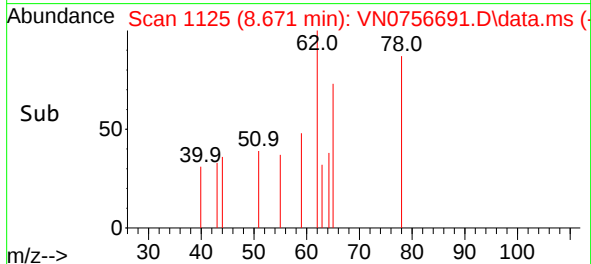
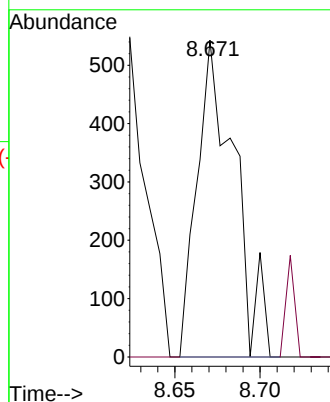
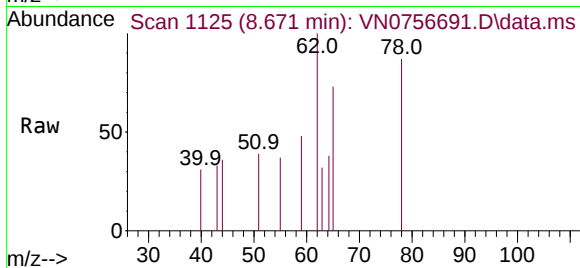
ClientSampleId :

Tgt Ion: 62 Resp: 830

Ion Ratio Lower Upper

62 100

98 0.0 0.0 21.8



#48

Methyl methacrylate

Concen: 0.860 ug/l

RT: 9.600 min Scan# 1283

Delta R.T. -0.082 min

Lab File: VN0756691.D

Acq: 10 Dec 2022 05:34

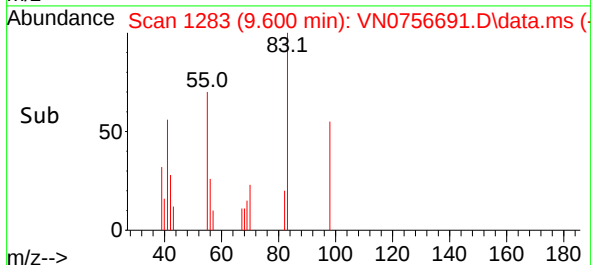
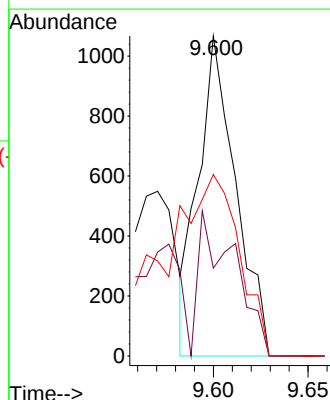
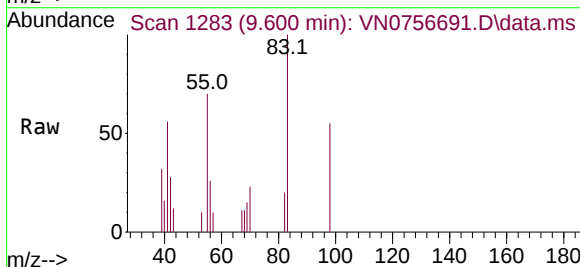
Tgt Ion: 41 Resp: 1465

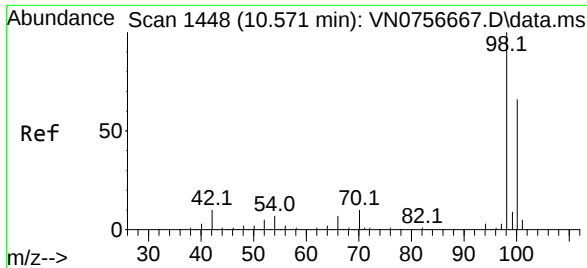
Ion Ratio Lower Upper

41 100

69 43.6 82.5 123.7#

39 110.8 53.2 79.8#

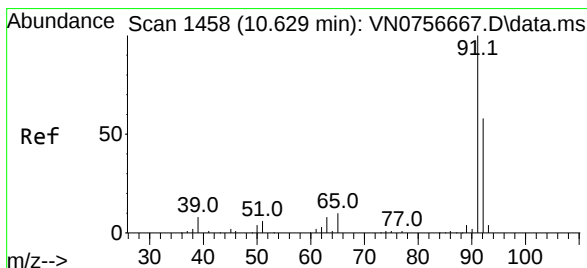
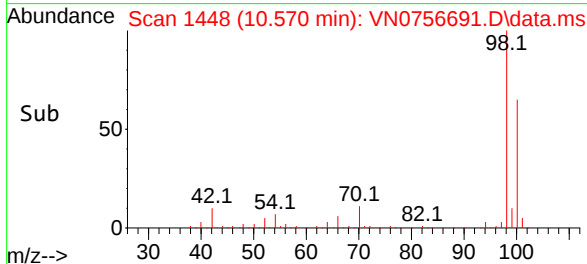
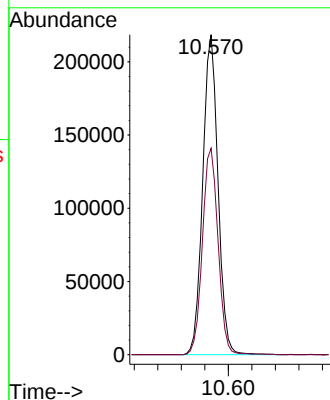
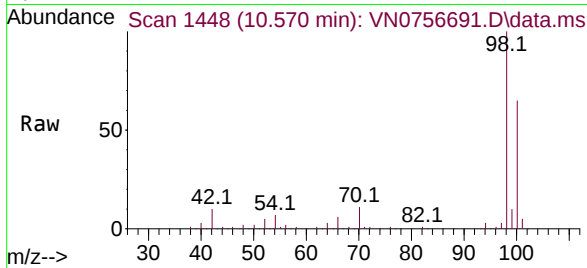




#50
Toluene-d8
Concen: 50.590 ug/l
RT: 10.570 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

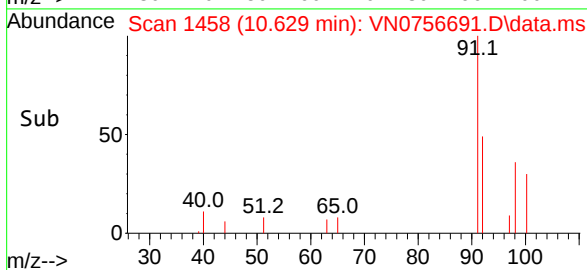
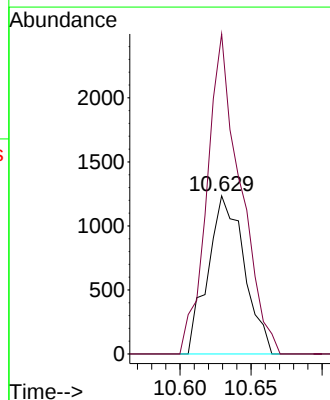
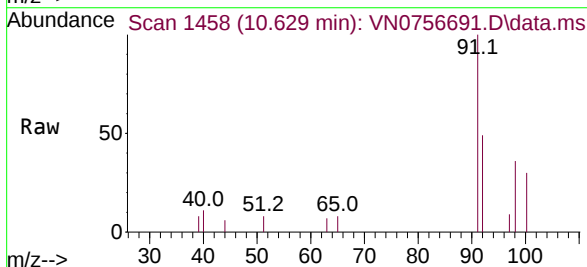
Instrument :
MSVOA_N
ClientSampleId :

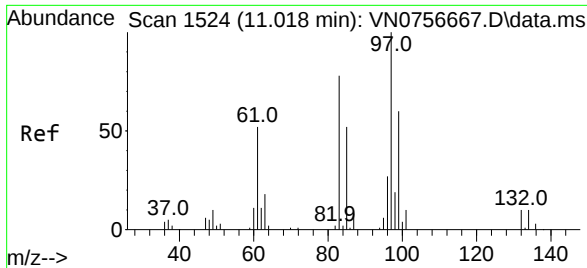
Tgt Ion: 98 Resp: 394800
Ion Ratio Lower Upper
98 100
100 66.0 52.6 78.8



#52
Toluene
Concen: 0.392 ug/l
RT: 10.629 min Scan# 1458
Delta R.T. -0.000 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

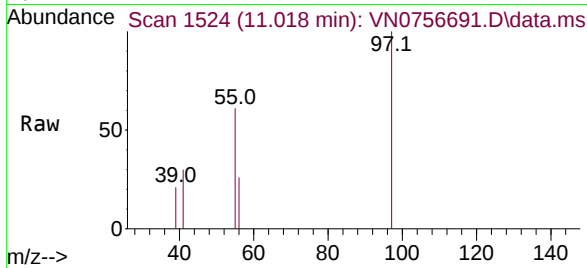
Tgt Ion: 92 Resp: 2196
Ion Ratio Lower Upper
92 100
91 186.0 137.9 206.9





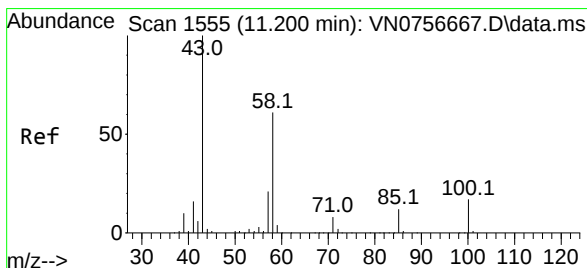
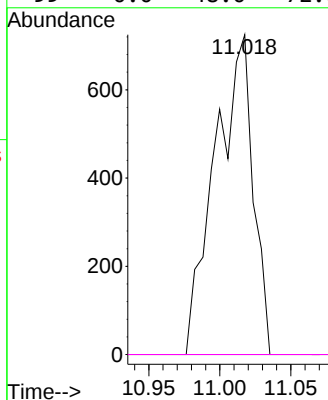
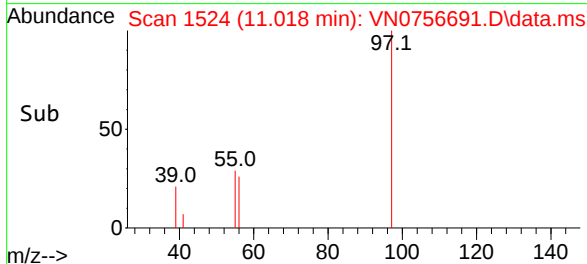
#55
 1,1,2-Trichloroethane
 Concen: 0.611 ug/l
 RT: 11.018 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN0756691.D
 Acq: 10 Dec 2022 05:34

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 97 Resp: 1344

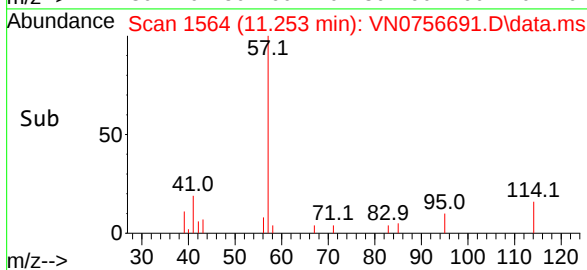
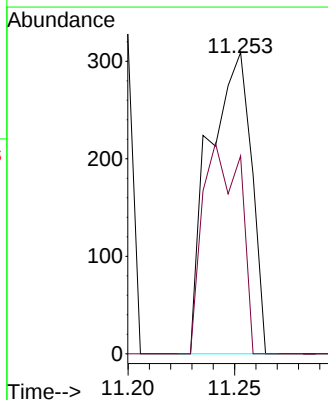
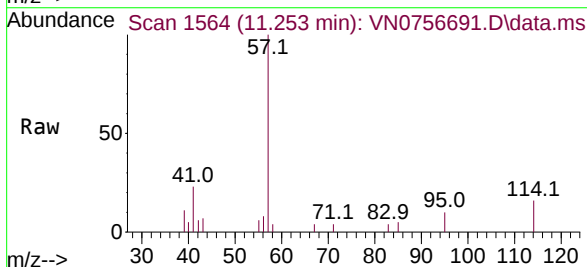
Ion	Ratio	Lower	Upper
97	100		
83	0.0	62.7	94.1#
85	0.0	41.8	62.6#
99	0.0	48.0	72.0#

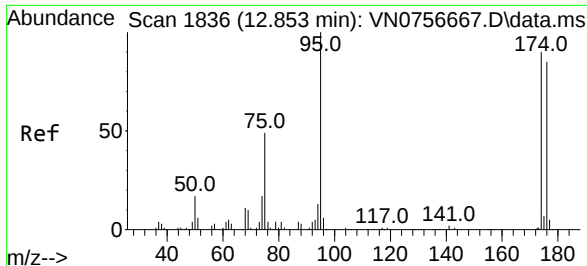


#59
 2-Hexanone
 Concen: 0.257 ug/l
 RT: 11.253 min Scan# 1564
 Delta R.T. 0.053 min
 Lab File: VN0756691.D
 Acq: 10 Dec 2022 05:34

Tgt Ion: 43 Resp: 425

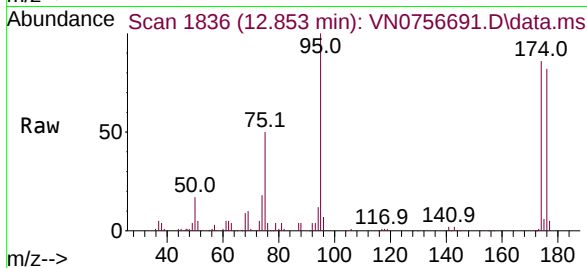
Ion	Ratio	Lower	Upper
43	100		
58	62.4	30.9	92.5



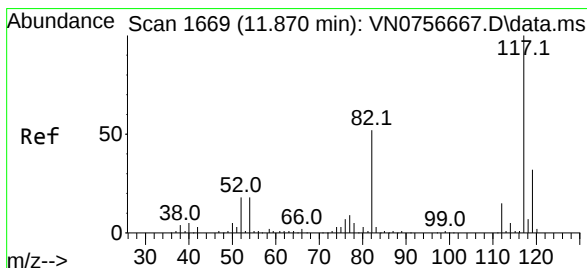
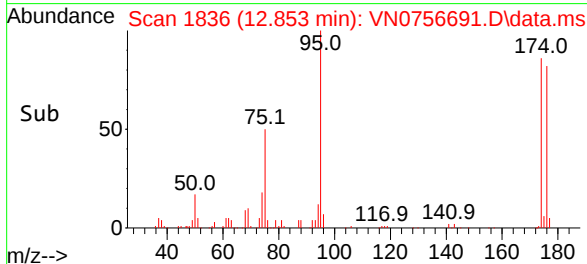
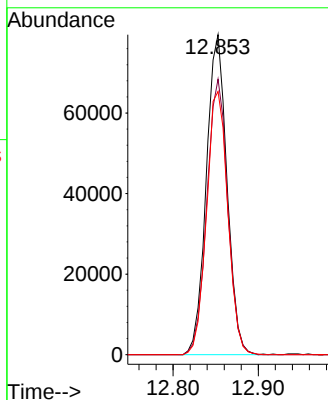


#62
4-Bromofluorobenzene
Concen: 50.217 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Instrument :
MSVOA_N
ClientSampleId :

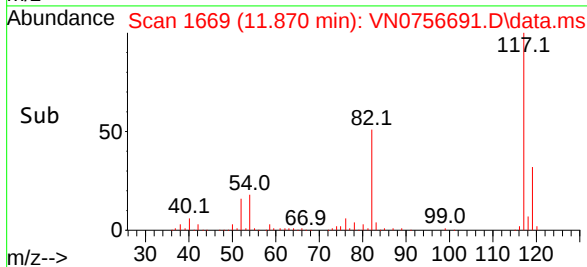
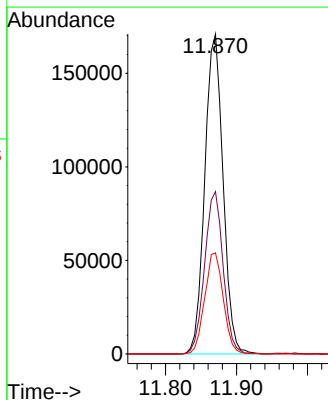
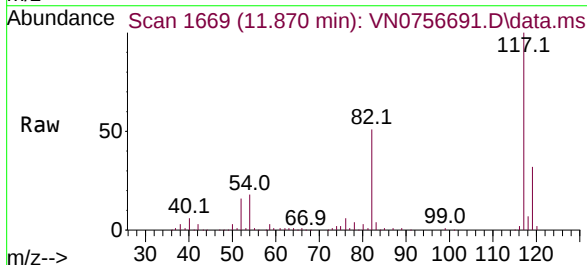


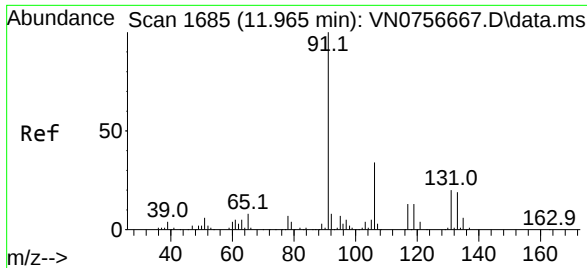
Tgt Ion: 95 Resp: 133990
Ion Ratio Lower Upper
95 100
174 86.9 0.0 178.6
176 84.5 0.0 170.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1669
Delta R.T. -0.000 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion: 117 Resp: 305977
Ion Ratio Lower Upper
117 100
82 50.7 41.8 62.8
119 31.6 25.8 38.6

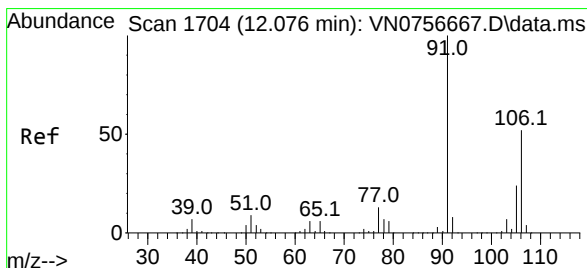
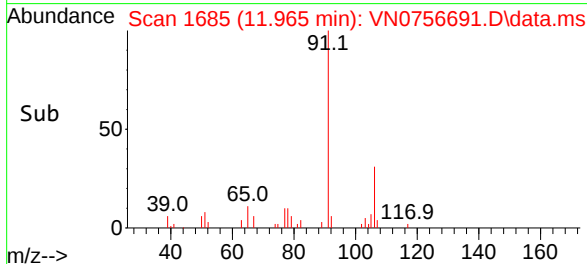
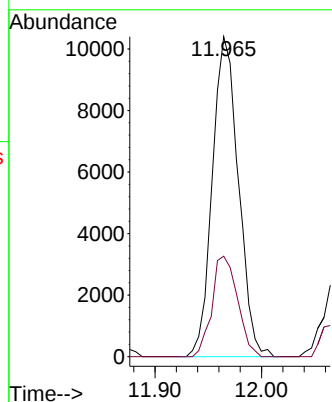
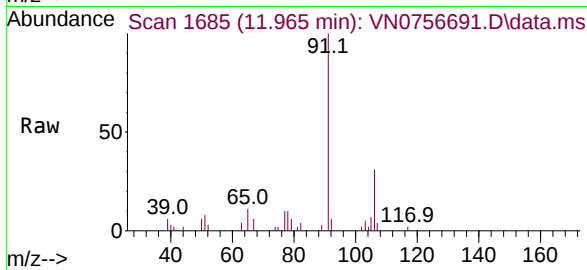




#67
Ethyl Benzene
Concen: 1.659 ug/l
RT: 11.965 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

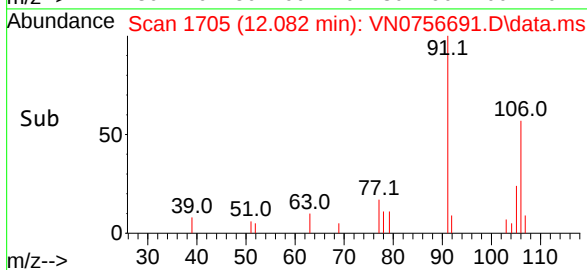
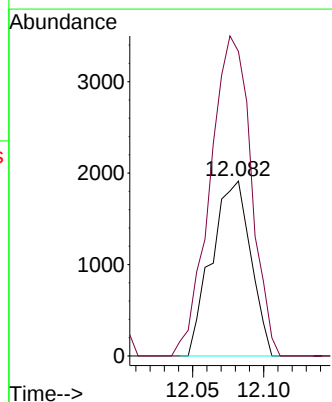
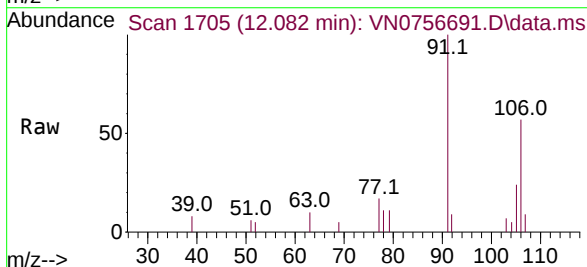
Instrument :
MSVOA_N
ClientSampleId :

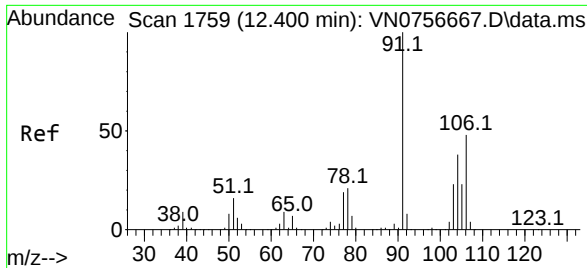
Tgt Ion: 91 Resp: 17672
Ion Ratio Lower Upper
91 100
106 31.4 26.9 40.3



#68
m/p-Xylenes
Concen: 0.851 ug/l
RT: 12.082 min Scan# 1705
Delta R.T. 0.006 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion: 106 Resp: 3663
Ion Ratio Lower Upper
106 100
91 192.4 156.2 234.4

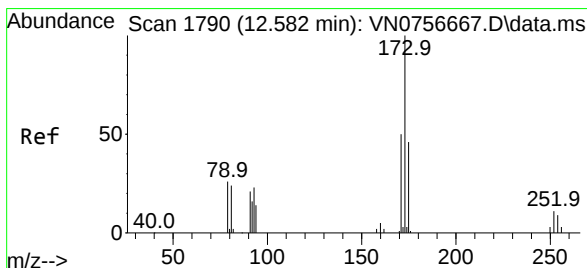
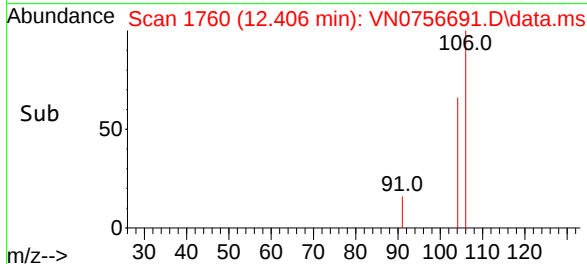
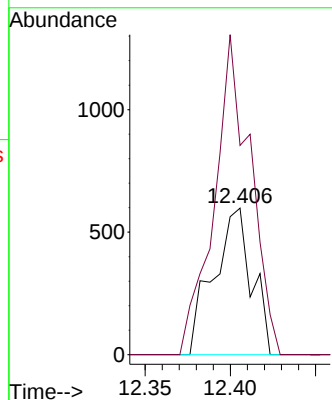
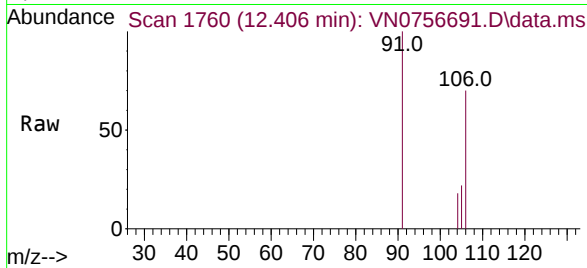




#69
o-Xylene
Concen: 0.224 ug/l
RT: 12.406 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

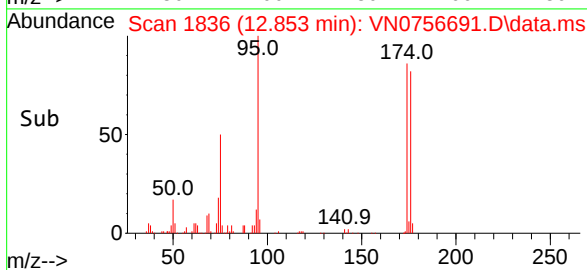
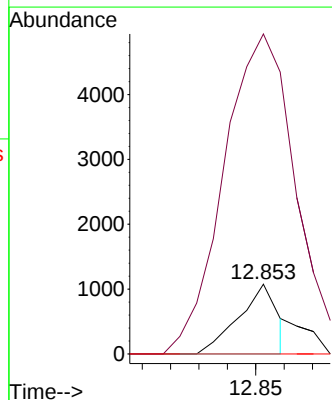
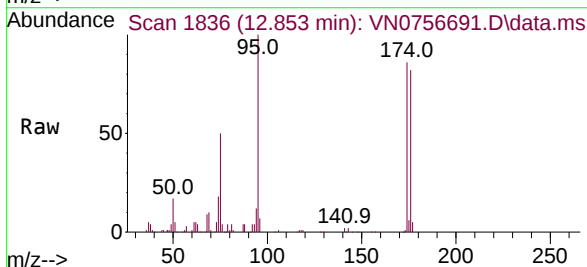
Instrument :
MSVOA_N
ClientSampleId :

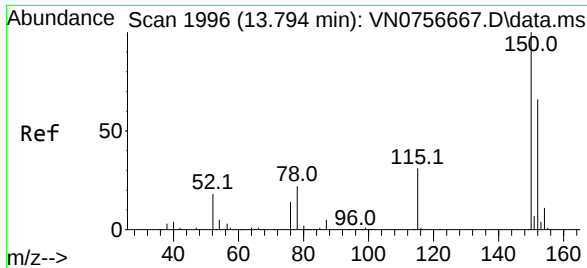
Tgt Ion:106 Resp: 937
Ion Ratio Lower Upper
106 100
91 206.0 102.8 308.5



#71
Bromoform
Concen: 0.594 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.271 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion:173 Resp: 1032
Ion Ratio Lower Upper
173 100
175 688.1 23.8 71.2#
254 0.0 0.0 0.0

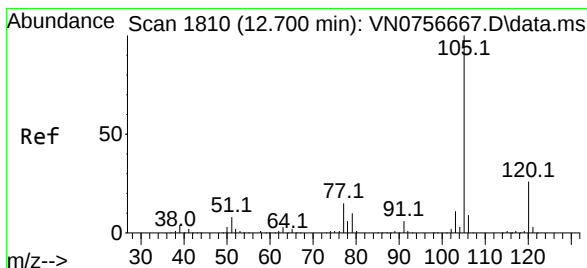
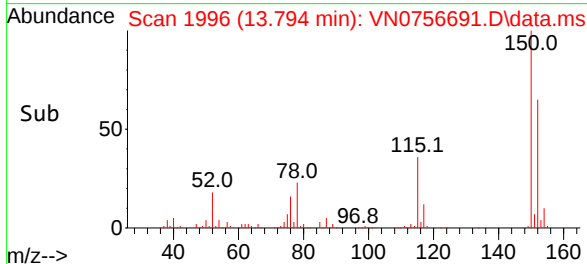
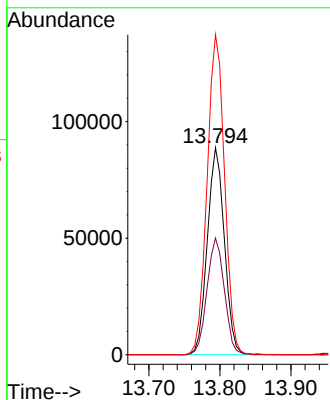
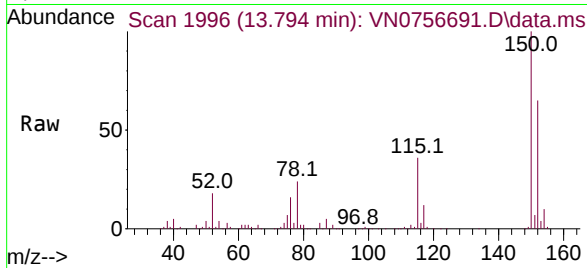




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 1996
 Delta R.T. -0.000 min
 Lab File: VN0756691.D
 Acq: 10 Dec 2022 05:34

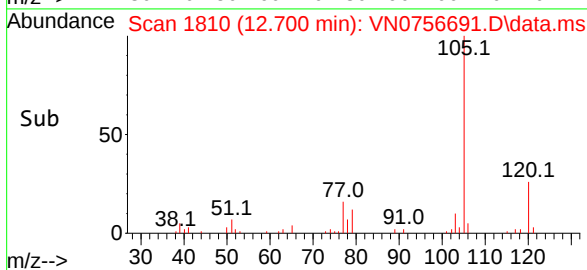
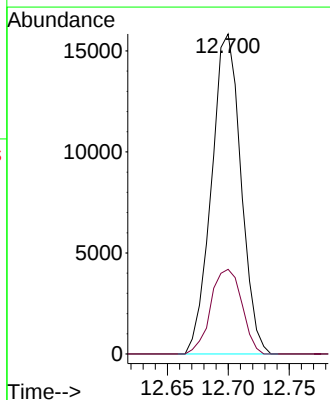
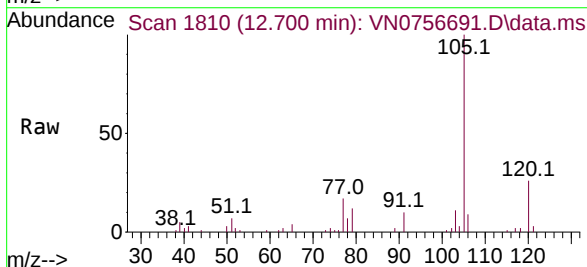
Instrument :
 MSVOA_N
 ClientSampleId :

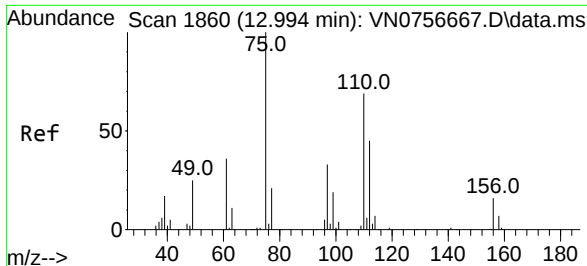
Tgt Ion:152 Resp: 148440
 Ion Ratio Lower Upper
 152 100
 115 57.2 28.4 85.2
 150 157.8 0.0 347.6



#73
 Isopropylbenzene
 Concen: 2.506 ug/l
 RT: 12.700 min Scan# 1810
 Delta R.T. -0.000 min
 Lab File: VN0756691.D
 Acq: 10 Dec 2022 05:34

Tgt Ion:105 Resp: 26710
 Ion Ratio Lower Upper
 105 100
 120 27.8 13.4 40.2

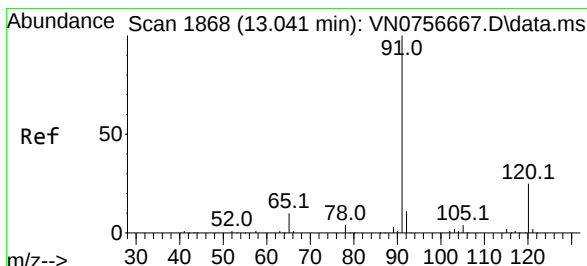
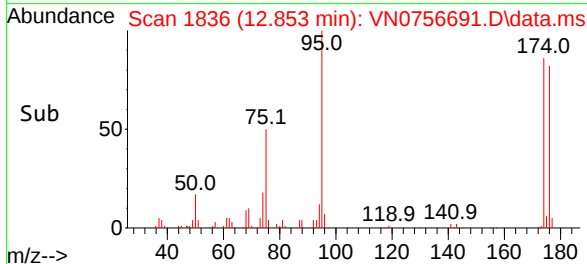
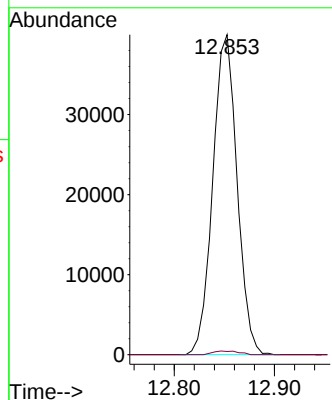
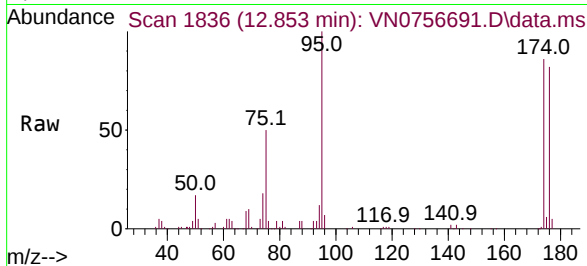




#76
1,2,3-Trichloropropane
Concen: 22.536 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.141 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

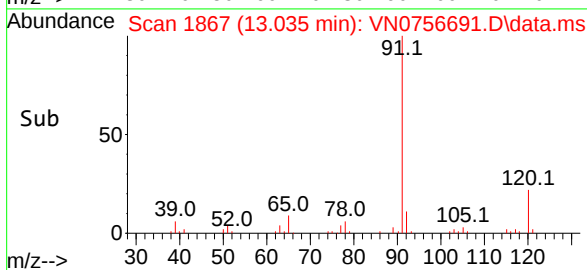
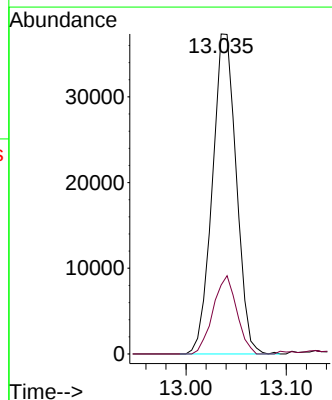
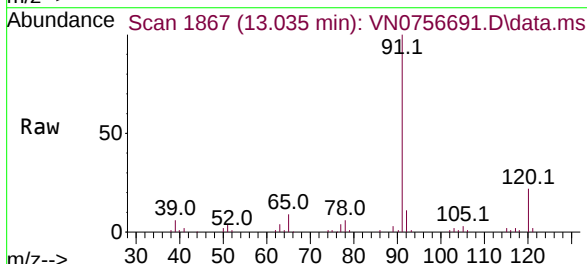
Instrument :
MSVOA_N
ClientSampleId :

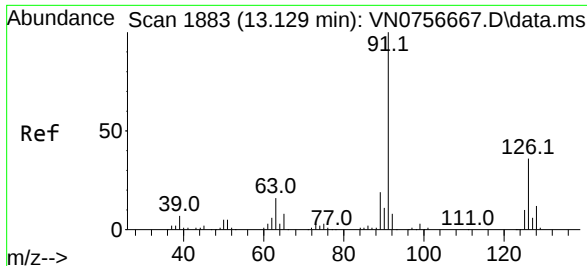
Tgt Ion: 75 Resp: 67182
Ion Ratio Lower Upper
75 100
77 1.2 81.8 245.4#



#78
n-propylbenzene
Concen: 5.229 ug/l
RT: 13.035 min Scan# 1867
Delta R.T. -0.006 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion: 91 Resp: 61841
Ion Ratio Lower Upper
91 100
120 24.1 12.1 36.3

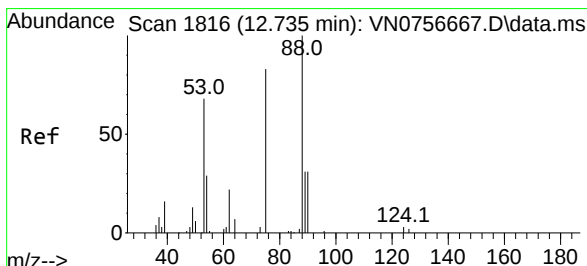
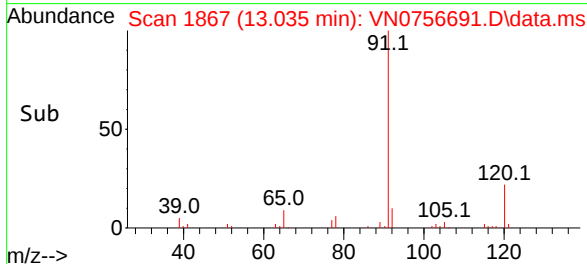
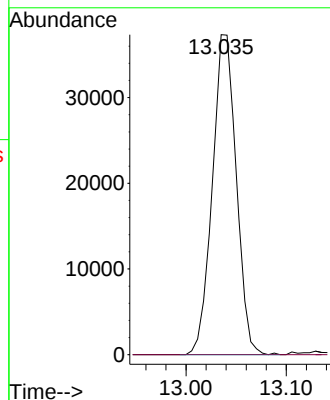
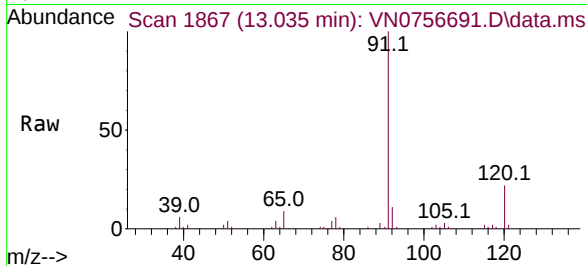




#79
2-Chlorotoluene
Concen: 8.469 ug/l
RT: 13.035 min Scan# 1867
Delta R.T. -0.094 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

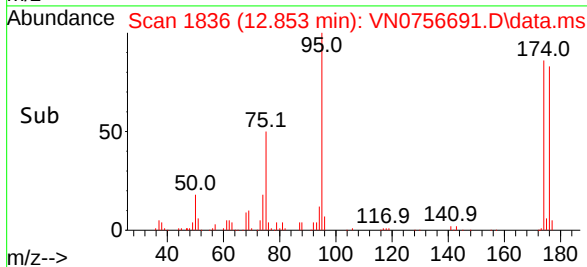
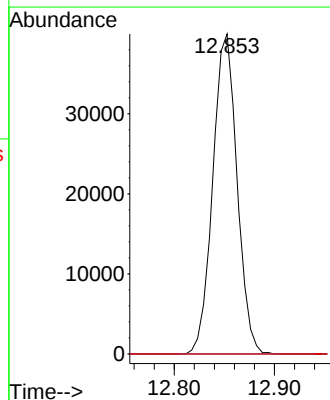
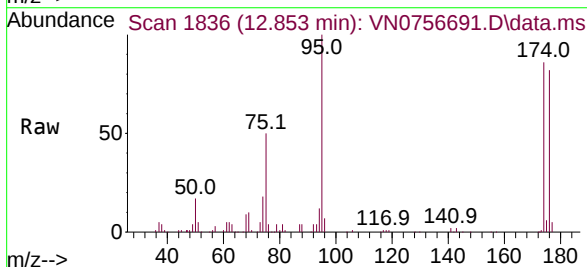
Instrument :
MSVOA_N
ClientSampleId :

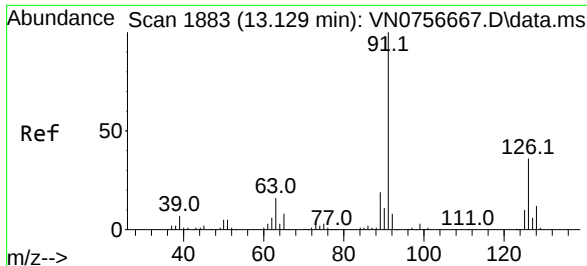
Tgt Ion: 91 Resp: 61841
Ion Ratio Lower Upper
91 100
126 0.0 17.8 53.4#



#81
trans-1,4-Dichloro-2-butene
Concen: 72.167 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.118 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion: 75 Resp: 67182
Ion Ratio Lower Upper
75 100
53 0.0 72.4 108.6#
89 0.0 36.6 55.0#





#82

4-Chlorotoluene

Concen: 8.469 ug/l

RT: 13.035 min Scan# 1883

Delta R.T. -0.094 min

Lab File: VN0756691.D

Acq: 10 Dec 2022 05:34

Instrument :

MSVOA_N

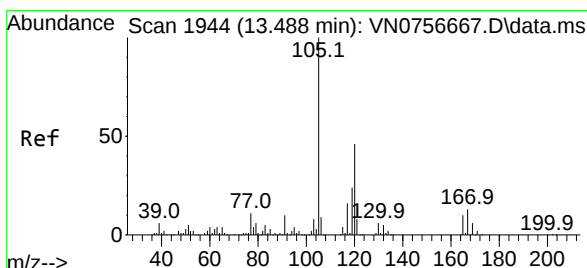
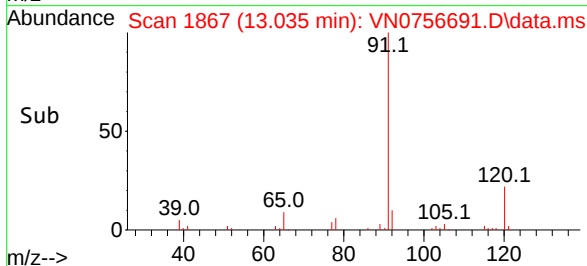
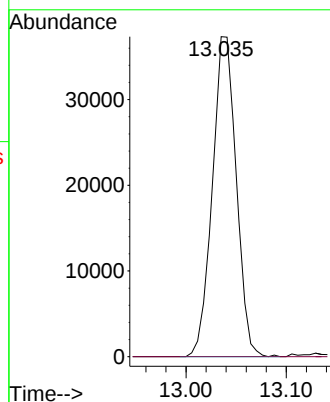
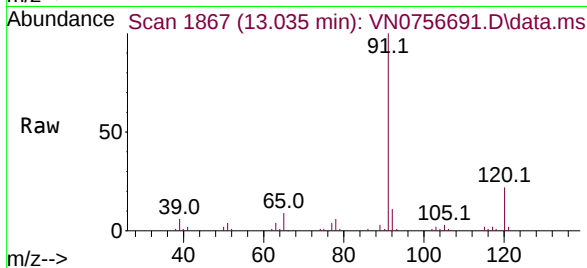
ClientSampleId :

Tgt Ion: 91 Resp: 61841

Ion Ratio Lower Upper

91 100

126 0.0 17.8 53.4#



#84

1,2,4-Trimethylbenzene

Concen: 0.620 ug/l

RT: 13.482 min Scan# 1943

Delta R.T. -0.006 min

Lab File: VN0756691.D

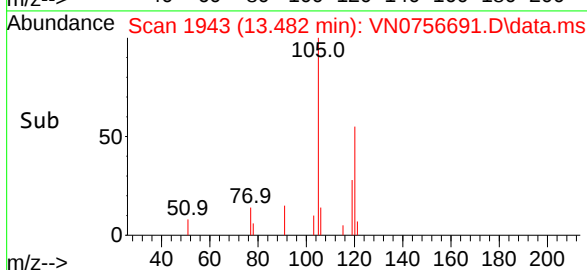
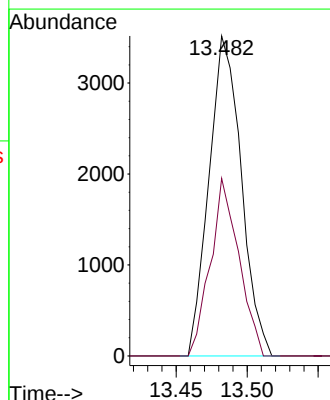
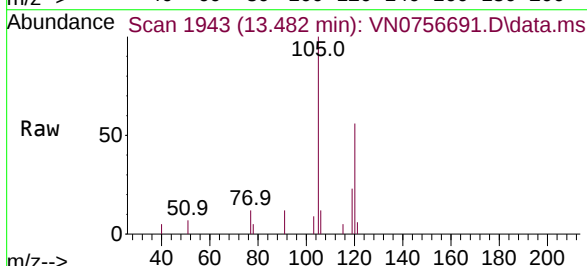
Acq: 10 Dec 2022 05:34

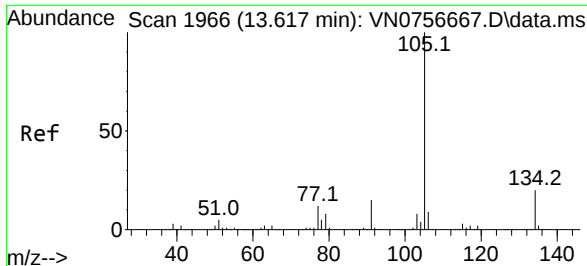
Tgt Ion: 105 Resp: 5552

Ion Ratio Lower Upper

105 100

120 49.1 23.1 69.2





#85

sec-Butylbenzene

Concen: 0.508 ug/l

RT: 13.617 min Scan# 1966

Delta R.T. -0.000 min

Lab File: VN0756691.D

Acq: 10 Dec 2022 05:34

Instrument :

MSVOA_N

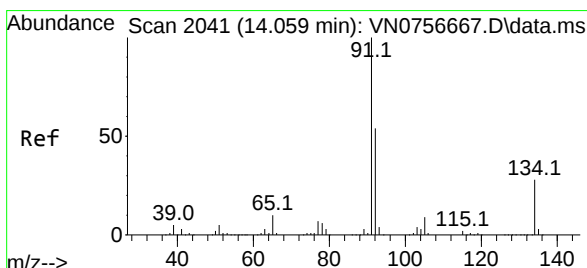
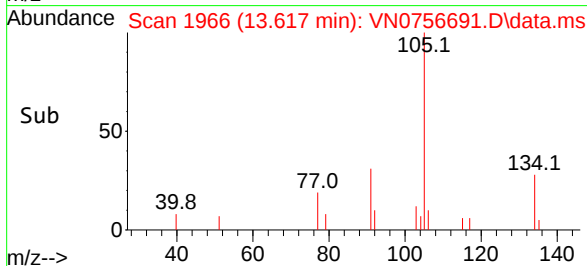
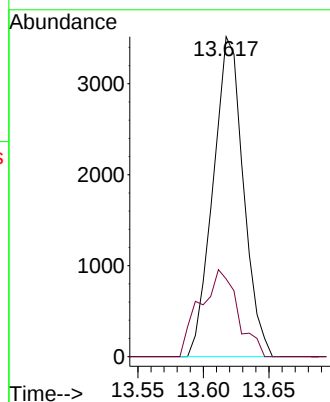
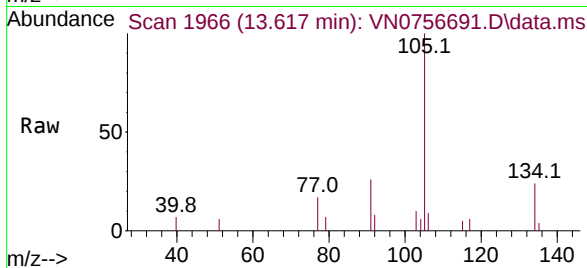
ClientSampleId :

Tgt Ion:105 Resp: 5642

Ion Ratio Lower Upper

105 100

134 33.9 10.2 30.6#



#89

n-Butylbenzene

Concen: 0.631 ug/l

RT: 14.053 min Scan# 2040

Delta R.T. -0.006 min

Lab File: VN0756691.D

Acq: 10 Dec 2022 05:34

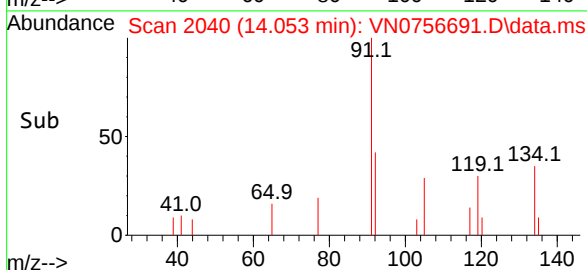
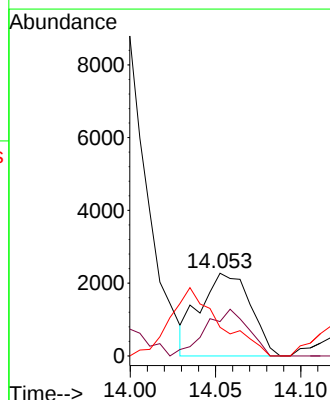
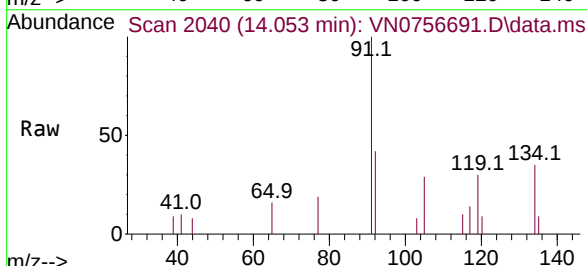
Tgt Ion: 91 Resp: 4699

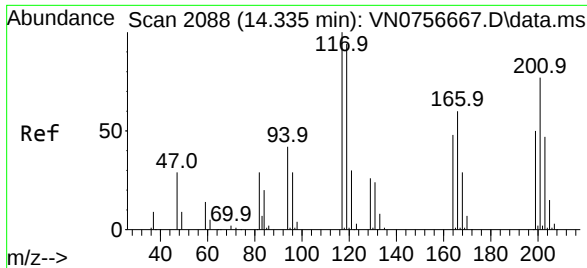
Ion Ratio Lower Upper

91 100

92 47.1 26.7 80.1

134 0.0 13.9 41.7#

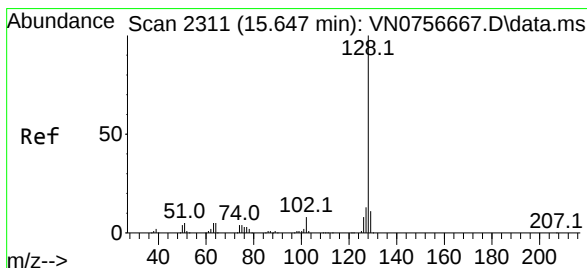
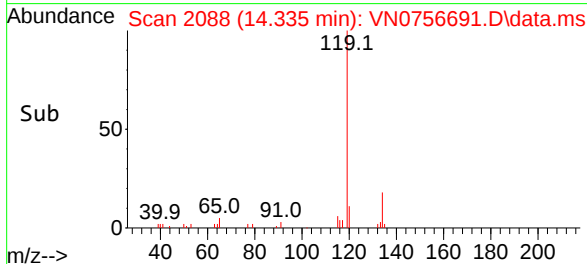
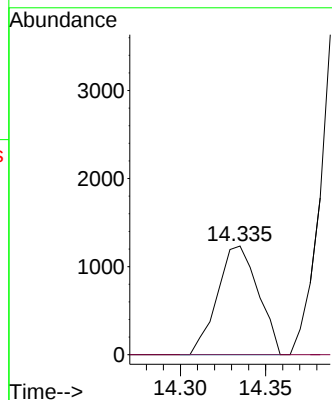
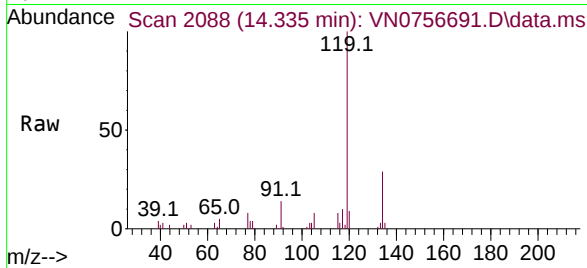




#90
Hexachloroethane
Concen: 1.291 ug/l
RT: 14.335 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:117 Resp: 2056
Ion Ratio Lower Upper
117 100
201 0.0 39.2 117.6#



#95
Naphthalene
Concen: 3.938 ug/l
RT: 15.647 min Scan# 2311
Delta R.T. -0.000 min
Lab File: VN0756691.D
Acq: 10 Dec 2022 05:34

Tgt Ion:128 Resp: 27871
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.4
129 10.8 8.4 12.6

