

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011023\
 Data File : VD075105.D
 Acq On : 10 Jan 2023 14:29
 Operator : KP/SY
 Sample : 01080-06
 Misc : 7.08G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-3-(40-42)

Quant Time: Jan 11 01:50:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010923S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 10 03:36:33 2023
 Response via : Initial Calibration

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

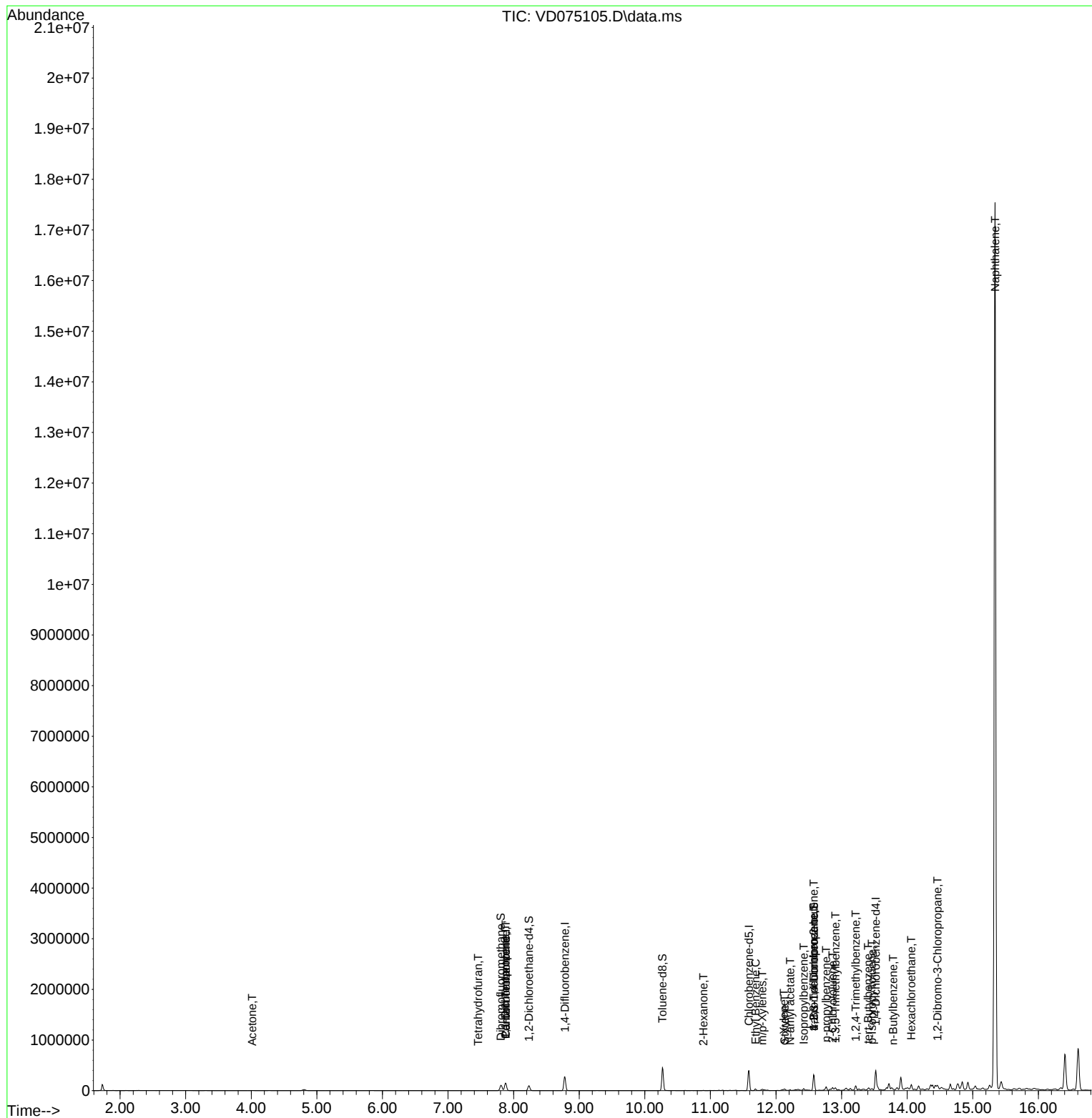
Internal Standards						
1) Pentafluorobenzene	7.881	168	110390	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	247204	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.587	117	229498	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	99224	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	75458	68.182	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 136.360%			
35) Dibromofluoromethane	7.805	113	79430	51.081	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 102.160%			
50) Toluene-d8	10.269	98	304003	49.307	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.620%			
62) 4-Bromofluorobenzene	12.575	95	101713	51.396	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 102.800%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.146	50	355	Below Cal	#	43
5) Bromomethane	2.699	94	307	Below Cal		89
16) Acetone	4.017	43	2846	10.853	ug/l #	78
17) Carbon Disulfide	4.269	76	3506	Below Cal	#	78
18) Methyl Acetate	4.799	43	53	Below Cal	#	52
20) Methylene Chloride	4.799	84	14917	Below Cal		97
29) Tetrahydrofuran	7.458	42	670	3.429	ug/l #	34
31) Cyclohexane	7.869	56	2805	Below Cal	#	30
36) 1,1-Dichloropropene	7.875	75	9654	5.018	ug/l #	47
37) Ethyl Acetate	7.105	43	146	Below Cal	#	68
38) Carbon Tetrachloride	7.881	117	12229	7.255	ug/l #	16
59) 2-Hexanone	10.893	43	1947	2.977	ug/l #	25
67) Ethyl Benzene	11.687	91	21380	2.780	ug/l	93
68) m/p-Xylenes	11.793	106	7370	2.486	ug/l	95
69) o-Xylene	12.122	106	4110	1.430	ug/l	94
70) Styrene	12.134	104	7788	1.622	ug/l	100
73) Isopropylbenzene	12.422	105	20648	2.783	ug/l	97
74) N-amyl acetate	12.216	43	3489	2.070	ug/l #	70
76) 1,2,3-Trichloropropane	12.575	75	53491	56.498	ug/l #	1
78) n-propylbenzene	12.763	91	52138	5.860	ug/l	98
79) 2-Chlorotoluene	12.863	91	5332	1.090	ug/l #	39
80) 1,3,5-Trimethylbenzene	12.904	105	12695	2.109	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.575	75	53491	150.045	ug/l #	16
83) tert-Butylbenzene	13.404	119	7608	1.432	ug/l	74
84) 1,2,4-Trimethylbenzene	13.216	105	46637	8.018	ug/l	99
86) p-Isopropyltoluene	13.463	119	7439	1.144	ug/l #	83
89) n-Butylbenzene	13.787	91	11067	1.731	ug/l #	74
90) Hexachloroethane	14.063	117	8355	7.373	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	14.463	75	2159	10.559	ug/l #	1
95) Naphthalene	15.339	128	12691176	3453.485	ug/l	95

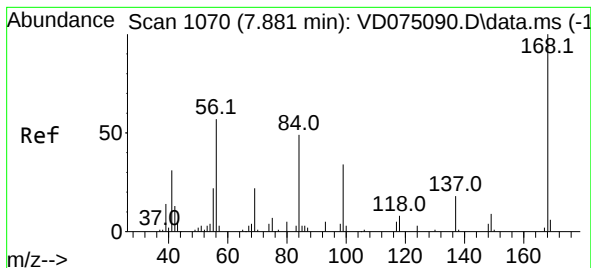
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Jan 10 03:36:33 2023
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.881 min Scan# 110

Delta R.T. 0.000 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

Instrument :

MSVOA_D

ClientSampleId :

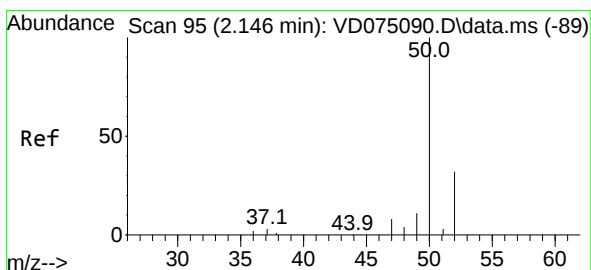
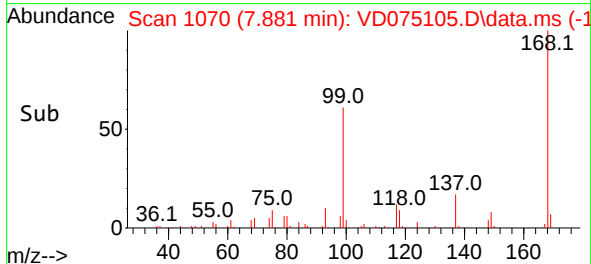
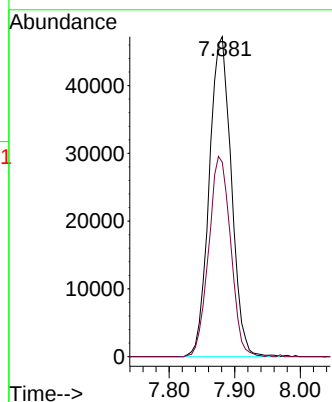
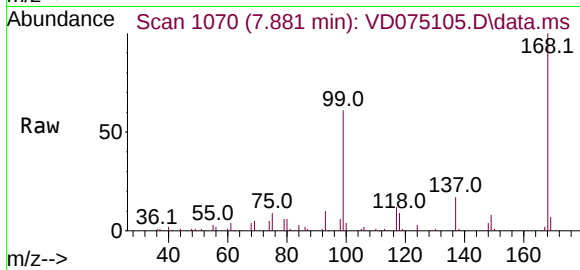
B-3-(40-42)

Tgt Ion:168 Resp: 110390

Ion Ratio Lower Upper

168 100

99 60.8 43.2 64.8



#3

Chloromethane

Concen: Below Cal

RT: 2.146 min Scan# 95

Delta R.T. 0.000 min

Lab File: VD075105.D

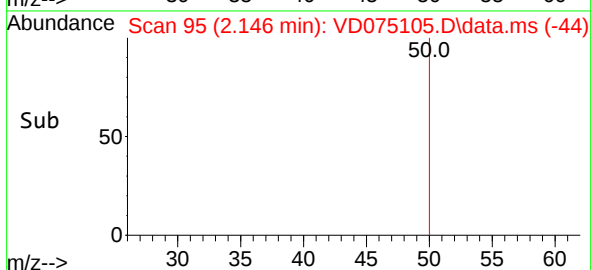
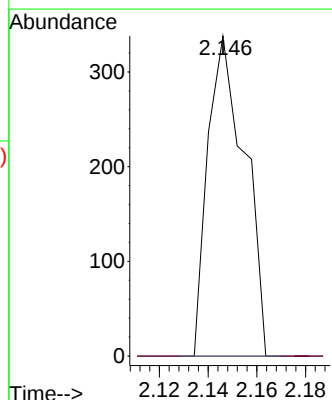
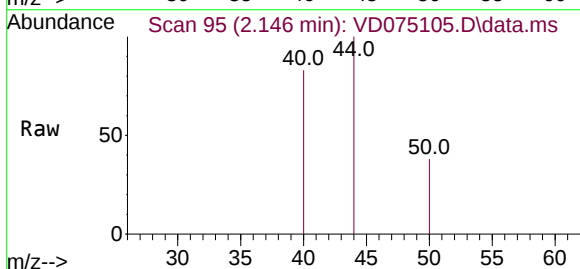
Acq: 10 Jan 2023 14:29

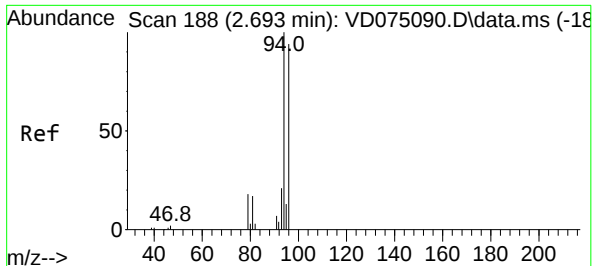
Tgt Ion: 50 Resp: 355

Ion Ratio Lower Upper

50 100

52 0.0 25.7 38.5#

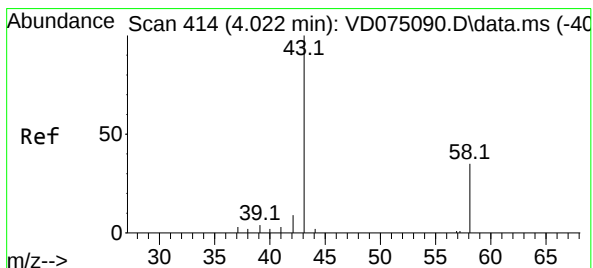
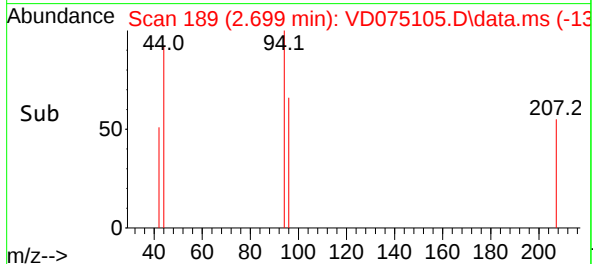
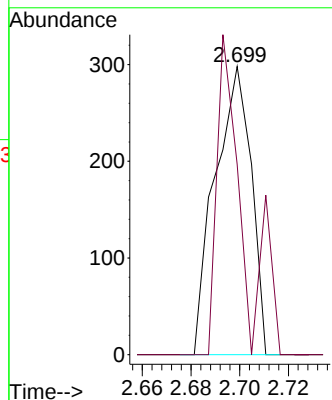
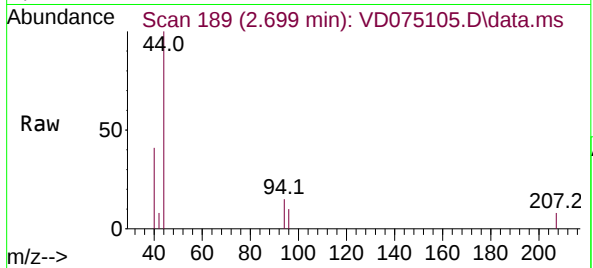




#5
Bromomethane
Concen: Below Cal
RT: 2.699 min Scan# 11
Delta R.T. 0.006 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

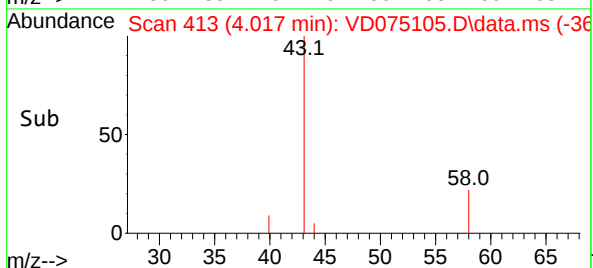
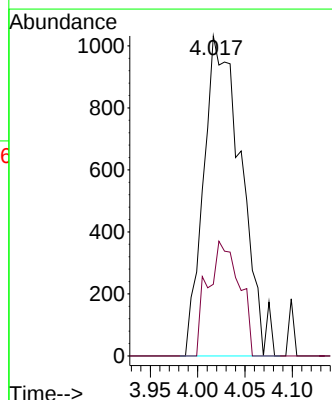
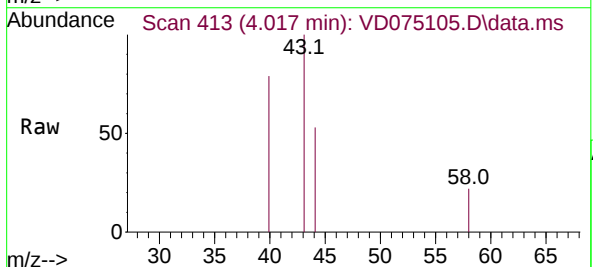
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

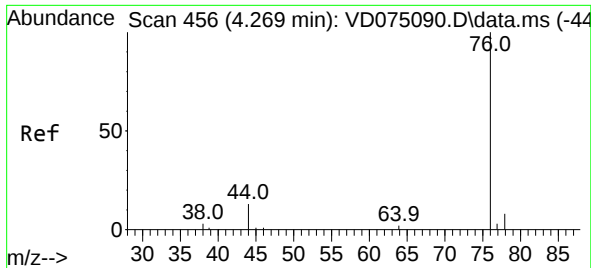
Tgt Ion: 94 Resp: 307
Ion Ratio Lower Upper
94 100
96 79.8 72.5 108.7



#16
Acetone
Concen: 10.853 ug/l
RT: 4.017 min Scan# 413
Delta R.T. -0.006 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 43 Resp: 2846
Ion Ratio Lower Upper
43 100
58 22.4 28.3 42.5#

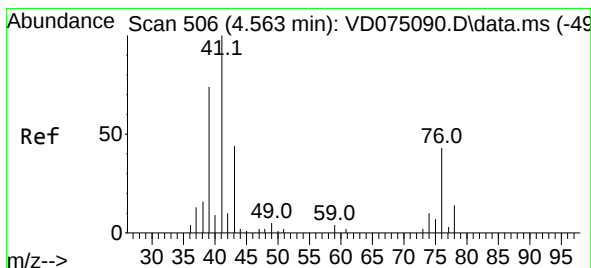
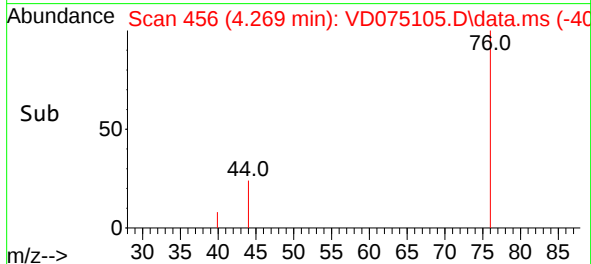
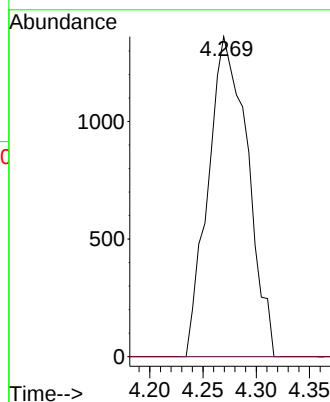
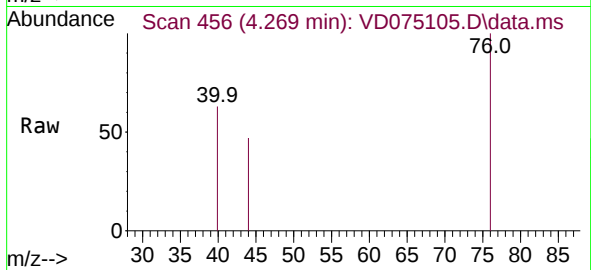




#17
Carbon Disulfide
Concen: Below Cal
RT: 4.269 min Scan# 41
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

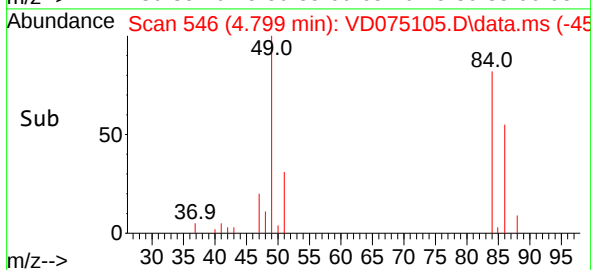
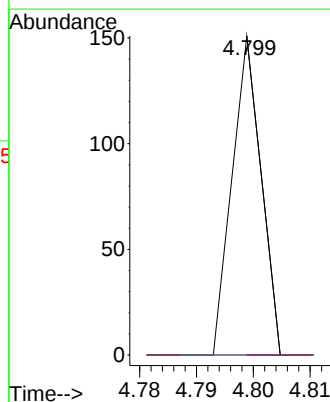
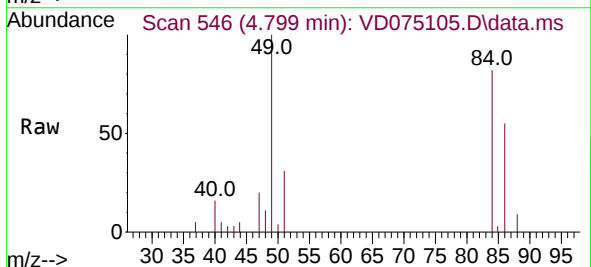
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

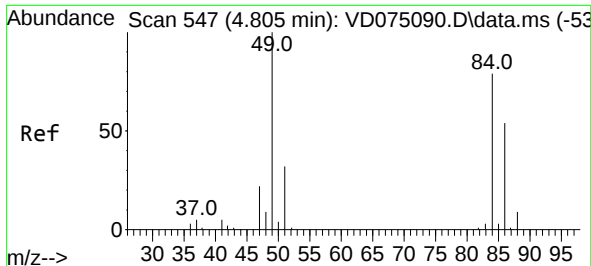
Tgt Ion: 76 Resp: 3506
Ion Ratio Lower Upper
76 100
78 0.0 6.3 9.5#



#18
Methyl Acetate
Concen: Below Cal
RT: 4.799 min Scan# 546
Delta R.T. 0.236 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 43 Resp: 53
Ion Ratio Lower Upper
43 100
74 0.0 18.6 27.8#

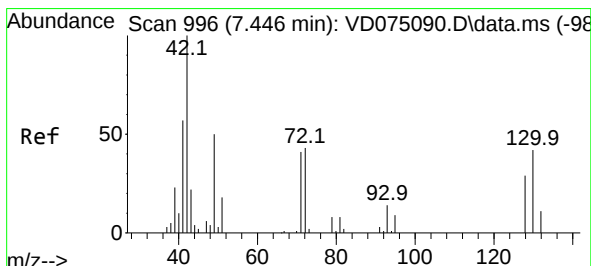
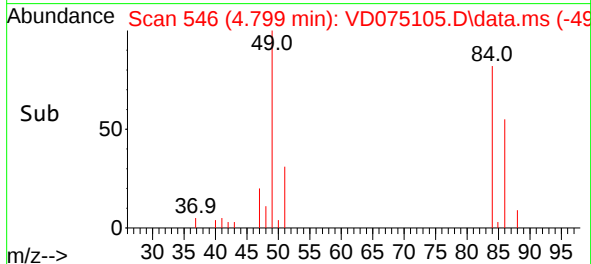
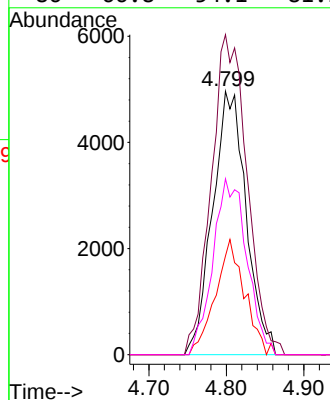
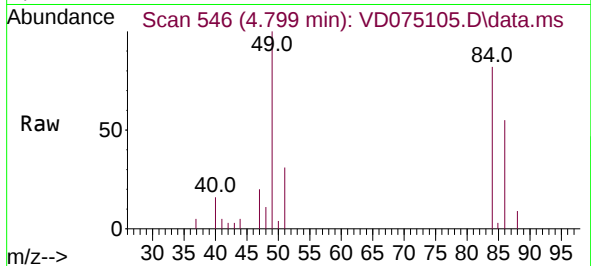




#20
Methylene Chloride
Concen: Below Cal
RT: 4.799 min Scan# 54
Delta R.T. -0.006 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

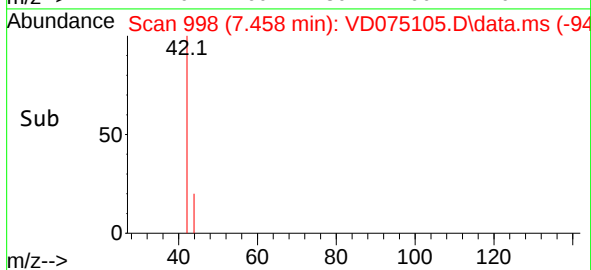
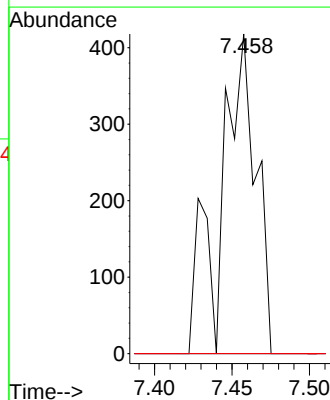
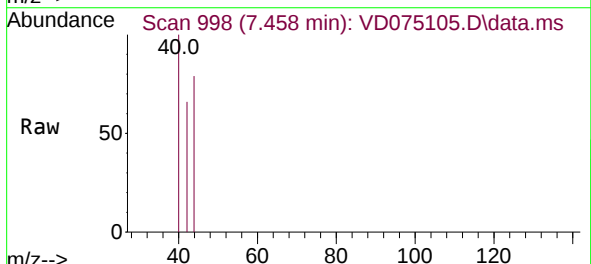
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

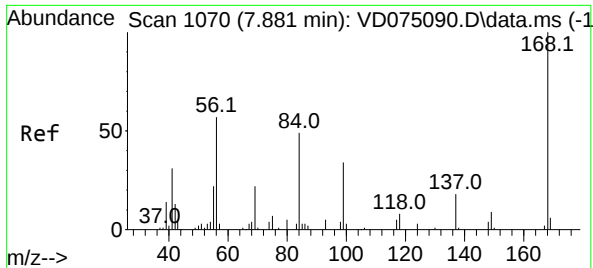
Tgt Ion: 84	Resp: 14917		
Ion	Ratio	Lower	Upper
84	100		
49	121.5	100.6	151.0
51	37.5	31.8	47.8
86	66.8	54.1	81.1



#29
Tetrahydrofuran
Concen: 3.429 ug/l
RT: 7.458 min Scan# 998
Delta R.T. 0.012 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 42	Resp: 670
Ion Ratio	Lower Upper
42 100	
72 0.0	34.3 51.5#
71 0.0	31.2 46.8#

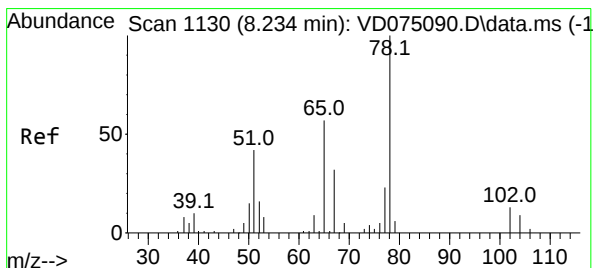
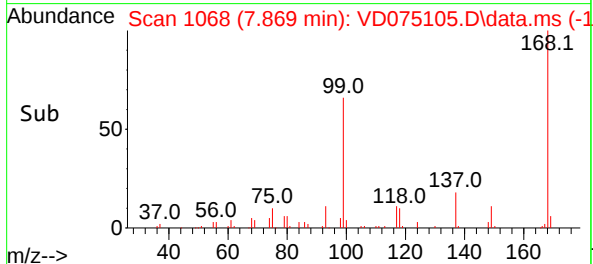
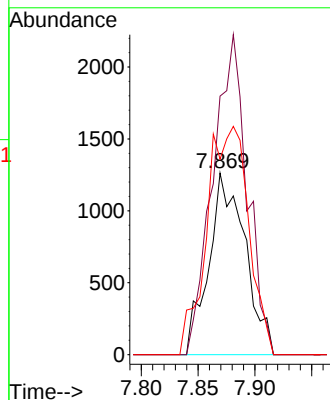
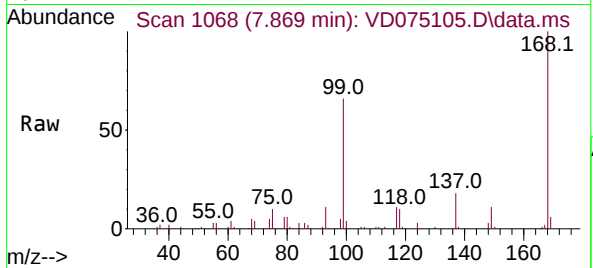




#31
Cyclohexane
Concen: Below Cal
RT: 7.869 min Scan# 1068
Delta R.T. -0.012 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

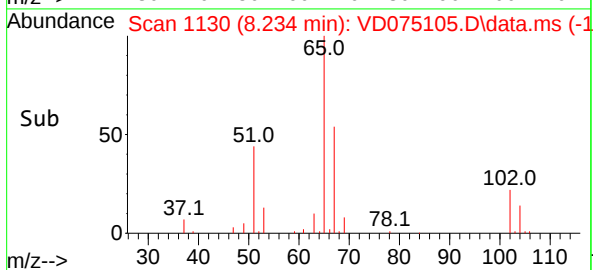
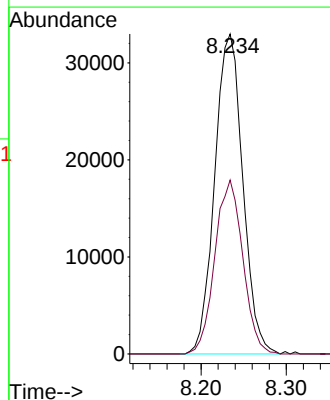
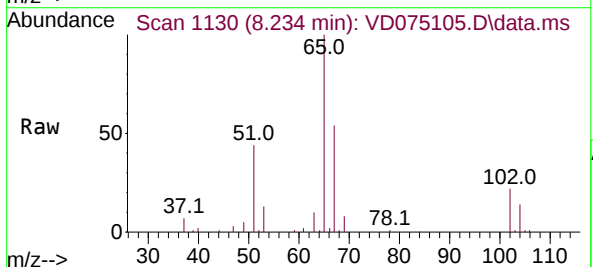
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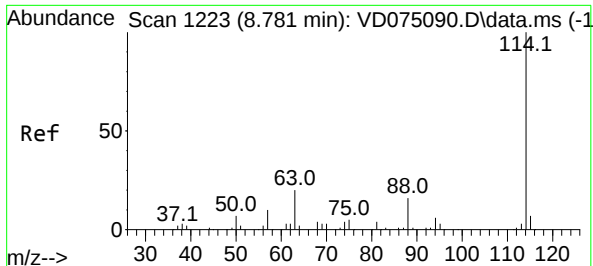
Tgt Ion: 56 Resp: 2805
Ion Ratio Lower Upper
56 100
69 142.4 30.4 45.6#
84 107.6 68.6 102.8#



#33
1,2-Dichloroethane-d4
Concen: 68.182 ug/l
RT: 8.234 min Scan# 1130
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 65 Resp: 75458
Ion Ratio Lower Upper
65 100
67 54.1 0.0 109.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.781 min Scan# 11

Delta R.T. 0.000 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

Instrument :

MSVOA_D

ClientSampleId :

B-3-(40-42)

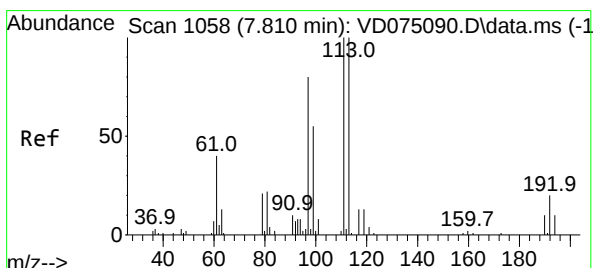
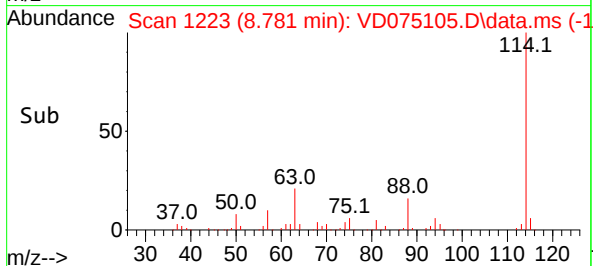
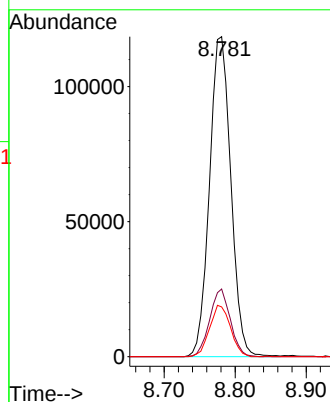
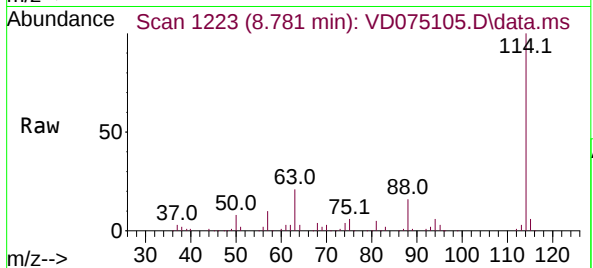
Tgt Ion:114 Resp: 247204

Ion Ratio Lower Upper

114 100

63 21.1 0.0 40.0

88 15.5 0.0 31.2



#35

Dibromofluoromethane

Concen: 51.081 ug/l

RT: 7.805 min Scan# 1057

Delta R.T. -0.006 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

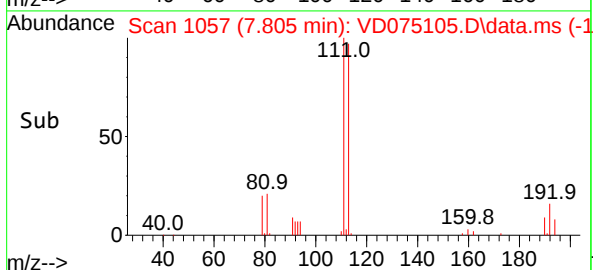
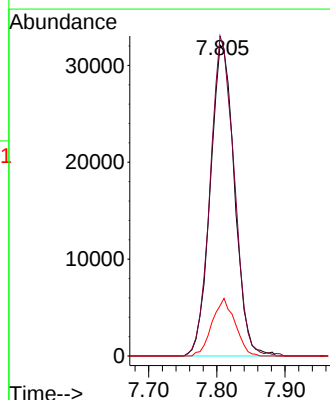
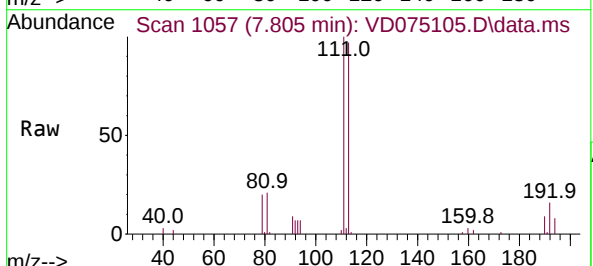
Tgt Ion:113 Resp: 79430

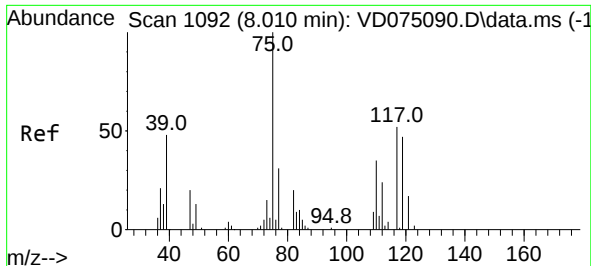
Ion Ratio Lower Upper

113 100

111 102.0 83.2 124.8

192 17.5 15.0 22.6





#36

1,1-Dichloropropene

Concen: 5.018 ug/l

RT: 7.875 min Scan# 1092

Delta R.T. -0.135 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

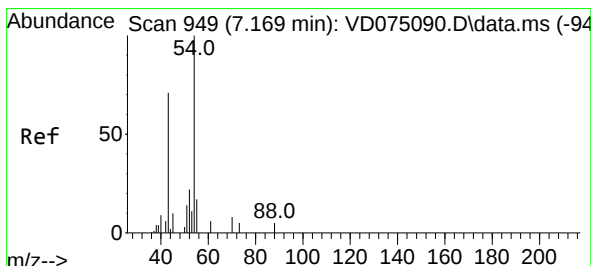
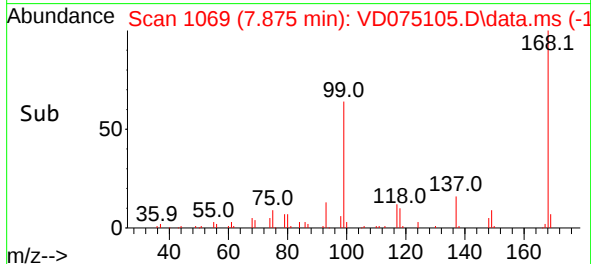
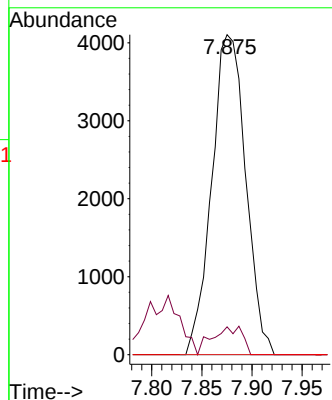
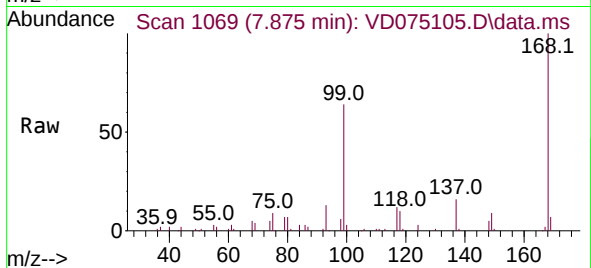
Instrument :

MSVOA_D

ClientSampleId :

B-3-(40-42)

Tgt Ion:	75	Resp:	9654
Ion	Ratio	Lower	Upper
75	100		
110	7.7	18.8	56.3#
77	0.0	25.3	37.9#



#37

Ethyl Acetate

Concen: Below Cal

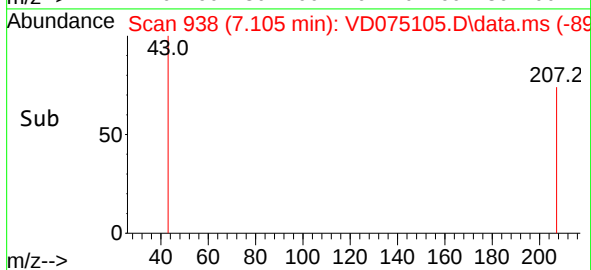
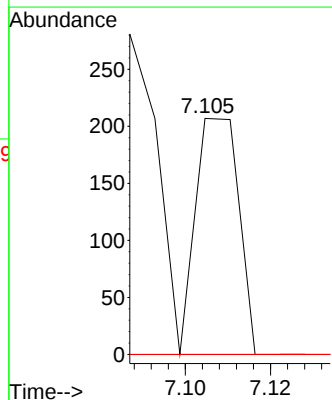
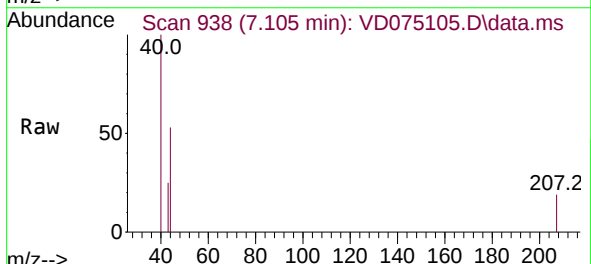
RT: 7.105 min Scan# 938

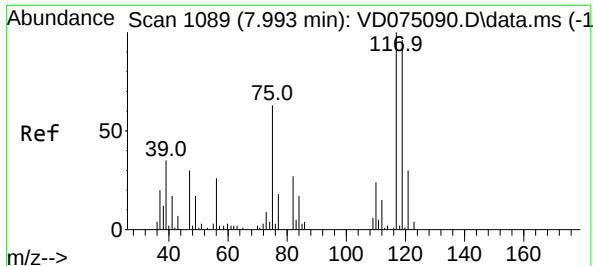
Delta R.T. -0.064 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

Tgt Ion:	43	Resp:	146
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.4	17.2#
70	0.0	8.4	12.6#

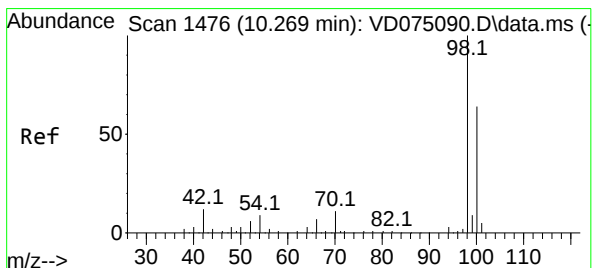
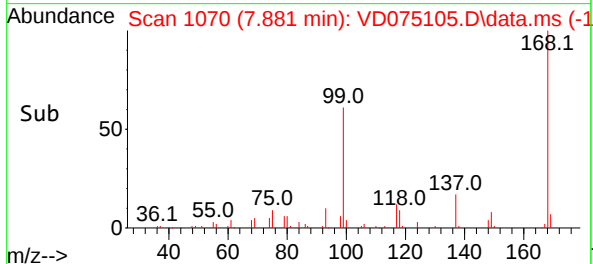
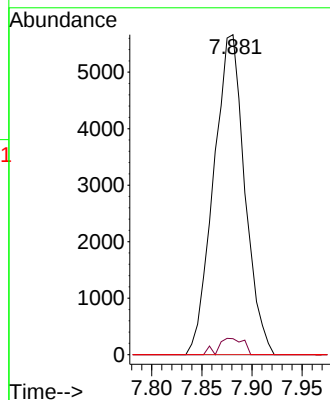
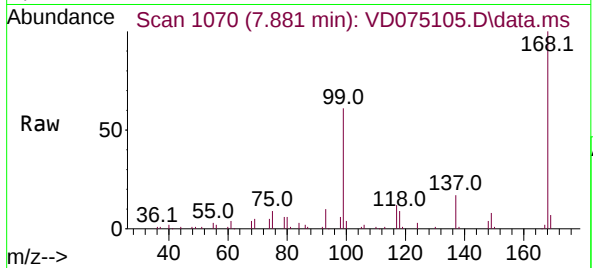




#38
Carbon Tetrachloride
Concen: 7.255 ug/l
RT: 7.881 min Scan# 1089
Delta R.T. -0.112 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

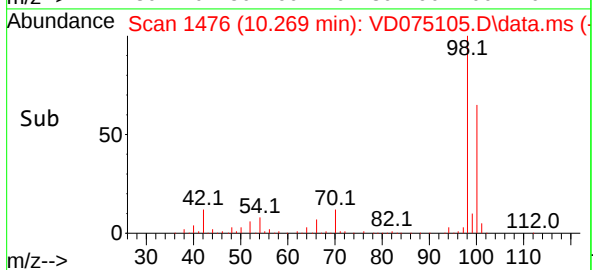
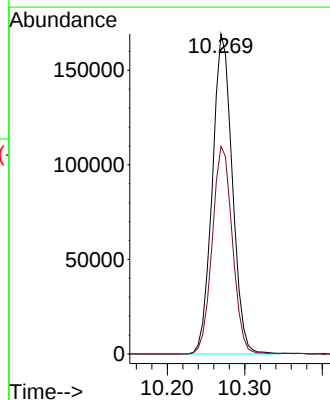
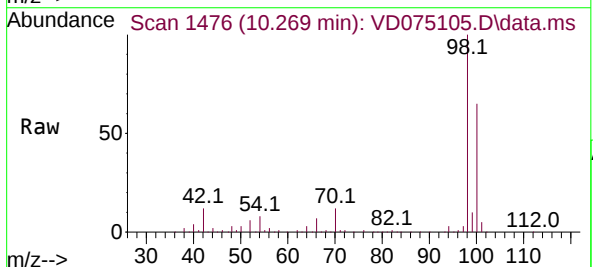
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

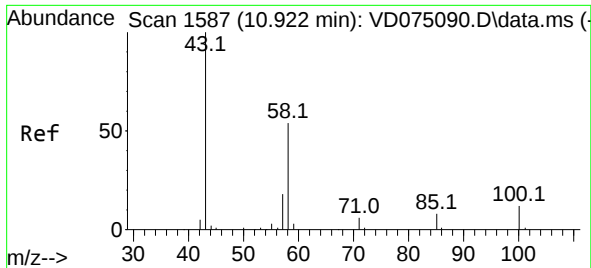
Tgt Ion:117 Resp: 12229
Ion Ratio Lower Upper
117 100
119 5.0 76.8 115.2#
121 0.0 23.8 35.8#



#50
Toluene-d8
Concen: 49.307 ug/l
RT: 10.269 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 98 Resp: 304003
Ion Ratio Lower Upper
98 100
100 65.5 52.4 78.6

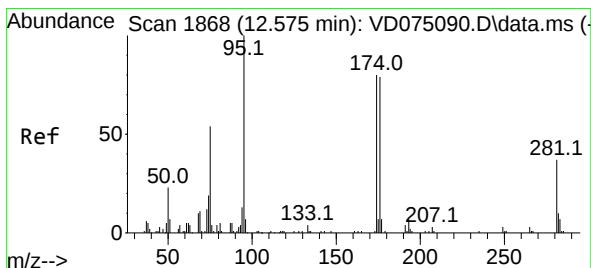
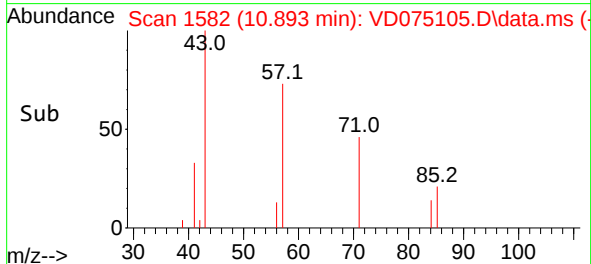
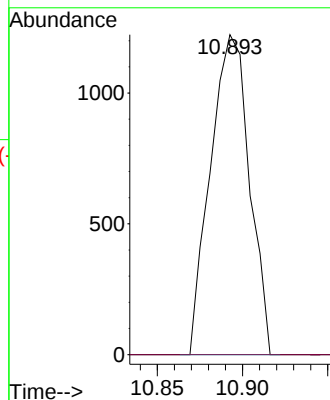
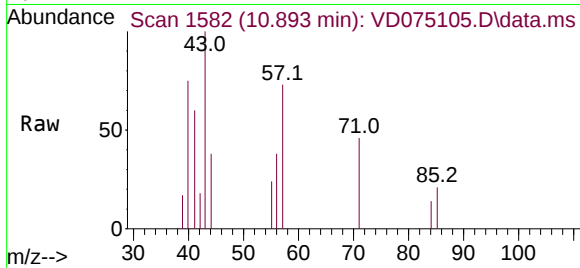




#59
2-Hexanone
Concen: 2.977 ug/l
RT: 10.893 min Scan# 11
Delta R.T. -0.029 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

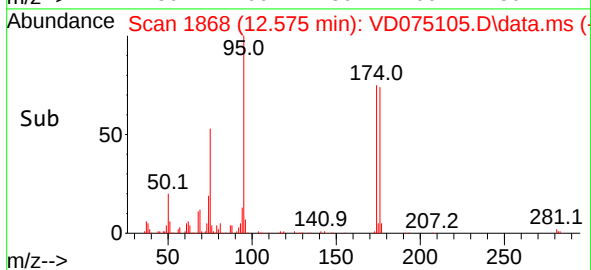
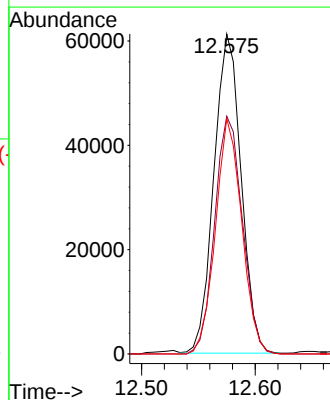
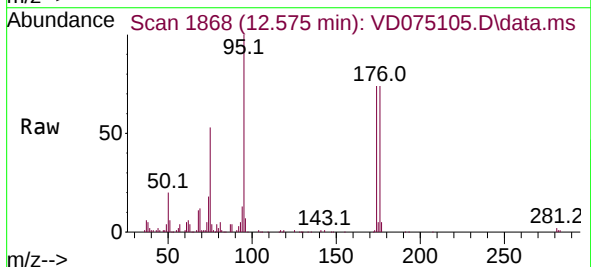
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

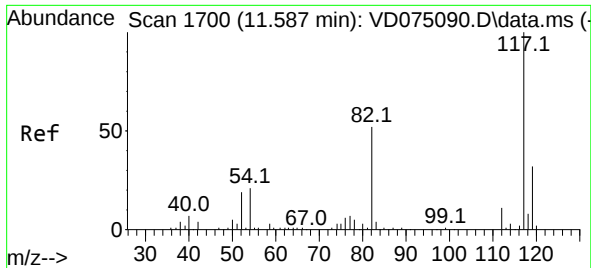
Tgt Ion: 43 Resp: 1947
Ion Ratio Lower Upper
43 100
58 0.0 26.6 79.8#



#62
4-Bromofluorobenzene
Concen: 51.396 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 95 Resp: 101713
Ion Ratio Lower Upper
95 100
174 76.0 0.0 168.4
176 71.4 0.0 163.8

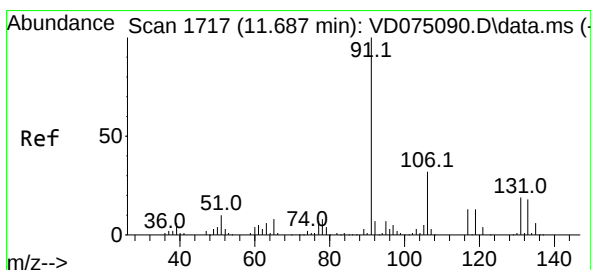
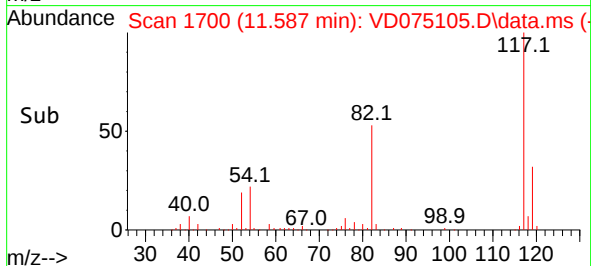
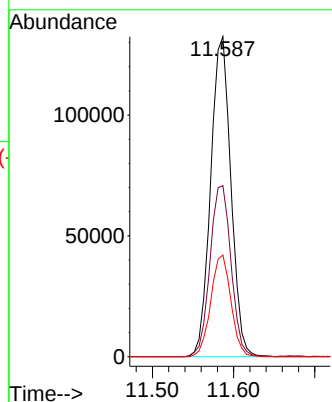
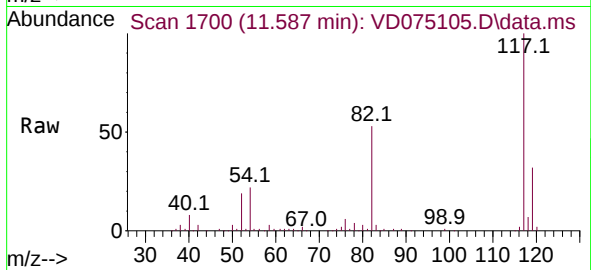




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.587 min Scan# 117
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

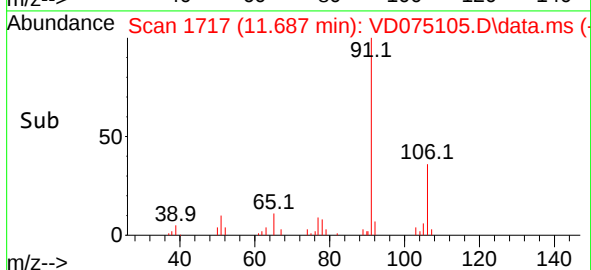
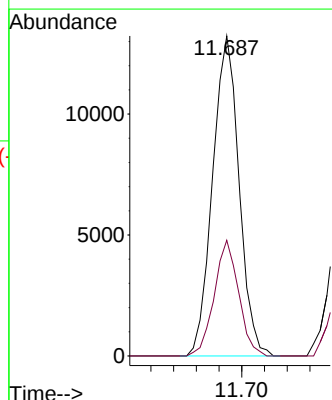
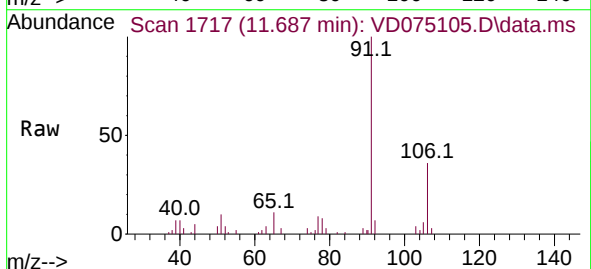
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

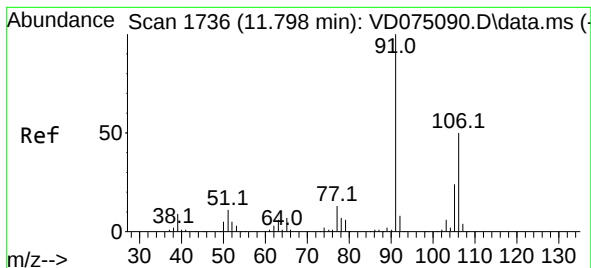
Tgt Ion:117 Resp: 229498
Ion Ratio Lower Upper
117 100
82 53.5 41.3 61.9
119 31.8 25.8 38.6



#67
Ethyl Benzene
Concen: 2.780 ug/l
RT: 11.687 min Scan# 1717
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 91 Resp: 21380
Ion Ratio Lower Upper
91 100
106 36.2 25.8 38.6

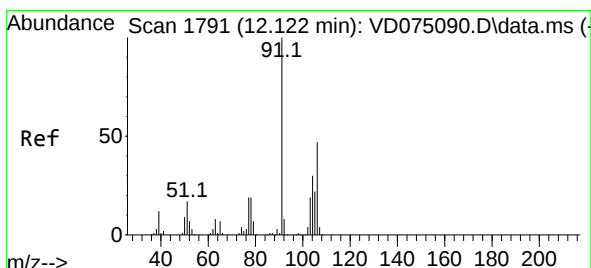
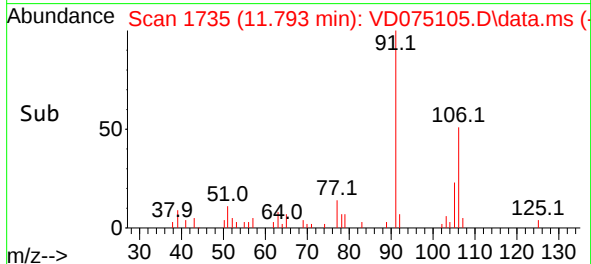
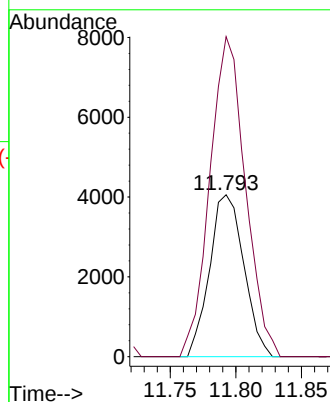
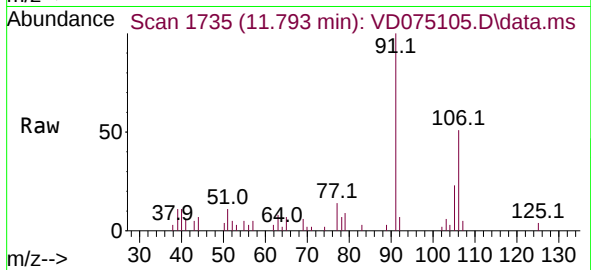




#68
m/p-Xylenes
Concen: 2.486 ug/l
RT: 11.793 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

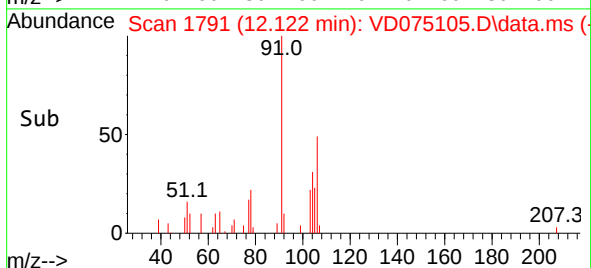
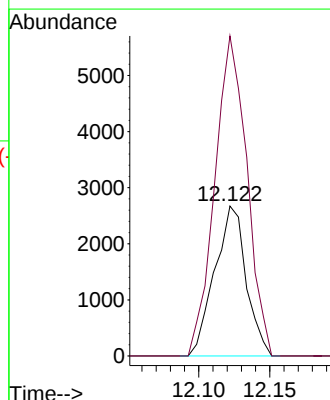
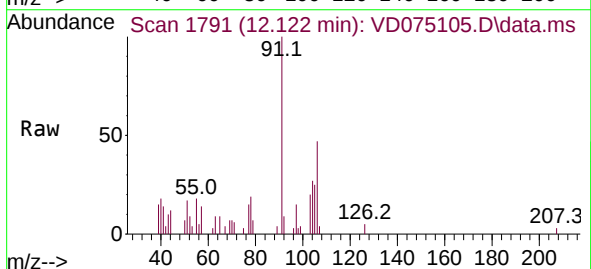
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

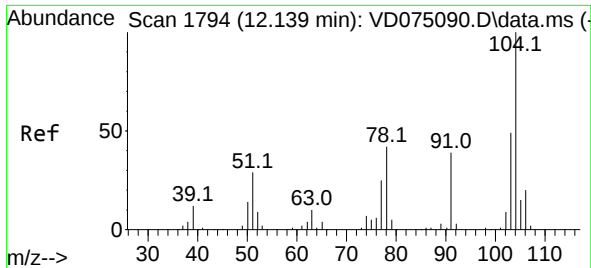
Tgt Ion:106 Resp: 7370
Ion Ratio Lower Upper
106 100
91 205.3 157.9 236.9



#69
o-Xylene
Concen: 1.430 ug/l
RT: 12.122 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion:106 Resp: 4110
Ion Ratio Lower Upper
106 100
91 218.4 104.5 313.3

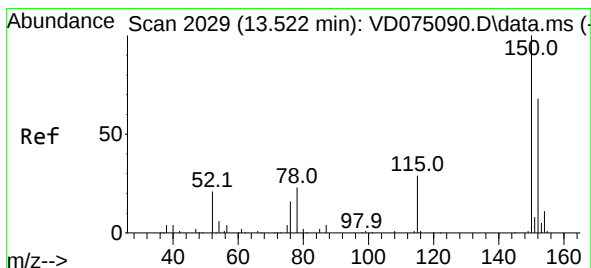
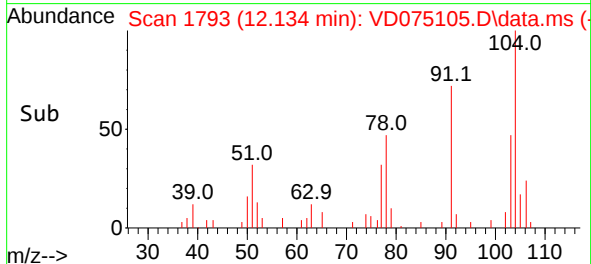
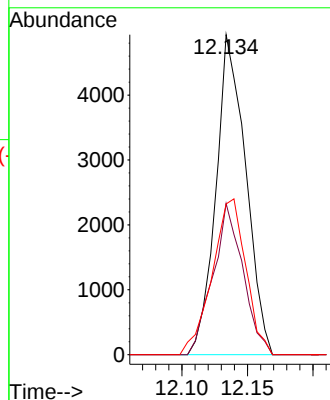
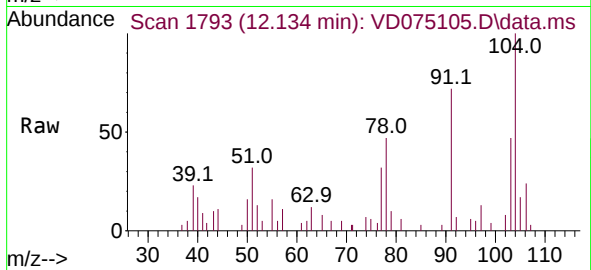




#70
Styrene
Concen: 1.622 ug/l
RT: 12.134 min Scan# 1794
Delta R.T. -0.006 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

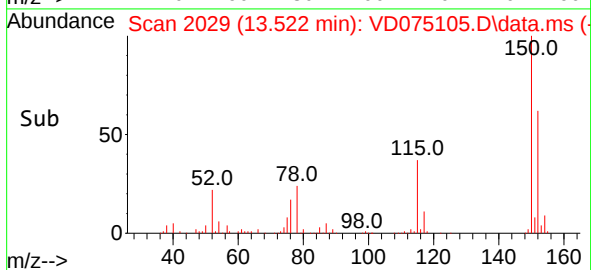
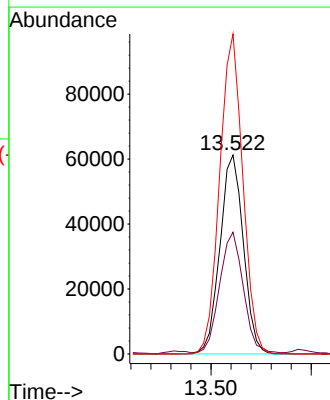
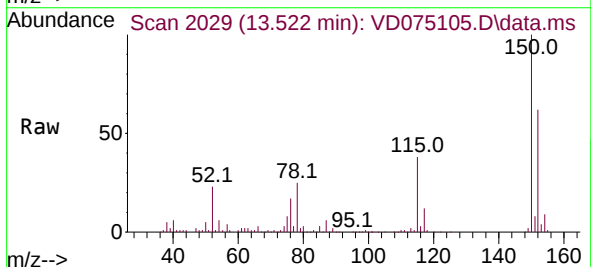
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

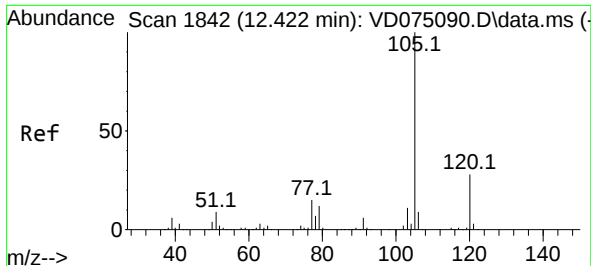
Tgt Ion:104 Resp: 7788
Ion Ratio Lower Upper
104 100
78 47.6 38.2 57.2
103 55.0 43.9 65.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.522 min Scan# 2029
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion:152 Resp: 99224
Ion Ratio Lower Upper
152 100
115 62.0 28.7 86.1
150 159.0 0.0 343.2

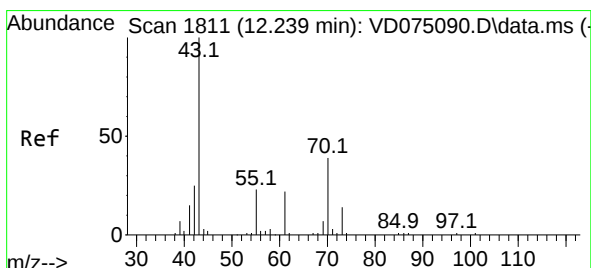
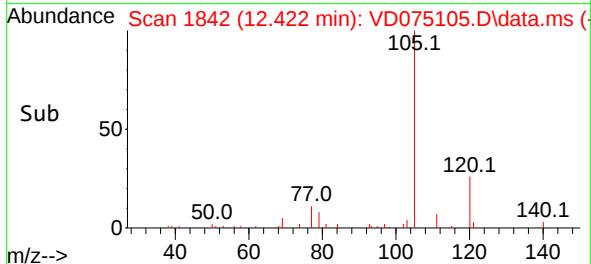
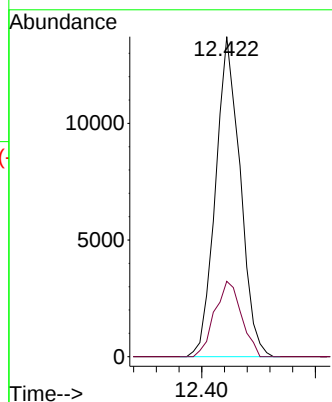
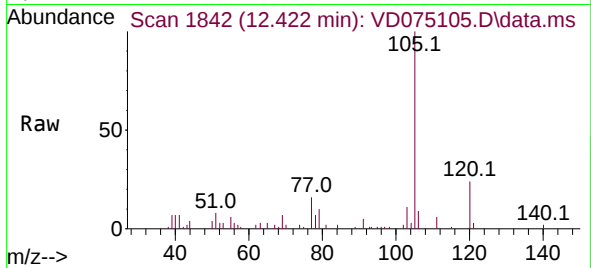




#73
Isopropylbenzene
Concen: 2.783 ug/l
RT: 12.422 min Scan# 11
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

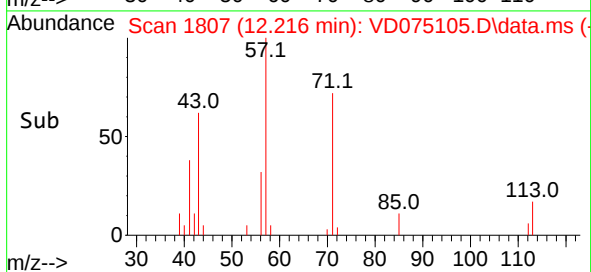
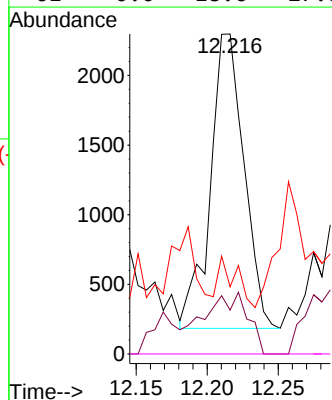
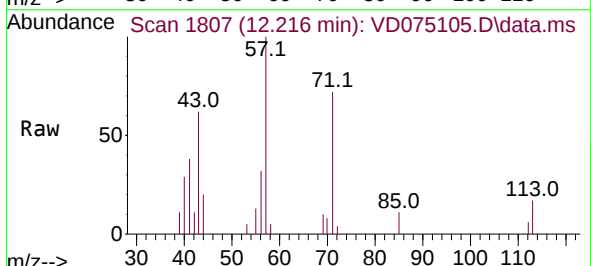
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

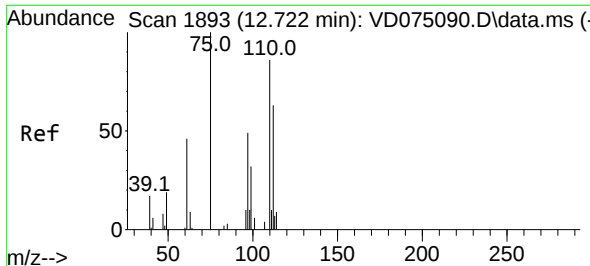
Tgt Ion:105 Resp: 20648
Ion Ratio Lower Upper
105 100
120 25.5 13.6 40.7



#74
N-ethyl acetate
Concen: 2.070 ug/l
RT: 12.216 min Scan# 1807
Delta R.T. -0.023 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 43 Resp: 3489
Ion Ratio Lower Upper
43 100
70 27.4 33.4 50.0#
55 9.0 17.4 26.0#
61 0.0 18.6 27.8#

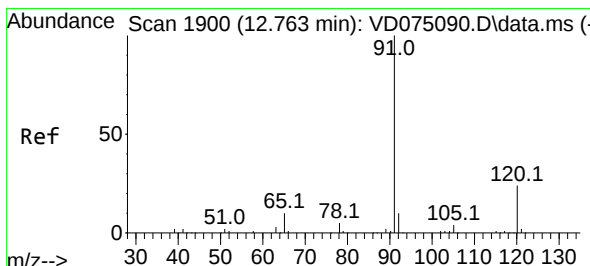
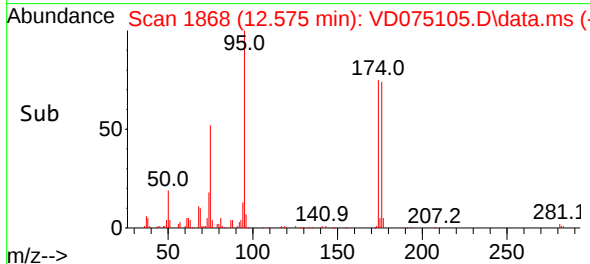
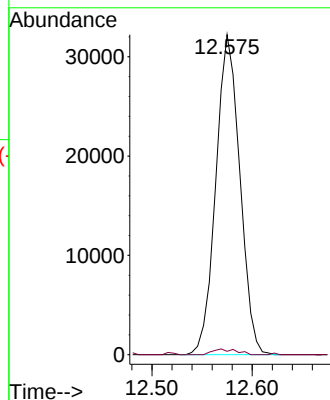
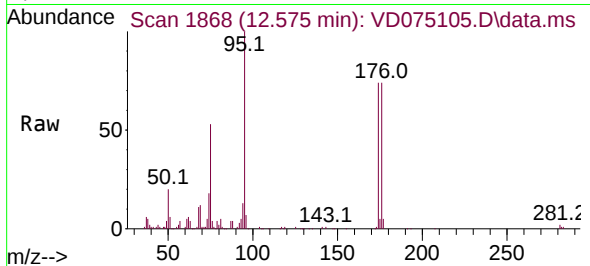




#76
1,2,3-Trichloropropane
Concen: 56.498 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. -0.147 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

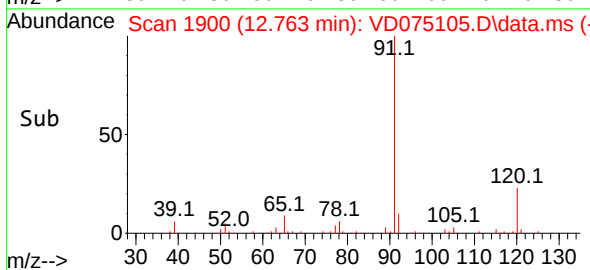
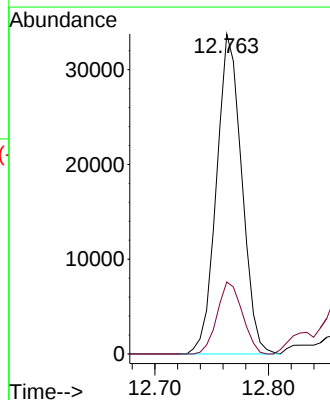
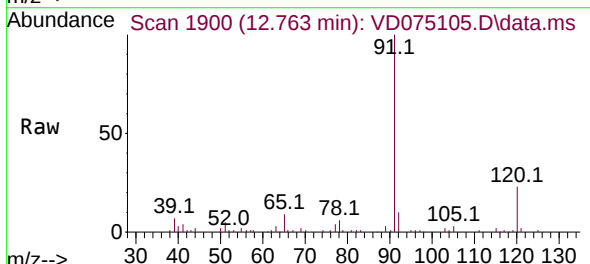
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

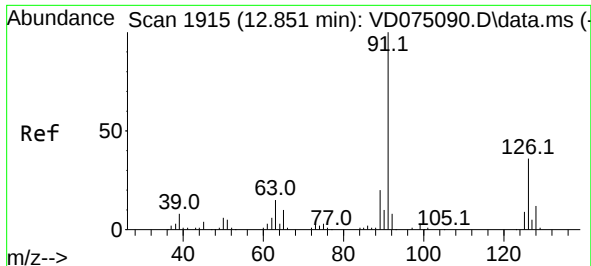
Tgt Ion: 75 Resp: 53491
Ion Ratio Lower Upper
75 100
77 1.8 149.0 447.1#



#78
n-propylbenzene
Concen: 5.860 ug/l
RT: 12.763 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 91 Resp: 52138
Ion Ratio Lower Upper
91 100
120 22.4 11.7 35.0

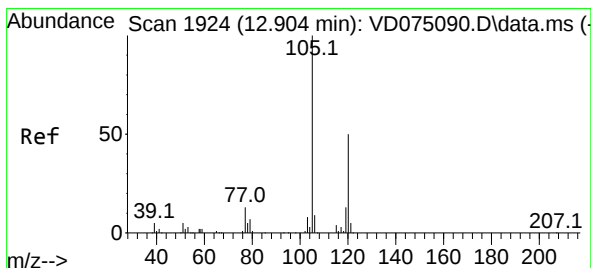
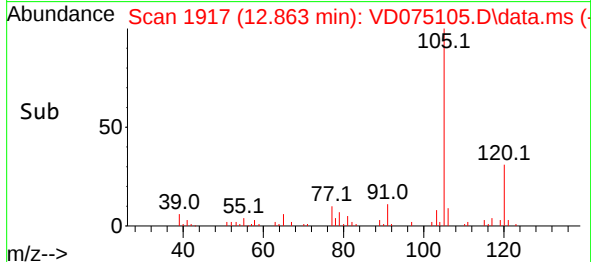
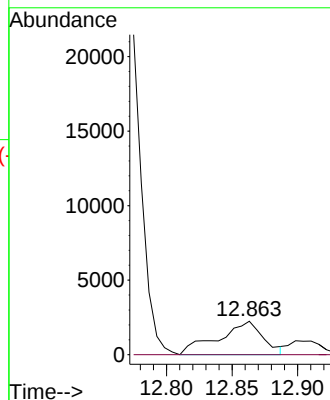
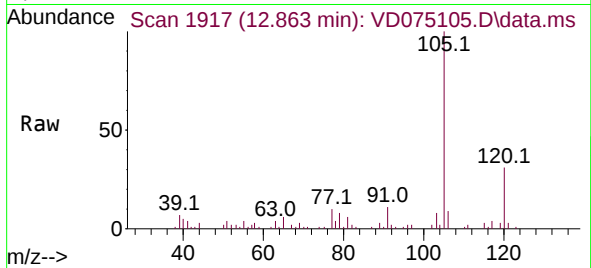




#79
2-Chlorotoluene
Concen: 1.090 ug/l
RT: 12.863 min Scan# 1915
Delta R.T. 0.012 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

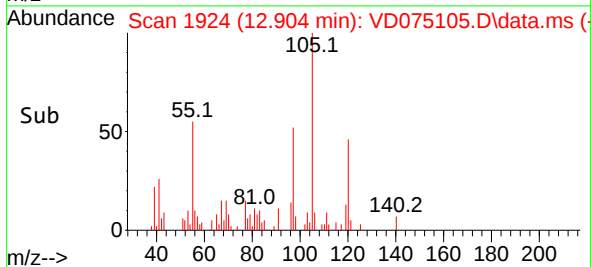
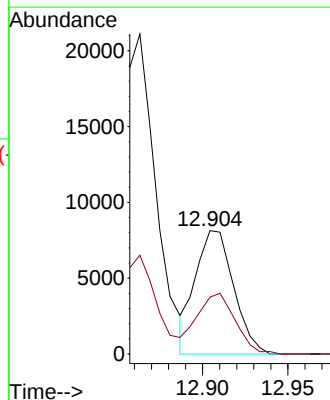
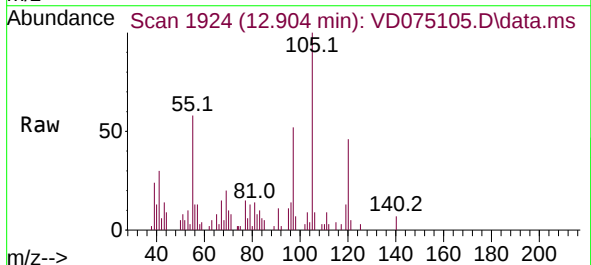
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

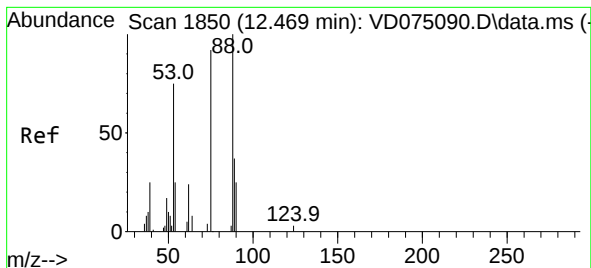
Tgt Ion: 91 Resp: 5332
Ion Ratio Lower Upper
91 100
126 0.0 17.7 53.1#



#80
1,3,5-Trimethylbenzene
Concen: 2.109 ug/l
RT: 12.904 min Scan# 1924
Delta R.T. 0.000 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 105 Resp: 12695
Ion Ratio Lower Upper
105 100
120 49.3 24.8 74.3

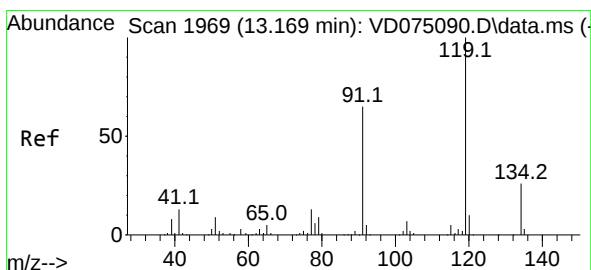
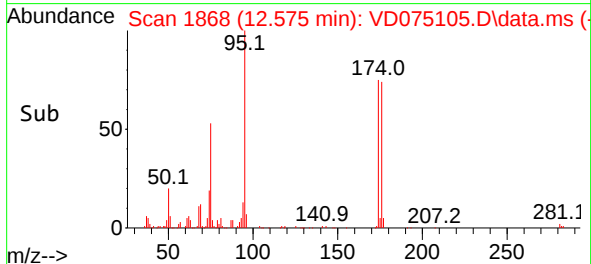
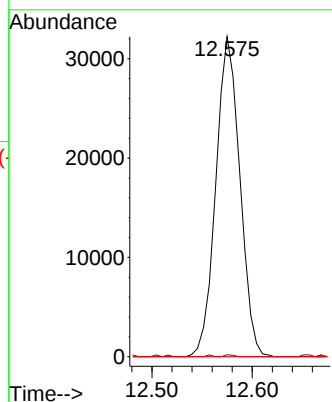
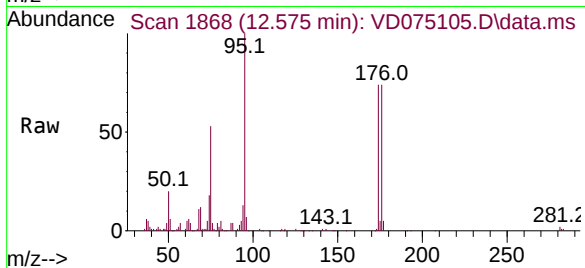




#81
trans-1,4-Dichloro-2-butene
Concen: 150.045 ug/l
RT: 12.575 min Scan# 11
Delta R.T. 0.106 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

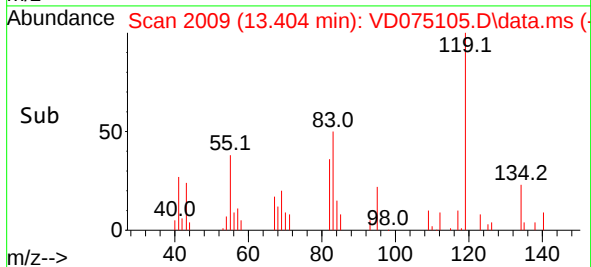
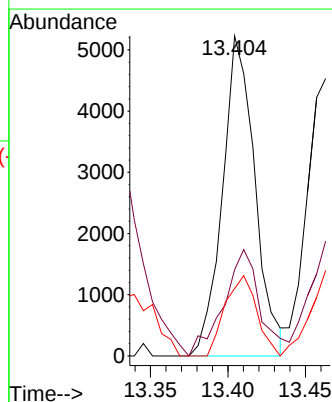
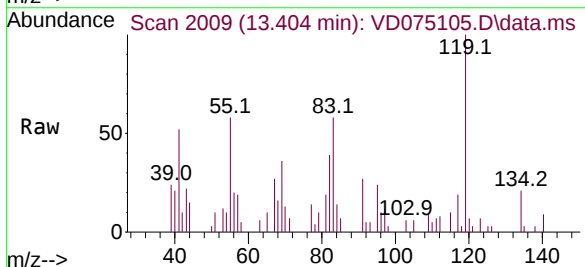
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

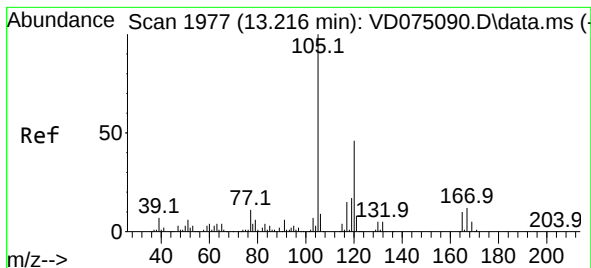
Tgt Ion: 75 Resp: 53491
Ion Ratio Lower Upper
75 100
53 0.2 68.6 103.0#
89 0.0 33.4 50.0#



#83
tert-Butylbenzene
Concen: 1.432 ug/l
RT: 13.404 min Scan# 2009
Delta R.T. 0.235 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 119 Resp: 7608
Ion Ratio Lower Upper
119 100
91 37.7 32.6 97.8
134 24.5 13.7 41.1





#84

1,2,4-Trimethylbenzene

Concen: 8.018 ug/l

RT: 13.216 min Scan# 1977

Delta R.T. 0.000 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

Instrument :

MSVOA_D

ClientSampleId :

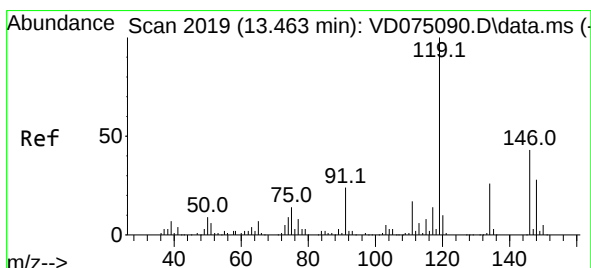
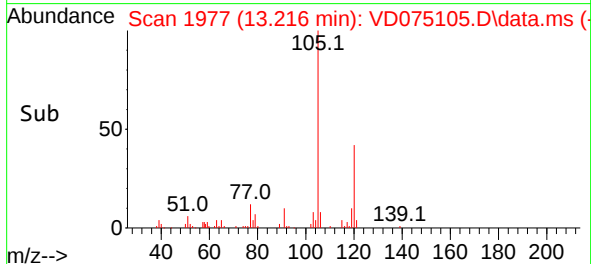
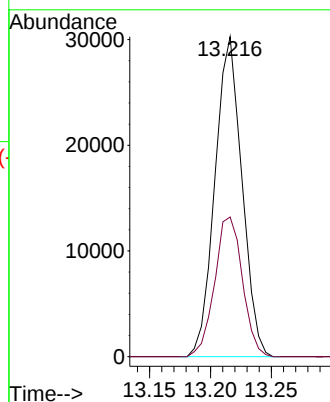
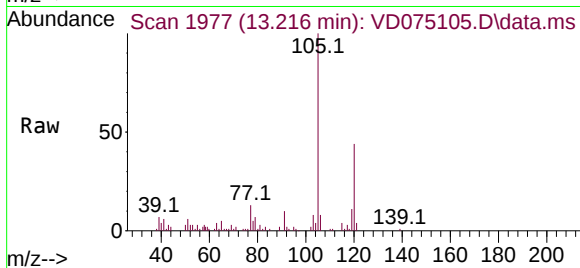
B-3-(40-42)

Tgt Ion:105 Resp: 46637

Ion Ratio Lower Upper

105 100

120 45.0 22.8 68.4



#86

p-Isopropyltoluene

Concen: 1.144 ug/l

RT: 13.463 min Scan# 2019

Delta R.T. 0.000 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

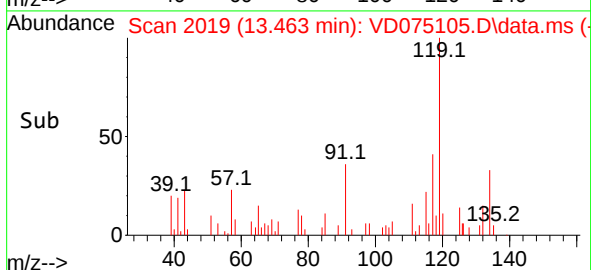
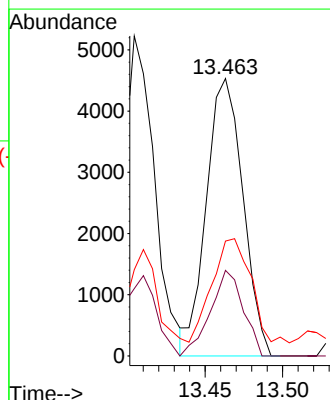
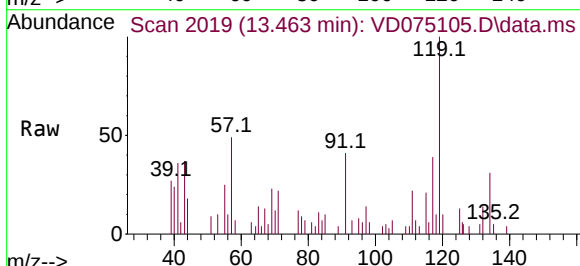
Tgt Ion:119 Resp: 7439

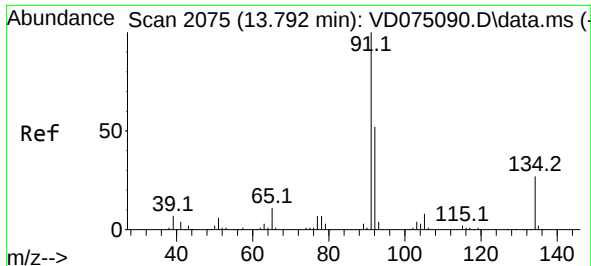
Ion Ratio Lower Upper

119 100

134 27.7 13.1 39.1

91 39.5 11.9 35.5#

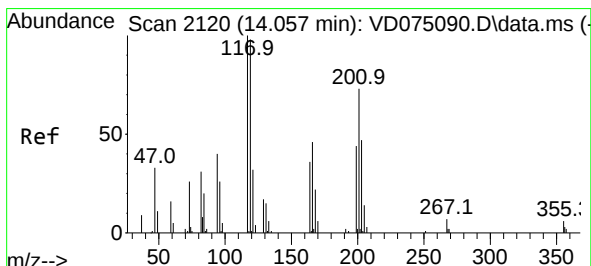
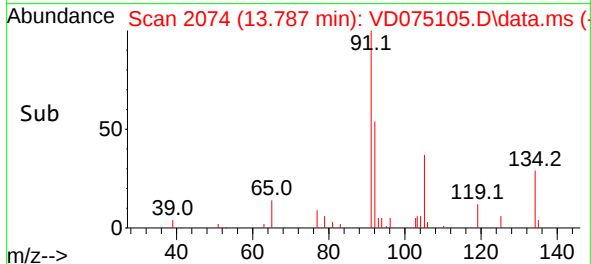
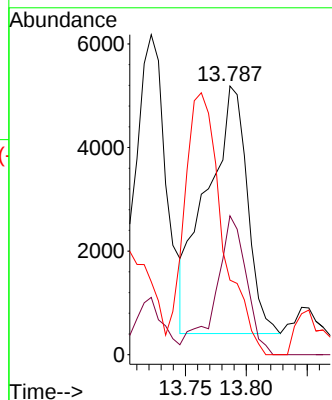
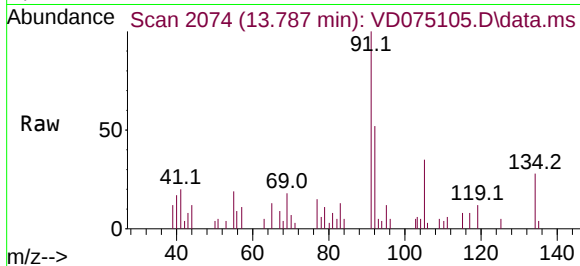




#89
n-Butylbenzene
Concen: 1.731 ug/l
RT: 13.787 min Scan# 2074
Delta R.T. -0.006 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

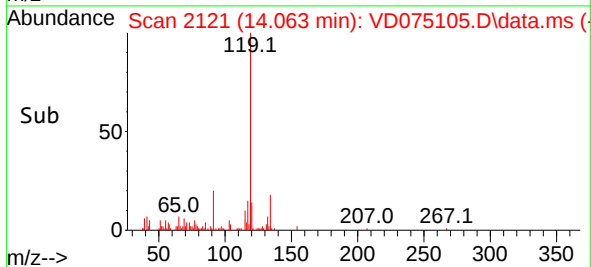
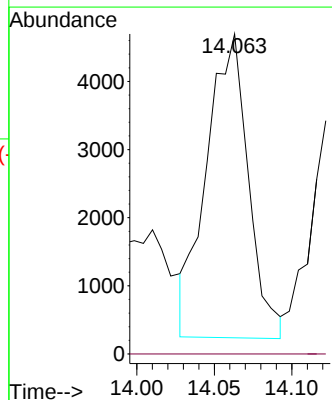
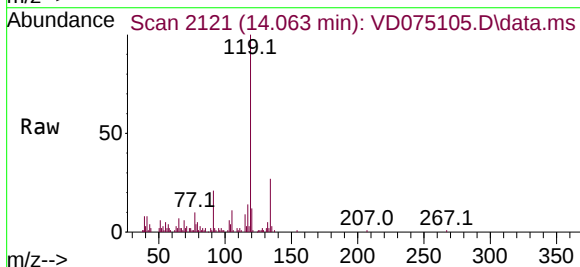
Instrument :
MSVOA_D
ClientSampleId :
B-3-(40-42)

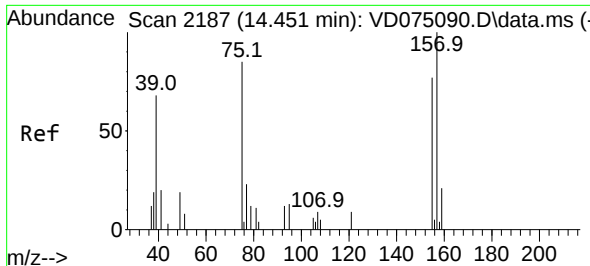
Tgt Ion: 91 Resp: 11067
Ion Ratio Lower Upper
91 100
92 42.6 26.2 78.5
134 0.0 13.2 39.6#



#90
Hexachloroethane
Concen: 7.373 ug/l
RT: 14.063 min Scan# 2121
Delta R.T. 0.006 min
Lab File: VD075105.D
Acq: 10 Jan 2023 14:29

Tgt Ion: 117 Resp: 8355
Ion Ratio Lower Upper
117 100
201 0.0 35.5 106.7#





#92

1,2-Dibromo-3-Chloropropane

Concen: 10.559 ug/l

RT: 14.463 min Scan# 2189

Delta R.T. 0.012 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

Instrument :

MSVOA_D

ClientSampleId :

B-3-(40-42)

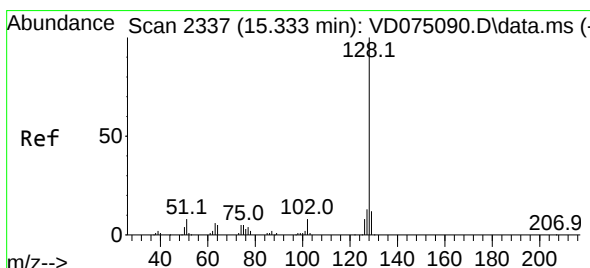
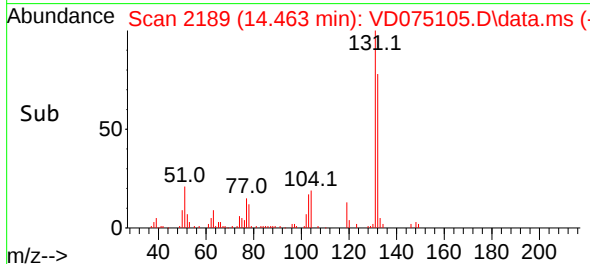
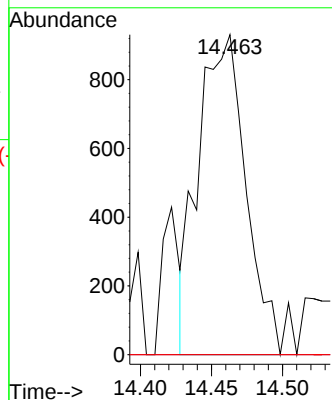
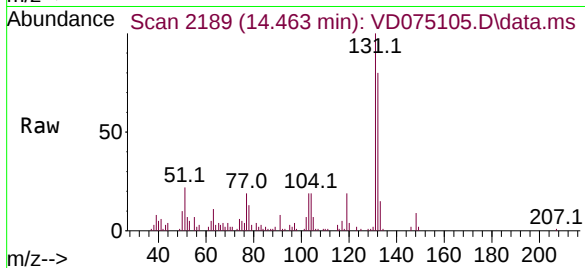
Tgt Ion: 75 Resp: 2159

Ion Ratio Lower Upper

75 100

155 0.0 45.4 136.2#

157 0.0 60.1 180.2#



#95

Naphthalene

Concen: 3453.485 ug/l

RT: 15.339 min Scan# 2338

Delta R.T. 0.006 min

Lab File: VD075105.D

Acq: 10 Jan 2023 14:29

Tgt Ion:128 Resp:12691176

Ion Ratio Lower Upper

128 100

127 15.1 10.3 15.5

129 13.0 8.9 13.3

