

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092921\
 Data File : VU045008.D
 Acq On : 29 Sep 2021 21:10
 Operator : SY/MD
 Sample : M3926-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP-1-MW-1-0921

Quant Time: Sep 30 04:34:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 28 12:32:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.379	168	206529	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	369036	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	341398	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.816	152	160255	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.707	65	162797	47.353	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.700%		
35) Dibromofluoromethane	5.292	113	113179	48.616	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.240%		
50) Toluene-d8	7.903	98	464270	50.473	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.940%		
62) 4-Bromofluorobenzene	10.636	95	175763	46.283	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.560%		
Target Compounds						
					Qvalue	
5) Bromomethane	1.848	94	517	0.398	ug/l	84
6) Chloroethane	1.810	64	2877	1.132	ug/l #	45
11) Tert butyl alcohol	3.189	59	7444	7.544	ug/l #	72
16) Acetone	2.630	43	3896	1.909	ug/l	97
17) Carbon Disulfide	2.797	76	4198	0.581	ug/l	96
25) 2-Butanone	4.713	43	1158	0.399	ug/l #	48
31) Cyclohexane	5.379	56	7915	1.516	ug/l #	27
36) 1,1-Dichloropropene	5.375	75	19443	5.038	ug/l #	50
37) Ethyl Acetate	4.713	43	1158	0.227	ug/l #	69
38) Carbon Tetrachloride	5.379	117	22268	6.668	ug/l #	16
39) Methylcyclohexane	6.764	83	2899	0.612	ug/l	98
51) 4-Methyl-2-Pentanone	7.797	43	2129	0.381	ug/l #	82
55) 1,1,2-Trichloroethane	8.372	97	7381	2.462	ug/l #	18
56) Ethyl methacrylate	8.372	69	1702	2.103	ug/l #	1
59) 2-Hexanone	8.639	43	4921	1.081	ug/l #	23
60) Dibromochloromethane	8.559	129	421	2.303	ug/l #	10
64) Tetrachloroethene	8.559	164	466	0.209	ug/l	91
67) Ethyl Benzene	9.571	91	60276	4.576	ug/l	97
68) m/p-Xylenes	9.700	106	19068	3.726	ug/l	98
69) o-Xylene	10.105	106	4060	0.799	ug/l	71
73) Isopropylbenzene	10.488	105	2031281	170.209	ug/l	100
74) N-amyl acetate	10.317	43	7805	1.299	ug/l #	34
75) 1,1,2,2-Tetrachloroethane	10.813	83	30165	5.842	ug/l #	25
76) 1,2,3-Trichloropropane	10.909	75	27393	5.860	ug/l #	1
78) n-propylbenzene	10.909	91	4382104	301.318	ug/l	100
79) 2-Chlorotoluene	10.909	91	4382104	480.706	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.089	105	5808	0.556	ug/l #	29
81) trans-1,4-Dichloro-2-b...	10.488	75	25068	14.883	ug/l #	71
82) 4-Chlorotoluene	10.909	91	4382104	425.284	ug/l #	47
83) tert-Butylbenzene	11.423	119	197271	19.399	ug/l	89
84) 1,2,4-Trimethylbenzene	11.472	105	5033396	486.646	ug/l	99
85) sec-Butylbenzene	11.648	105	918326	70.125	ug/l	99
86) p-Isopropyltoluene	12.012	119	370183	35.142	ug/l	97
89) n-Butylbenzene	12.211	91	378802	39.042	ug/l #	79
90) Hexachloroethane	12.574	117	123928	65.149	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.976	75	5600	4.596	ug/l #	7

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ALS Vial : 25 Sample Multiplier: 1

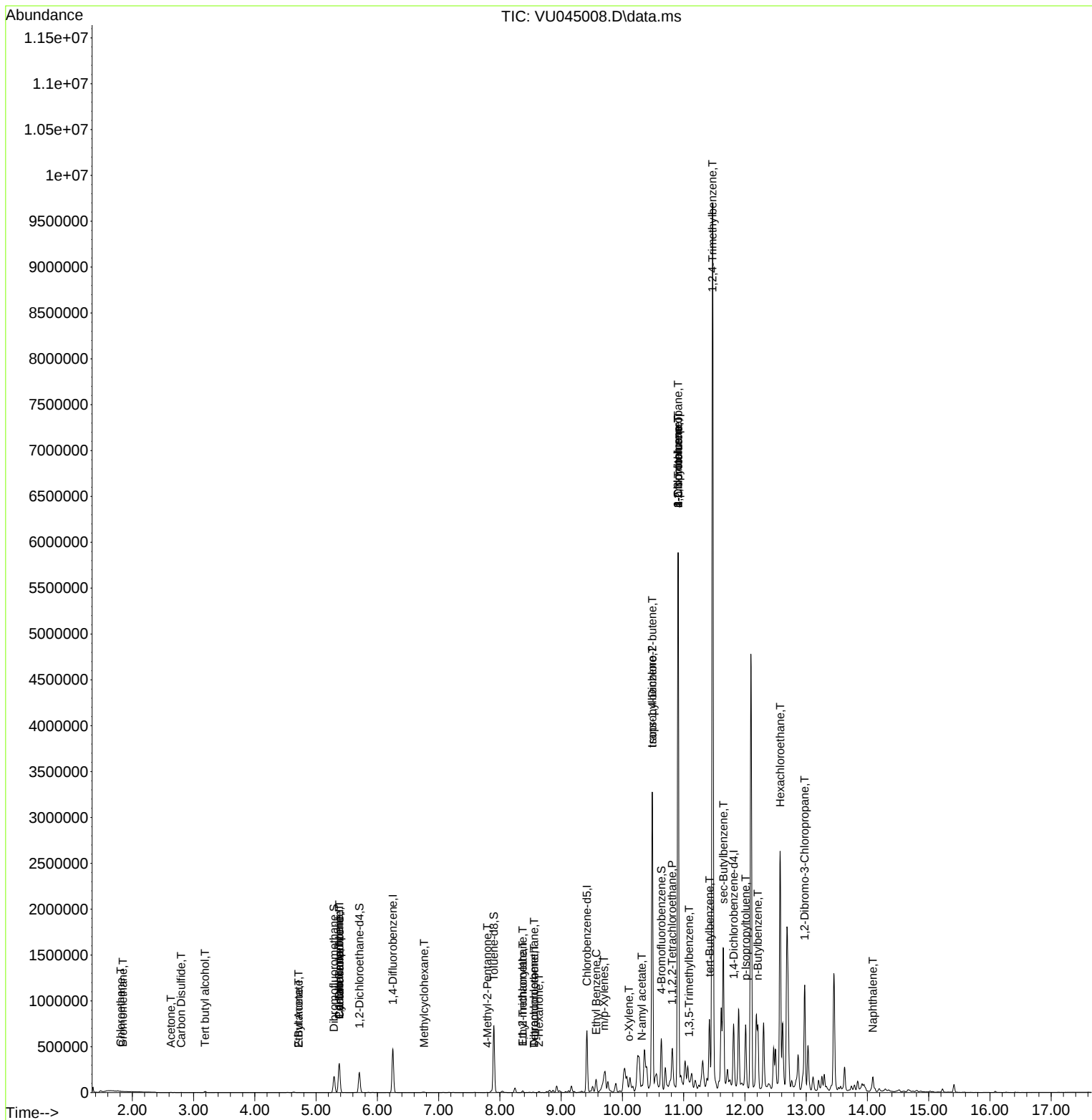
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

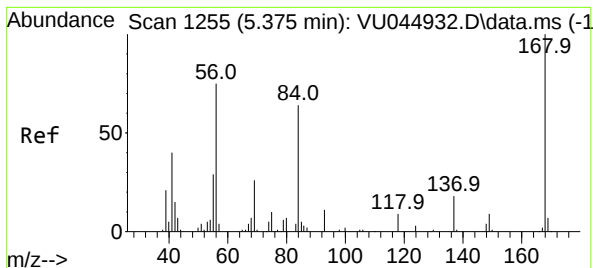
Quant Time: Sep 30 04:34:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 28 12:32:13 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	14.089	128	119929	10.143	ug/l	97

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

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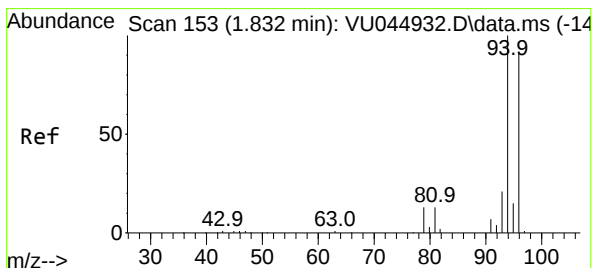
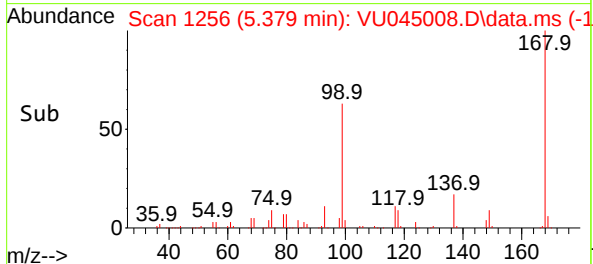
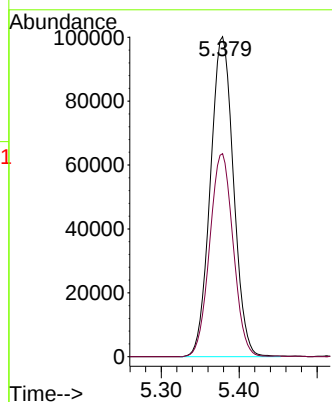
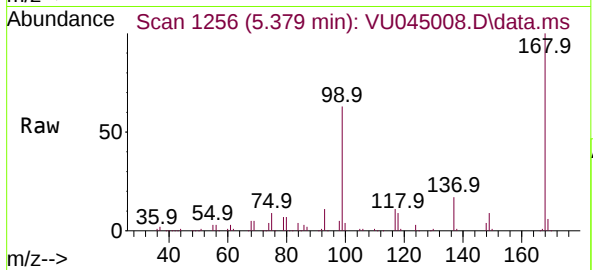




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.379 min Scan# 1256
Delta R.T. 0.004 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

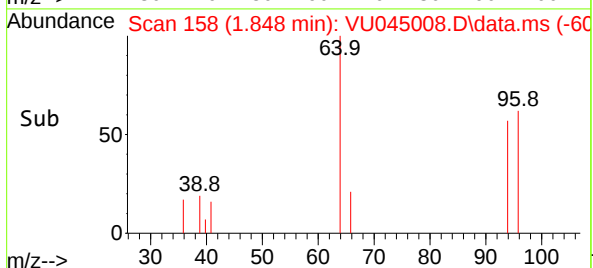
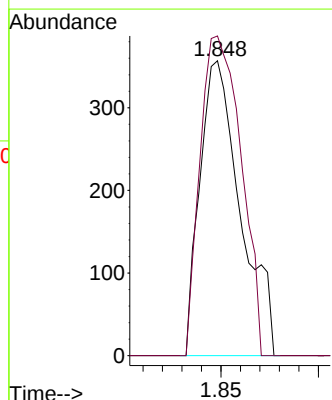
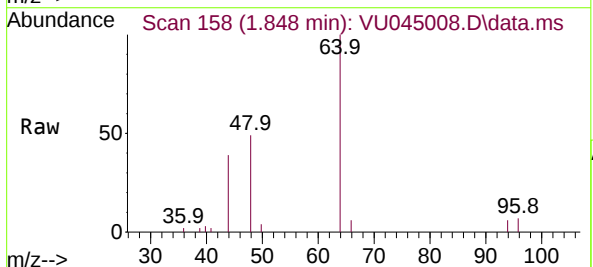
Instrument :
MSVOA_U
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EP-1-MW-1-0921

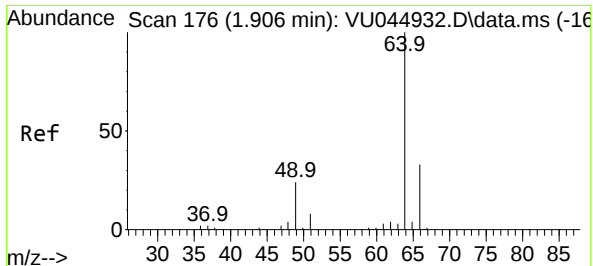
Tgt Ion:168 Resp: 206529
Ion Ratio Lower Upper
168 100
99 63.5 51.4 77.0



#5
Bromomethane
Concen: 0.398 ug/l
RT: 1.848 min Scan# 158
Delta R.T. 0.016 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 94 Resp: 517
Ion Ratio Lower Upper
94 100
96 108.4 74.5 111.7

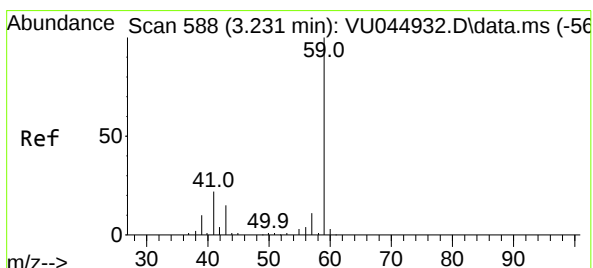
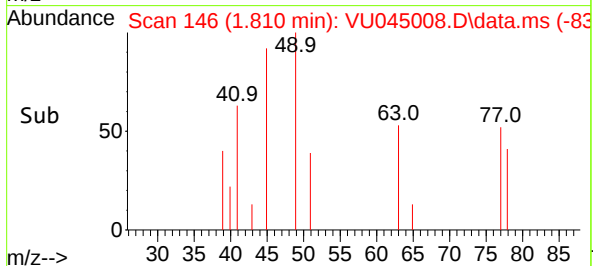
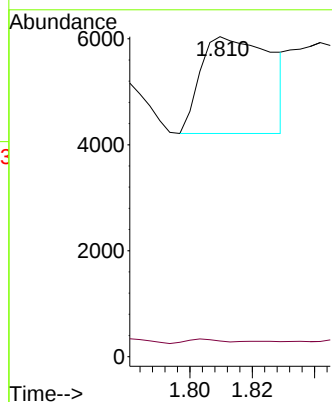
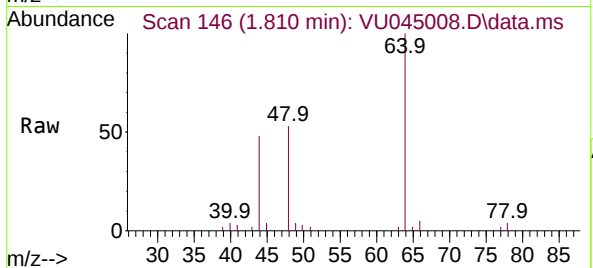




#6
Chloroethane
Concen: 1.132 ug/l
RT: 1.810 min Scan# 146
Delta R.T. -0.096 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

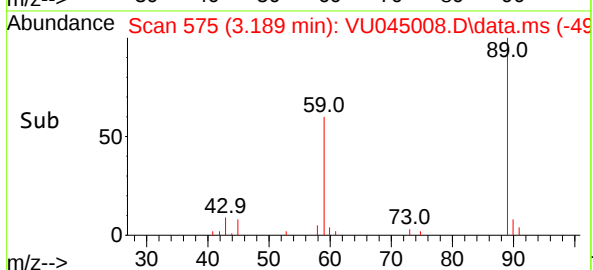
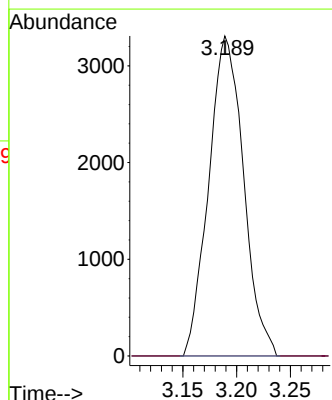
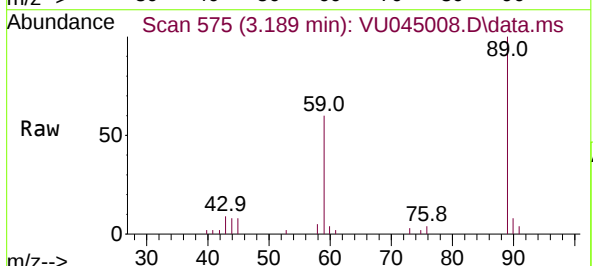
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ClientSampleId :
EP-1-MW-1-0921

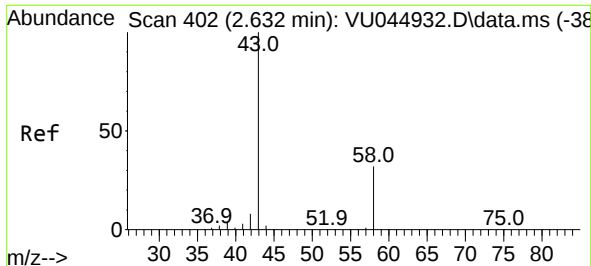
Tgt Ion: 64 Resp: 2877
Ion Ratio Lower Upper
64 100
66 1.3 25.8 38.8#



#11
Tert butyl alcohol
Concen: 7.544 ug/l
RT: 3.189 min Scan# 575
Delta R.T. -0.042 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 59 Resp: 7444
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

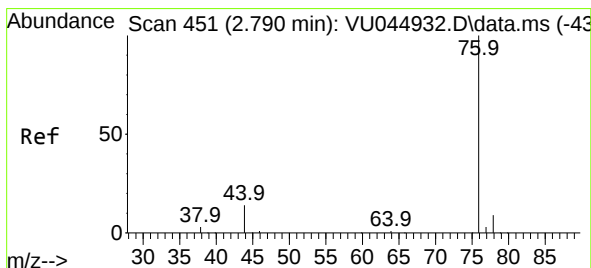
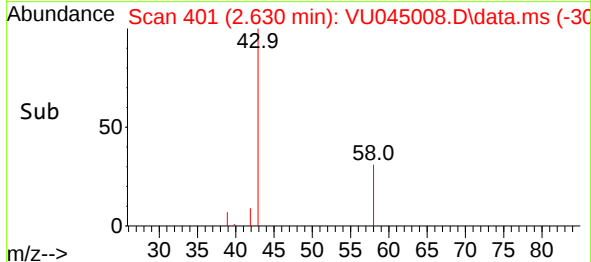
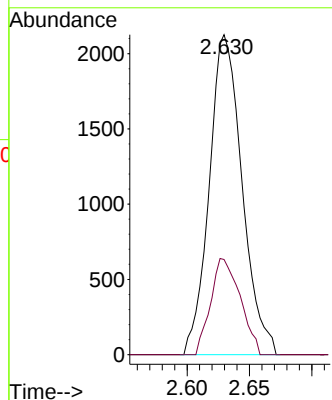
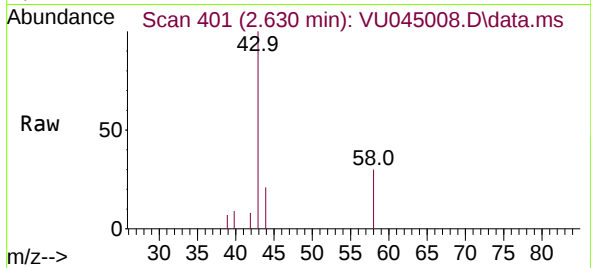




#16
Acetone
Concen: 1.909 ug/l
RT: 2.630 min Scan# 401
Delta R.T. -0.002 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

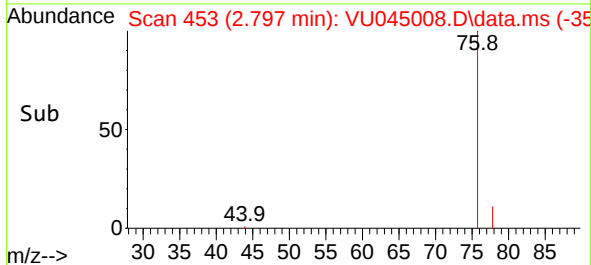
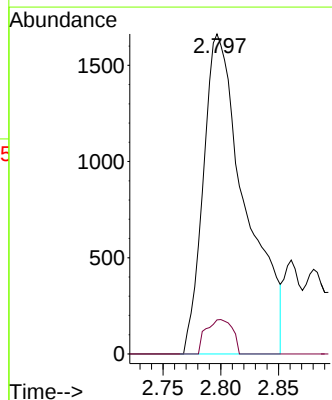
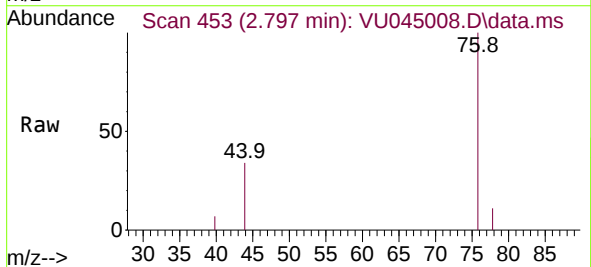
Instrument :
MSVOA_U
ClientSampleId :
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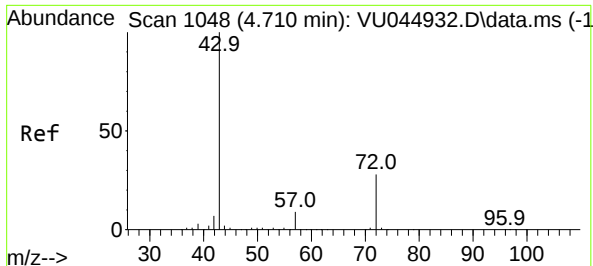
Tgt Ion: 43 Resp: 3896
Ion Ratio Lower Upper
43 100
58 29.7 25.2 37.8



#17
Carbon Disulfide
Concen: 0.581 ug/l
RT: 2.797 min Scan# 453
Delta R.T. 0.007 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 76 Resp: 4198
Ion Ratio Lower Upper
76 100
78 10.6 7.4 11.0

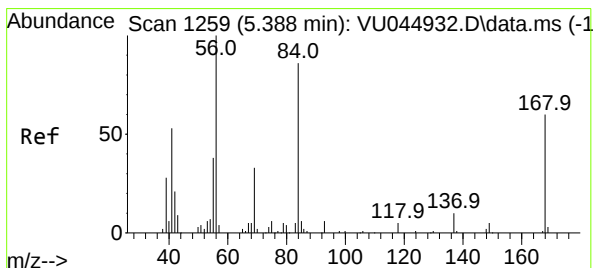
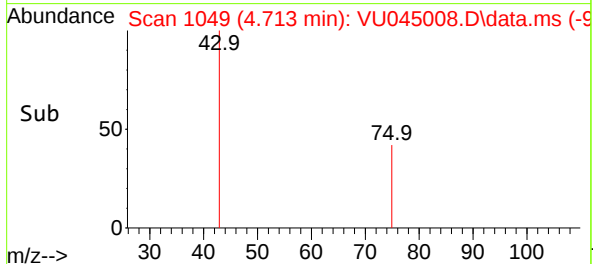
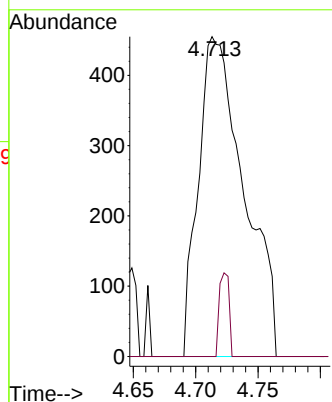
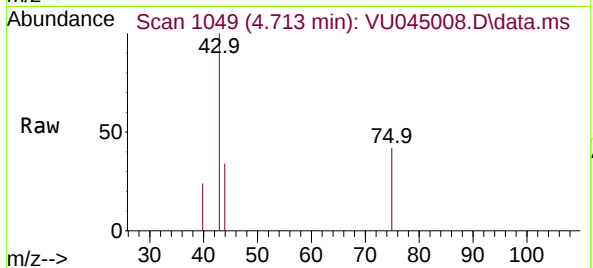




#25
2-Butanone
Concen: 0.399 ug/l
RT: 4.713 min Scan# 1049
Delta R.T. 0.003 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

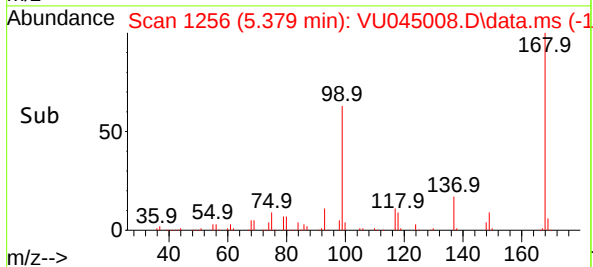
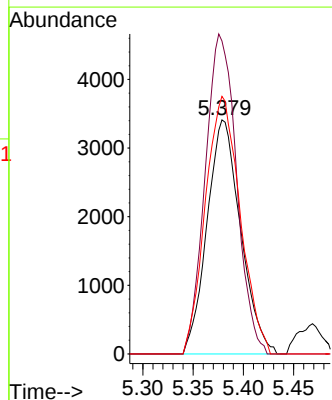
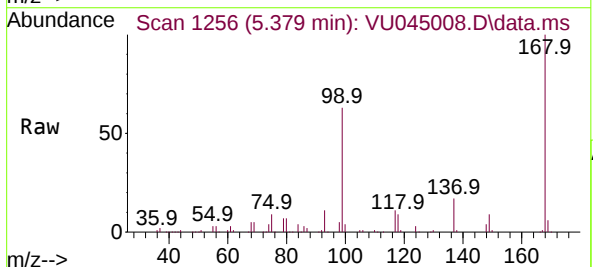
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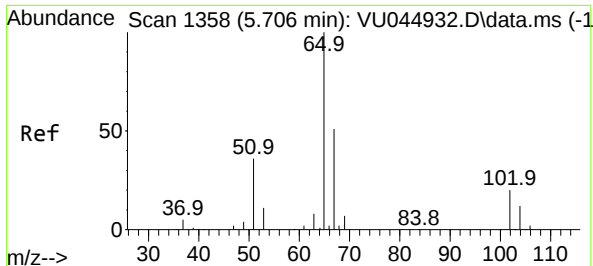
Tgt Ion: 43 Resp: 1158
Ion Ratio Lower Upper
43 100
72 0.0 21.3 31.9#



#31
Cyclohexane
Concen: 1.516 ug/l
RT: 5.379 min Scan# 1256
Delta R.T. -0.009 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 56 Resp: 7915
Ion Ratio Lower Upper
56 100
69 133.8 25.2 37.8#
84 110.1 66.4 99.6#



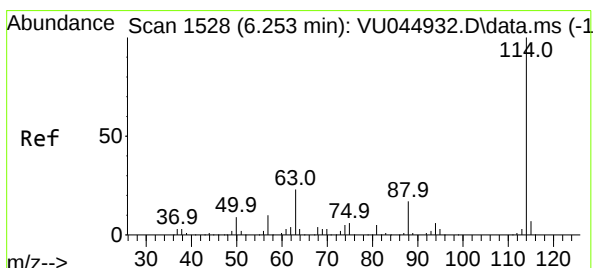
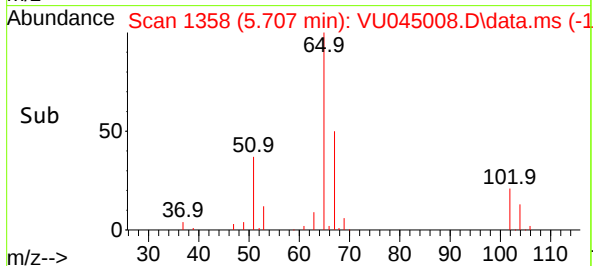
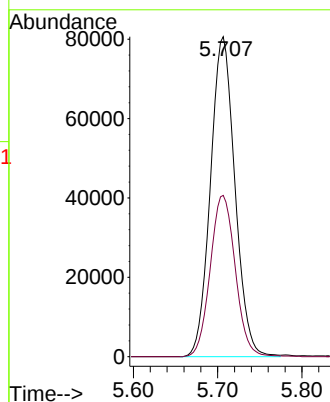
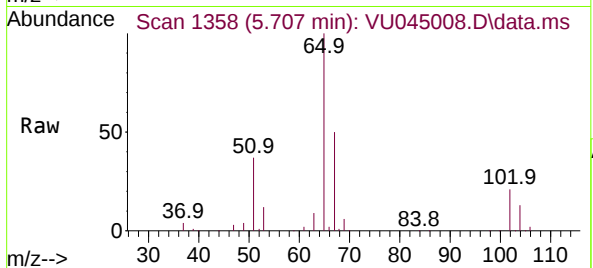


#33

1,2-Dichloroethane-d4
Concen: 47.353 ug/l
RT: 5.707 min Scan# 1358
Delta R.T. 0.001 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Instrument :
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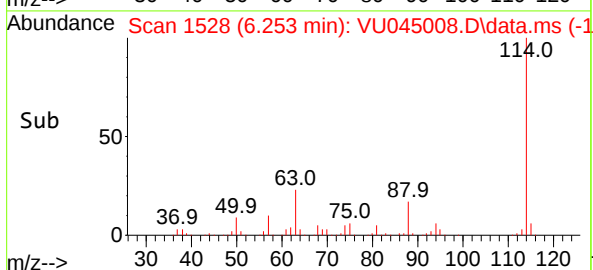
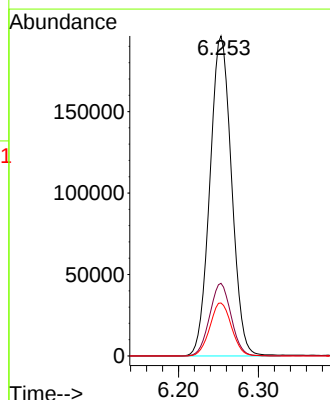
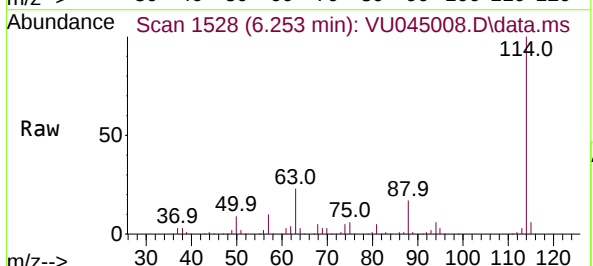
Tgt Ion: 65 Resp: 162797
Ion Ratio Lower Upper
65 100
67 51.6 0.0 104.8

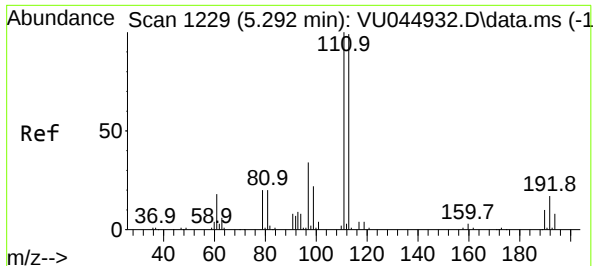


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.253 min Scan# 1528
Delta R.T. 0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

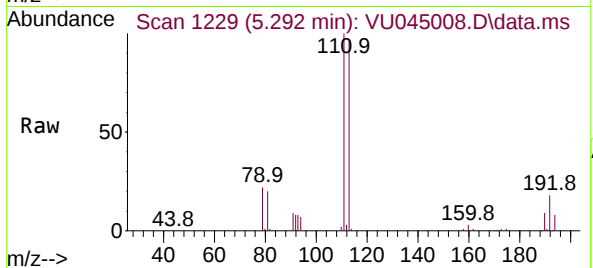
Tgt Ion: 114 Resp: 369036
Ion Ratio Lower Upper
114 100
63 22.7 0.0 47.8
88 16.6 0.0 32.8



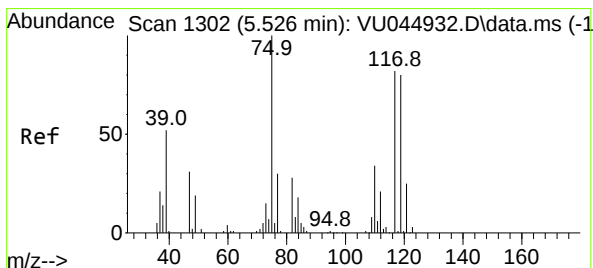
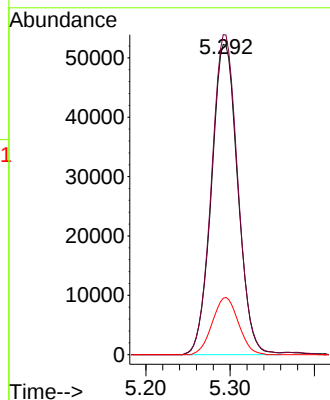
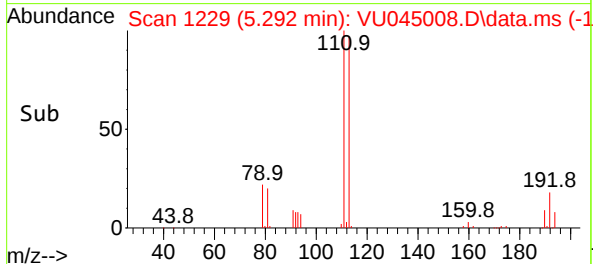


#35
Dibromofluoromethane
Concen: 48.616 ug/l
RT: 5.292 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

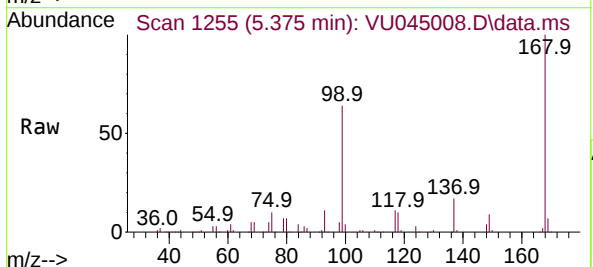
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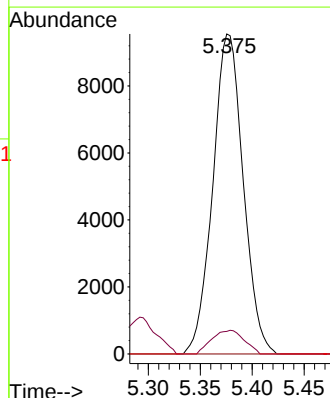
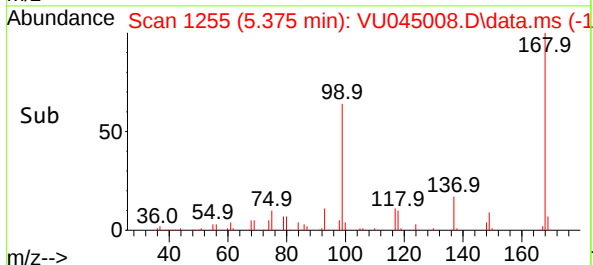
Tgt Ion:113 Resp: 113179
Ion Ratio Lower Upper
113 100
111 102.9 84.1 126.1
192 18.3 14.8 22.2

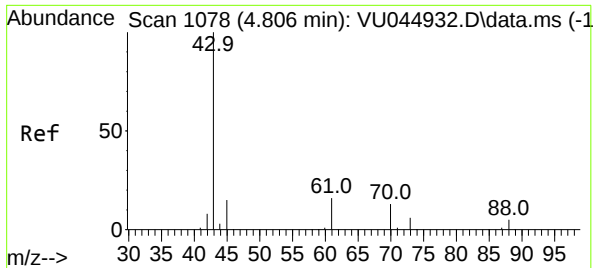


#36
1,1-Dichloropropene
Concen: 5.038 ug/l
RT: 5.375 min Scan# 1255
Delta R.T. -0.151 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10



Tgt Ion: 75 Resp: 19443
Ion Ratio Lower Upper
75 100
110 7.9 16.3 48.9#
77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 0.227 ug/l

RT: 4.713 min Scan# 1049

Delta R.T. -0.093 min

Lab File: VU045008.D

Acq: 29 Sep 2021 21:10

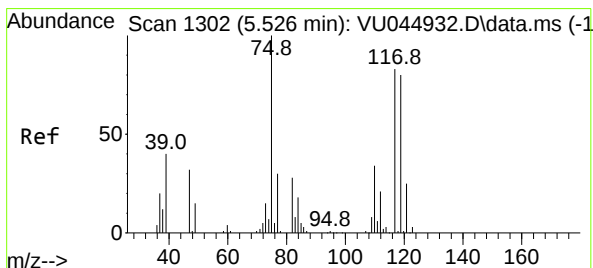
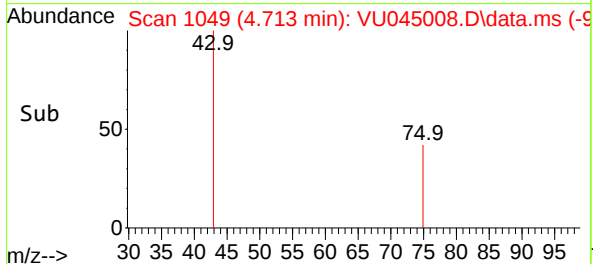
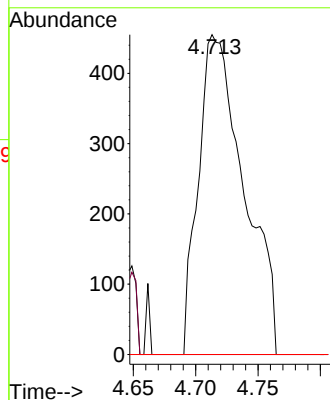
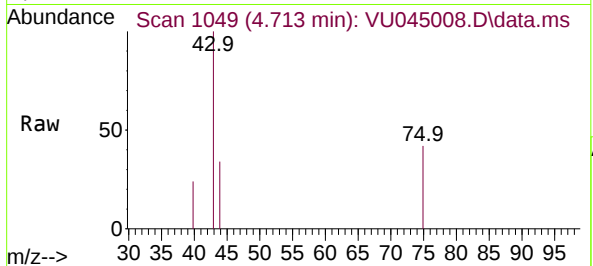
Instrument :

MSVOA_U

ClientSampleId :

EP-1-MW-1-0921

Tgt Ion:	43	Resp:	1158
Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.9	16.3#
70	0.0	8.2	12.4#



#38

Carbon Tetrachloride

Concen: 6.668 ug/l

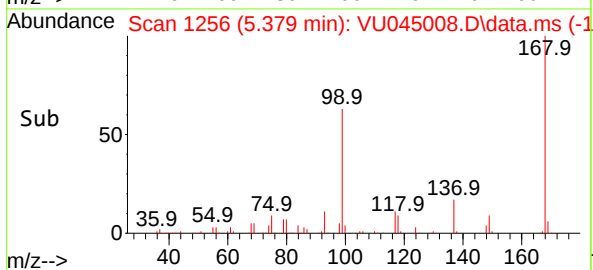
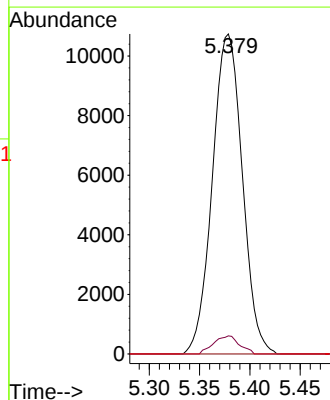
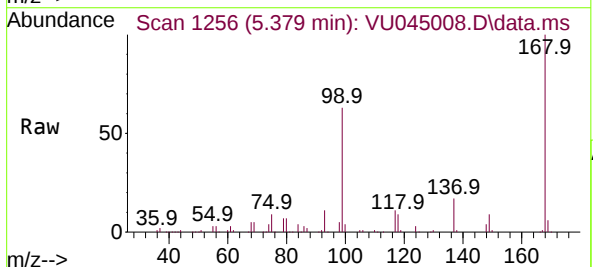
RT: 5.379 min Scan# 1256

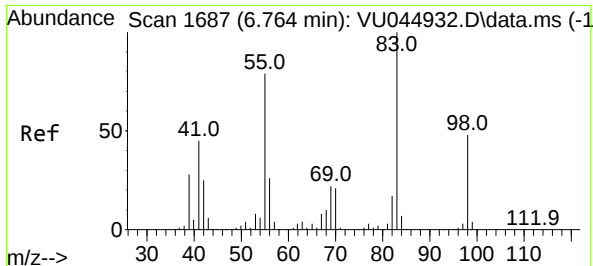
Delta R.T. -0.147 min

Lab File: VU045008.D

Acq: 29 Sep 2021 21:10

Tgt Ion:	117	Resp:	22268
Ion	Ratio	Lower	Upper
117	100		
119	5.7	77.4	116.2#
121	0.0	24.5	36.7#





#39

Methylcyclohexane

Concen: 0.612 ug/l

RT: 6.764 min Scan# 1687

Delta R.T. 0.000 min

Lab File: VU045008.D

Acq: 29 Sep 2021 21:10

Tgt Ion: 83 Resp: 2899

Ion Ratio Lower Upper

83 100

55 79.8 66.2 99.4

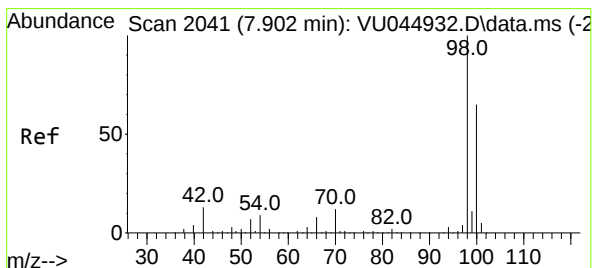
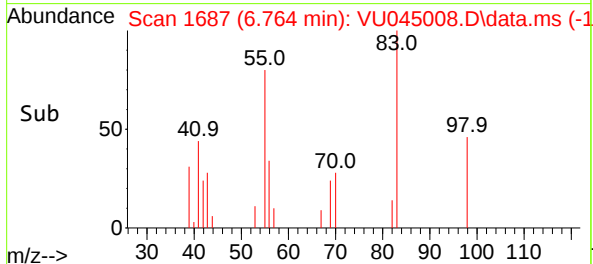
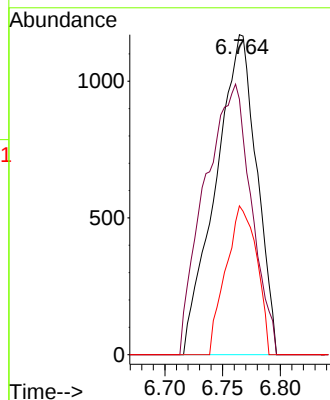
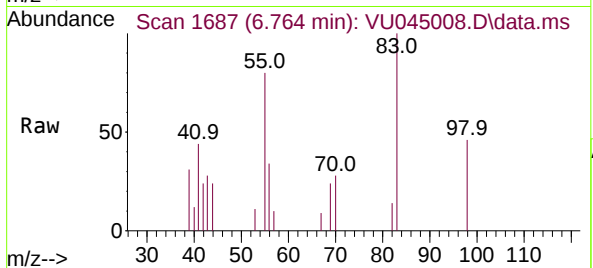
98 46.5 37.5 56.3

Instrument :

MSVOA_U

ClientSampleId :

EP-1-MW-1-0921



#50

Toluene-d8

Concen: 50.473 ug/l

RT: 7.903 min Scan# 2041

Delta R.T. 0.001 min

Lab File: VU045008.D

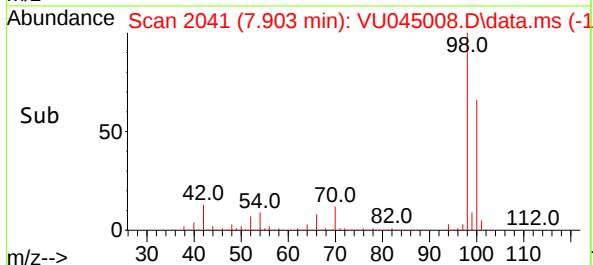
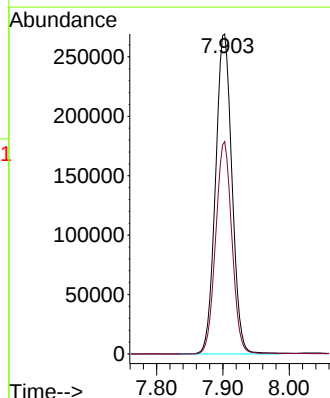
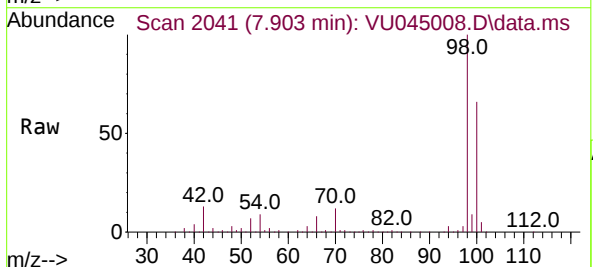
Acq: 29 Sep 2021 21:10

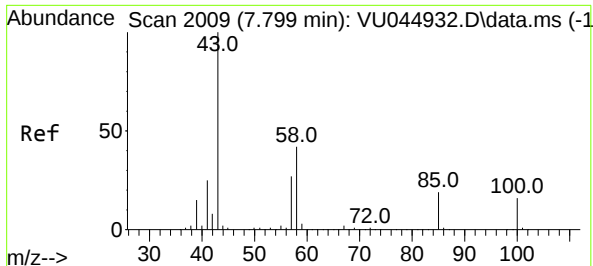
Tgt Ion: 98 Resp: 464270

Ion Ratio Lower Upper

98 100

100 65.3 52.5 78.7

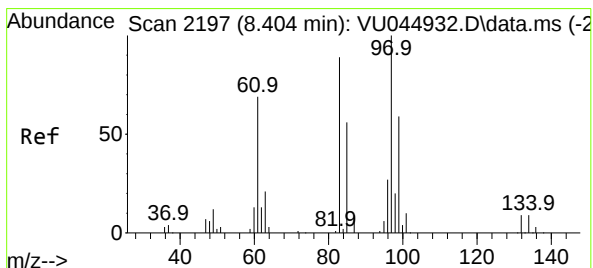
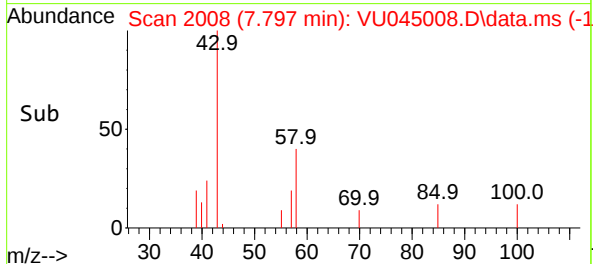
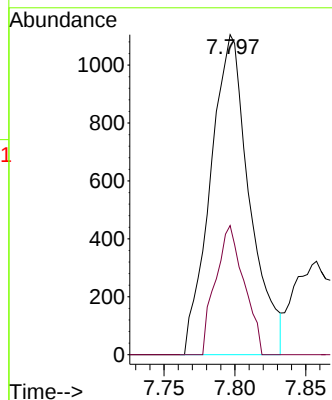
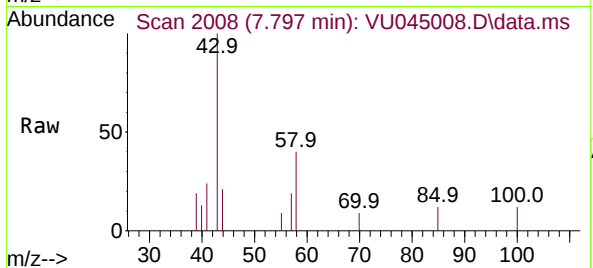




#51
4-Methyl-2-Pentanone
Concen: 0.381 ug/l
RT: 7.797 min Scan# 2008
Delta R.T. -0.002 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

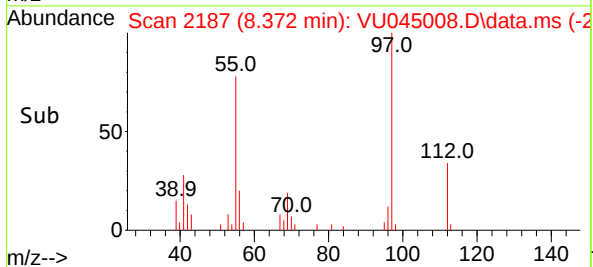
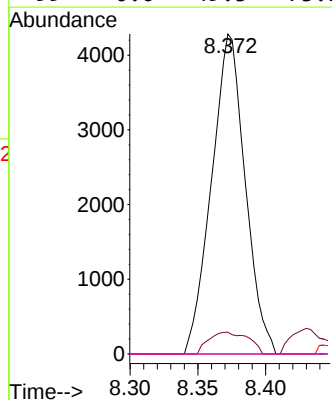
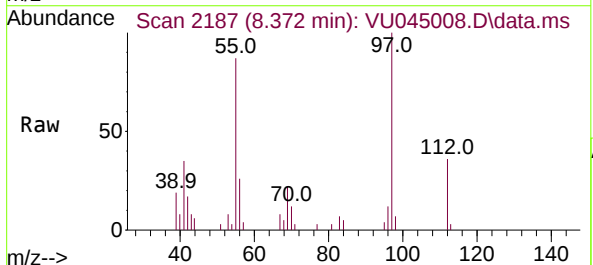
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

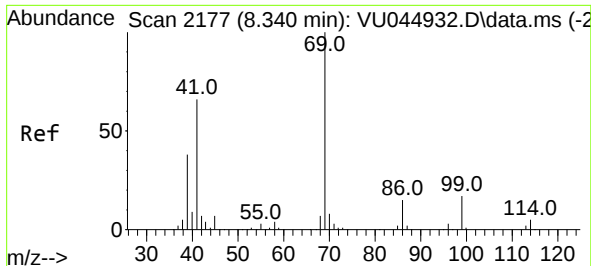
Tgt Ion: 43 Resp: 2129
Ion Ratio Lower Upper
43 100
58 29.3 32.4 48.6#



#55
1,1,2-Trichloroethane
Concen: 2.462 ug/l
RT: 8.372 min Scan# 2187
Delta R.T. -0.032 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 97 Resp: 7381
Ion Ratio Lower Upper
97 100
83 6.8 69.7 104.5#
85 0.0 44.8 67.2#
99 0.0 49.3 73.9#





#56

Ethyl methacrylate

Concen: 2.103 ug/l

RT: 8.372 min Scan# 2187

Delta R.T. 0.032 min

Lab File: VU045008.D

Acq: 29 Sep 2021 21:10

Tgt Ion: 69 Resp: 1702

Ion Ratio Lower Upper

69 100

41 164.7 53.5 80.3#

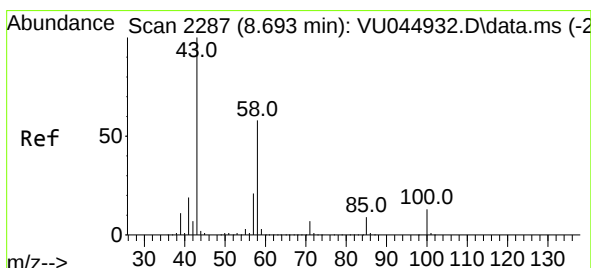
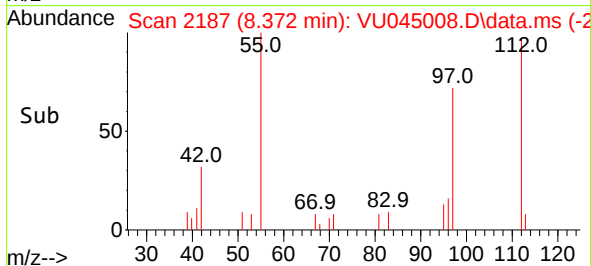
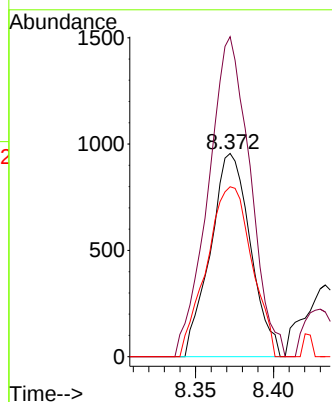
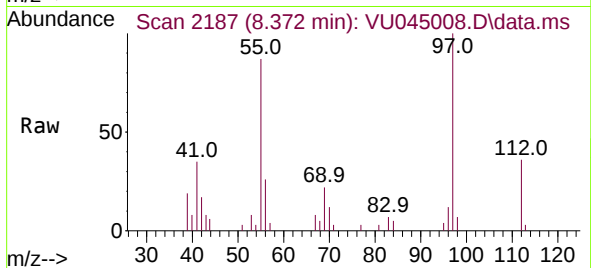
39 94.4 31.1 46.7#

Instrument :

MSVOA_U

ClientSampleId :

EP-1-MW-1-0921



#59

2-Hexanone

Concen: 1.081 ug/l

RT: 8.639 min Scan# 2270

Delta R.T. -0.054 min

Lab File: VU045008.D

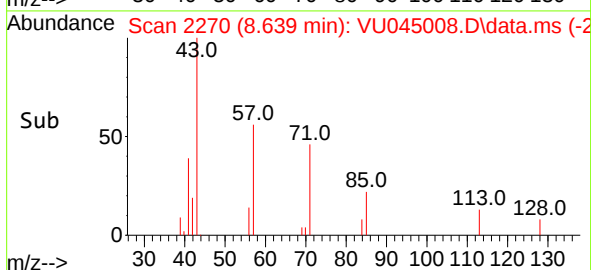
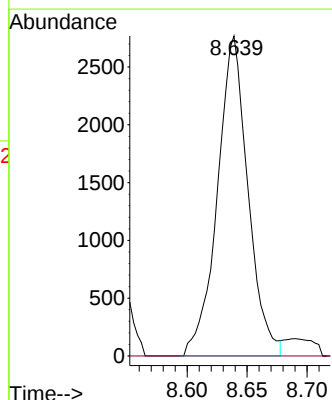
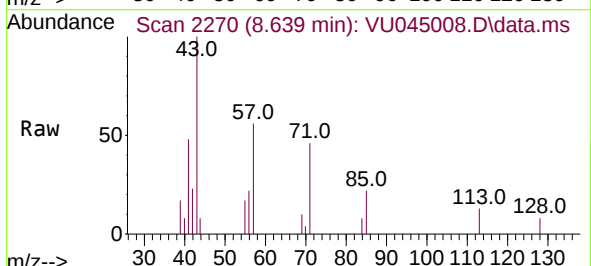
Acq: 29 Sep 2021 21:10

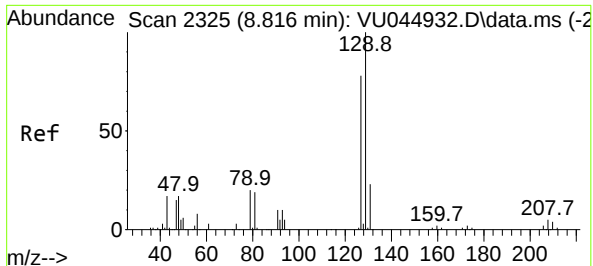
Tgt Ion: 43 Resp: 4921

Ion Ratio Lower Upper

43 100

58 0.0 28.0 84.0#

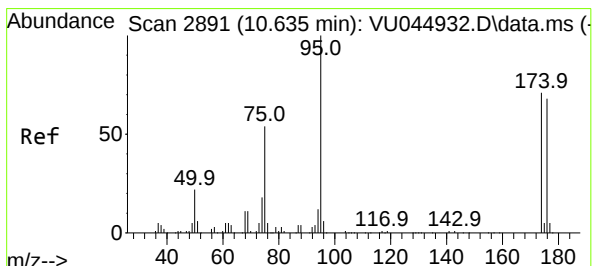
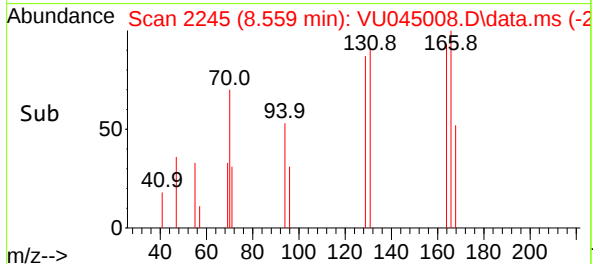
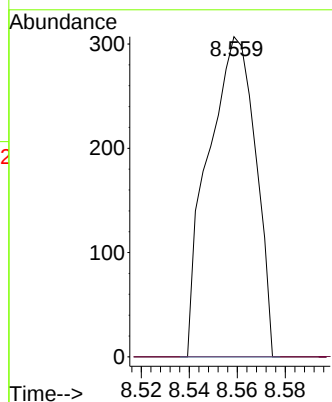
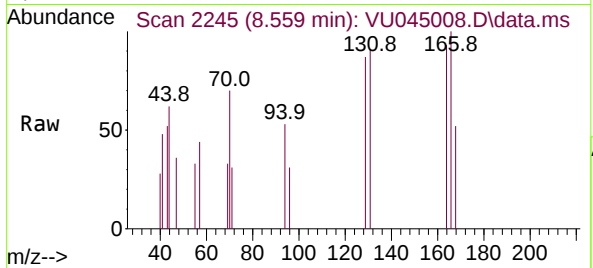




#60
Dibromochloromethane
Concen: 2.303 ug/l
RT: 8.559 min Scan# 2245
Delta R.T. -0.257 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

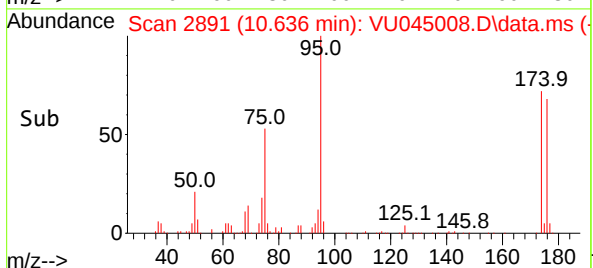
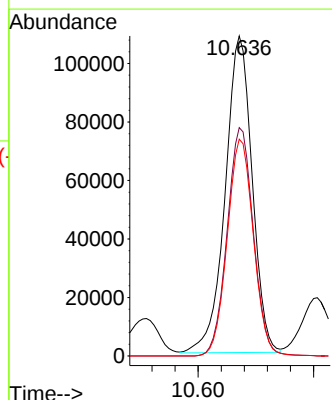
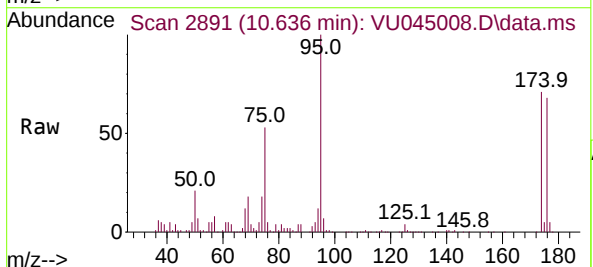
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

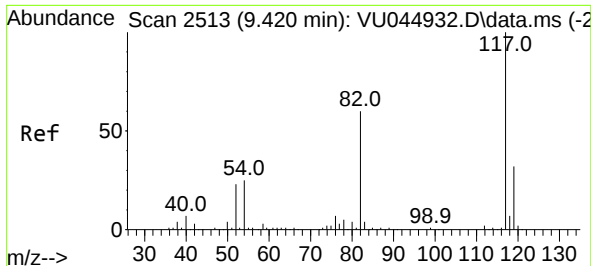
Tgt Ion:129 Resp: 421
Ion Ratio Lower Upper
129 100
127 0.0 39.0 117.0#



#62
4-Bromofluorobenzene
Concen: 46.283 ug/l
RT: 10.636 min Scan# 2891
Delta R.T. 0.001 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 95 Resp: 175763
Ion Ratio Lower Upper
95 100
174 70.0 0.0 146.6
176 66.5 0.0 141.2

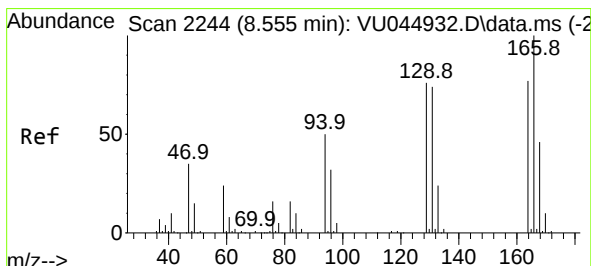
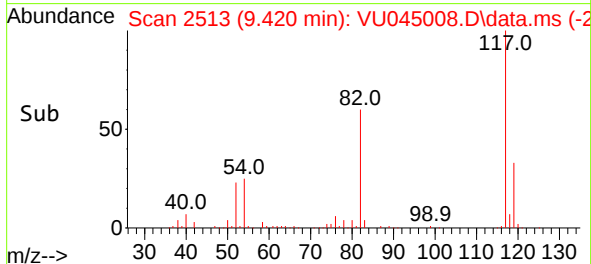
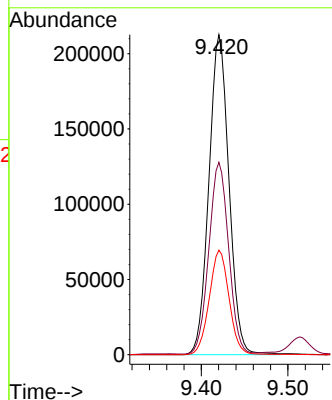
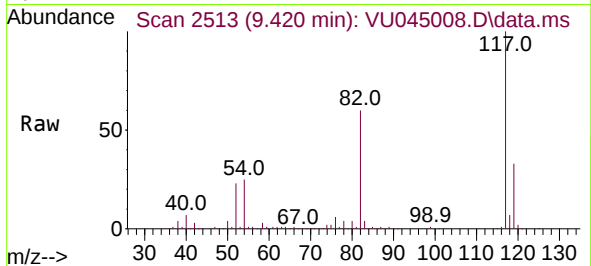




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.420 min Scan# 2513
Delta R.T. 0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

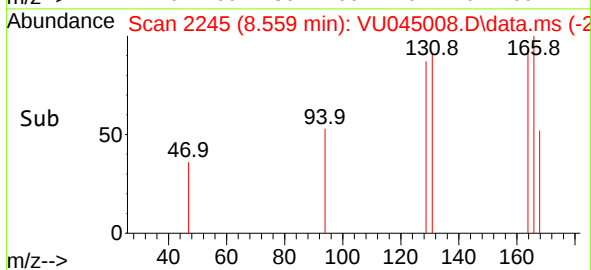
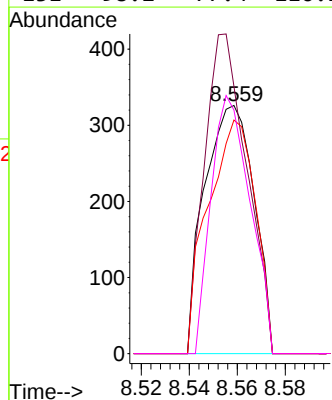
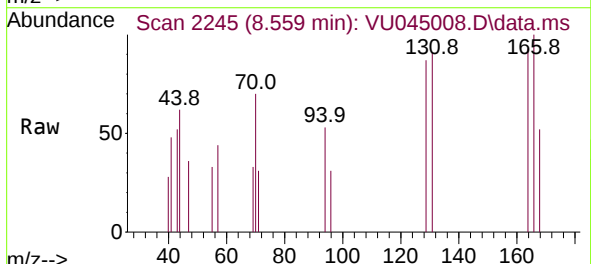
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

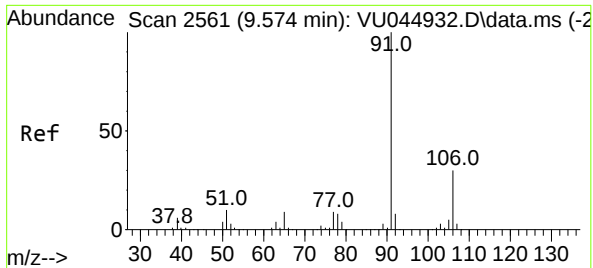
Tgt Ion:117	Resp:	341398
Ion	Ratio	Lower Upper
117	100	
82	59.9	47.8 71.8
119	32.6	25.8 38.6



#64
Tetrachloroethene
Concen: 0.209 ug/l
RT: 8.559 min Scan# 2245
Delta R.T. 0.004 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion:164	Resp:	466
Ion	Ratio	Lower Upper
164	100	
166	107.7	102.8 154.2
129	94.2	79.4 119.2
131	98.2	77.4 116.2

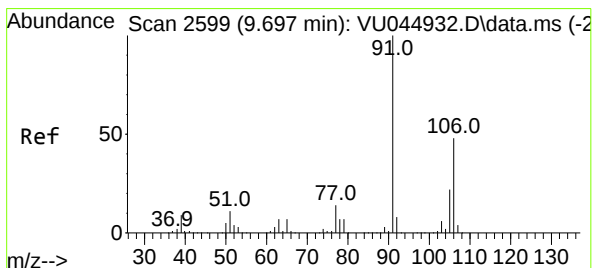
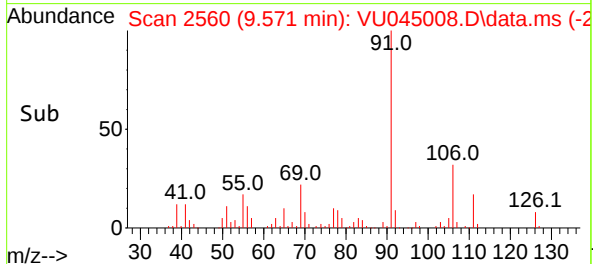
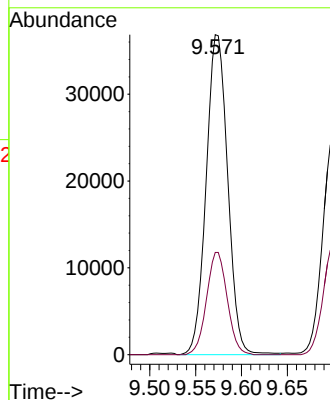
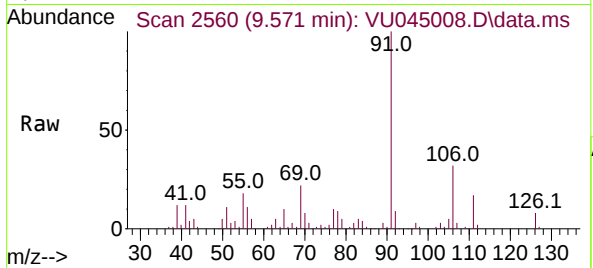




#67
Ethyl Benzene
Concen: 4.576 ug/l
RT: 9.571 min Scan# 2560
Delta R.T. -0.003 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

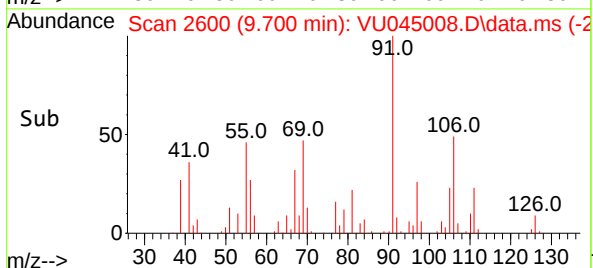
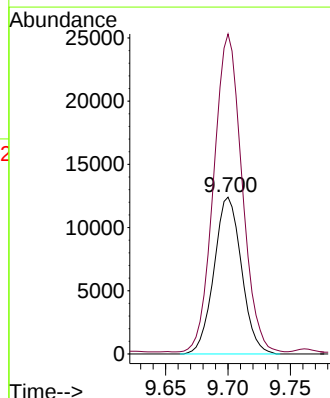
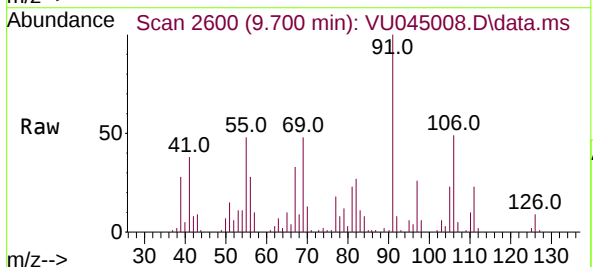
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

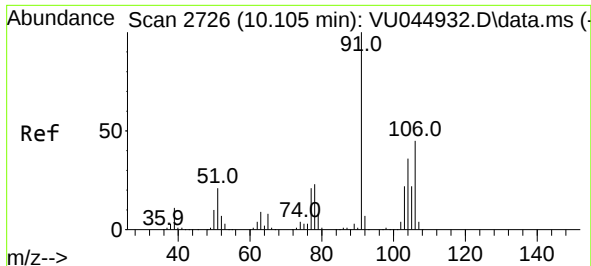
Tgt Ion: 91 Resp: 60276
Ion Ratio Lower Upper
91 100
106 31.9 24.3 36.5



#68
m/p-Xylenes
Concen: 3.726 ug/l
RT: 9.700 min Scan# 2600
Delta R.T. 0.003 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 106 Resp: 19068
Ion Ratio Lower Upper
106 100
91 208.6 164.2 246.2

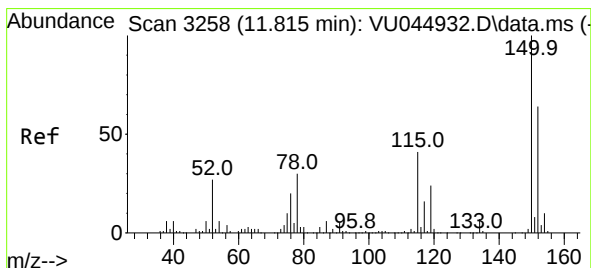
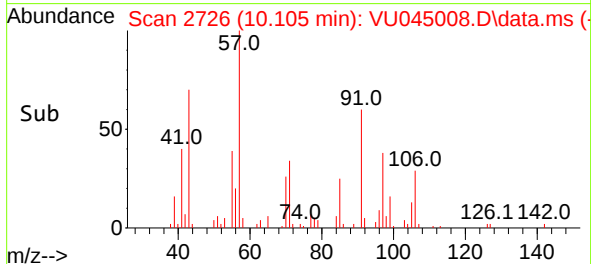
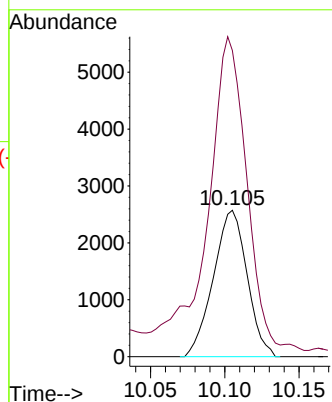
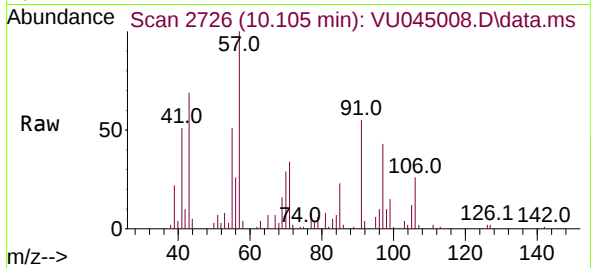




#69
o-Xylene
Concen: 0.799 ug/l
RT: 10.105 min Scan# 2726
Delta R.T. 0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

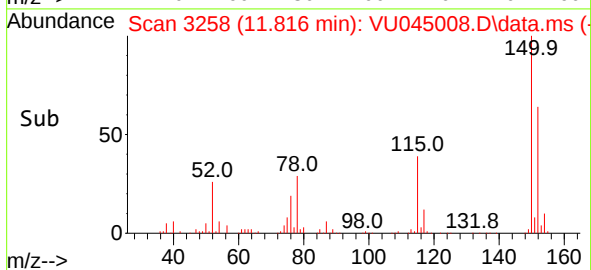
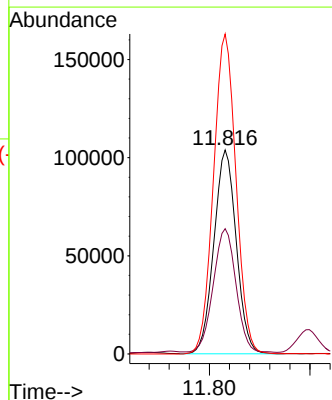
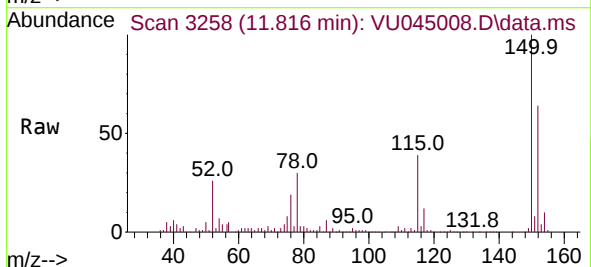
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

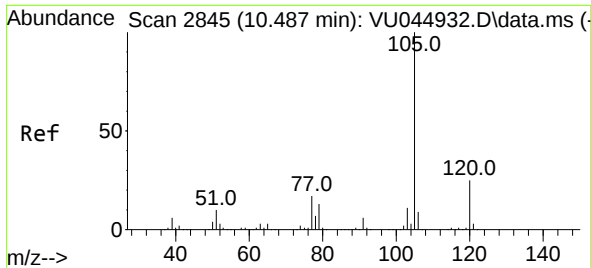
Tgt Ion:106 Resp: 4060
Ion Ratio Lower Upper
106 100
91 263.9 108.9 326.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.816 min Scan# 3258
Delta R.T. 0.001 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion:152 Resp: 160255
Ion Ratio Lower Upper
152 100
115 61.7 43.5 130.7
150 158.3 0.0 350.0

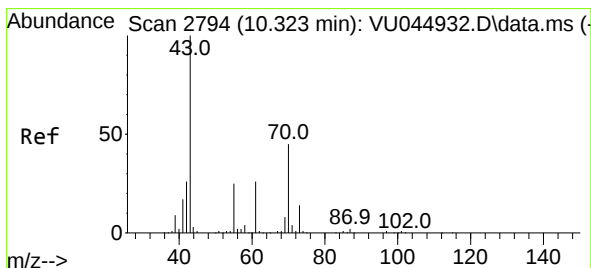
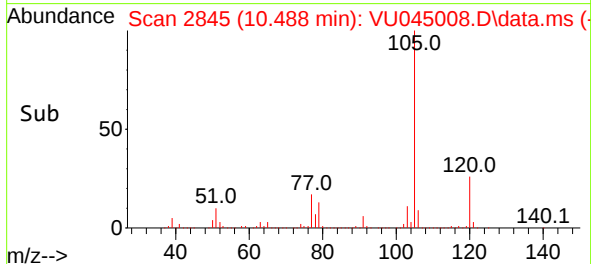
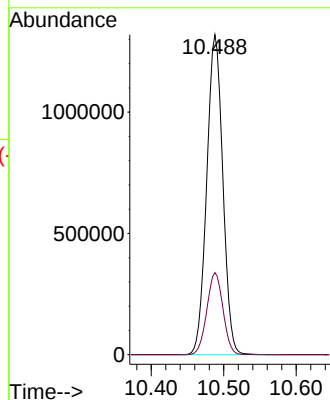
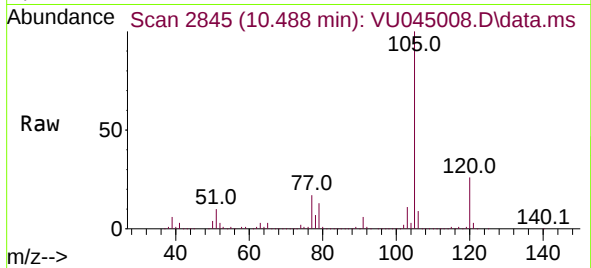




#73
Isopropylbenzene
Concen: 170.209 ug/l
RT: 10.488 min Scan# 2845
Delta R.T. 0.001 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

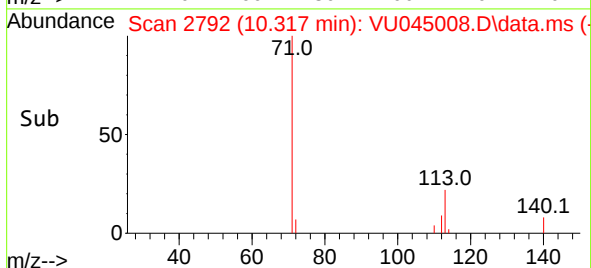
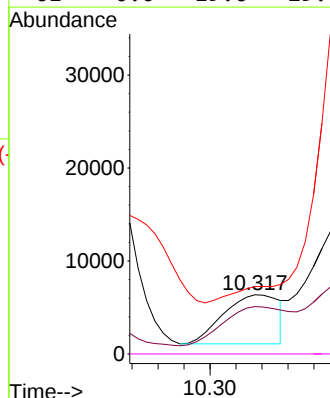
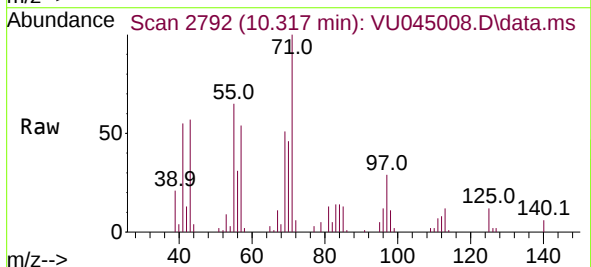
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

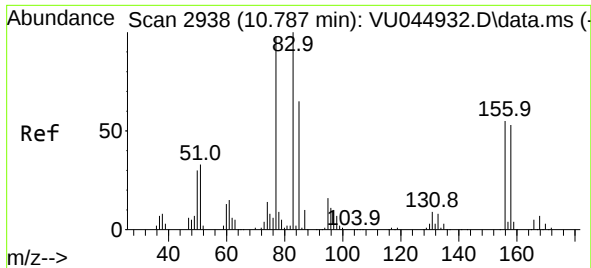
Tgt Ion:105 Resp: 2031281
Ion Ratio Lower Upper
105 100
120 25.7 12.8 38.3



#74
N-ethyl acetate
Concen: 1.299 ug/l
RT: 10.317 min Scan# 2792
Delta R.T. -0.006 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 43 Resp: 7805
Ion Ratio Lower Upper
43 100
70 98.2 35.1 52.7#
55 0.0 20.5 30.7#
61 0.0 19.6 29.4#

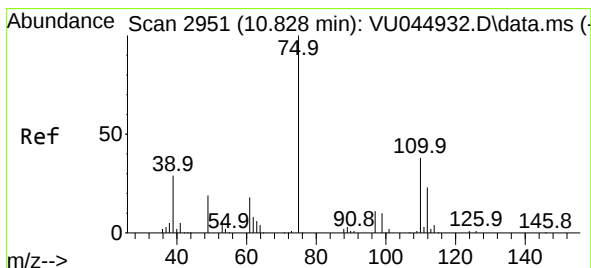
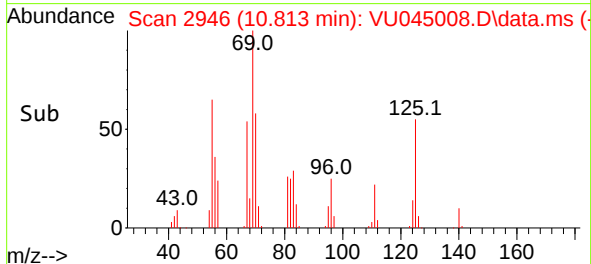
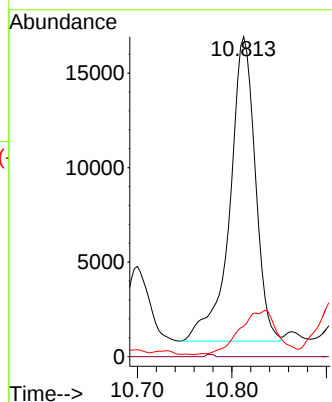
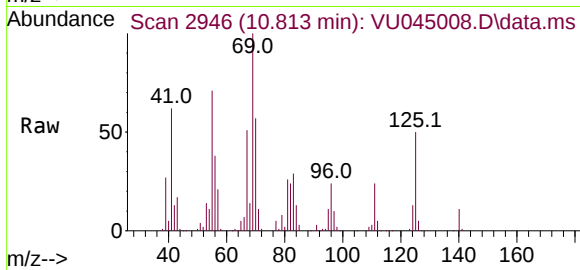




#75
 1,1,2,2-Tetrachloroethane
 Concen: 5.842 ug/l
 RT: 10.813 min Scan# 2946
 Delta R.T. 0.025 min
 Lab File: VU045008.D
 Acq: 29 Sep 2021 21:10

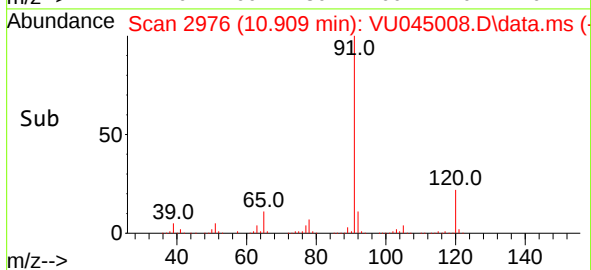
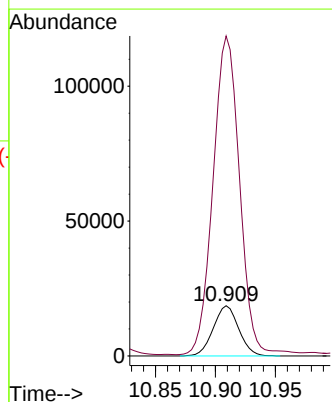
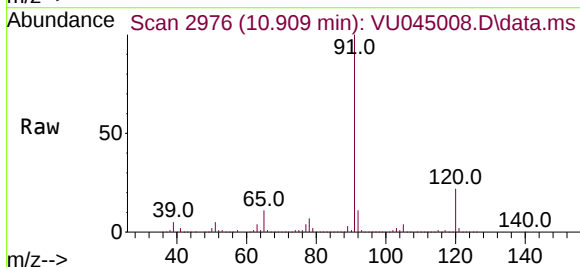
Instrument :
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 ClientSampleId :
 EP-1-MW-1-0921

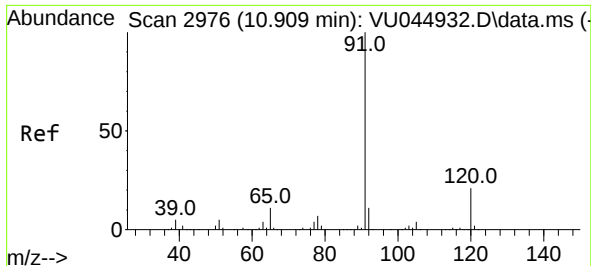
Tgt Ion: 83 Resp: 30165
 Ion Ratio Lower Upper
 83 100
 131 0.0 4.3 13.1#
 85 0.0 31.9 95.5#



#76
 1,2,3-Trichloropropane
 Concen: 5.860 ug/l
 RT: 10.909 min Scan# 2976
 Delta R.T. 0.081 min
 Lab File: VU045008.D
 Acq: 29 Sep 2021 21:10

Tgt Ion: 75 Resp: 27393
 Ion Ratio Lower Upper
 75 100
 77 661.8 17.9 53.7#

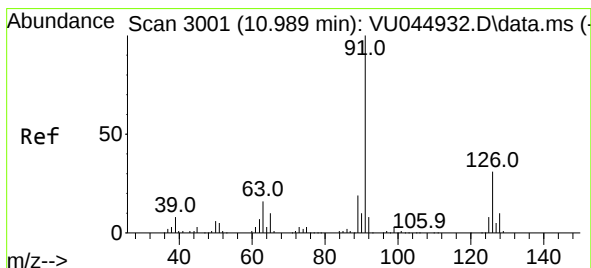
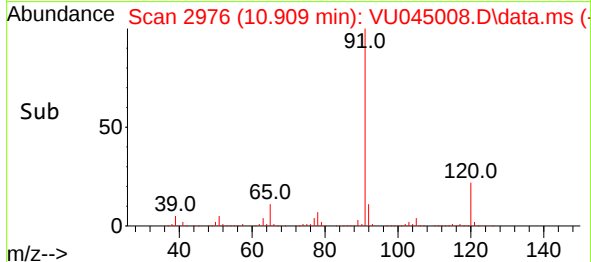
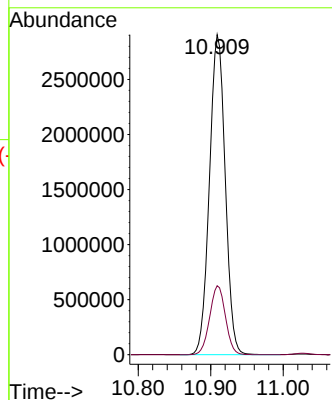
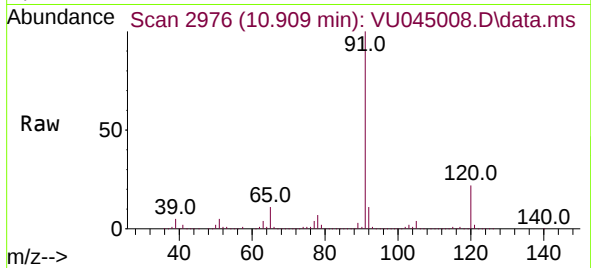




#78
n-propylbenzene
Concen: 301.318 ug/l
RT: 10.909 min Scan# 2976
Delta R.T. -0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

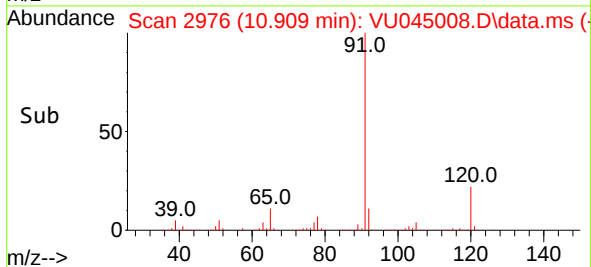
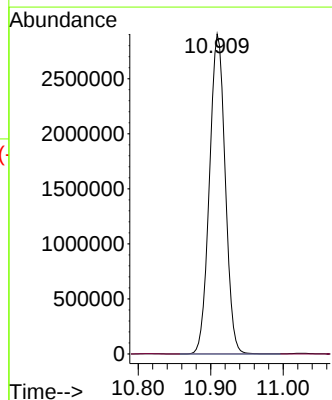
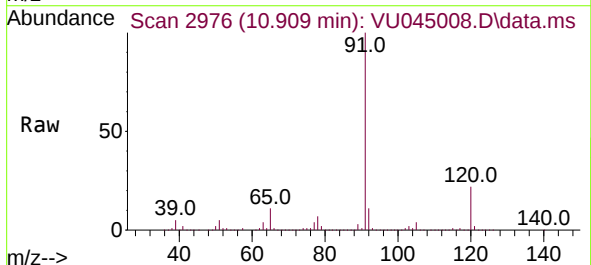
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

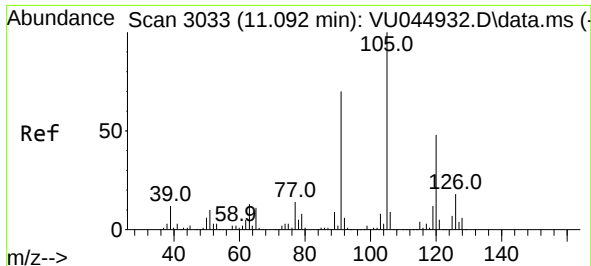
Tgt Ion: 91 Resp: 4382104
Ion Ratio Lower Upper
91 100
120 21.5 10.8 32.4



#79
2-Chlorotoluene
Concen: 480.706 ug/l
RT: 10.909 min Scan# 2976
Delta R.T. -0.080 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 91 Resp: 4382104
Ion Ratio Lower Upper
91 100
126 0.0 15.7 47.0#

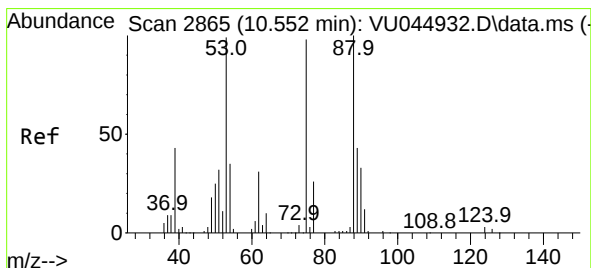
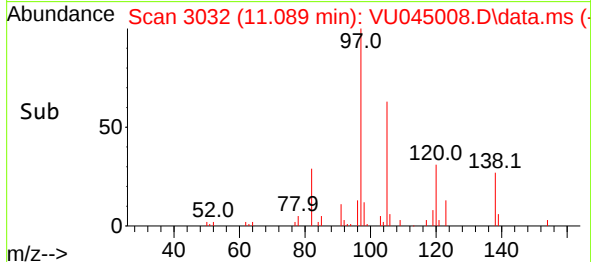
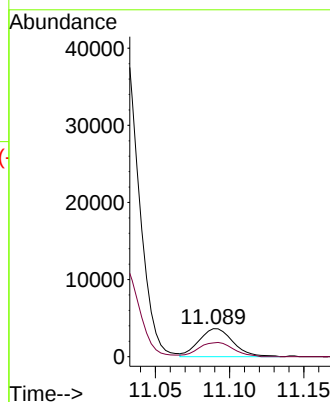
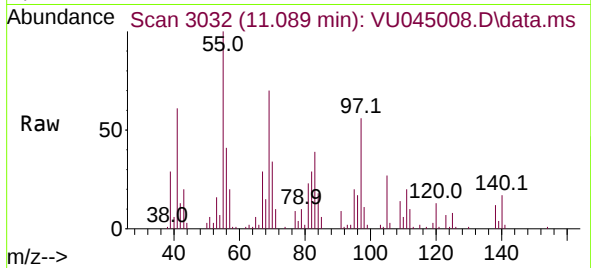




#80
 1,3,5-Trimethylbenzene
 Concen: 0.556 ug/l
 RT: 11.089 min Scan# 3032
 Delta R.T. -0.003 min
 Lab File: VU045008.D
 Acq: 29 Sep 2021 21:10

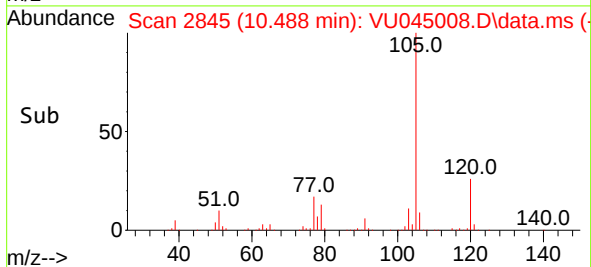
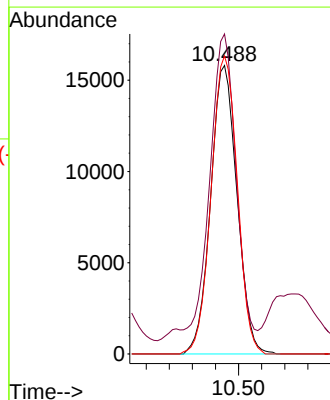
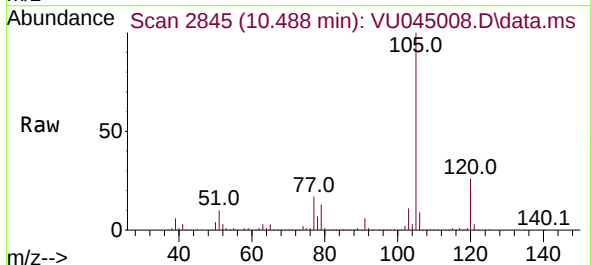
Instrument :
 MSVOA_U
 ClientSampleId :
 EP-1-MW-1-0921

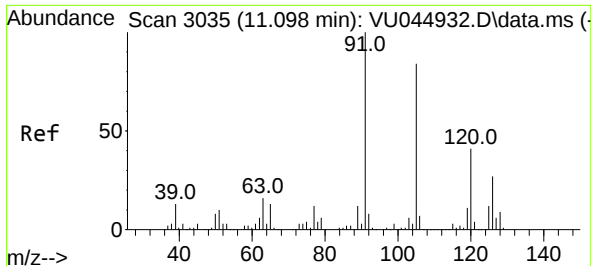
Tgt Ion:105 Resp: 5808
 Ion Ratio Lower Upper
 105 100
 120 0.0 24.1 72.2#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 14.883 ug/l
 RT: 10.488 min Scan# 2845
 Delta R.T. -0.064 min
 Lab File: VU045008.D
 Acq: 29 Sep 2021 21:10

Tgt Ion: 75 Resp: 25068
 Ion Ratio Lower Upper
 75 100
 53 99.6 82.0 123.0
 89 102.3 34.2 51.4#

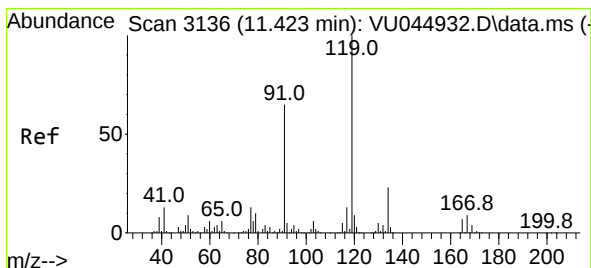
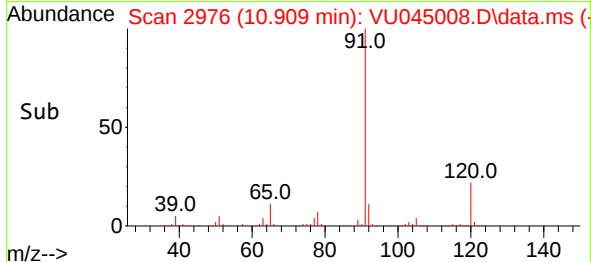
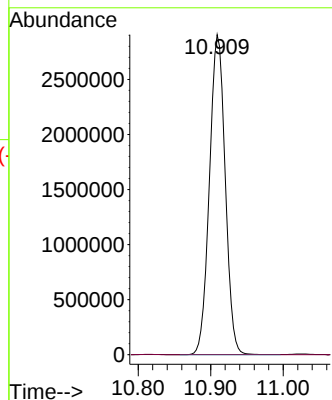
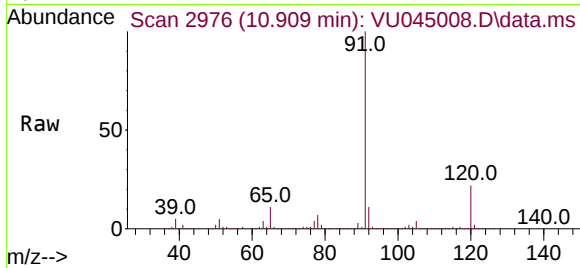




#82
4-Chlorotoluene
Concen: 425.284 ug/l
RT: 10.909 min Scan# 2976
Delta R.T. -0.189 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

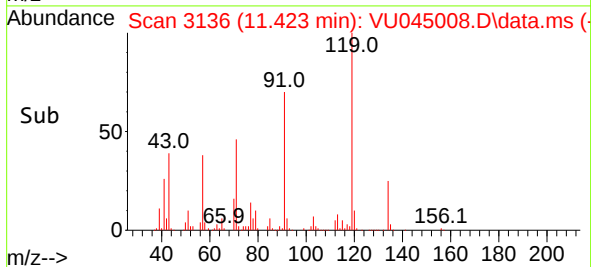
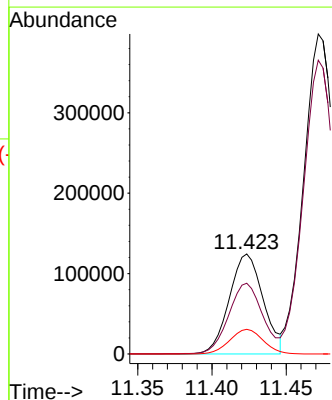
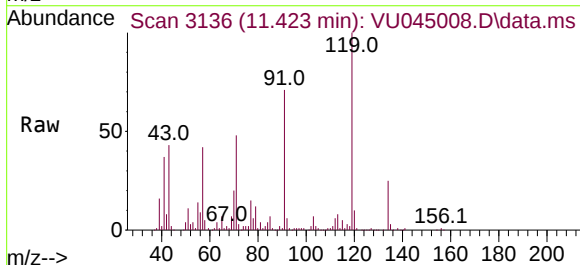
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

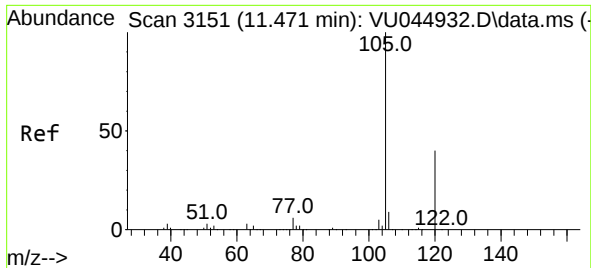
Tgt Ion: 91 Resp: 4382104
Ion Ratio Lower Upper
91 100
126 0.0 13.8 41.4#



#83
tert-Butylbenzene
Concen: 19.399 ug/l
RT: 11.423 min Scan# 3136
Delta R.T. 0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 119 Resp: 197271
Ion Ratio Lower Upper
119 100
91 71.4 30.4 91.2
134 24.3 11.5 34.5

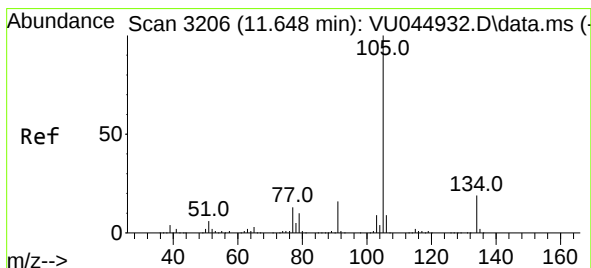
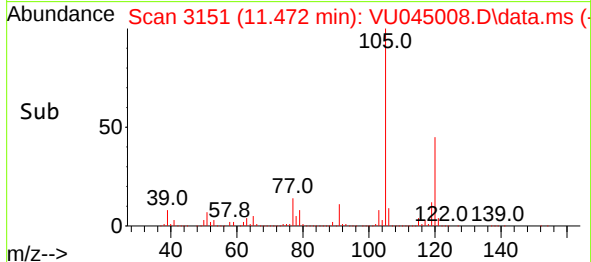
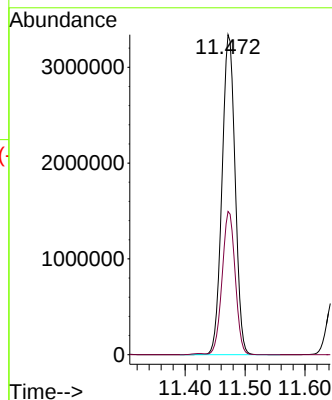
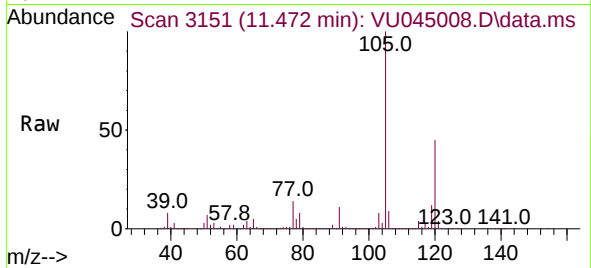




#84
1,2,4-Trimethylbenzene
Concen: 486.646 ug/l
RT: 11.472 min Scan# 3151
Delta R.T. 0.001 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

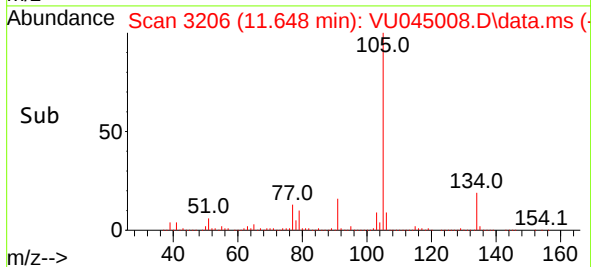
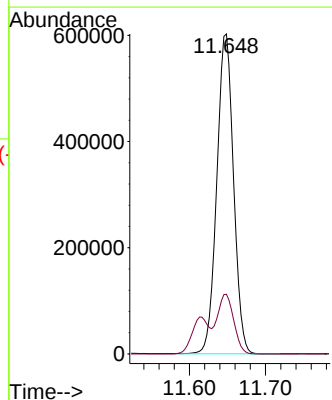
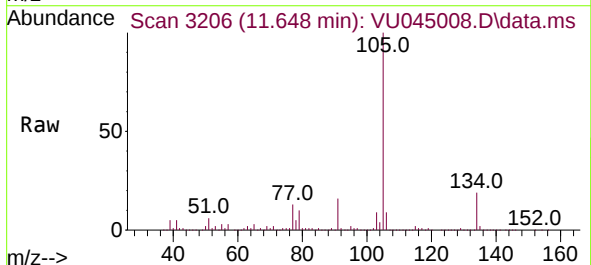
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

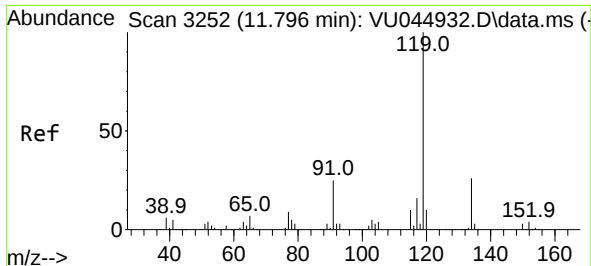
Tgt Ion:105 Resp: 5033396
Ion Ratio Lower Upper
105 100
120 44.5 22.4 67.3



#85
sec-Butylbenzene
Concen: 70.125 ug/l
RT: 11.648 min Scan# 3206
Delta R.T. 0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion:105 Resp: 918326
Ion Ratio Lower Upper
105 100
134 18.3 9.3 28.0

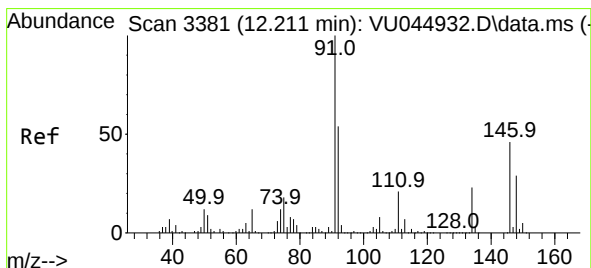
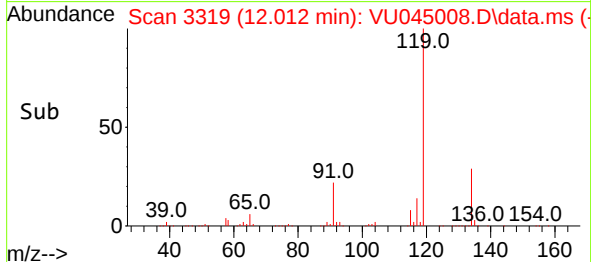
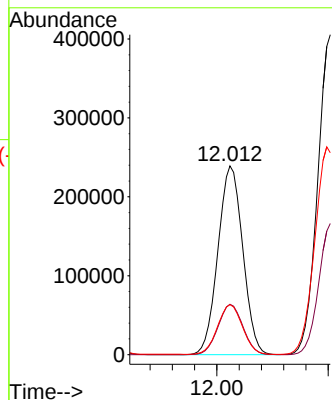
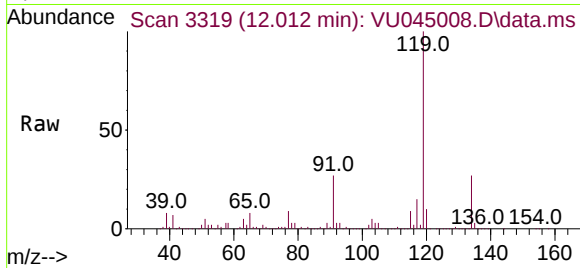




#86
p-Isopropyltoluene
Concen: 35.142 ug/l
RT: 12.012 min Scan# 3319
Delta R.T. 0.216 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

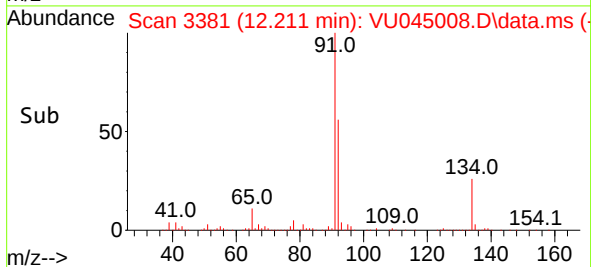
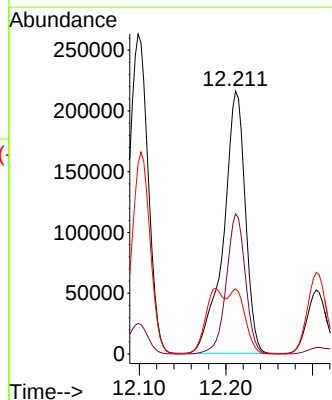
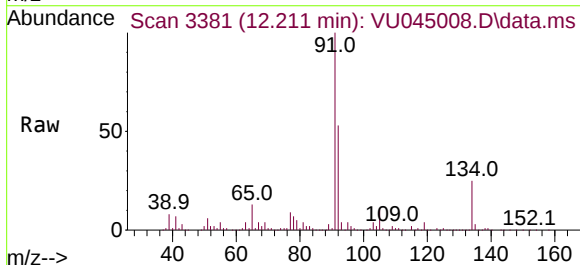
Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

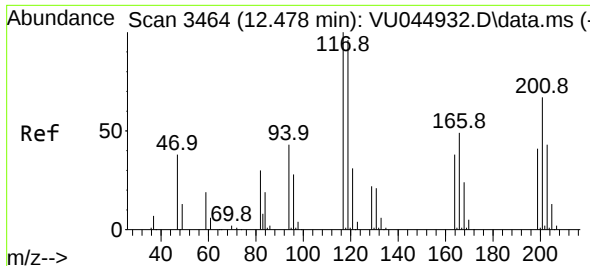
Tgt Ion:119 Resp: 370183
Ion Ratio Lower Upper
119 100
134 26.7 12.8 38.3
91 26.3 12.2 36.6



#89
n-Butylbenzene
Concen: 39.042 ug/l
RT: 12.211 min Scan# 3381
Delta R.T. 0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 91 Resp: 378802
Ion Ratio Lower Upper
91 100
92 46.8 26.8 80.4
134 0.0 11.8 35.4#

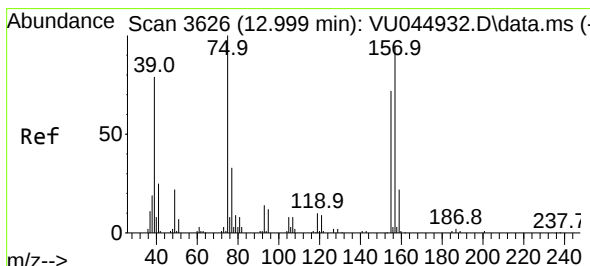
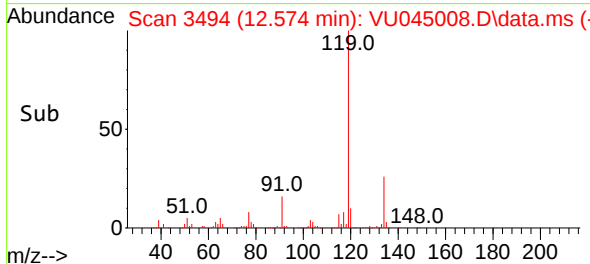
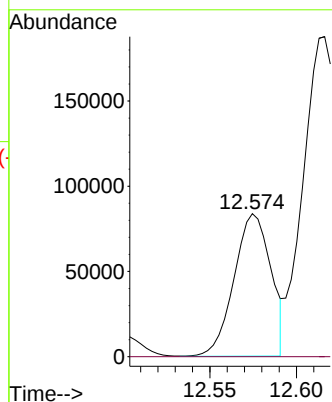
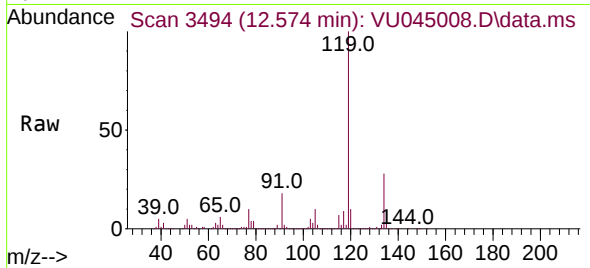




#90
Hexachloroethane
Concen: 65.149 ug/l
RT: 12.574 min Scan# 3494
Delta R.T. 0.096 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

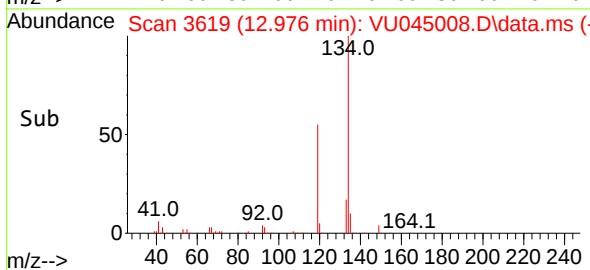
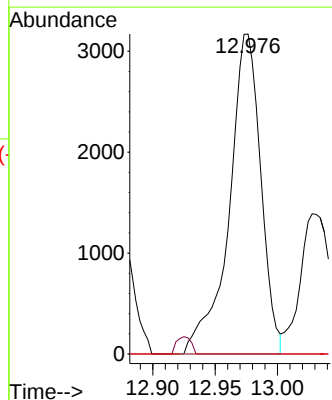
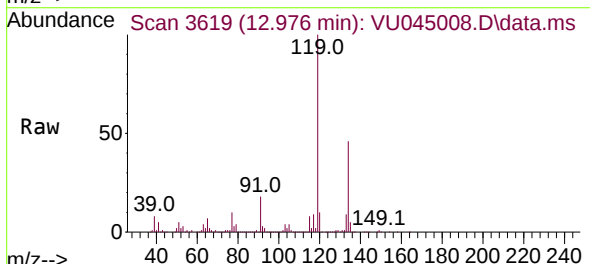
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ClientSampleId :
EP-1-MW-1-0921

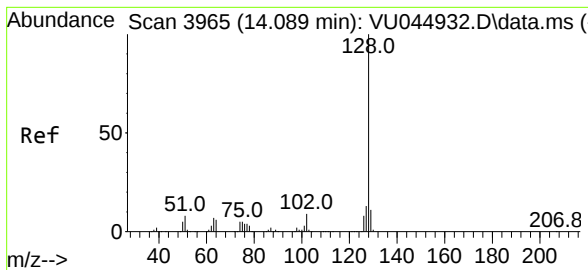
Tgt Ion:117 Resp: 123928
Ion Ratio Lower Upper
117 100
201 0.0 34.8 104.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.596 ug/l
RT: 12.976 min Scan# 3619
Delta R.T. -0.023 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Tgt Ion: 75 Resp: 5600
Ion Ratio Lower Upper
75 100
155 0.0 36.9 110.6#
157 0.0 47.8 143.3#





#95
Naphthalene
Concen: 10.143 ug/l
RT: 14.089 min Scan# 3965
Delta R.T. -0.000 min
Lab File: VU045008.D
Acq: 29 Sep 2021 21:10

Instrument :
MSVOA_U
ClientSampleId :
EP-1-MW-1-0921

Tgt Ion:128 Resp: 119929
Ion Ratio Lower Upper
128 100
127 13.2 10.4 15.6
129 12.6 8.6 13.0

