

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
 Data File : VU049412.D
 Acq On : 27 Jun 2022 18:41
 Operator : SY/MD
 Sample : N3431-13
 Misc : 5.07g/10.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-14B-2-4

Quant Time: Jun 27 19:09:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 27 14:37:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.365	168	276564	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.246	114	481188	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	446516	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	207205	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	190351	44.691	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.380%
35) Dibromofluoromethane	5.288	113	147831	43.912	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.820%
50) Toluene-d8	7.896	98	595489	49.593	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.180%
62) 4-Bromofluorobenzene	10.639	95	244746	53.210	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.420%
Target Compounds						
					Qvalue	
3) Chloromethane	1.514	50	3674	Below Cal		95
5) Bromomethane	1.835	94	803	0.577	ug/l	82
6) Chloroethane	1.944	64	139	1.980	ug/l #	52
10) Methyl Iodide	2.697	142	280	7.592	ug/l #	74
11) Tert butyl alcohol	3.179	59	18406	18.463	ug/l #	38
16) Acetone	2.652	43	1776	0.827	ug/l	96
20) Methylene Chloride	3.028	84	3711	0.300	ug/l #	81
29) Tetrahydrofuran	5.079	42	2450	1.109	ug/l #	81
31) Cyclohexane	5.365	56	6843	1.070	ug/l #	1
36) 1,1-Dichloropropene	5.365	75	22673	4.645	ug/l #	44
38) Carbon Tetrachloride	5.365	117	28635	5.594	ug/l #	16
39) Methylcyclohexane	6.755	83	59786	10.218	ug/l	93
47) Bromodichloromethane	7.060	83	3371	0.643	ug/l #	22
48) Methyl methacrylate	6.976	41	2260	0.493	ug/l #	52
51) 4-Methyl-2-Pentanone	7.751	43	1852	0.283	ug/l #	32
55) 1,1,2-Trichloroethane	8.365	97	85527	23.615	ug/l #	19
56) Ethyl methacrylate	8.365	69	20725	3.421	ug/l #	1
58) 2-Chloroethyl Vinyl ether	7.459	63	115	12.882	ug/l #	46
59) 2-Hexanone	8.632	43	230484	44.807	ug/l #	25
74) N-amyl acetate	10.314	43	50259	6.433	ug/l #	20
75) 1,1,2,2-Tetrachloroethane	10.809	83	149976	23.986	ug/l #	25
76) 1,2,3-Trichloropropane	10.642	75	111733	15.907	ug/l #	43
79) 2-Chlorotoluene	11.021	91	6240	0.565	ug/l	87
80) 1,3,5-Trimethylbenzene	11.092	105	3753	0.291	ug/l	95
81) trans-1,4-Dichloro-2-b...	10.642	75	111733	58.743	ug/l #	19
82) 4-Chlorotoluene	11.131	91	4010	0.323	ug/l #	43
83) tert-Butylbenzene	11.423	119	19736	1.557	ug/l	83
84) 1,2,4-Trimethylbenzene	11.471	105	10411	0.822	ug/l	84
85) sec-Butylbenzene	11.648	105	24615	1.545	ug/l	93
89) n-Butylbenzene	12.192	91	17202	1.442	ug/l #	34
90) Hexachloroethane	12.574	117	41529	16.179	ug/l #	5
92) 1,2-Dibromo-3-Chloropr...	12.976	75	2626	1.638	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.857	180	265	1.809	ug/l #	1
95) Naphthalene	14.060	128	24107	3.170	ug/l #	19
96) 1,2,3-Trichlorobenzene	14.352	180	10827	3.391	ug/l #	1

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Quant Title : SW846 8260
QLast Update : Mon Jun 27 14:37:12 2022
Response via : Initial Calibration

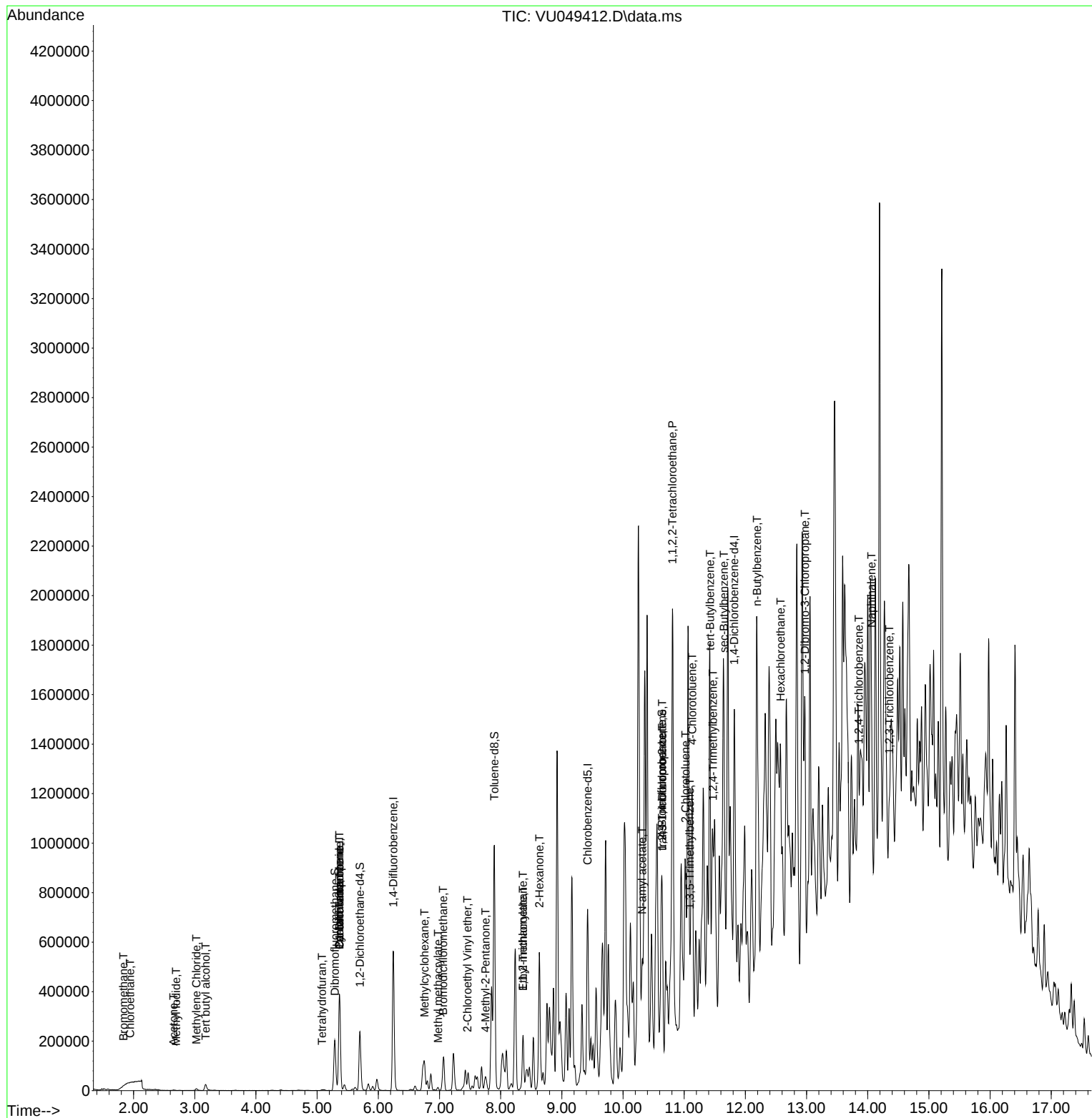
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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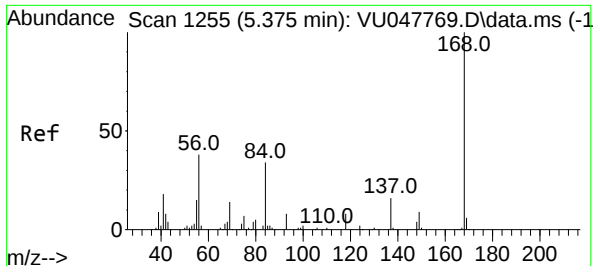
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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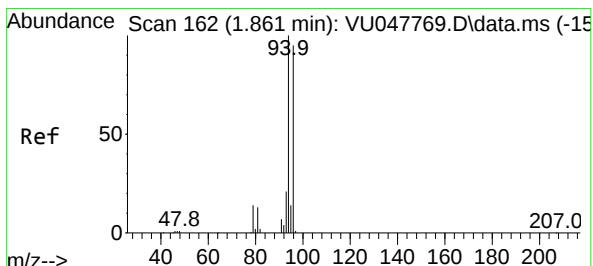
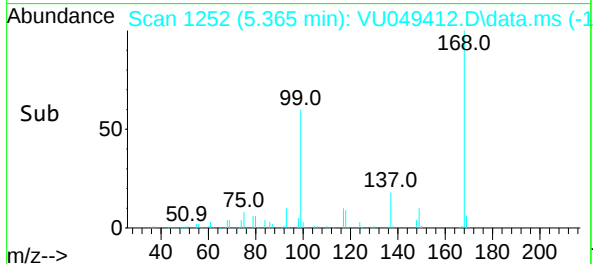
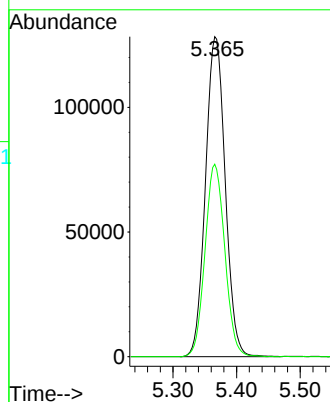
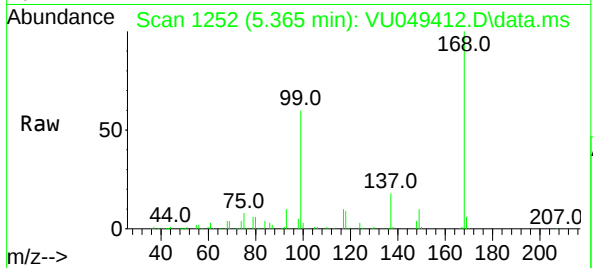




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.365 min Scan# 11
Delta R.T. -0.010 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

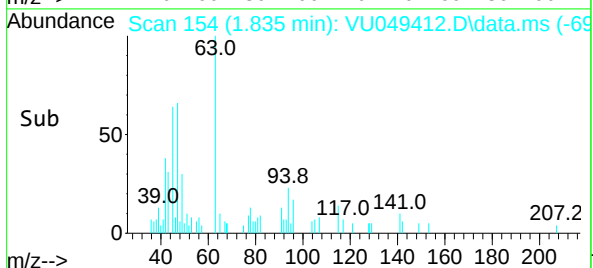
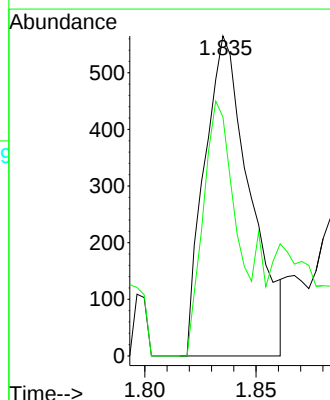
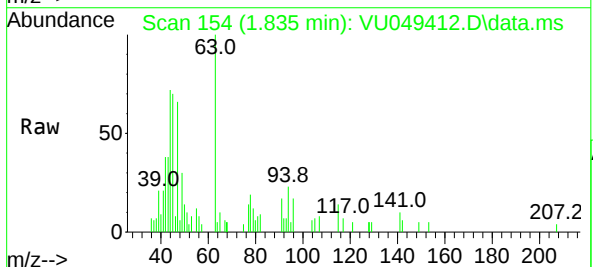
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

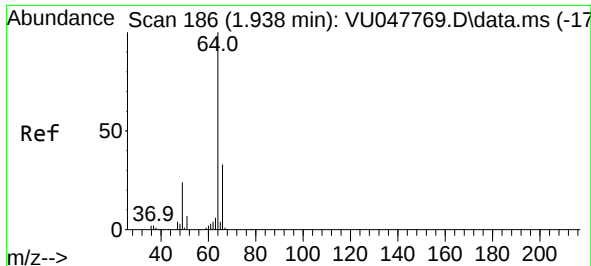
Tgt Ion:168 Resp: 276564
Ion Ratio Lower Upper
168 100
99 60.1 39.3 58.9#



#5
Bromomethane
Concen: 0.577 ug/l
RT: 1.835 min Scan# 154
Delta R.T. -0.026 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion: 94 Resp: 803
Ion Ratio Lower Upper
94 100
96 74.7 73.7 110.5

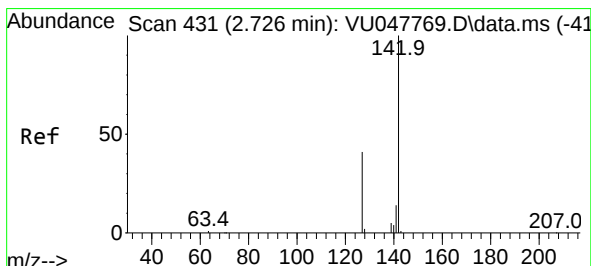
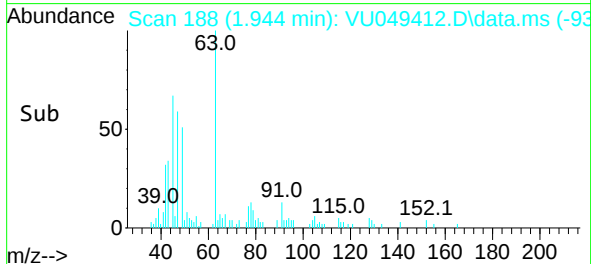
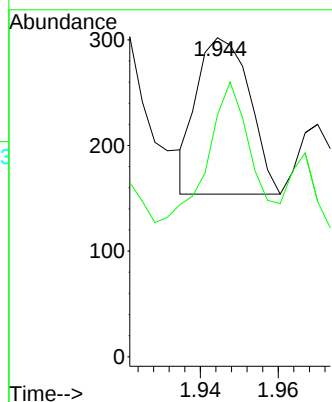
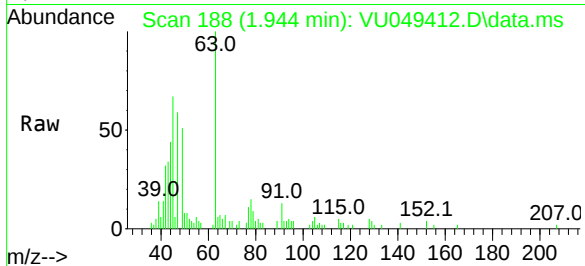




#6
Chloroethane
Concen: 1.980 ug/l
RT: 1.944 min Scan# 11
Delta R.T. 0.006 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

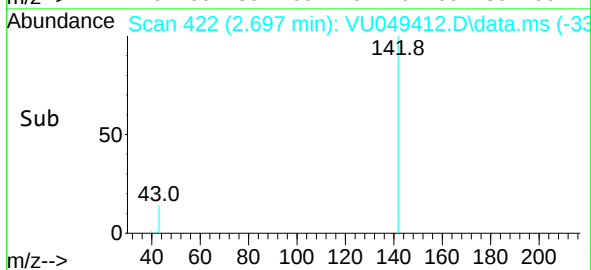
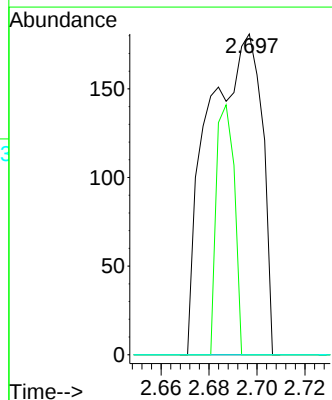
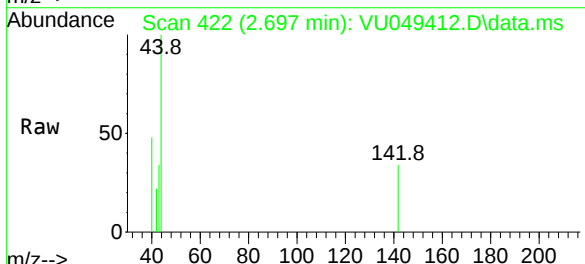
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

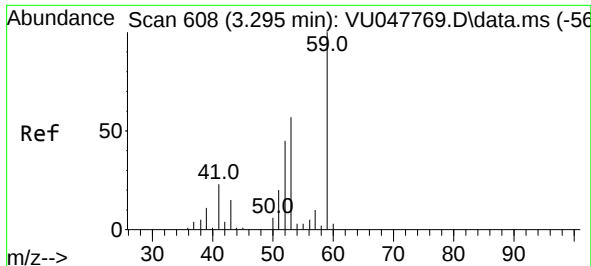
Tgt Ion: 64 Resp: 139
Ion Ratio Lower Upper
64 100
66 57.4 24.7 37.1#



#10
Methyl Iodide
Concen: 7.592 ug/l
RT: 2.697 min Scan# 422
Delta R.T. -0.029 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion:142 Resp: 280
Ion Ratio Lower Upper
142 100
127 26.1 32.5 48.7#
141 0.0 11.4 17.0#

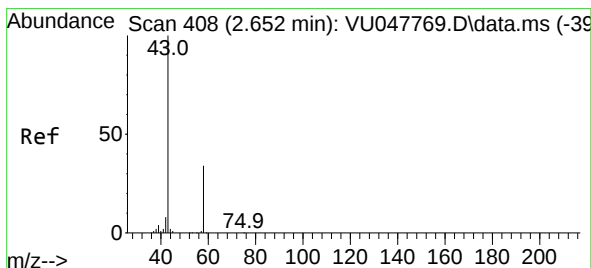
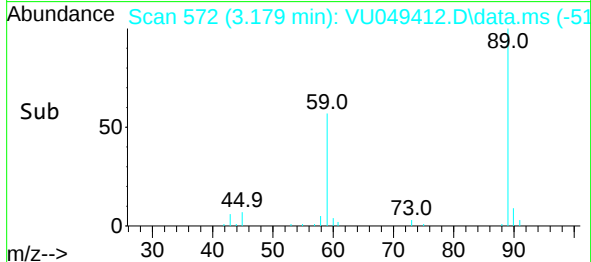
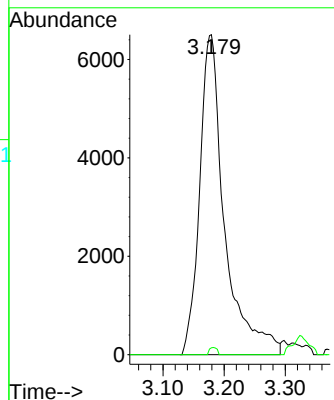
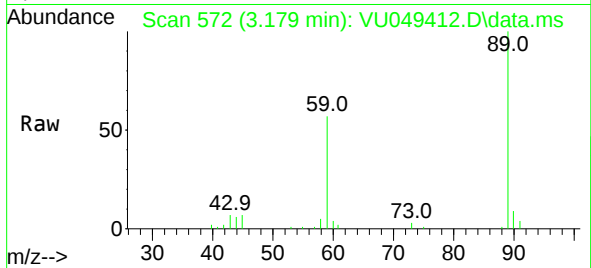




#11
Tert butyl alcohol
Concen: 18.463 ug/l
RT: 3.179 min Scan# 51
Delta R.T. -0.116 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

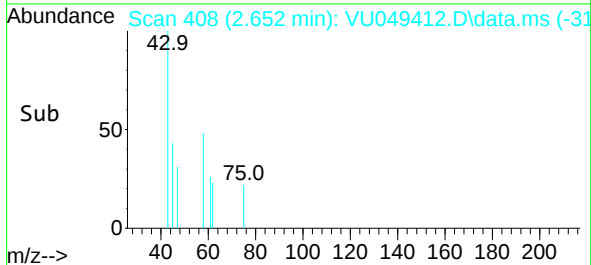
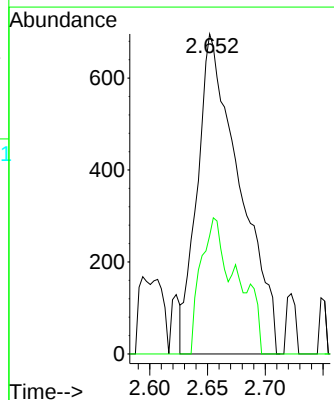
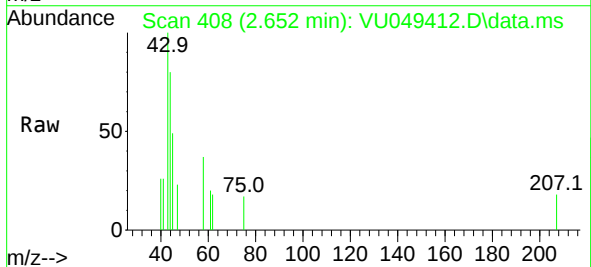
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

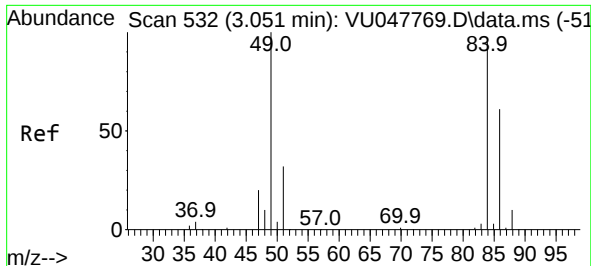
Tgt Ion: 59 Resp: 18406
Ion Ratio Lower Upper
59 100
57 0.7 30.6 45.8#



#16
Acetone
Concen: 0.827 ug/l
RT: 2.652 min Scan# 408
Delta R.T. -0.000 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

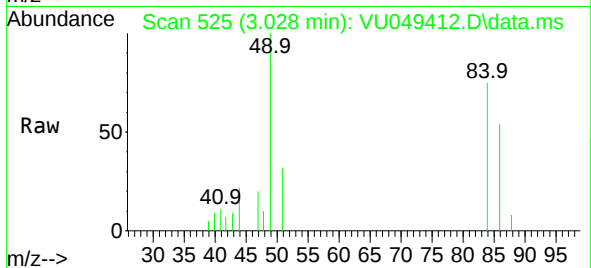
Tgt Ion: 43 Resp: 1776
Ion Ratio Lower Upper
43 100
58 36.9 27.5 41.3



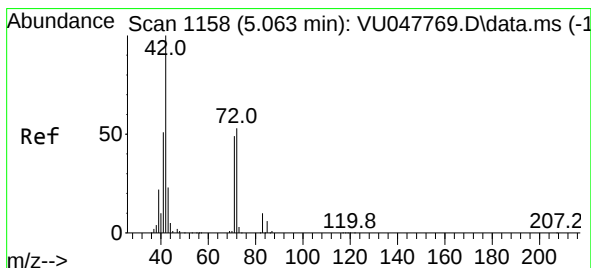
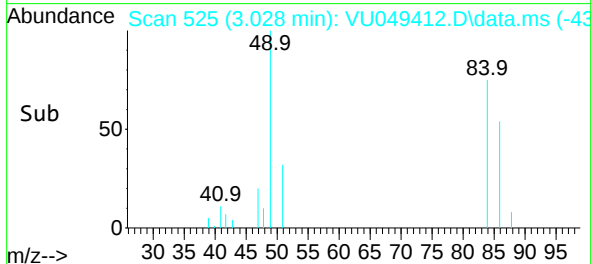
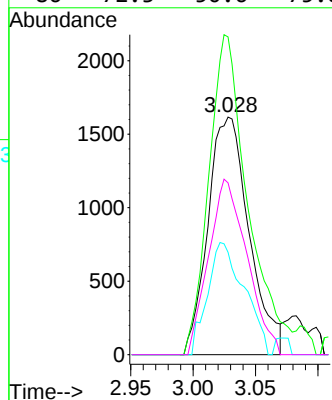


#20
Methylene Chloride
Concen: 0.300 ug/l
RT: 3.028 min Scan# 51
Delta R.T. -0.023 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

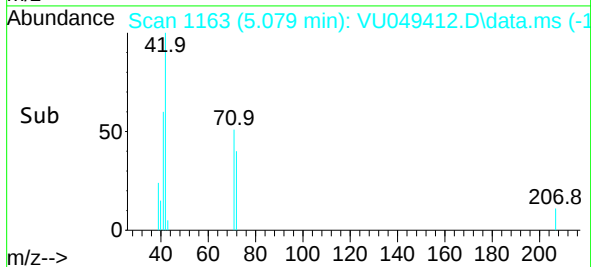
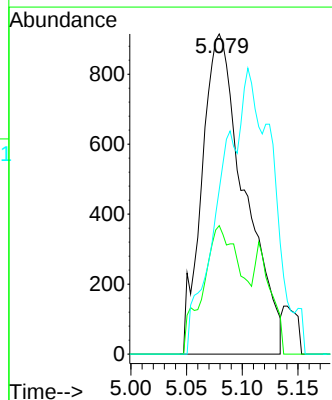
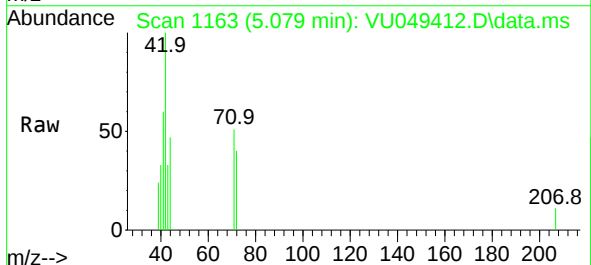


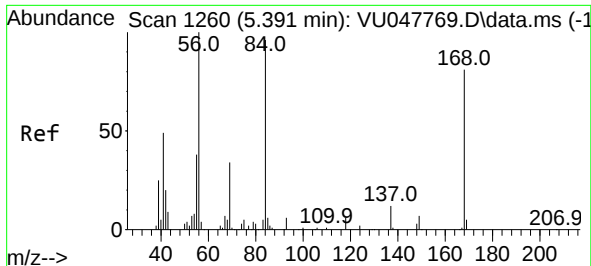
Tgt Ion:	84	Resp:	3711
Ion	Ratio	Lower	Upper
84	100		
49	133.8	86.6	129.8#
51	43.1	26.6	40.0#
86	72.3	50.6	75.8



#29
Tetrahydrofuran
Concen: 1.109 ug/l
RT: 5.079 min Scan# 1163
Delta R.T. 0.016 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion:	42	Resp:	2450
Ion	Ratio	Lower	Upper
42	100		
72	35.9	42.6	63.8#
71	41.8	40.3	60.5

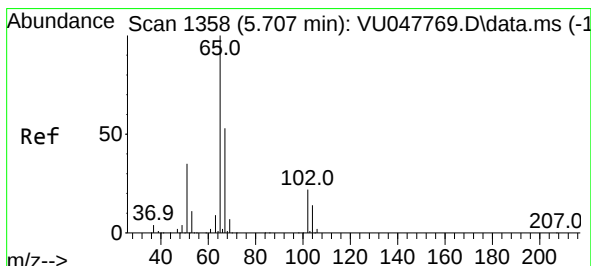
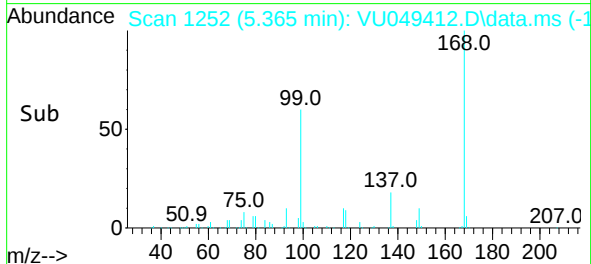
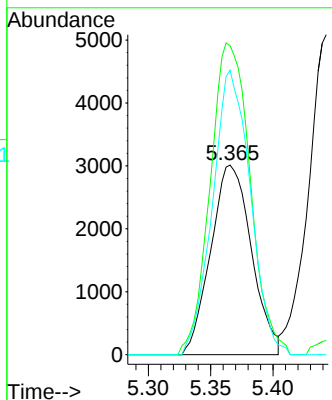
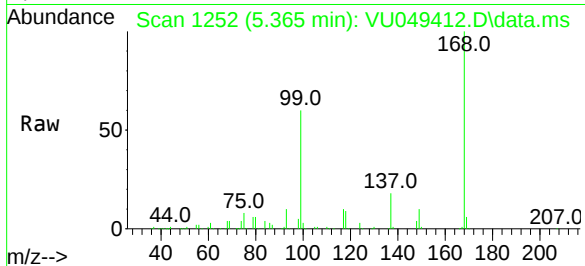




#31
Cyclohexane
Concen: 1.070 ug/l
RT: 5.365 min Scan# 11
Delta R.T. -0.026 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

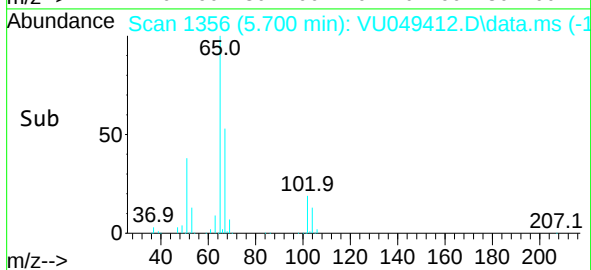
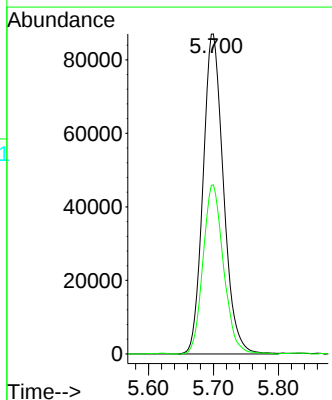
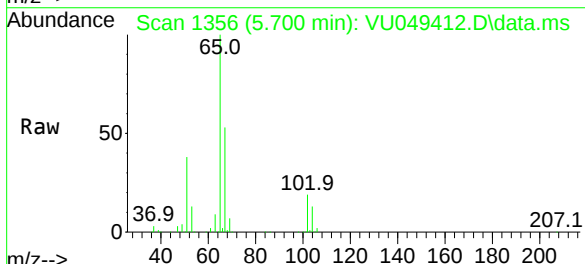
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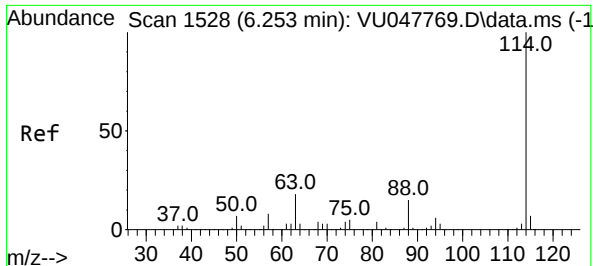
Tgt Ion: 56 Resp: 6843
Ion Ratio Lower Upper
56 100
69 163.1 27.8 41.8#
84 150.2 74.2 111.4#



#33
1,2-Dichloroethane-d4
Concen: 44.691 ug/l
RT: 5.700 min Scan# 1356
Delta R.T. -0.007 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion: 65 Resp: 190351
Ion Ratio Lower Upper
65 100
67 53.1 0.0 108.0

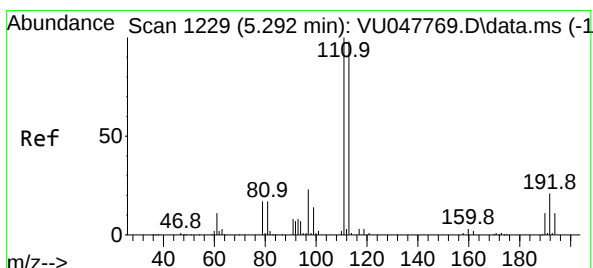
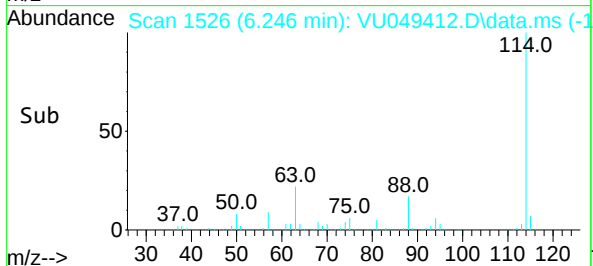
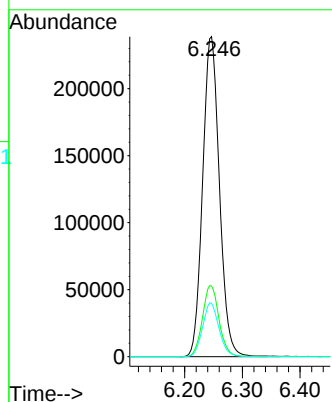
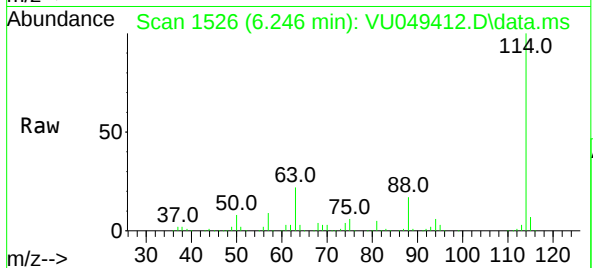




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.246 min Scan# 11
Delta R.T. -0.007 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

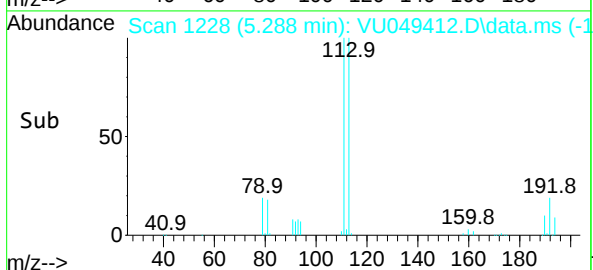
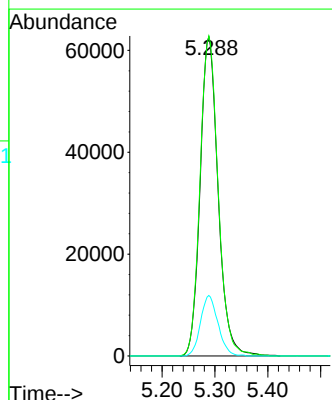
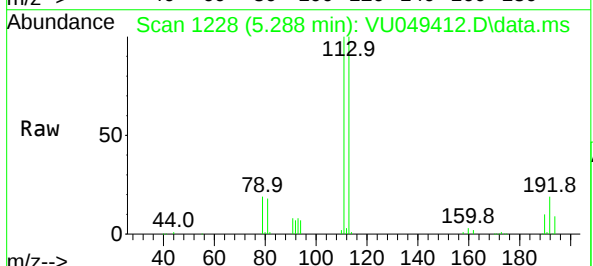
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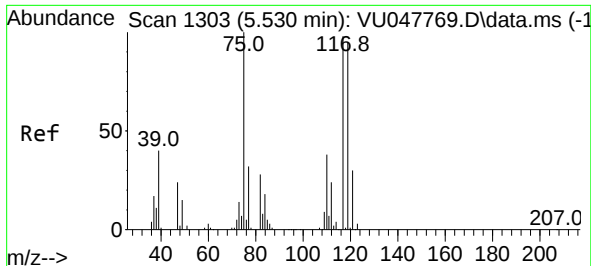
Tgt Ion:114 Resp: 481188
Ion Ratio Lower Upper
114 100
63 22.1 0.0 37.8
88 16.7 0.0 29.2



#35
Dibromofluoromethane
Concen: 43.912 ug/l
RT: 5.288 min Scan# 1228
Delta R.T. -0.003 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion:113 Resp: 147831
Ion Ratio Lower Upper
113 100
111 100.9 82.1 123.1
192 18.4 18.0 27.0





#36

1,1-Dichloropropene

Concen: 4.645 ug/l

RT: 5.365 min Scan# 11

Delta R.T. -0.164 min

Lab File: VU049412.D

Acq: 27 Jun 2022 18:41

Instrument :

MSVOA_U

ClientSampleId :

WC-14B-2-4

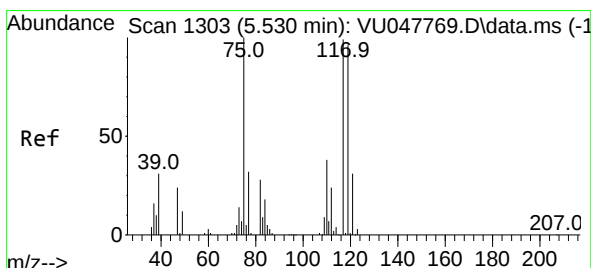
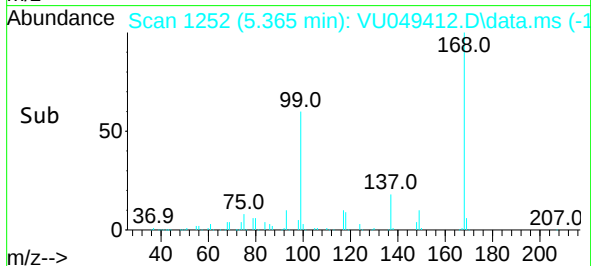
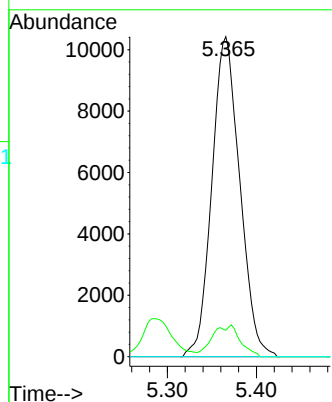
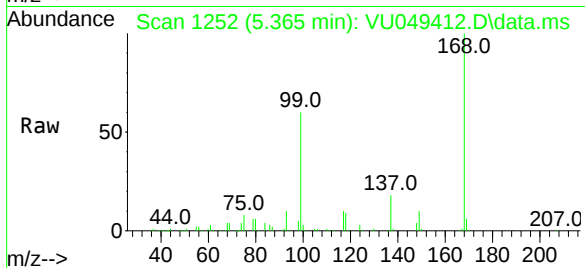
Tgt Ion: 75 Resp: 22673

Ion Ratio Lower Upper

75 100

110 4.1 18.4 55.2#

77 0.0 25.1 37.7#



#38

Carbon Tetrachloride

Concen: 5.594 ug/l

RT: 5.365 min Scan# 1252

Delta R.T. -0.164 min

Lab File: VU049412.D

Acq: 27 Jun 2022 18:41

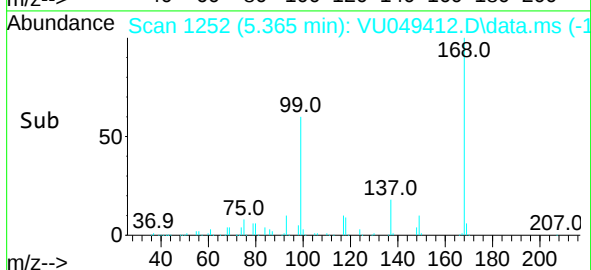
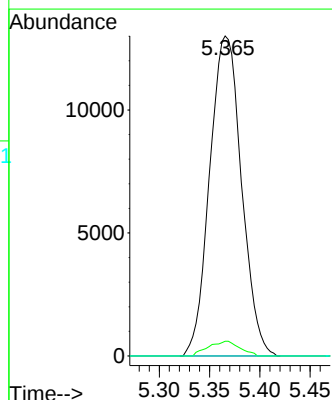
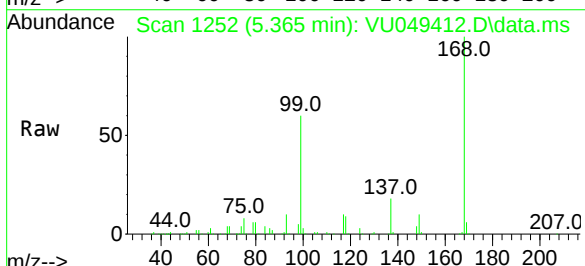
Tgt Ion: 117 Resp: 28635

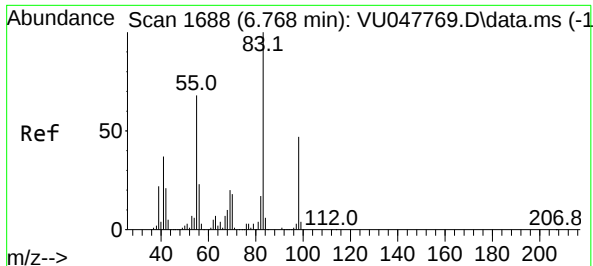
Ion Ratio Lower Upper

117 100

119 4.6 76.8 115.2#

121 0.0 24.7 37.1#





#39

Methylcyclohexane

Concen: 10.218 ug/l

RT: 6.755 min Scan# 1

Delta R.T. -0.013 min

Lab File: VU049412.D

Acq: 27 Jun 2022 18:41

Instrument :

MSVOA_U

ClientSampleId :

WC-14B-2-4

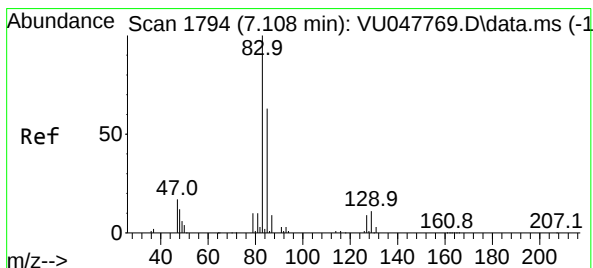
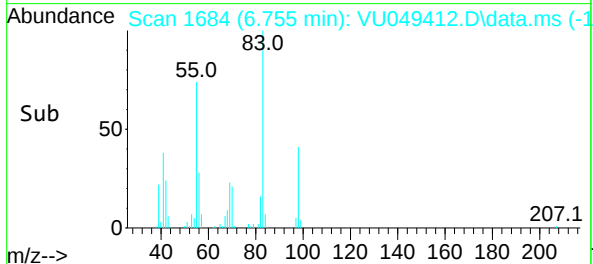
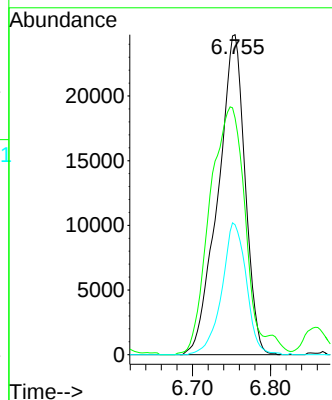
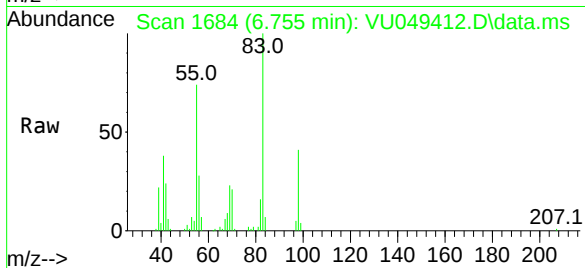
Tgt Ion: 83 Resp: 59786

Ion Ratio Lower Upper

83 100

55 73.4 55.3 82.9

98 40.6 37.3 55.9



#47

Bromodichloromethane

Concen: 0.643 ug/l

RT: 7.060 min Scan# 1779

Delta R.T. -0.048 min

Lab File: VU049412.D

Acq: 27 Jun 2022 18:41

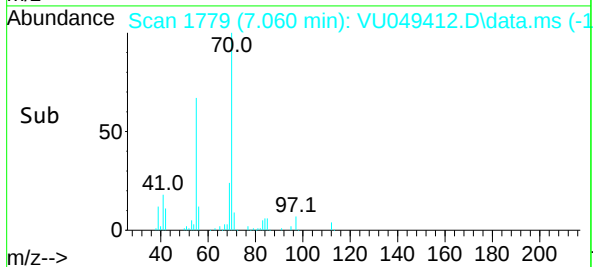
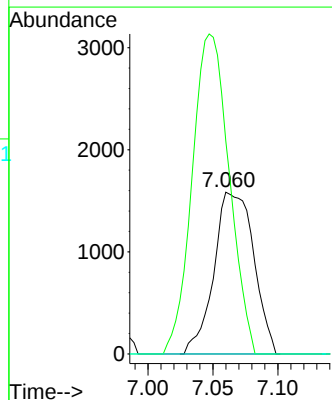
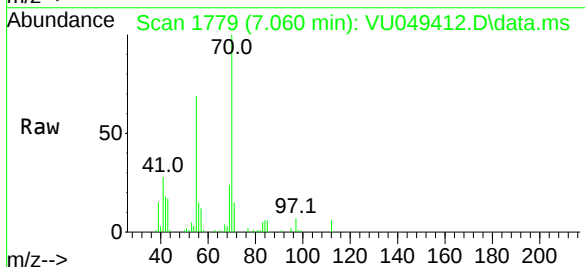
Tgt Ion: 83 Resp: 3371

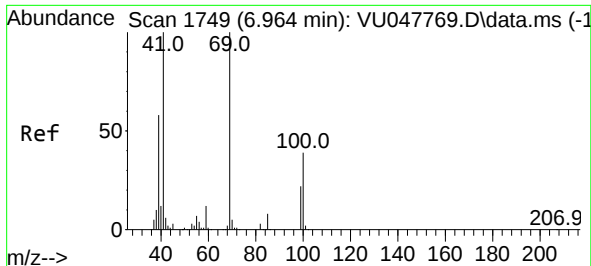
Ion Ratio Lower Upper

83 100

85 131.7 51.4 77.2#

127 0.0 7.1 10.7#

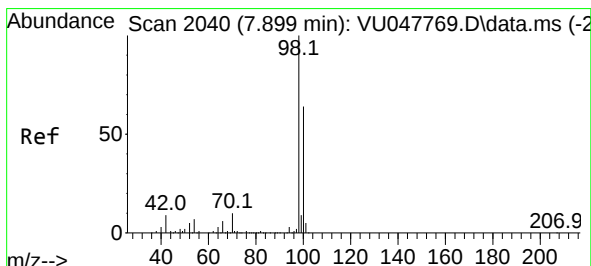
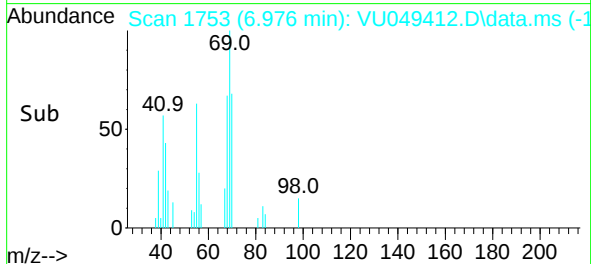
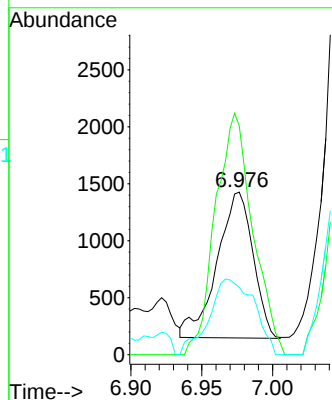
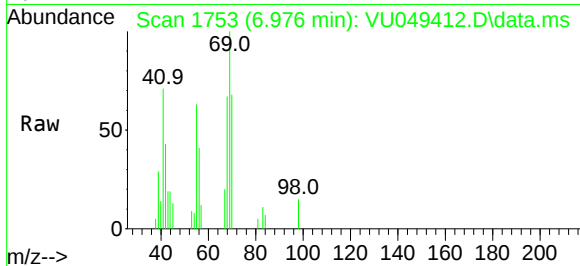




#48
Methyl methacrylate
Concen: 0.493 ug/l
RT: 6.976 min Scan# 11
Delta R.T. 0.013 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

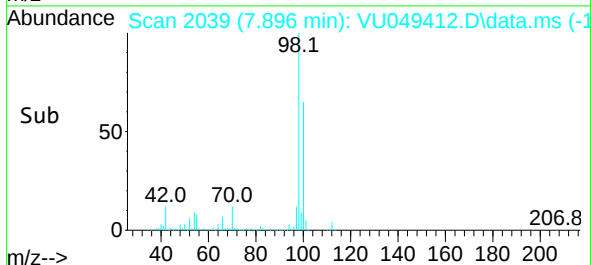
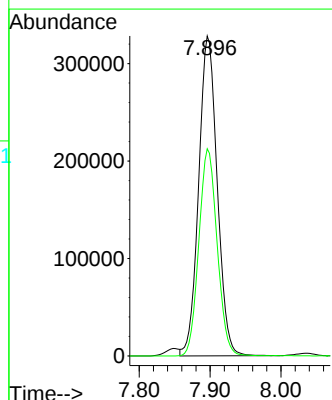
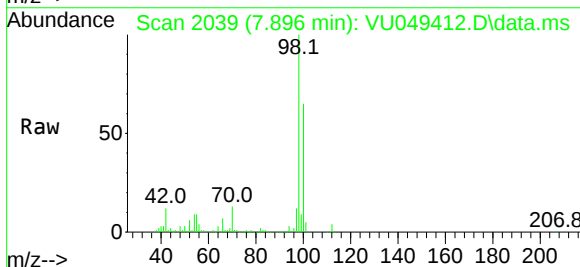
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

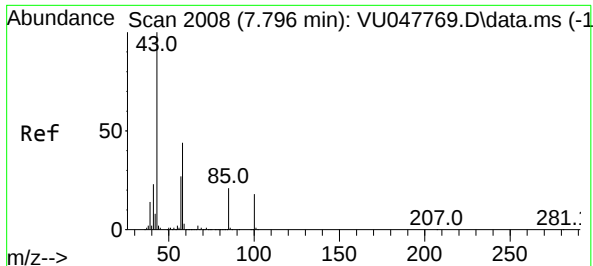
Tgt Ion: 41 Resp: 2260
Ion Ratio Lower Upper
41 100
69 172.0 79.8 119.6#
39 64.9 47.9 71.9



#50
Toluene-d8
Concen: 49.593 ug/l
RT: 7.896 min Scan# 2039
Delta R.T. -0.003 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion: 98 Resp: 595489
Ion Ratio Lower Upper
98 100
100 63.9 51.7 77.5

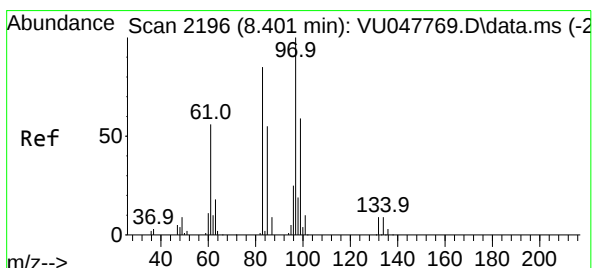
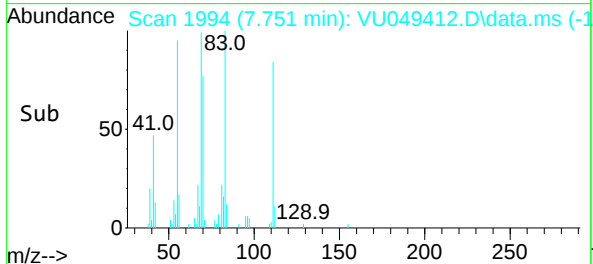
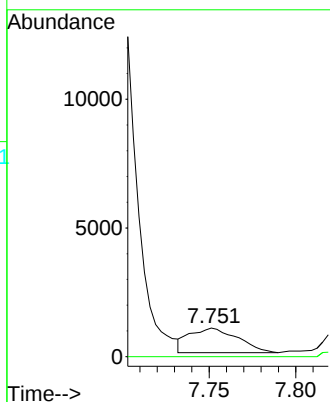
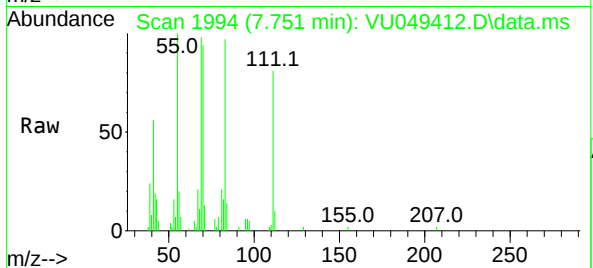




#51
4-Methyl-2-Pentanone
Concen: 0.283 ug/l
RT: 7.751 min Scan# 1994
Delta R.T. -0.045 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

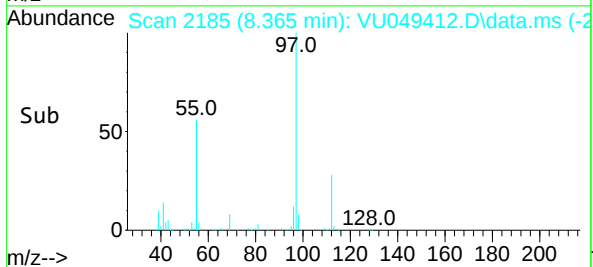
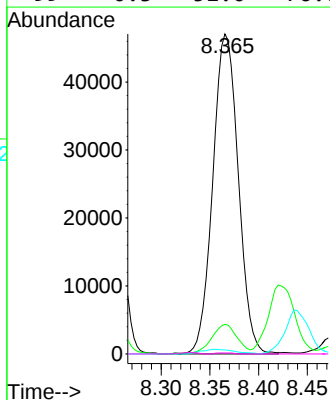
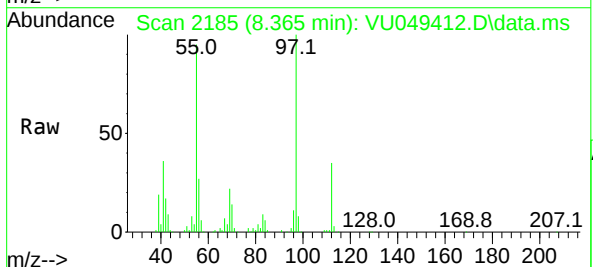
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

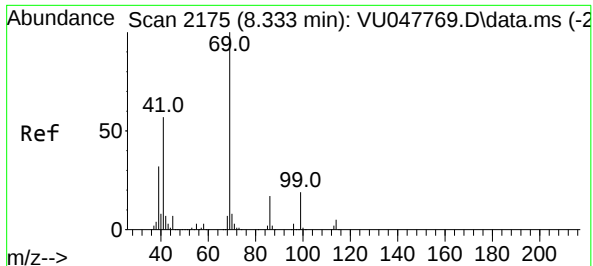
Tgt Ion: 43 Resp: 1852
Ion Ratio Lower Upper
43 100
58 0.0 34.7 52.1#



#55
1,1,2-Trichloroethane
Concen: 23.615 ug/l
RT: 8.365 min Scan# 2185
Delta R.T. -0.036 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion: 97 Resp: 85527
Ion Ratio Lower Upper
97 100
83 9.0 70.2 105.4#
85 1.3 44.6 66.8#
99 0.3 51.0 76.6#





#56

Ethyl methacrylate

Concen: 3.421 ug/l

RT: 8.365 min Scan# 2175

Delta R.T. 0.032 min

Lab File: VU049412.D

Acq: 27 Jun 2022 18:41

Instrument :

MSVOA_U

ClientSampleId :

WC-14B-2-4

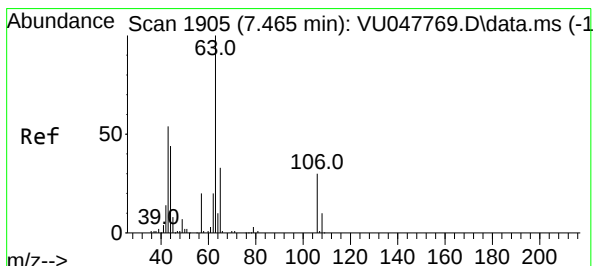
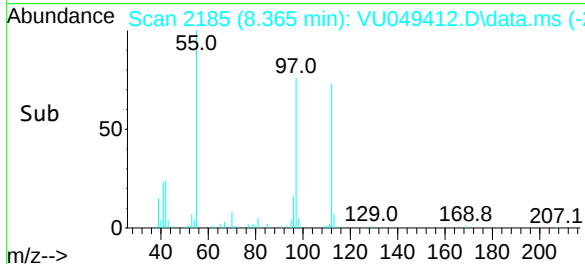
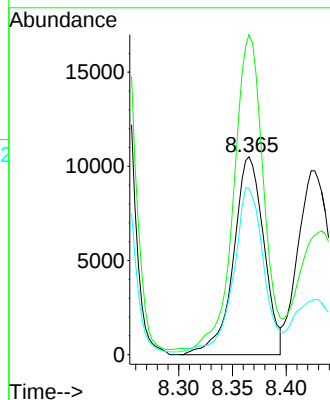
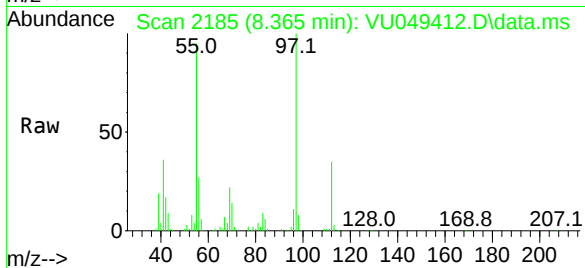
Tgt Ion: 69 Resp: 20725

Ion Ratio Lower Upper

69 100

41 152.4 45.4 68.0#

39 81.6 25.7 38.5#



#58

2-Chloroethyl Vinyl ether

Concen: 12.882 ug/l

RT: 7.459 min Scan# 1903

Delta R.T. -0.006 min

Lab File: VU049412.D

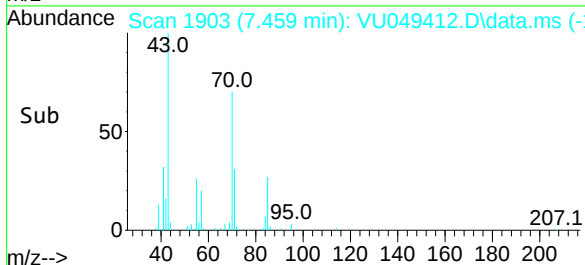
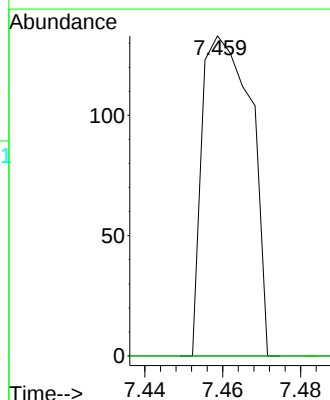
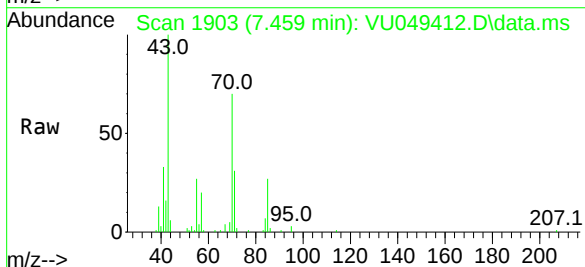
Acq: 27 Jun 2022 18:41

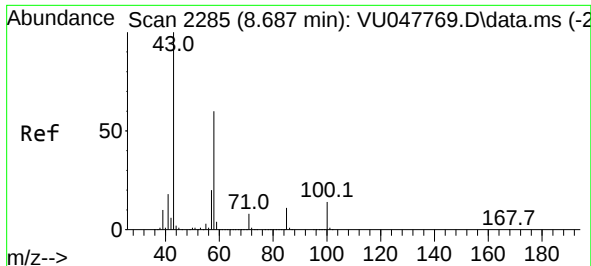
Tgt Ion: 63 Resp: 115

Ion Ratio Lower Upper

63 100

106 0.0 23.1 34.7#

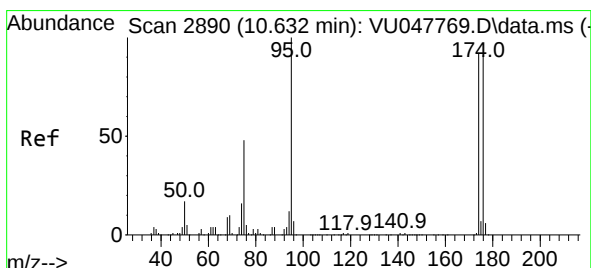
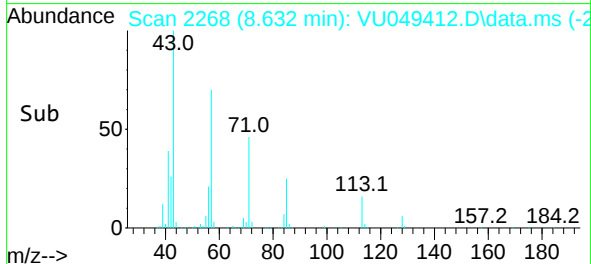
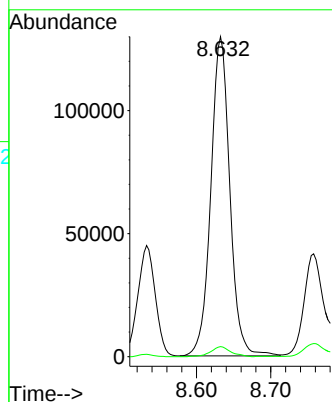
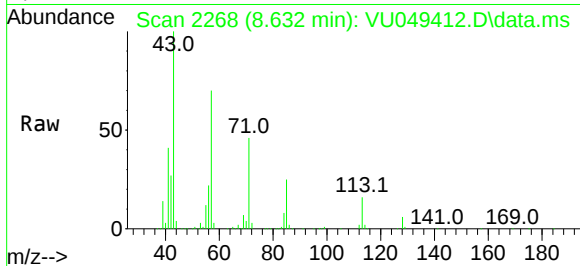




#59
2-Hexanone
Concen: 44.807 ug/l
RT: 8.632 min Scan# 211
Delta R.T. -0.055 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

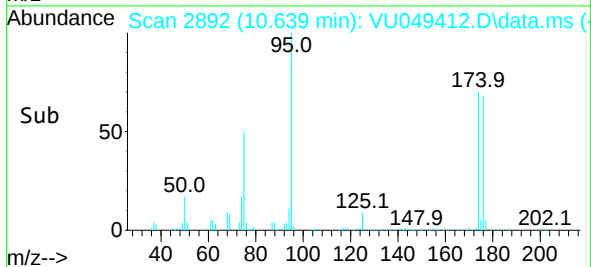
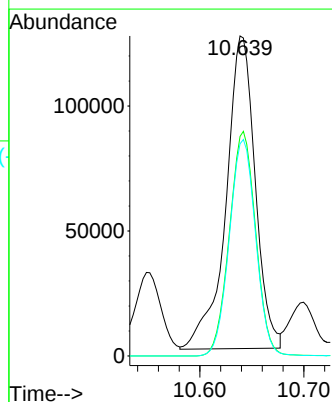
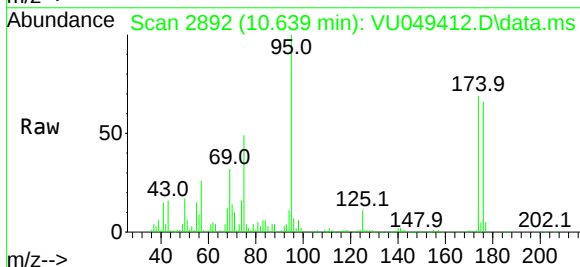
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

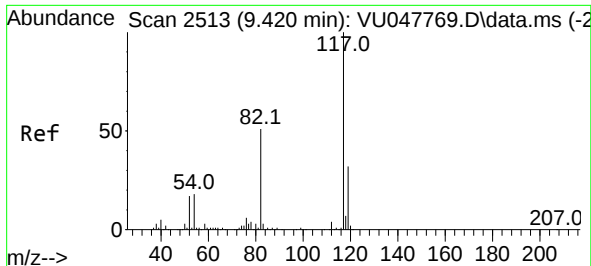
Tgt Ion: 43 Resp: 230484
Ion Ratio Lower Upper
43 100
58 3.3 30.3 90.8#



#62
4-Bromofluorobenzene
Concen: 53.210 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.006 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion: 95 Resp: 244746
Ion Ratio Lower Upper
95 100
174 64.6 0.0 182.0
176 62.2 0.0 177.8

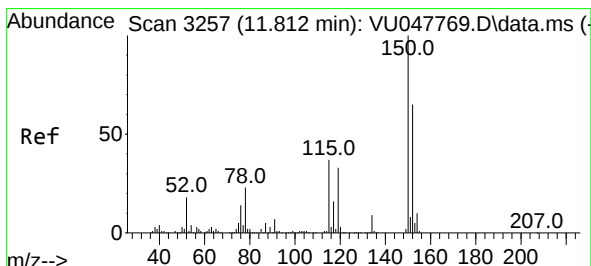
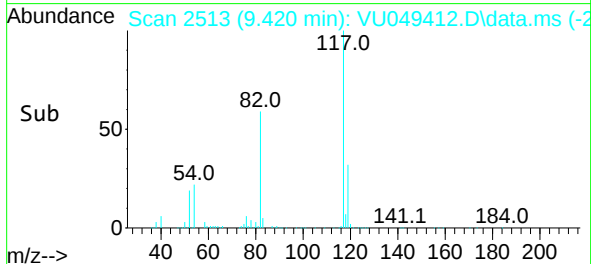
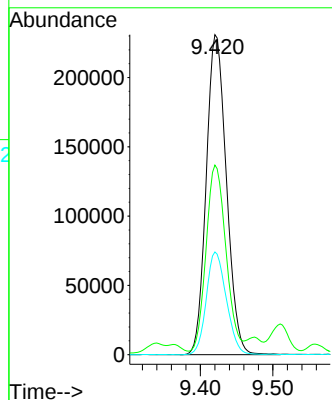
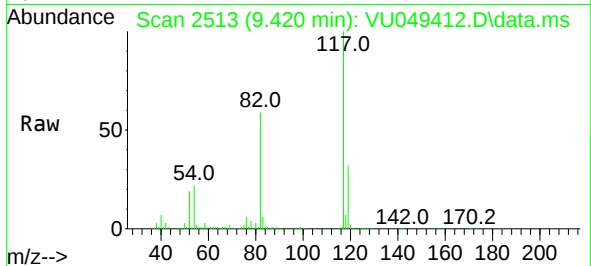




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.420 min Scan# 2513
Delta R.T. -0.000 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

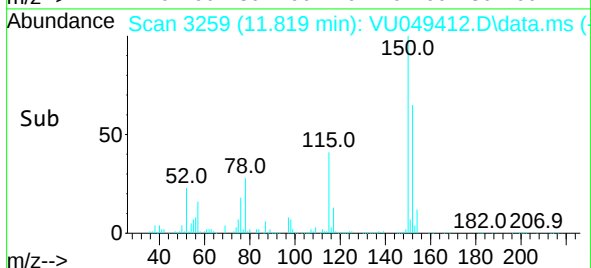
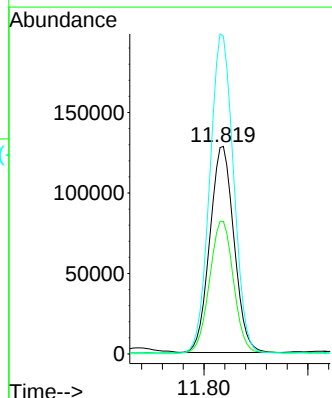
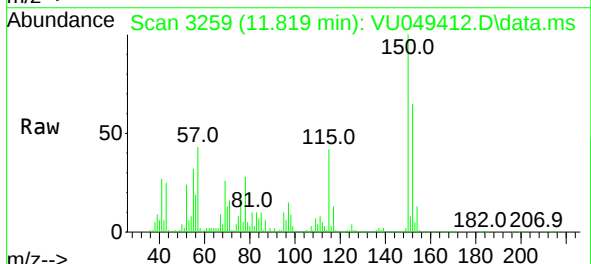
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

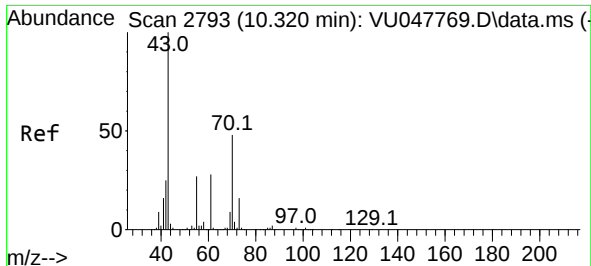
Tgt Ion:117 Resp: 446516
Ion Ratio Lower Upper
117 100
82 56.9 41.7 62.5
119 32.1 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. 0.006 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion:152 Resp: 207205
Ion Ratio Lower Upper
152 100
115 63.1 37.0 110.9
150 153.4 0.0 342.2

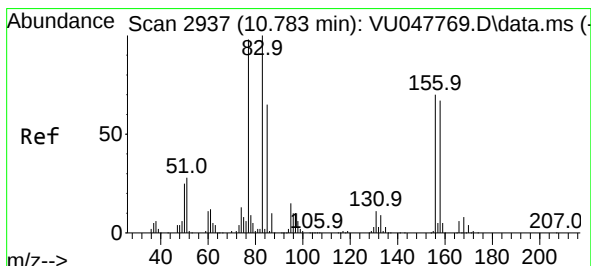
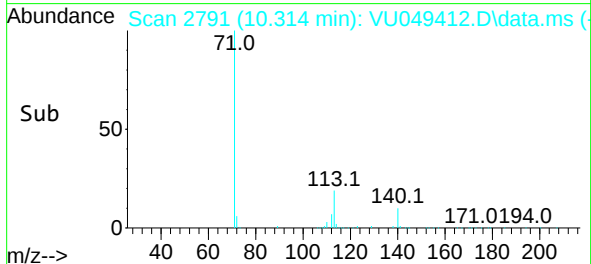
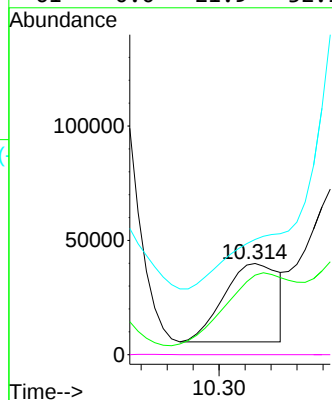
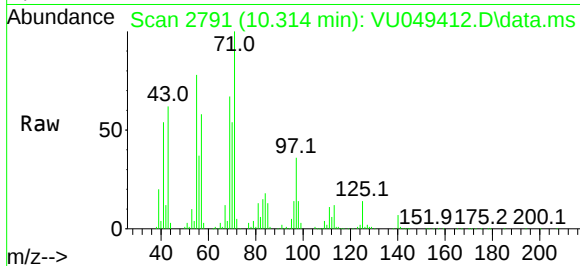




#74
N-amy1 acetate
Concen: 6.433 ug/l
RT: 10.314 min Scan# 21
Delta R.T. -0.007 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

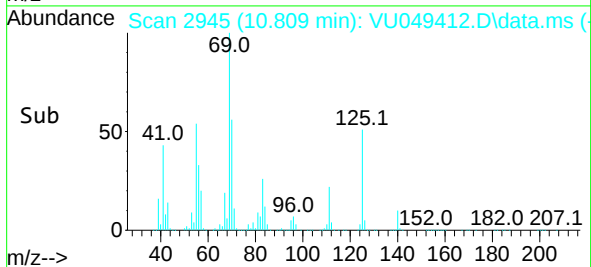
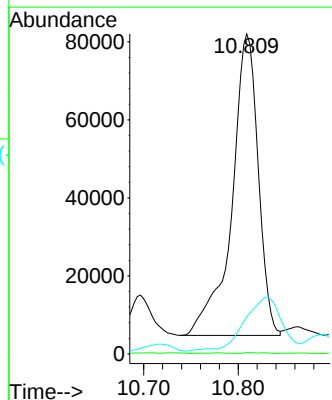
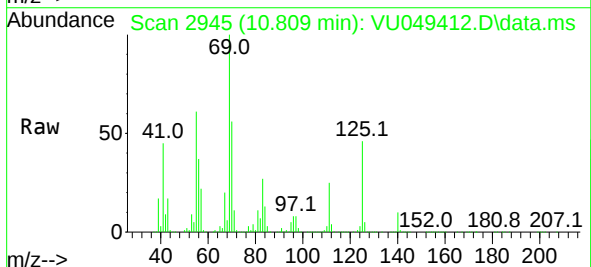
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

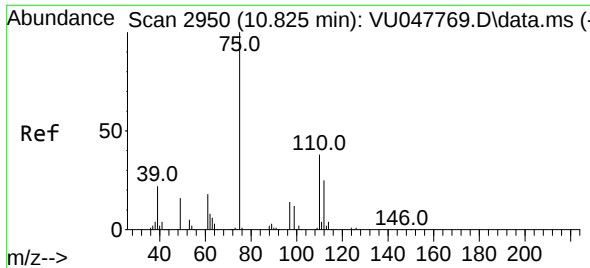
Tgt Ion: 43	Resp: 50259
Ion Ratio	Lower Upper
43 100	
70 123.6	38.7 58.1#
55 0.0	21.8 32.8#
61 0.0	21.9 32.9#



#75
1,1,2,2-Tetrachloroethane
Concen: 23.986 ug/l
RT: 10.809 min Scan# 2945
Delta R.T. 0.026 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion: 83	Resp: 149976
Ion Ratio	Lower Upper
83 100	
131 0.1	5.1 15.4#
85 0.0	32.2 96.6#

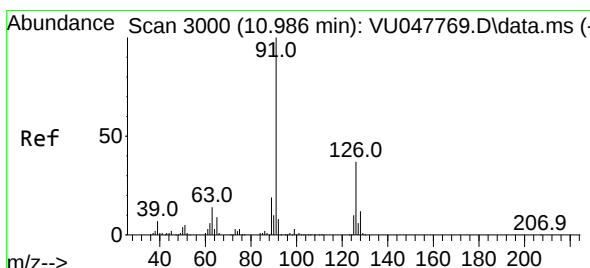
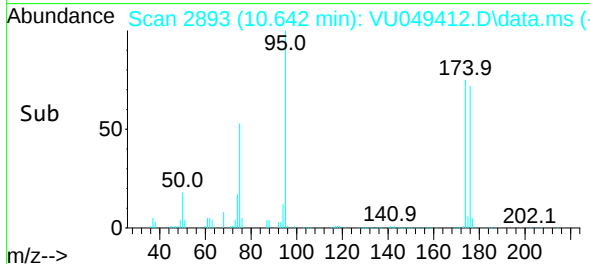
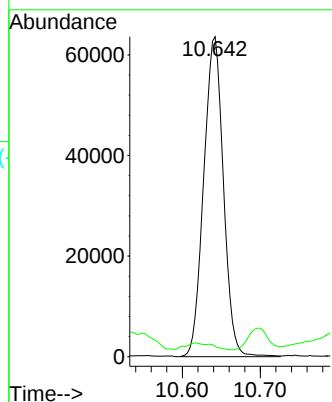
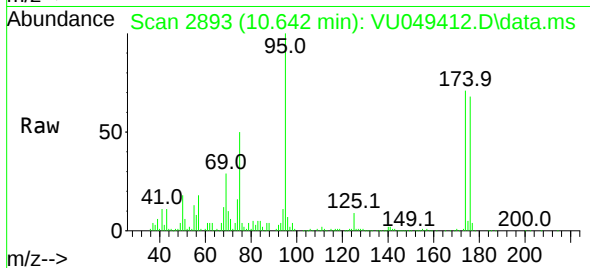




#76
1,2,3-Trichloropropane
Concen: 15.907 ug/l
RT: 10.642 min Scan# 21
Delta R.T. -0.183 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

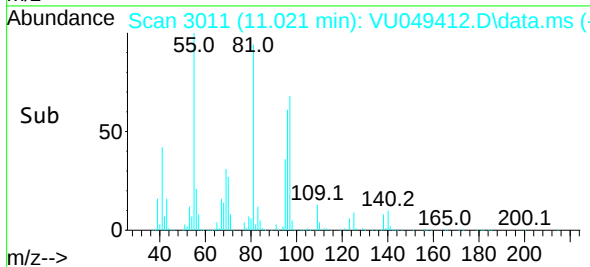
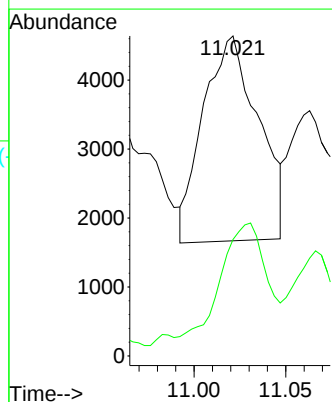
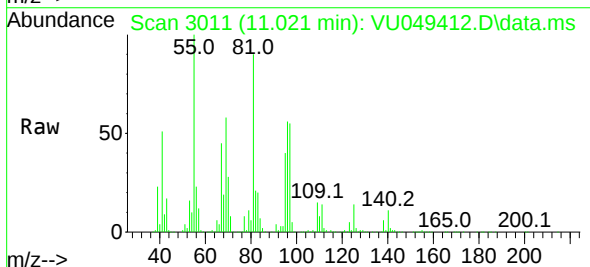
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

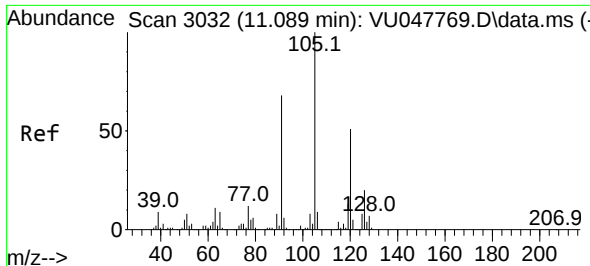
Tgt Ion: 75 Resp: 111733
Ion Ratio Lower Upper
75 100
77 0.0 15.8 47.3#



#79
2-Chlorotoluene
Concen: 0.565 ug/l
RT: 11.021 min Scan# 3011
Delta R.T. 0.035 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion: 91 Resp: 6240
Ion Ratio Lower Upper
91 100
126 44.2 18.4 55.0

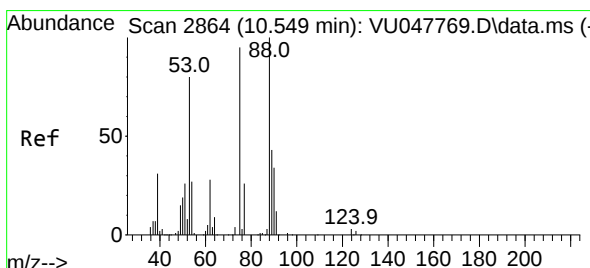
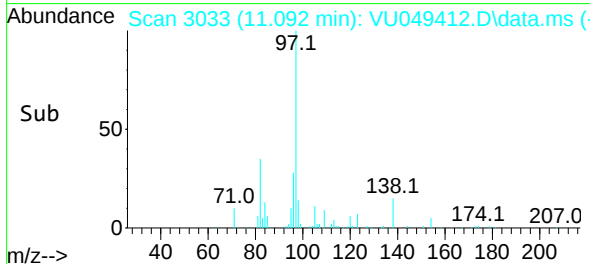
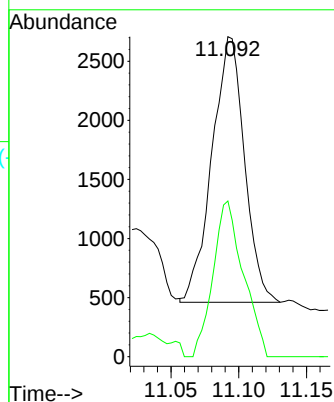
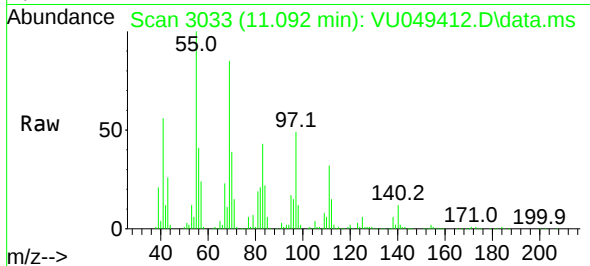




#80
 1,3,5-Trimethylbenzene
 Concen: 0.291 ug/l
 RT: 11.092 min Scan# 3033
 Delta R.T. 0.003 min
 Lab File: VU049412.D
 Acq: 27 Jun 2022 18:41

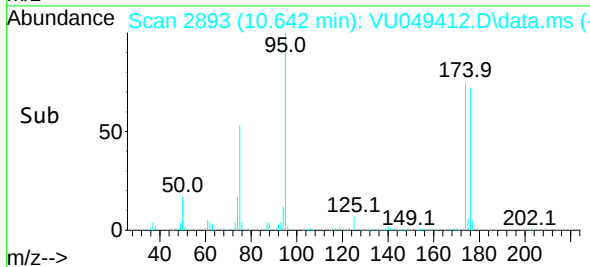
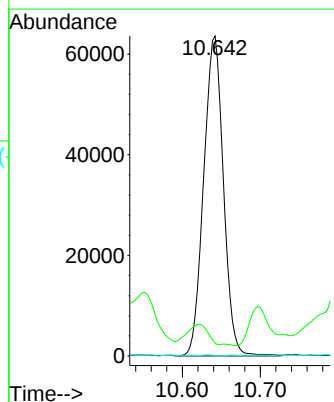
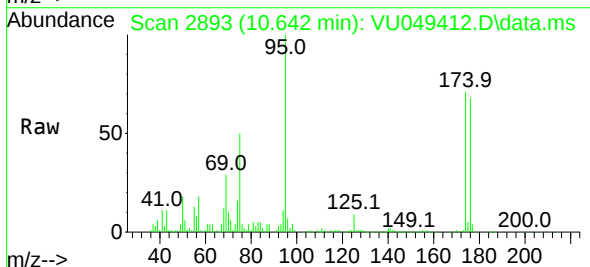
Instrument :
 MSVOA_U
 ClientSampleId :
 WC-14B-2-4

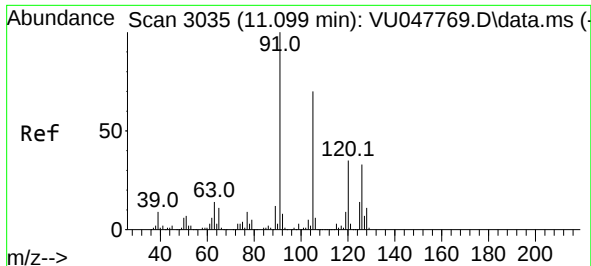
Tgt Ion:105 Resp: 3753
 Ion Ratio Lower Upper
 105 100
 120 54.4 25.3 75.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 58.743 ug/l
 RT: 10.642 min Scan# 2893
 Delta R.T. 0.093 min
 Lab File: VU049412.D
 Acq: 27 Jun 2022 18:41

Tgt Ion: 75 Resp: 111733
 Ion Ratio Lower Upper
 75 100
 53 6.6 69.2 103.8#
 89 0.2 37.0 55.6#

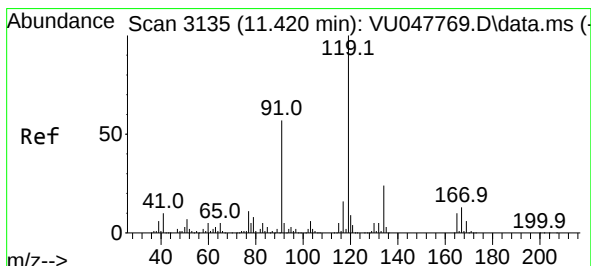
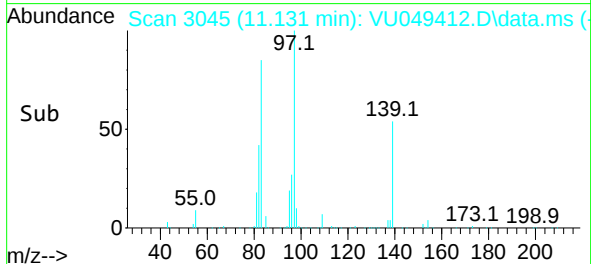
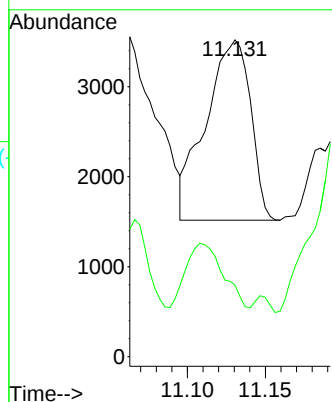
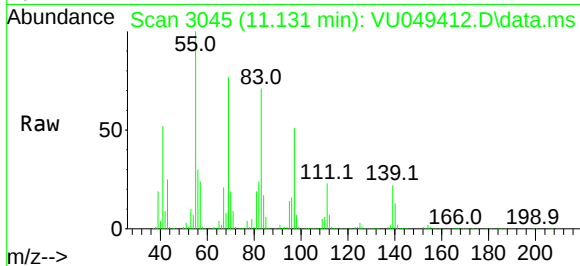




#82
4-Chlorotoluene
Concen: 0.323 ug/l
RT: 11.131 min Scan# 3045
Delta R.T. 0.032 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

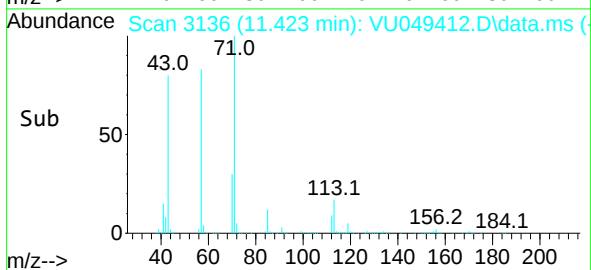
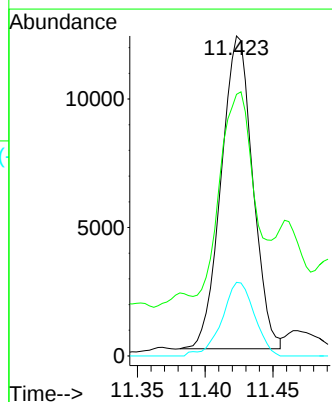
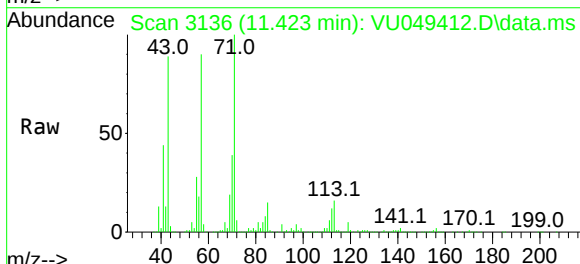
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

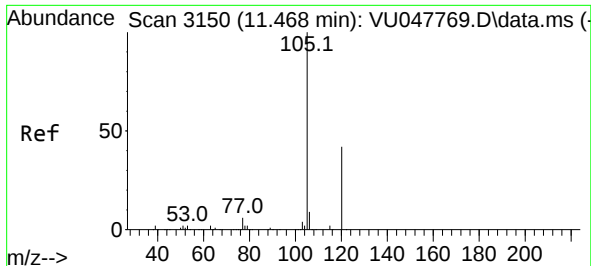
Tgt Ion: 91 Resp: 4010
Ion Ratio Lower Upper
91 100
126 0.0 16.1 48.2#



#83
tert-Butylbenzene
Concen: 1.557 ug/l
RT: 11.423 min Scan# 3136
Delta R.T. 0.003 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion: 119 Resp: 19736
Ion Ratio Lower Upper
119 100
91 70.2 26.8 80.3
134 24.1 11.5 34.5

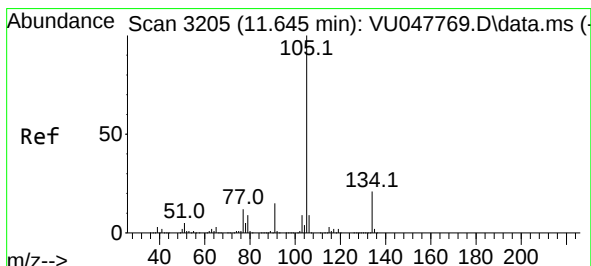
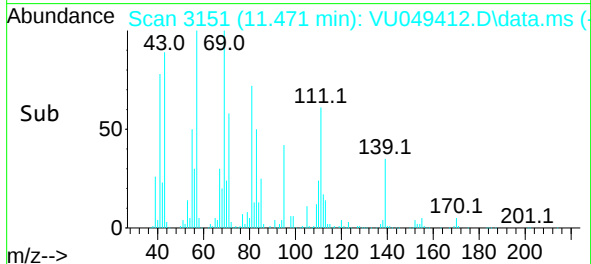
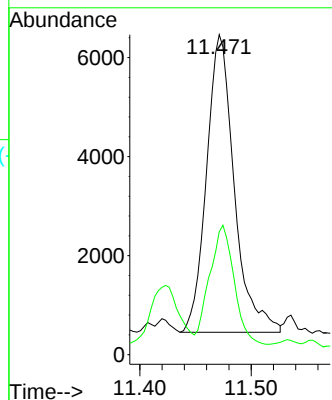
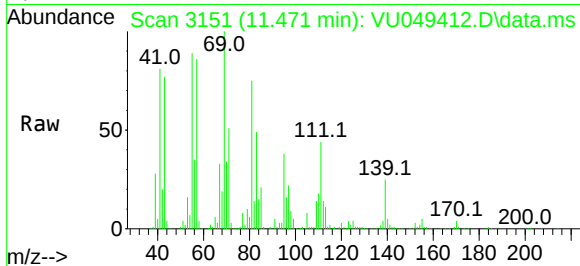




#84
1,2,4-Trimethylbenzene
Concen: 0.822 ug/l
RT: 11.471 min Scan# 3151
Delta R.T. 0.003 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

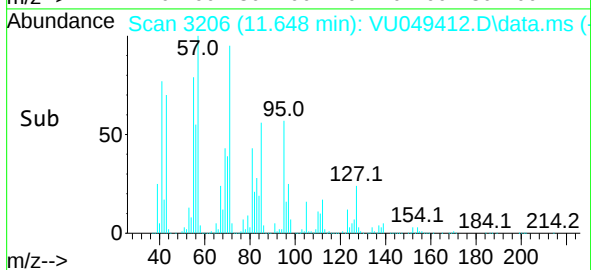
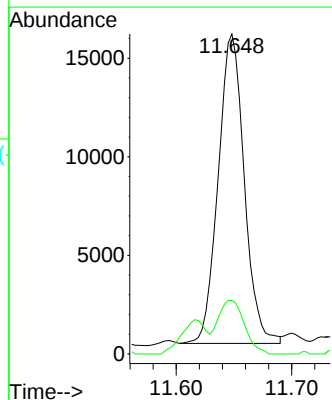
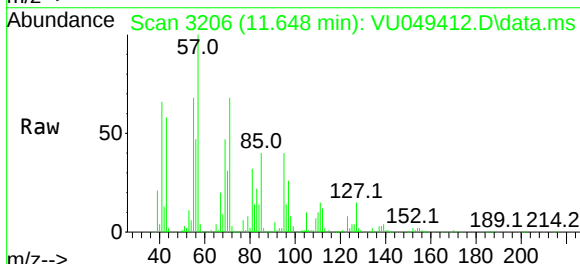
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

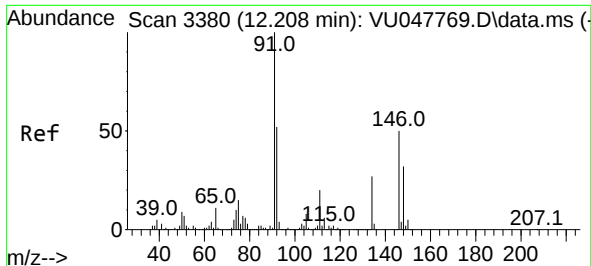
Tgt Ion:105 Resp: 10411
Ion Ratio Lower Upper
105 100
120 36.2 23.4 70.3



#85
sec-Butylbenzene
Concen: 1.545 ug/l
RT: 11.648 min Scan# 3206
Delta R.T. 0.003 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion:105 Resp: 24615
Ion Ratio Lower Upper
105 100
134 17.7 10.4 31.1





#89

n-Butylbenzene

Concen: 1.442 ug/l

RT: 12.192 min Scan# 31

Delta R.T. -0.016 min

Lab File: VU049412.D

Acq: 27 Jun 2022 18:41

Instrument :

MSVOA_U

ClientSampleId :

WC-14B-2-4

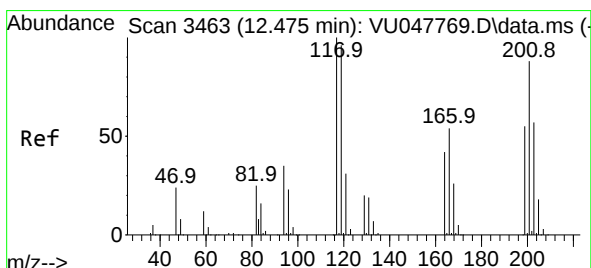
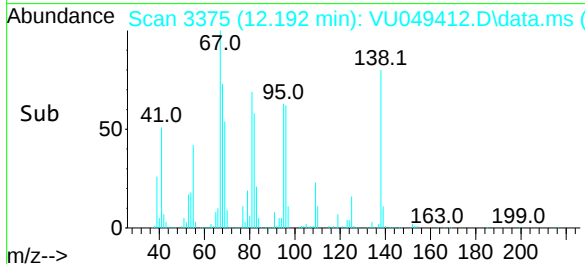
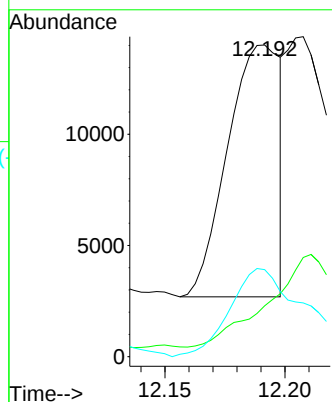
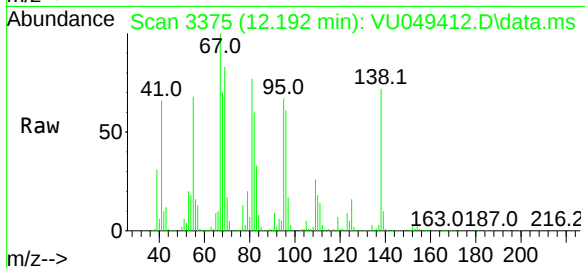
Tgt Ion: 91 Resp: 17202

Ion Ratio Lower Upper

91 100

92 0.0 26.2 78.6#

134 52.0 13.5 40.4#



#90

Hexachloroethane

Concen: 16.179 ug/l

RT: 12.574 min Scan# 3494

Delta R.T. 0.099 min

Lab File: VU049412.D

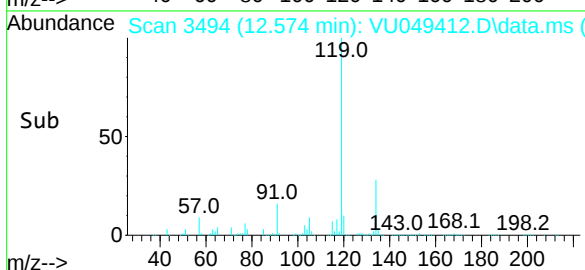
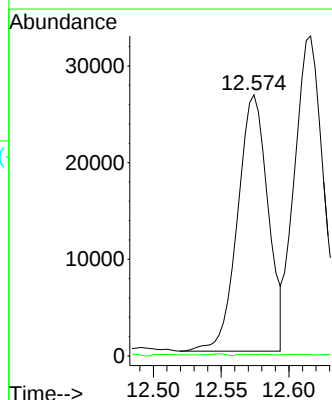
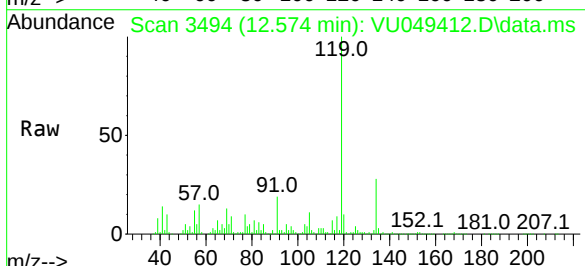
Acq: 27 Jun 2022 18:41

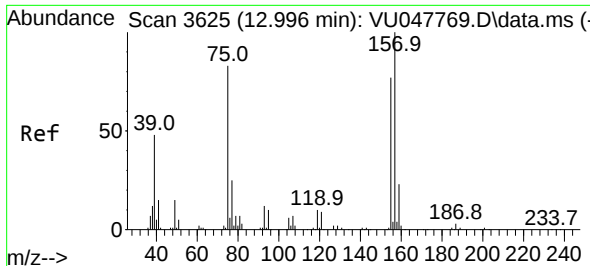
Tgt Ion: 117 Resp: 41529

Ion Ratio Lower Upper

117 100

201 0.4 44.6 134.0#

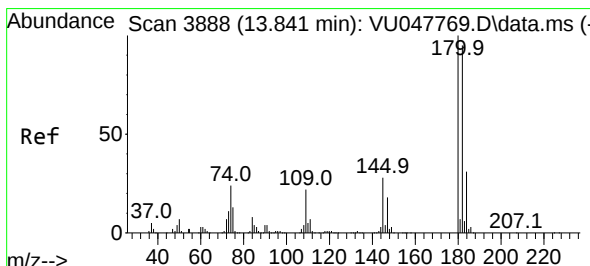
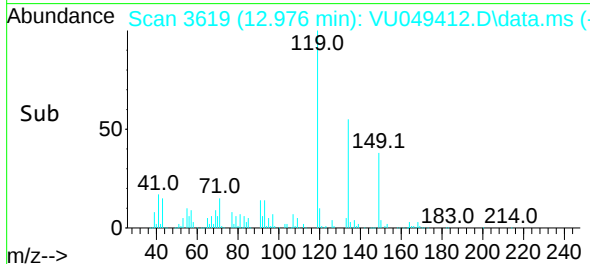
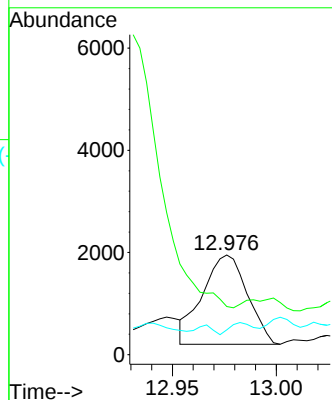
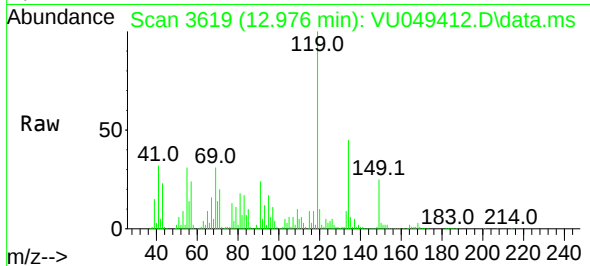




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.638 ug/l
 RT: 12.976 min Scan# 30
 Delta R.T. -0.020 min
 Lab File: VU049412.D
 Acq: 27 Jun 2022 18:41

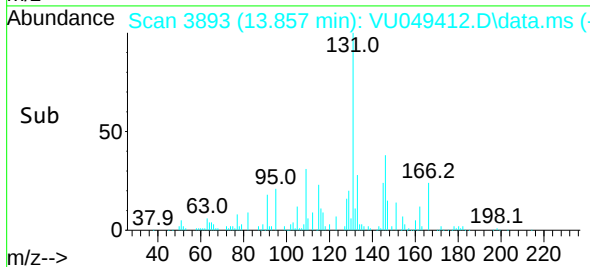
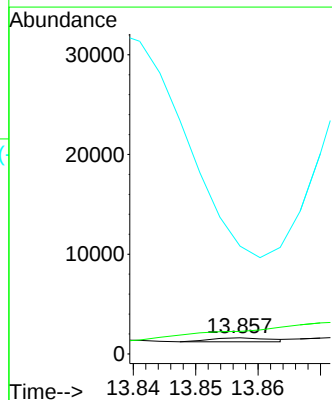
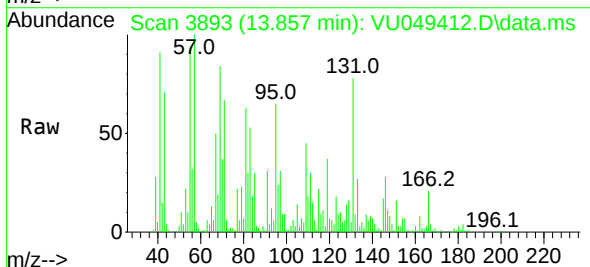
Instrument :
 MSVOA_U
 ClientSampleId :
 WC-14B-2-4

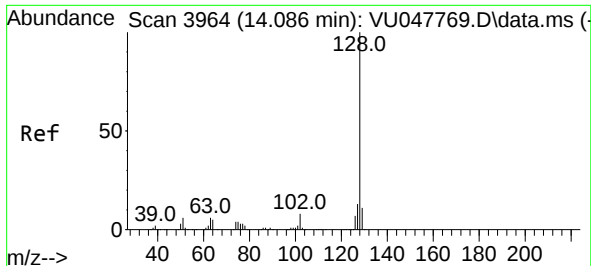
Tgt Ion: 75 Resp: 2626
 Ion Ratio Lower Upper
 75 100
 155 0.0 47.8 143.4#
 157 7.3 62.2 186.5#



#93
 1,2,4-Trichlorobenzene
 Concen: 1.809 ug/l
 RT: 13.857 min Scan# 3893
 Delta R.T. 0.016 min
 Lab File: VU049412.D
 Acq: 27 Jun 2022 18:41

Tgt Ion:180 Resp: 265
 Ion Ratio Lower Upper
 180 100
 182 1926.4 47.9 143.6#
 145 0.0 14.0 41.9#

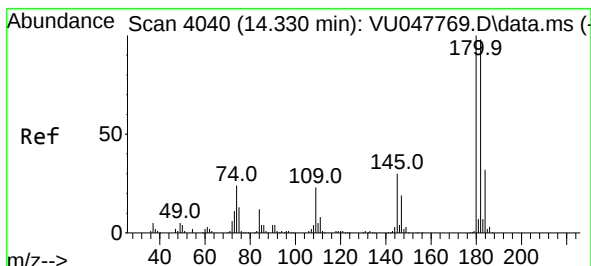
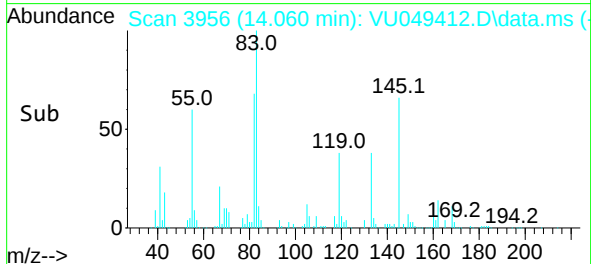
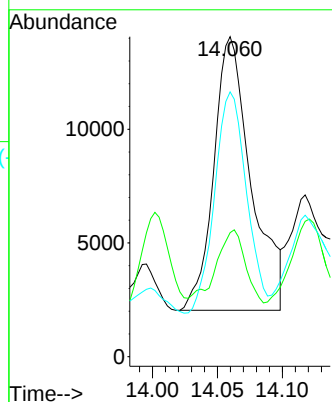
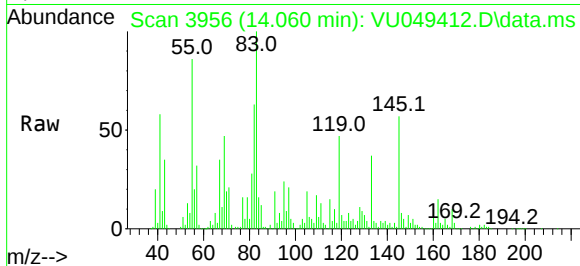




#95
Naphthalene
Concen: 3.170 ug/l
RT: 14.060 min Scan# 3964
Delta R.T. -0.026 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-4

Tgt Ion:128 Resp: 24107
Ion Ratio Lower Upper
128 100
127 20.4 10.3 15.5#
129 69.0 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 3.391 ug/l
RT: 14.352 min Scan# 4047
Delta R.T. 0.022 min
Lab File: VU049412.D
Acq: 27 Jun 2022 18:41

Tgt Ion:180 Resp: 10827
Ion Ratio Lower Upper
180 100
182 26.3 48.4 145.0#
145 857.9 14.8 44.4#

