

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
 Data File : VU048719.D
 Acq On : 28 May 2022 02:24
 Operator : SY/MD
 Sample : N3033-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 HW-1

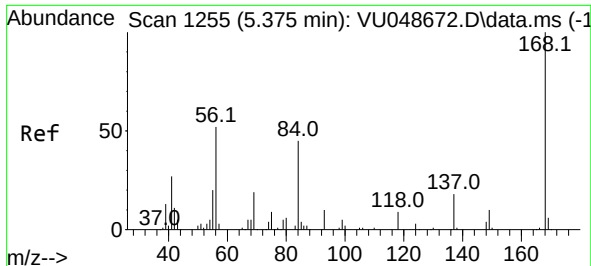
Quant Time: May 30 02:59:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	225858	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	372280	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	375381	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	223069	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	163237	48.125	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.240%		
35) Dibromofluoromethane	5.292	113	141330	53.213	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	106.420%		
50) Toluene-d8	7.899	98	450241	47.291	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	94.580%		
62) 4-Bromofluorobenzene	10.632	95	208449	57.893	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	115.780%		
Target Compounds						Qvalue
3) Chloromethane	1.523	50	749	0.225	ug/l #	81
6) Chloroethane	1.925	64	232	Below Cal	#	43
10) Methyl Iodide	2.433	142	22	3.010	ug/l #	37
11) Tert butyl alcohol	3.173	59	228595	265.822	ug/l #	42
13) Acrolein	2.475	56	186	Below Cal	#	1
14) Allyl chloride	3.170	41	48075	10.798	ug/l #	64
15) Acrylonitrile	3.366	53	14140	7.581	ug/l #	28
16) Acetone	2.626	43	9245	5.348	ug/l	96
18) Methyl Acetate	3.051	43	1322	0.305	ug/l #	51
19) Methyl tert-butyl Ether	3.363	73	1486944	170.475	ug/l	98
20) Methylene Chloride	3.044	84	1114	0.379	ug/l #	84
22) Diisopropyl ether	3.996	45	2117	0.258	ug/l #	80
31) Cyclohexane	5.375	56	5818	1.361	ug/l #	1
36) 1,1-Dichloropropene	5.372	75	17140	4.422	ug/l #	51
38) Carbon Tetrachloride	5.375	117	22949	5.160	ug/l #	19
40) Benzene	5.774	78	3760	0.329	ug/l	96
43) Isopropyl Acetate	5.822	43	71535	10.058	ug/l #	61
52) Toluene	7.973	92	1661	0.243	ug/l	95
56) Ethyl methacrylate	8.353	69	181	2.649	ug/l #	6
59) 2-Hexanone	8.694	43	1397	0.368	ug/l	68
67) Ethyl Benzene	9.571	91	31691	2.367	ug/l	98
68) m/p-Xylenes	9.693	106	20010	3.821	ug/l	97
69) o-Xylene	10.099	106	8760	1.703	ug/l	97
74) N-amyl acetate	10.292	43	349	2.512	ug/l #	1
76) 1,2,3-Trichloropropane	10.632	75	107259	14.913	ug/l #	47
78) n-propylbenzene	10.906	91	7681	0.448	ug/l	99
80) 1,3,5-Trimethylbenzene	11.089	105	6571	0.525	ug/l	96
81) trans-1,4-Dichloro-2-b...	10.632	75	107259	54.147	ug/l #	13
84) 1,2,4-Trimethylbenzene	11.468	105	27704	3.191	ug/l	99
85) sec-Butylbenzene	11.645	105	4946	0.329	ug/l	97
86) p-Isopropyltoluene	12.012	119	3375	0.261	ug/l	94
89) n-Butylbenzene	12.189	91	2260	2.353	ug/l #	1
95) Naphthalene	14.089	128	137599	9.972	ug/l	99

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

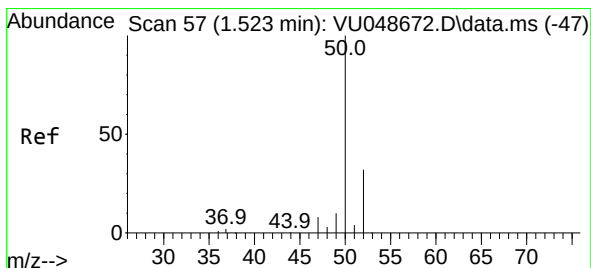
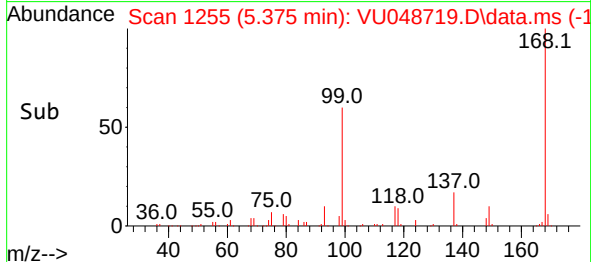
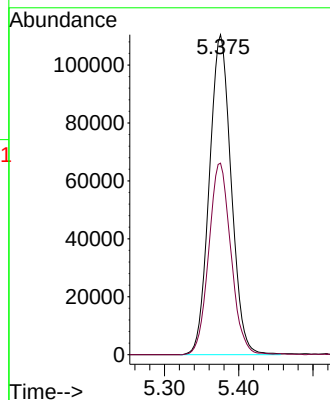
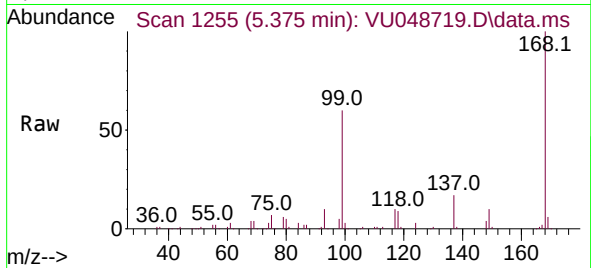
Instrument :
MSVOA_U
ClientSampleId :
HW-1



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.375 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

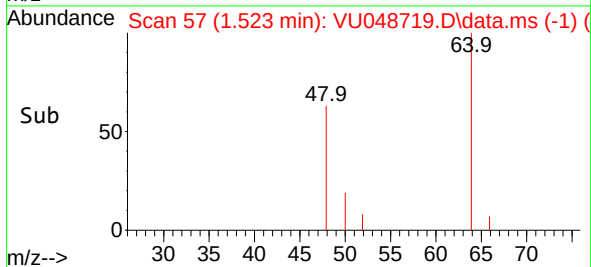
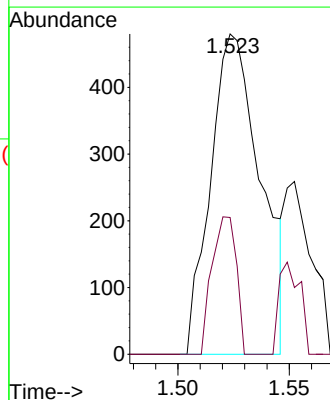
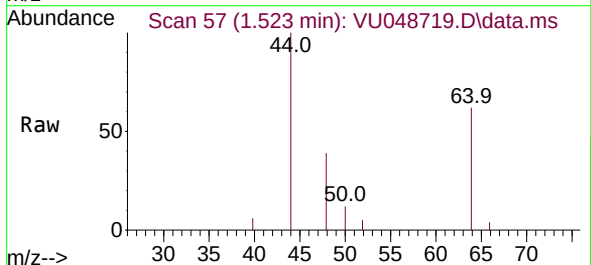
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MSVOA_U
ClientSampleId :
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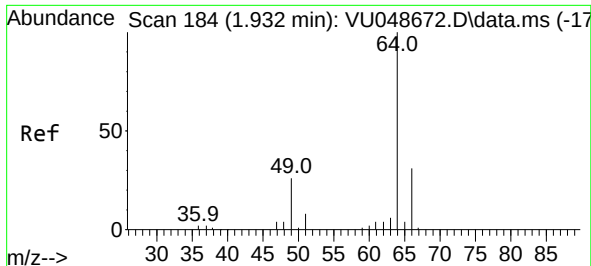
Tgt Ion:168 Resp: 225858
Ion Ratio Lower Upper
168 100
99 59.8 49.3 73.9



#3
Chloromethane
Concen: 0.225 ug/l
RT: 1.523 min Scan# 57
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion: 50 Resp: 749
Ion Ratio Lower Upper
50 100
52 42.7 25.7 38.5

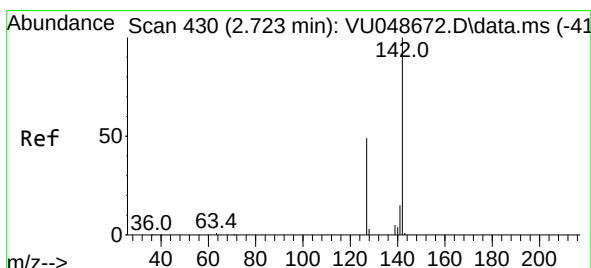
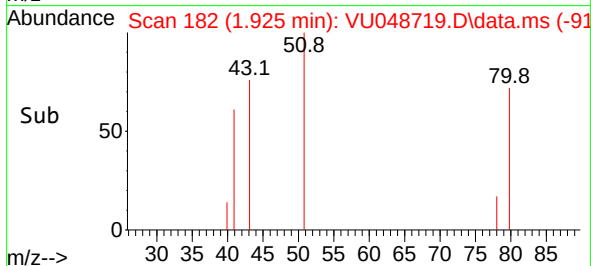
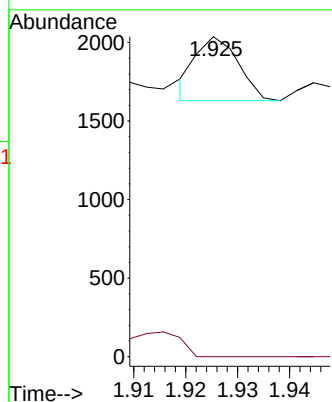
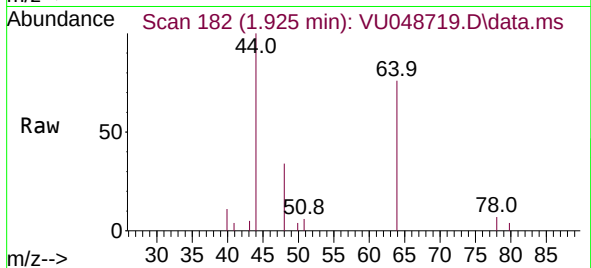




#6
Chloroethane
Concen: Below Cal
RT: 1.925 min Scan# 11
Delta R.T. -0.007 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

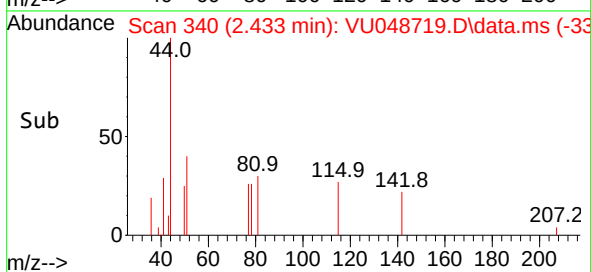
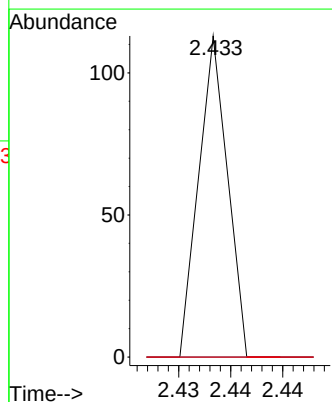
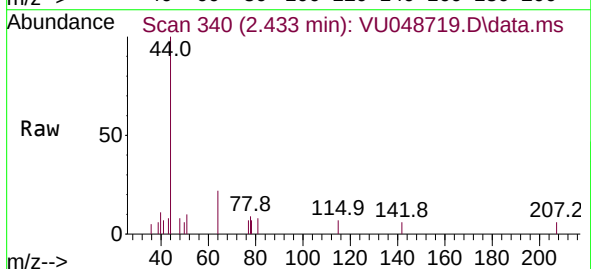
Instrument :
MSVOA_U
ClientSampleId :
HW-1

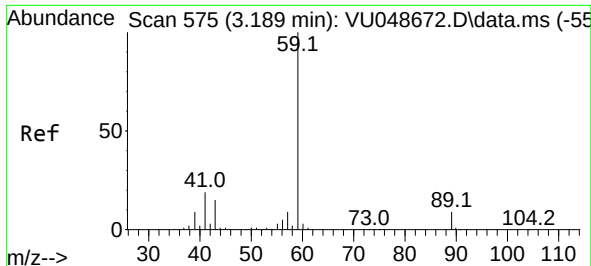
Tgt Ion: 64 Resp: 232
Ion Ratio Lower Upper
64 100
66 0.0 25.2 37.8#



#10
Methyl Iodide
Concen: 3.010 ug/l
RT: 2.433 min Scan# 340
Delta R.T. -0.290 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion:142 Resp: 22
Ion Ratio Lower Upper
142 100
127 0.0 38.4 57.6#
141 0.0 11.5 17.3#





#11

Tert butyl alcohol

Concen: 265.822 ug/l

RT: 3.173 min Scan# 51

Delta R.T. -0.016 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

Instrument :

MSVOA_U

ClientSampleId :

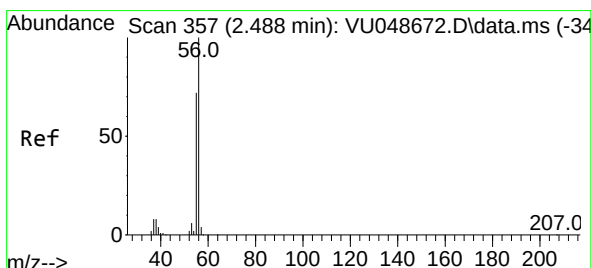
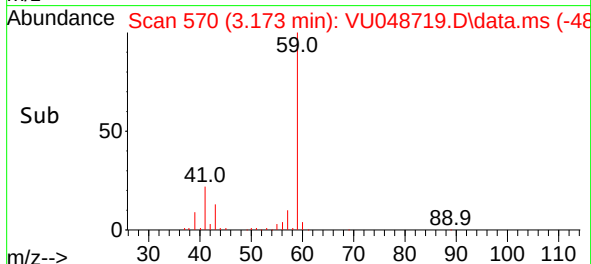
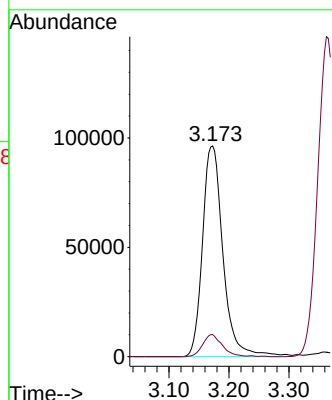
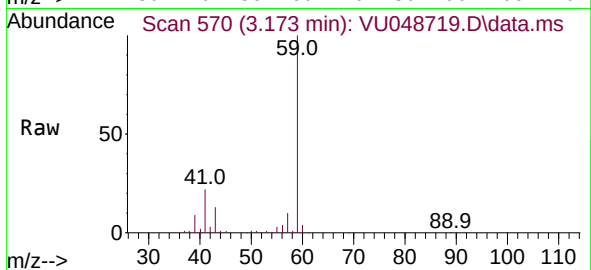
HW-1

Tgt Ion: 59 Resp: 228595

Ion Ratio Lower Upper

59 100

57 10.0 39.7 59.5#



#13

Acrolein

Concen: Below Cal

RT: 2.475 min Scan# 353

Delta R.T. -0.013 min

Lab File: VU048719.D

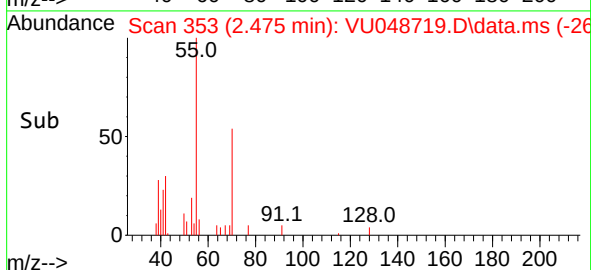
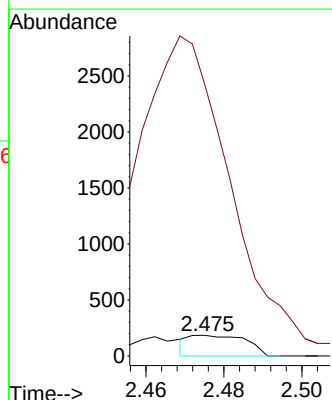
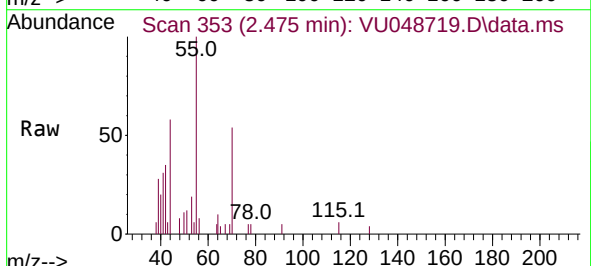
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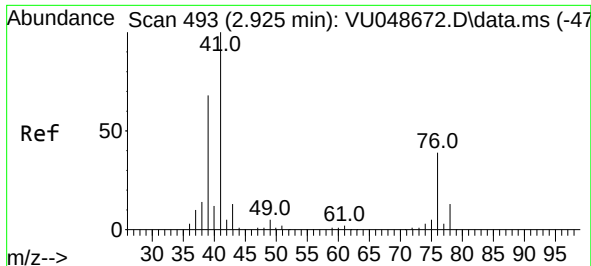
Tgt Ion: 56 Resp: 186

Ion Ratio Lower Upper

56 100

55 2676.3 57.7 86.5#

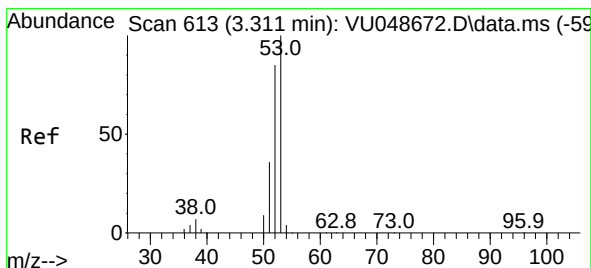
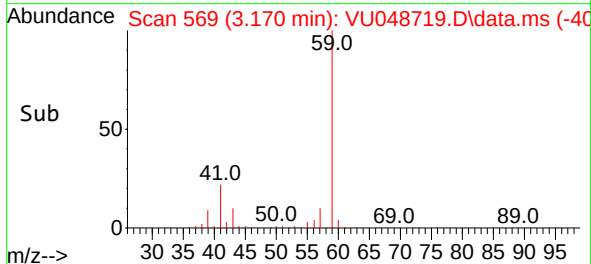
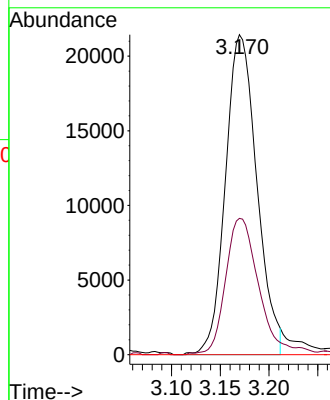
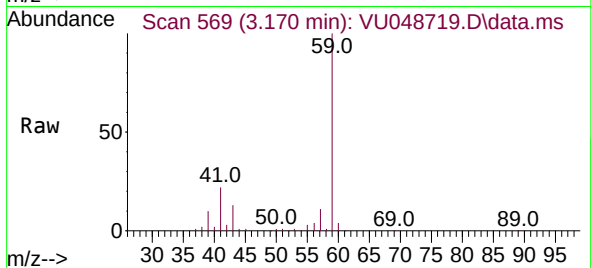




#14
 Allyl chloride
 Concen: 10.798 ug/l
 RT: 3.170 min Scan# 51
 Delta R.T. 0.244 min
 Lab File: VU048719.D
 Acq: 28 May 2022 02:24

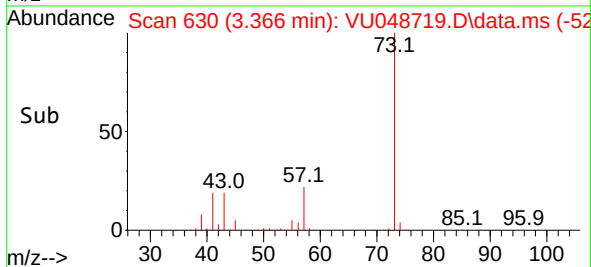
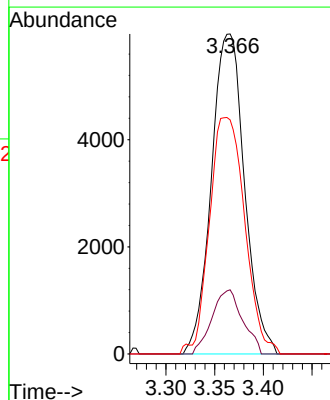
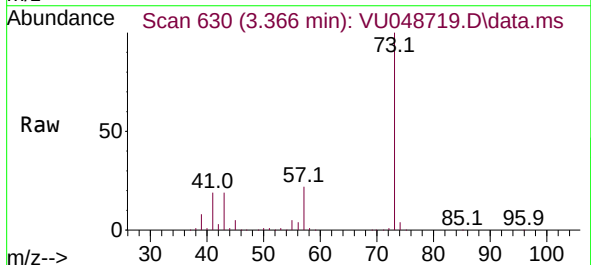
Instrument :
 MSVOA_U
 ClientSampleId :
 HW-1

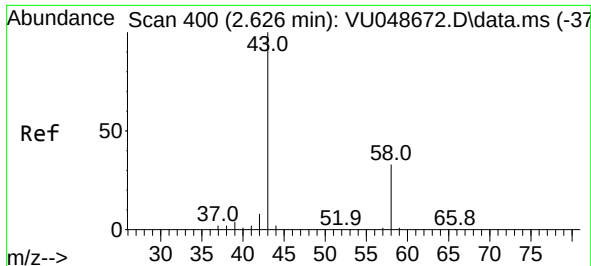
Tgt Ion: 41 Resp: 48075
 Ion Ratio Lower Upper
 41 100
 39 43.3 48.6 72.8#
 76 0.0 27.0 40.4#



#15
 Acrylonitrile
 Concen: 7.581 ug/l
 RT: 3.366 min Scan# 630
 Delta R.T. 0.055 min
 Lab File: VU048719.D
 Acq: 28 May 2022 02:24

Tgt Ion: 53 Resp: 14140
 Ion Ratio Lower Upper
 53 100
 52 18.6 66.3 99.5#
 51 78.6 28.6 42.8#





#16

Acetone

Concen: 5.348 ug/l

RT: 2.626 min Scan# 400

Delta R.T. 0.000 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

Instrument :

MSVOA_U

ClientSampleId :

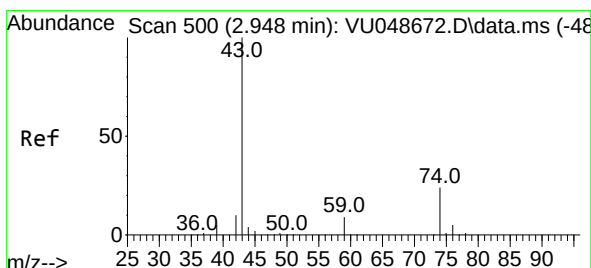
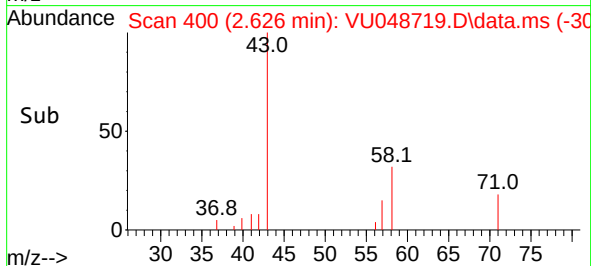
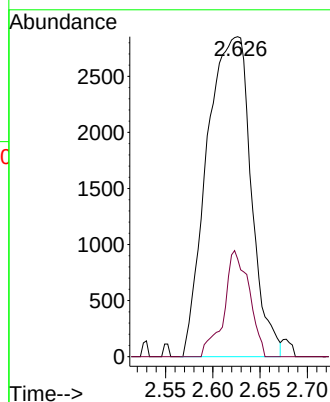
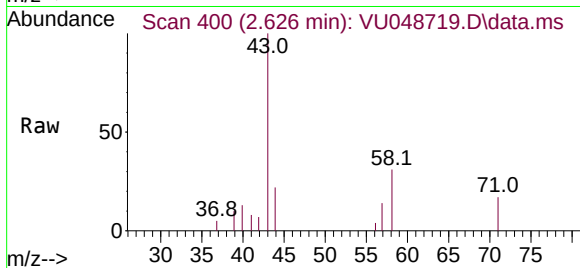
HW-1

Tgt Ion: 43 Resp: 9245

Ion Ratio Lower Upper

43 100

58 30.5 26.3 39.5



#18

Methyl Acetate

Concen: 0.305 ug/l

RT: 3.051 min Scan# 532

Delta R.T. 0.103 min

Lab File: VU048719.D

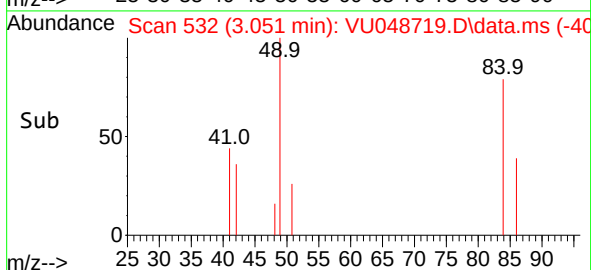
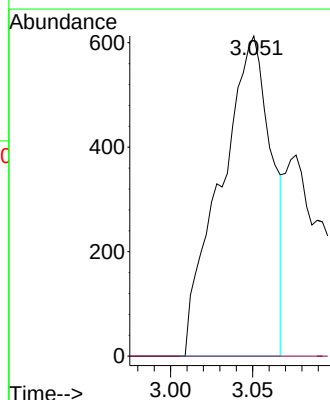
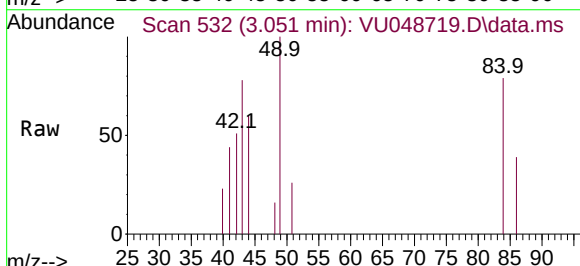
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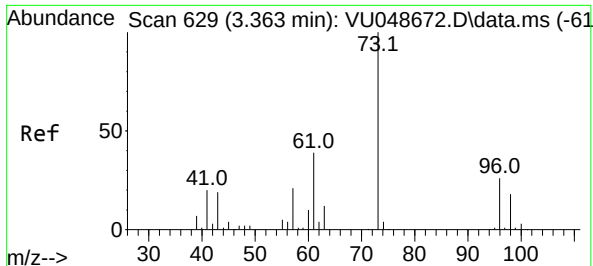
Tgt Ion: 43 Resp: 1322

Ion Ratio Lower Upper

43 100

74 0.0 19.2 28.8#





#19

Methyl tert-butyl Ether

Concen: 170.475 ug/l

RT: 3.363 min Scan# 61

Delta R.T. 0.000 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

Instrument :

MSVOA_U

ClientSampleId :

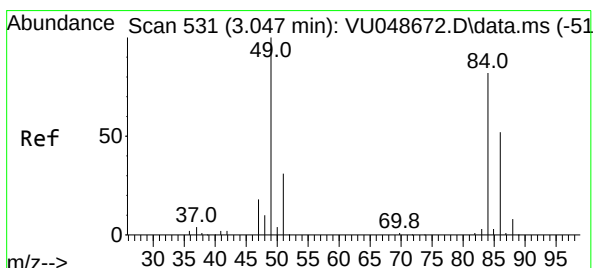
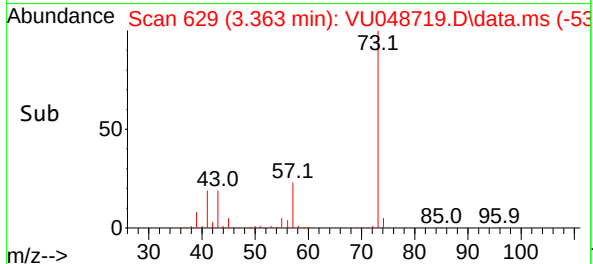
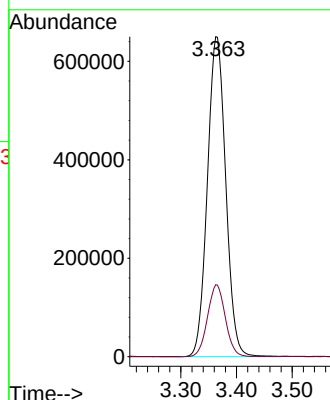
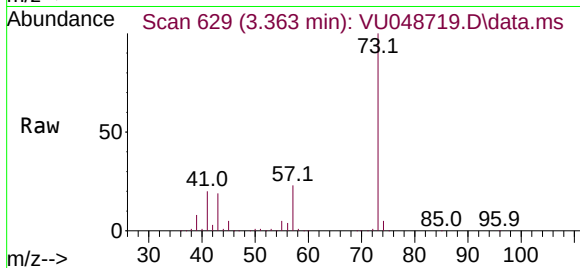
HW-1

Tgt Ion: 73 Resp: 1486944

Ion Ratio Lower Upper

73 100

57 22.5 17.1 25.7



#20

Methylene Chloride

Concen: 0.379 ug/l

RT: 3.044 min Scan# 530

Delta R.T. -0.003 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

Tgt Ion: 84 Resp: 1114

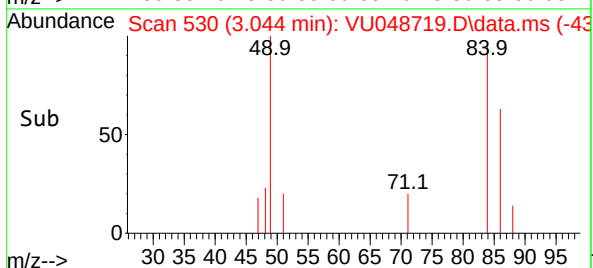
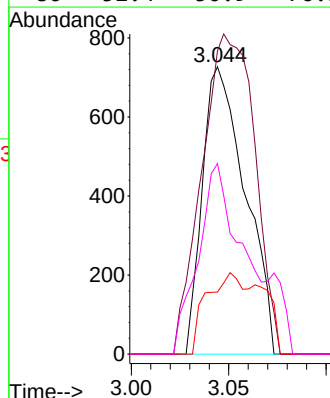
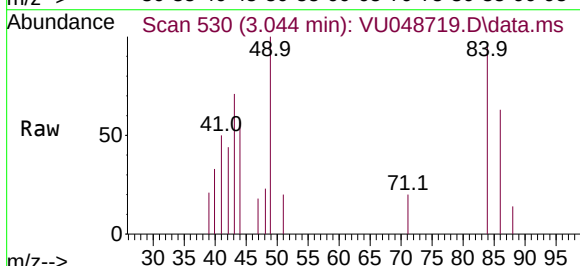
Ion Ratio Lower Upper

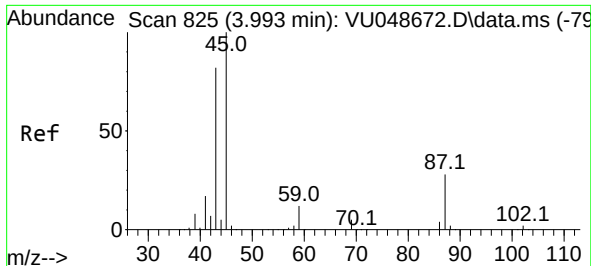
84 100

49 105.5 97.0 145.4

51 21.6 29.8 44.8#

86 52.4 50.9 76.3

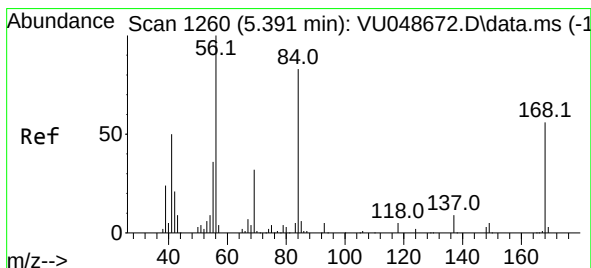
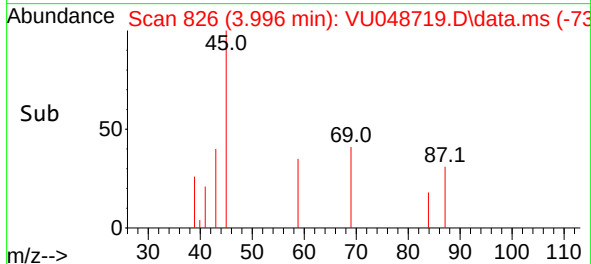
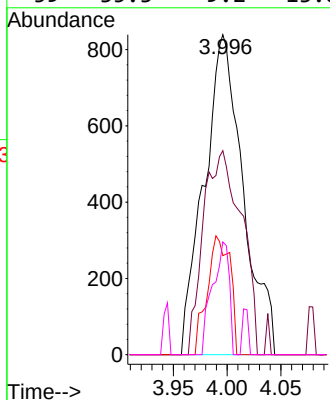
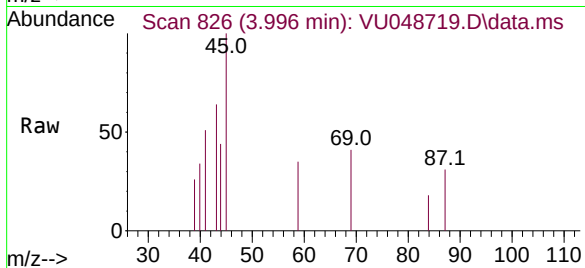




#22
Diisopropyl ether
Concen: 0.258 ug/l
RT: 3.996 min Scan# 81
Delta R.T. 0.003 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

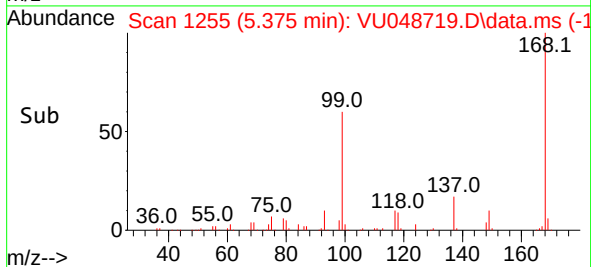
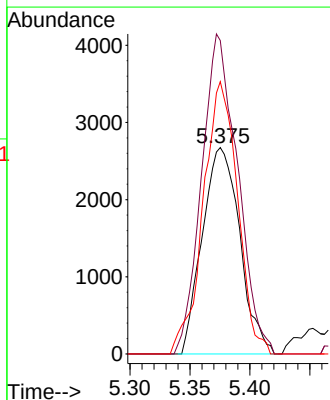
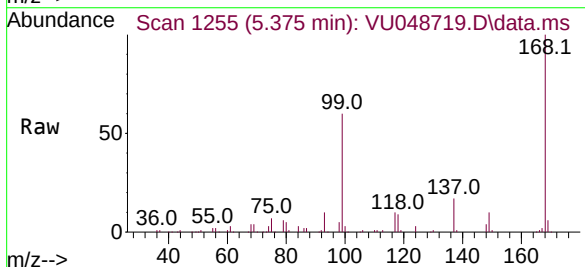
Instrument :
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HW-1

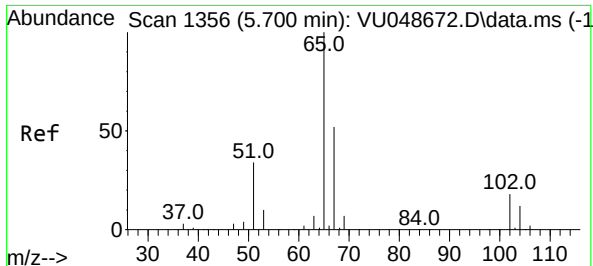
Tgt Ion:	45	Resp:	2117
Ion	Ratio	Lower	Upper
45	100		
43	63.8	65.2	97.8#
87	31.0	22.7	34.1
59	35.3	9.2	13.8#



#31
Cyclohexane
Concen: 1.361 ug/l
RT: 5.375 min Scan# 1255
Delta R.T. -0.016 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion:	56	Resp:	5818
Ion	Ratio	Lower	Upper
56	100		
69	151.9	25.6	38.4#
84	132.0	66.2	99.4#





#33

1,2-Dichloroethane-d4

Concen: 48.125 ug/l

RT: 5.703 min Scan# 1

Delta R.T. 0.003 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

Instrument :

MSVOA_U

ClientSampleId :

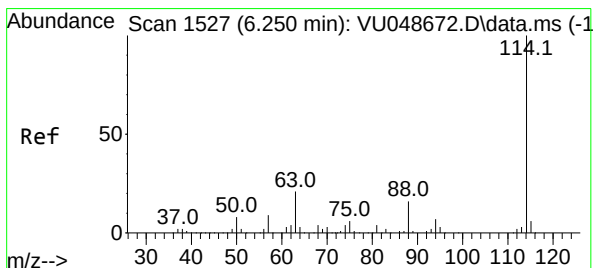
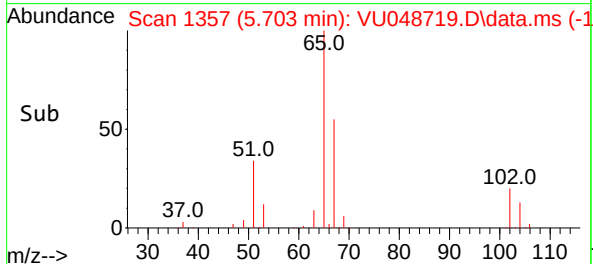
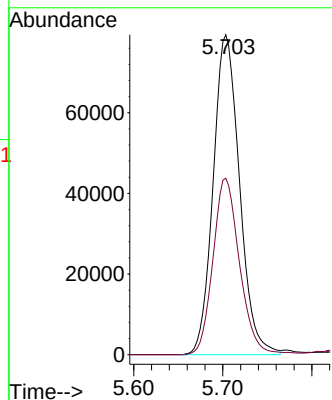
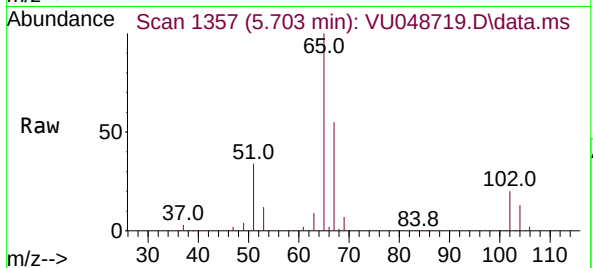
HW-1

Tgt Ion: 65 Resp: 163237

Ion Ratio Lower Upper

65 100

67 55.8 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.250 min Scan# 1527

Delta R.T. -0.000 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

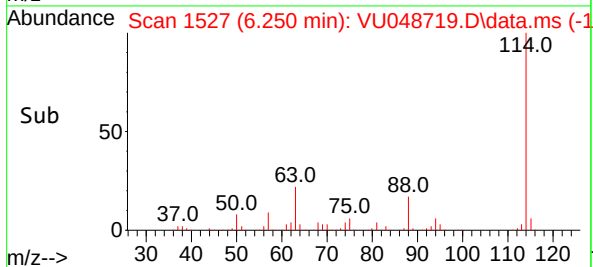
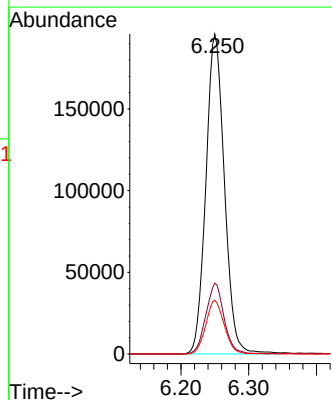
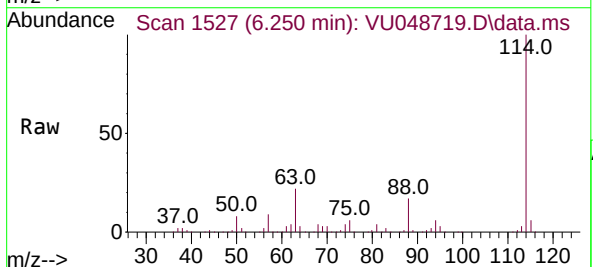
Tgt Ion: 114 Resp: 372280

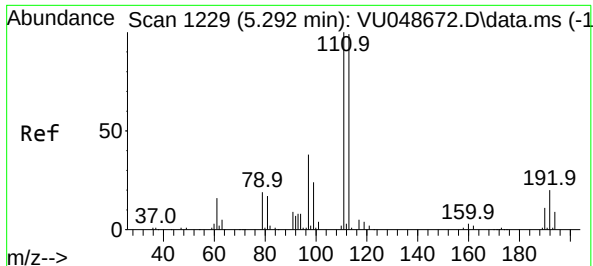
Ion Ratio Lower Upper

114 100

63 22.1 0.0 42.6

88 16.8 0.0 32.2

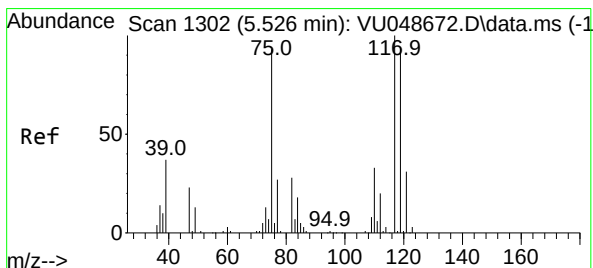
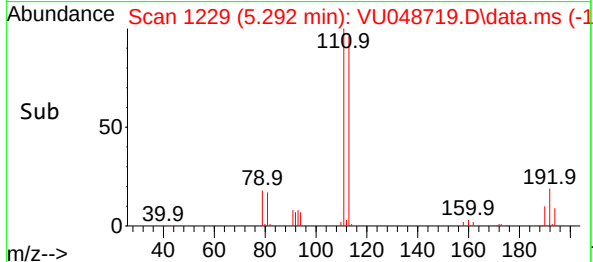
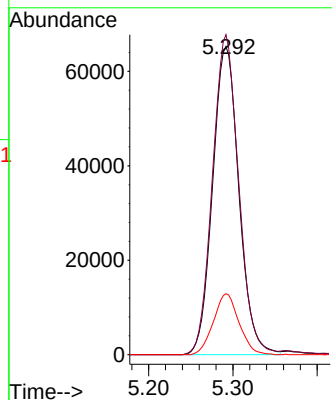
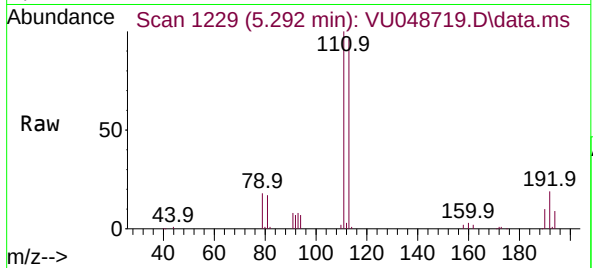




#35
Dibromofluoromethane
Concen: 53.213 ug/l
RT: 5.292 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

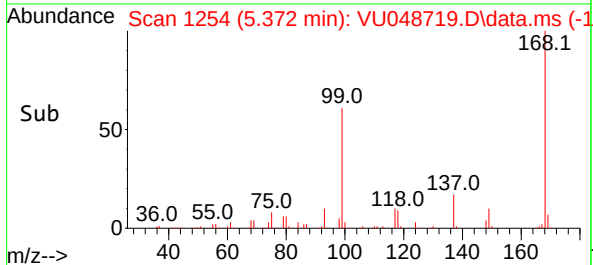
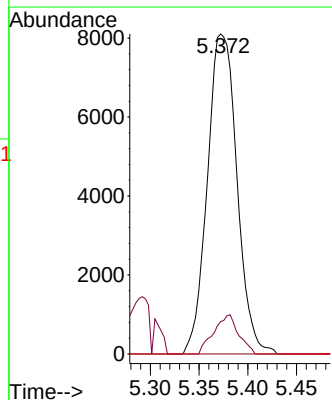
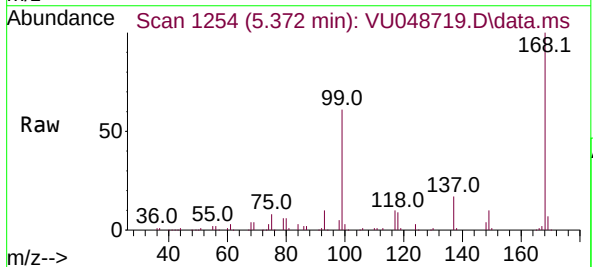
Instrument :
MSVOA_U
ClientSampleId :
HW-1

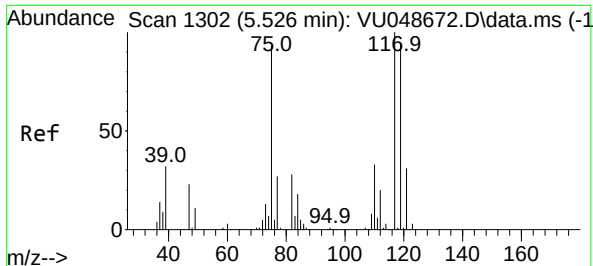
Tgt Ion:113 Resp: 141330
Ion Ratio Lower Upper
113 100
111 103.4 80.7 121.1
192 19.3 15.9 23.9



#36
1,1-Dichloropropene
Concen: 4.422 ug/l
RT: 5.372 min Scan# 1254
Delta R.T. -0.154 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

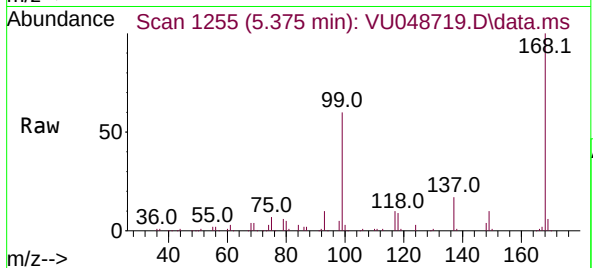
Tgt Ion: 75 Resp: 17140
Ion Ratio Lower Upper
75 100
110 10.2 17.4 52.3#
77 0.0 24.8 37.2#



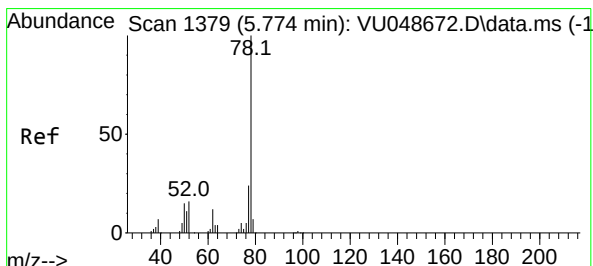
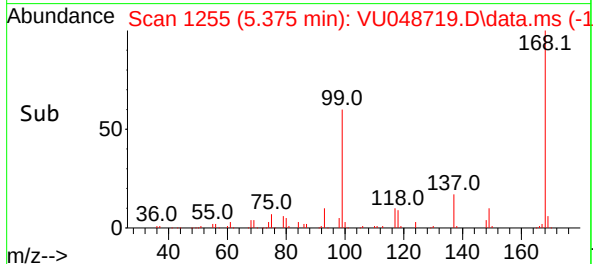
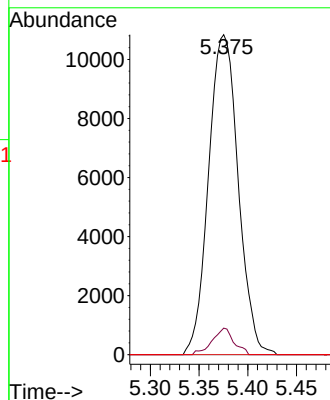


#38
Carbon Tetrachloride
Concen: 5.160 ug/l
RT: 5.375 min Scan# 117
Delta R.T. -0.151 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Instrument :
MSVOA_U
ClientSampleId :
HW-1

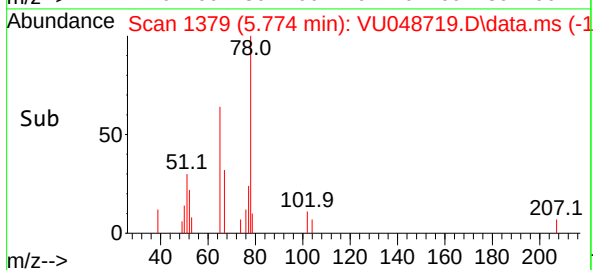
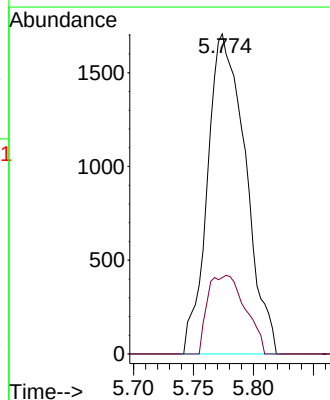
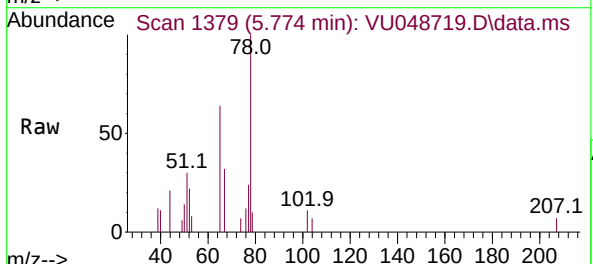


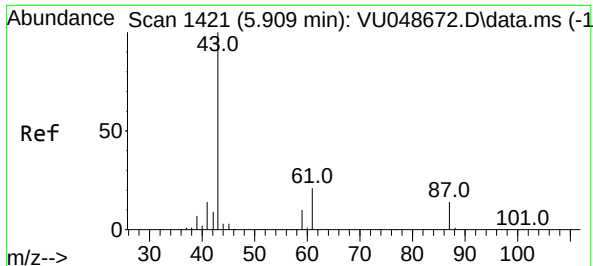
Tgt Ion:117 Resp: 22949
Ion Ratio Lower Upper
117 100
119 8.3 75.4 113.2#
121 0.0 24.6 36.8#



#40
Benzene
Concen: 0.329 ug/l
RT: 5.774 min Scan# 1379
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion: 78 Resp: 3760
Ion Ratio Lower Upper
78 100
77 21.6 19.0 28.6





#43

Isopropyl Acetate

Concen: 10.058 ug/l

RT: 5.822 min Scan# 1394

Delta R.T. -0.087 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

Instrument :

MSVOA_U

ClientSampleId :

HW-1

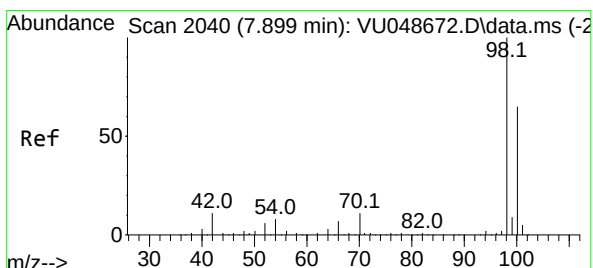
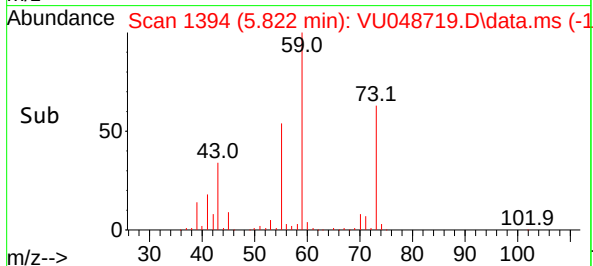
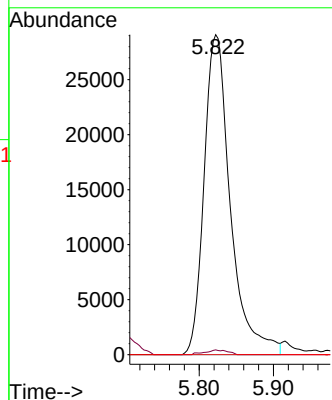
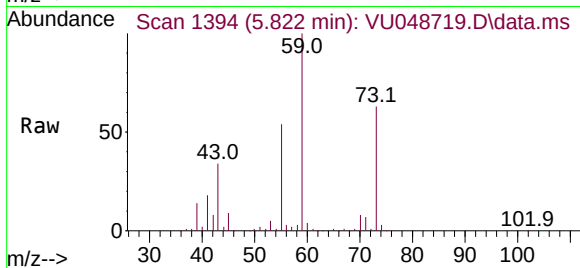
Tgt Ion: 43 Resp: 71535

Ion Ratio Lower Upper

43 100

61 1.1 16.7 25.1#

87 0.0 10.9 16.3#



#50

Toluene-d8

Concen: 47.291 ug/l

RT: 7.899 min Scan# 2040

Delta R.T. 0.000 min

Lab File: VU048719.D

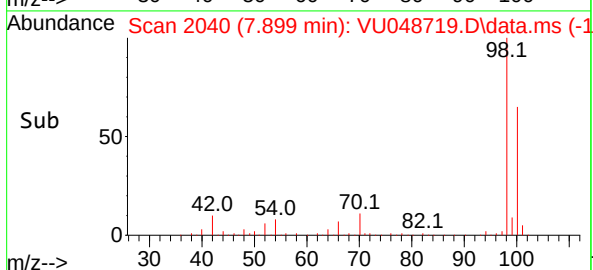
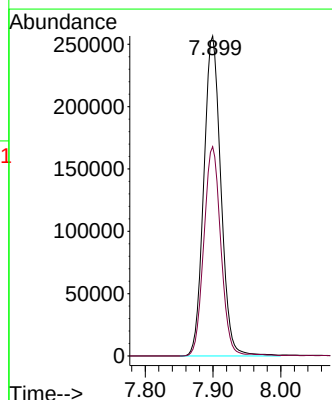
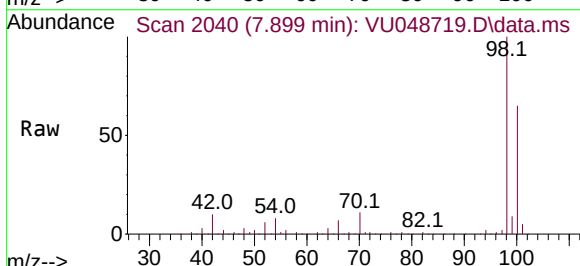
Acq: 28 May 2022 02:24

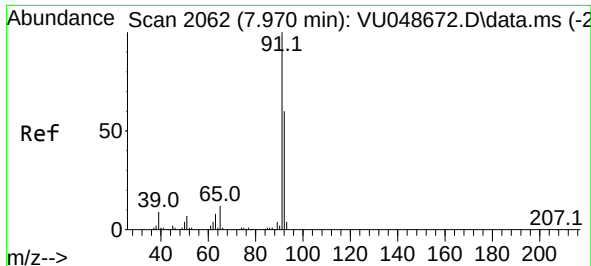
Tgt Ion: 98 Resp: 450241

Ion Ratio Lower Upper

98 100

100 64.5 52.2 78.4

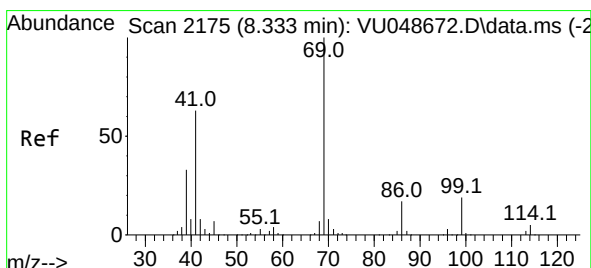
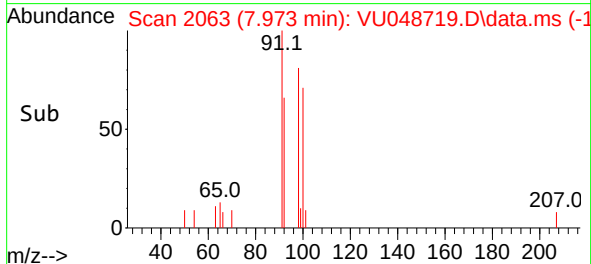
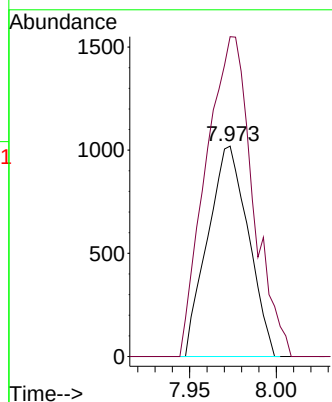
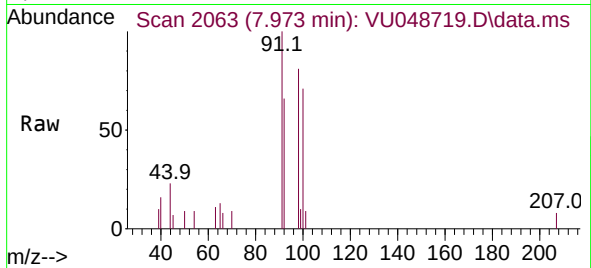




#52
Toluene
Concen: 0.243 ug/l
RT: 7.973 min Scan# 2062
Delta R.T. 0.003 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

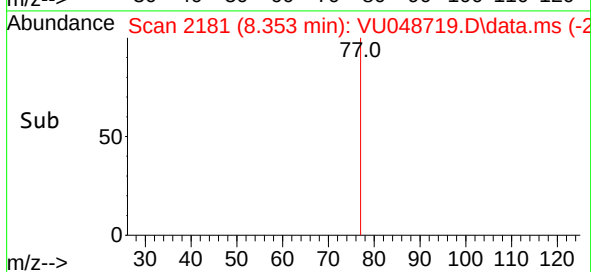
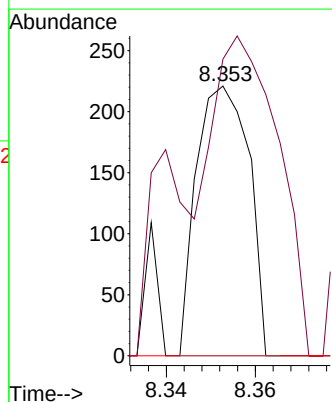
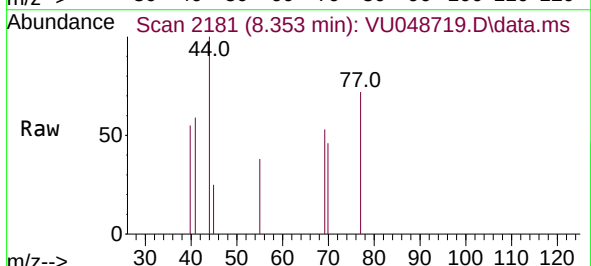
Instrument :
MSVOA_U
ClientSampleId :
HW-1

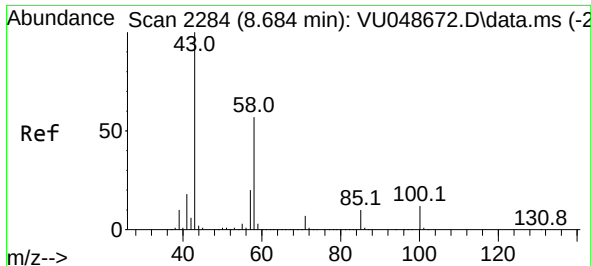
Tgt Ion: 92 Resp: 1661
Ion Ratio Lower Upper
92 100
91 175.8 135.0 202.4



#56
Ethyl methacrylate
Concen: 2.649 ug/l
RT: 8.353 min Scan# 2181
Delta R.T. 0.020 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion: 69 Resp: 181
Ion Ratio Lower Upper
69 100
41 151.4 50.6 76.0#
39 0.0 26.6 40.0#





#59

2-Hexanone

Concen: 0.368 ug/l

RT: 8.694 min Scan# 21

Delta R.T. 0.010 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

Instrument :

MSVOA_U

ClientSampleId :

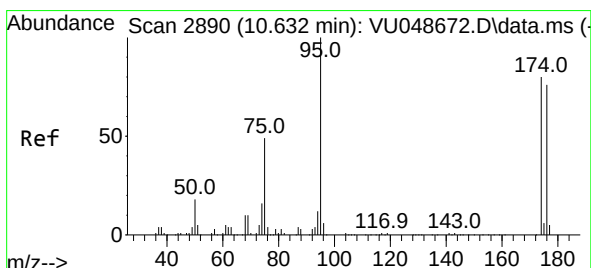
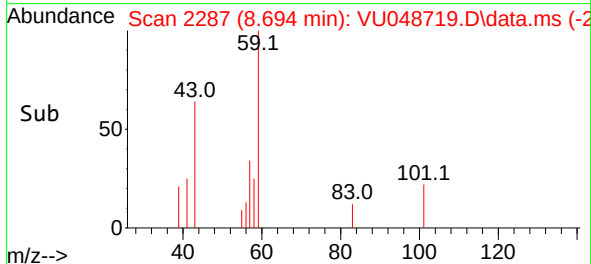
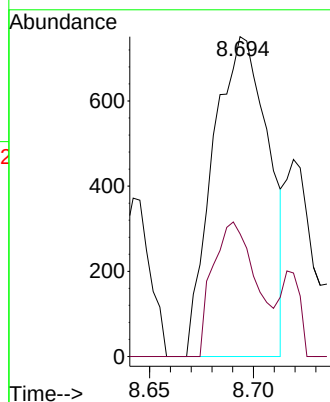
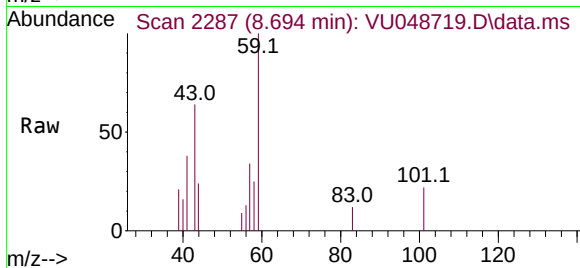
HW-1

Tgt Ion: 43 Resp: 1397

Ion Ratio Lower Upper

43 100

58 32.9 28.2 84.6



#62

4-Bromofluorobenzene

Concen: 57.893 ug/l

RT: 10.632 min Scan# 2890

Delta R.T. 0.000 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

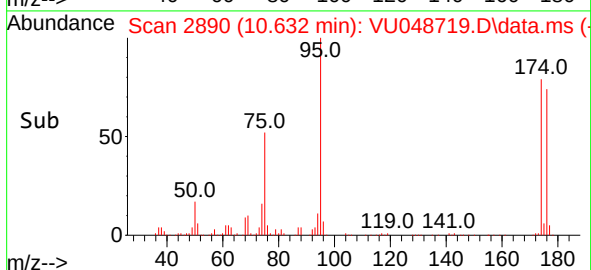
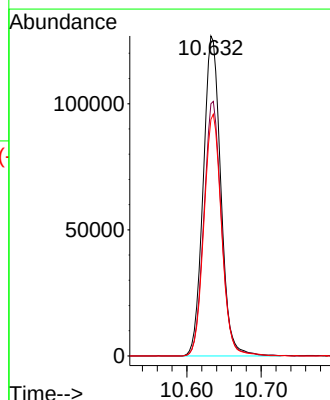
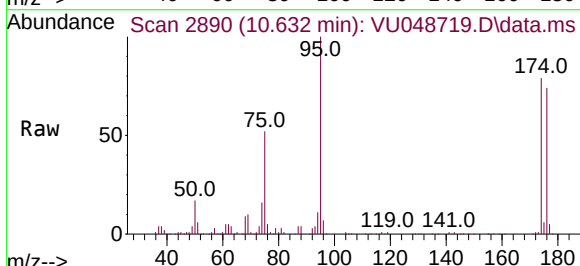
Tgt Ion: 95 Resp: 208449

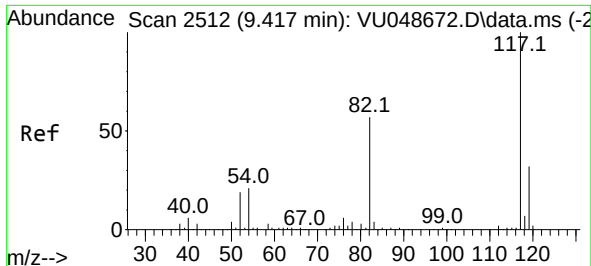
Ion Ratio Lower Upper

95 100

174 79.5 0.0 159.4

176 75.8 0.0 152.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.417 min Scan# 2

Delta R.T. -0.000 min

Lab File: VU048719.D

Acq: 28 May 2022 02:24

Instrument :

MSVOA_U

ClientSampleId :

HW-1

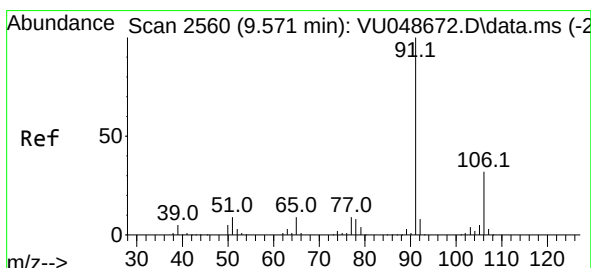
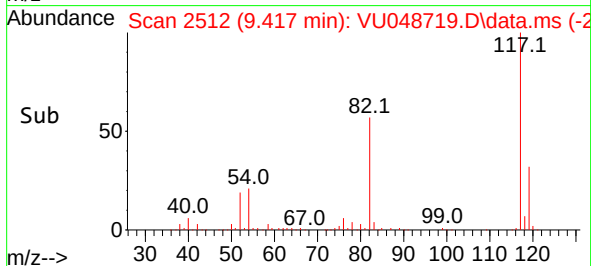
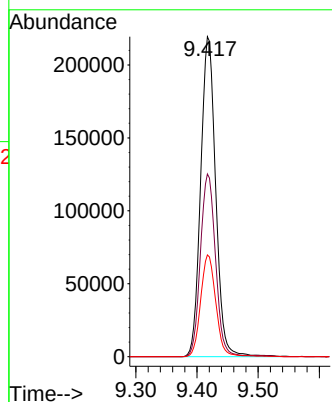
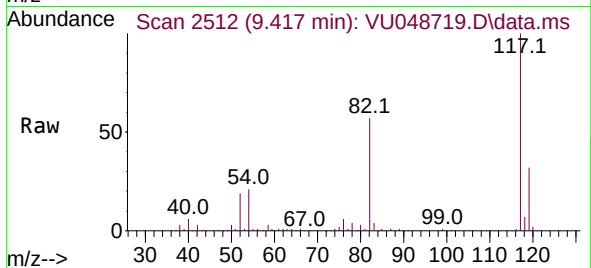
Tgt Ion:117 Resp: 375381

Ion Ratio Lower Upper

117 100

82 57.1 45.3 67.9

119 31.8 25.4 38.2



#67

Ethyl Benzene

Concen: 2.367 ug/l

RT: 9.571 min Scan# 2560

Delta R.T. 0.000 min

Lab File: VU048719.D

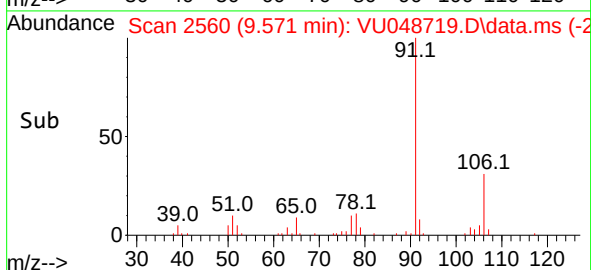
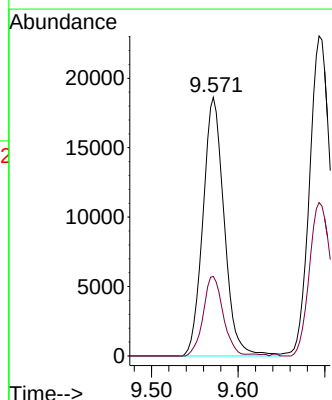
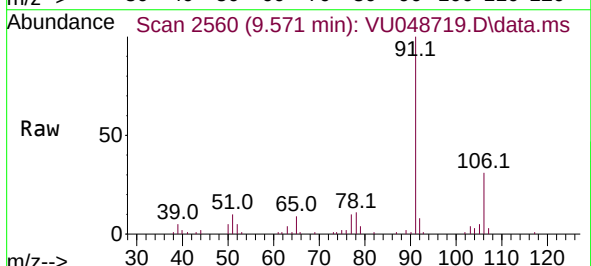
Acq: 28 May 2022 02:24

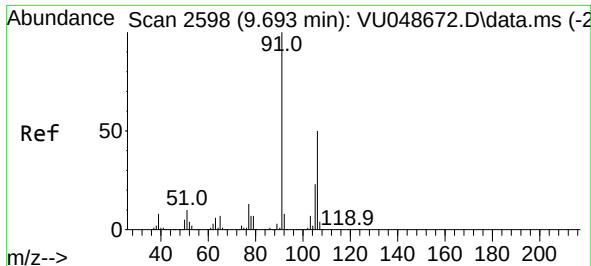
Tgt Ion: 91 Resp: 31691

Ion Ratio Lower Upper

91 100

106 30.7 25.4 38.2

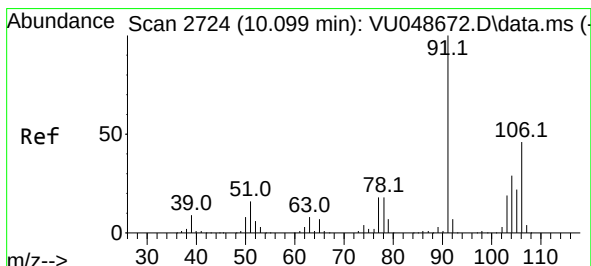
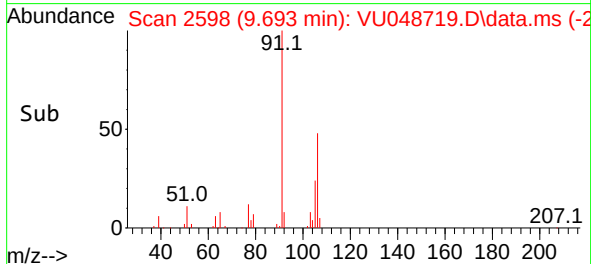
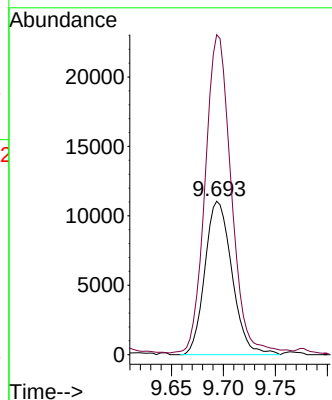
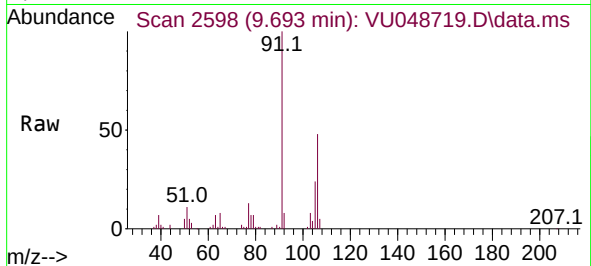




#68
m/p-Xylenes
Concen: 3.821 ug/l
RT: 9.693 min Scan# 2598
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

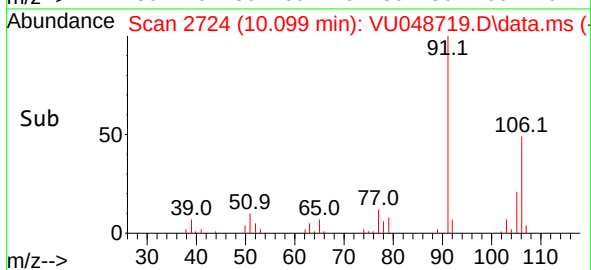
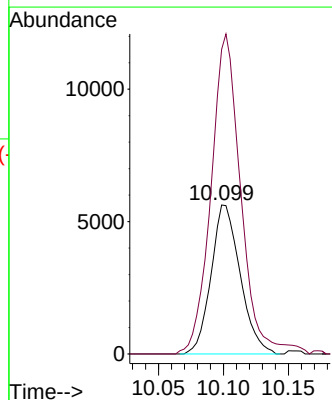
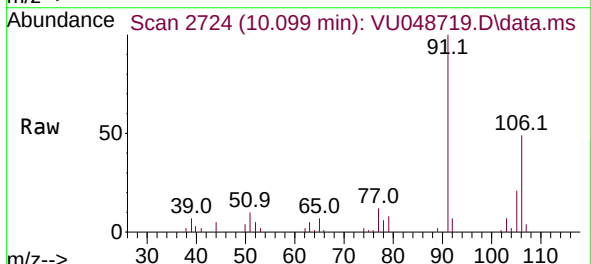
Instrument :
MSVOA_U
ClientSampleId :
HW-1

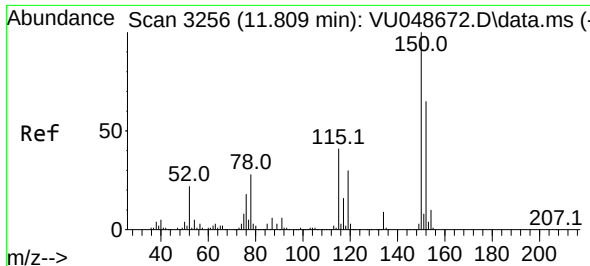
Tgt Ion:106 Resp: 20010
Ion Ratio Lower Upper
106 100
91 199.1 162.4 243.6



#69
o-Xylene
Concen: 1.703 ug/l
RT: 10.099 min Scan# 2724
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion:106 Resp: 8760
Ion Ratio Lower Upper
106 100
91 220.0 107.7 323.3

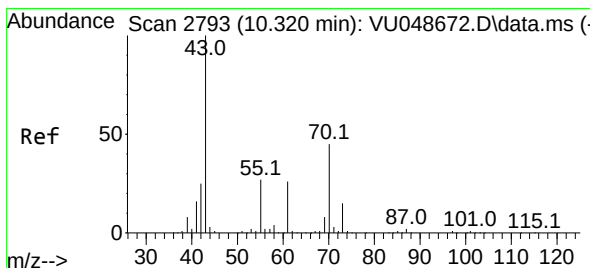
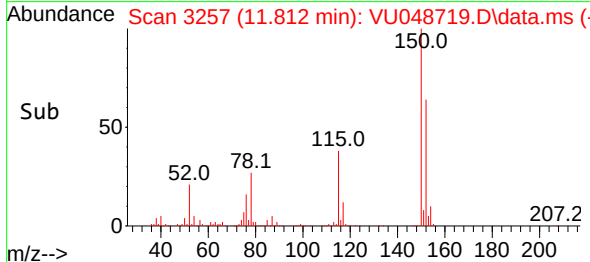
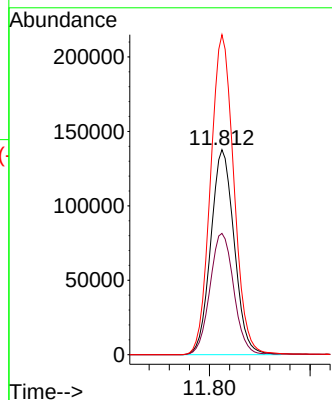
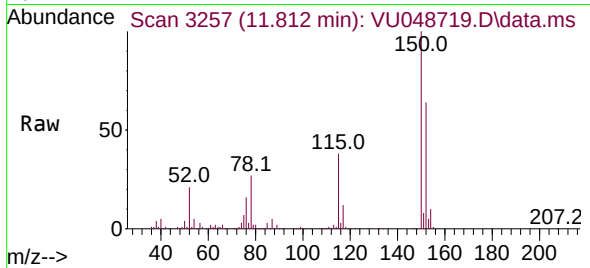




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.812 min Scan# 31
Delta R.T. 0.003 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

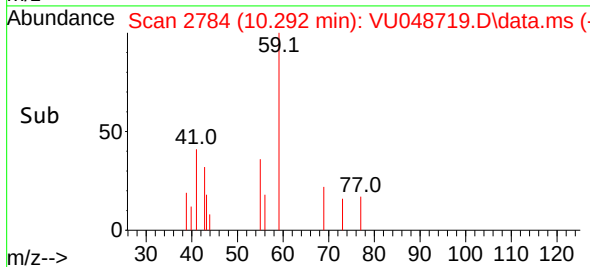
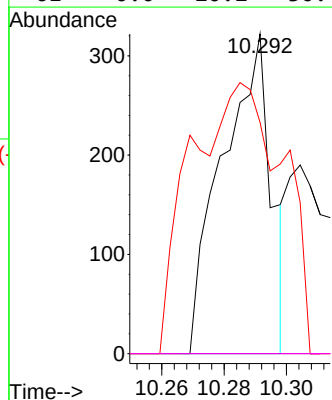
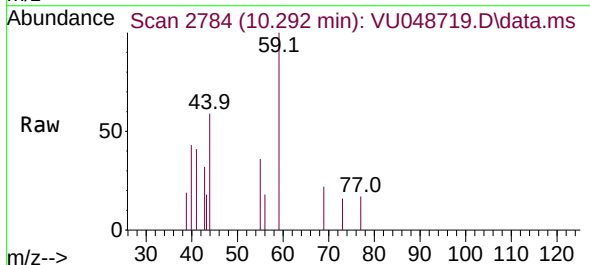
Instrument :
MSVOA_U
ClientSampleId :
HW-1

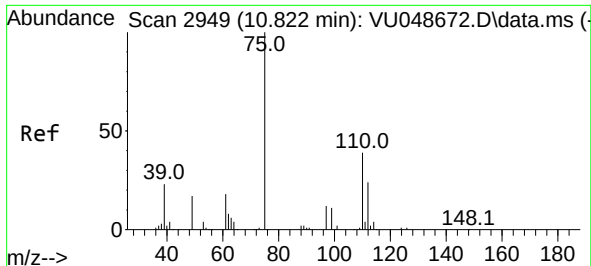
Tgt Ion:152 Resp: 223069
Ion Ratio Lower Upper
152 100
115 60.0 41.8 125.4
150 155.6 0.0 341.0



#74
N-ethyl acetate
Concen: 2.512 ug/l
RT: 10.292 min Scan# 2784
Delta R.T. -0.028 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion: 43 Resp: 349
Ion Ratio Lower Upper
43 100
70 0.0 35.8 53.6#
55 160.5 21.1 31.7#
61 0.0 20.2 30.4#

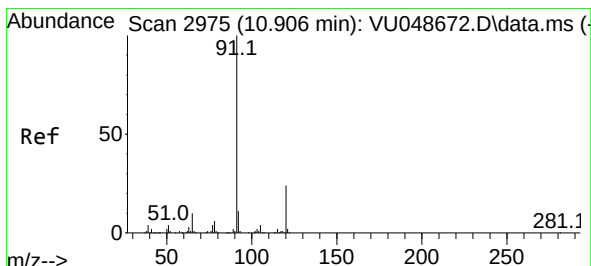
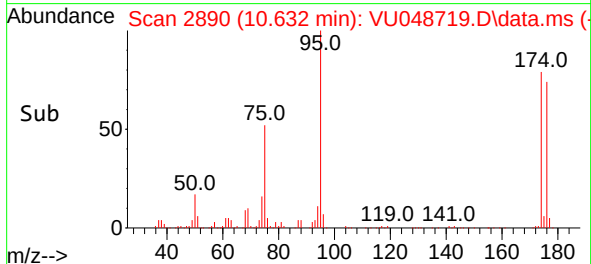
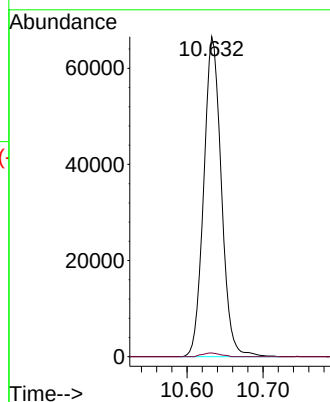
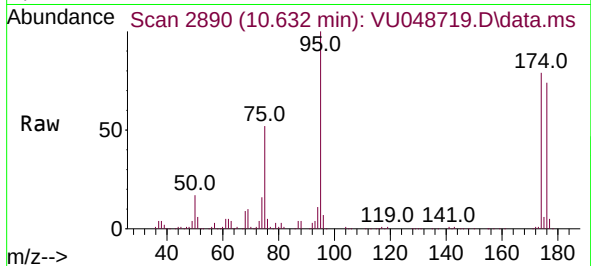




#76
1,2,3-Trichloropropane
Concen: 14.913 ug/l
RT: 10.632 min Scan# 21
Delta R.T. -0.190 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

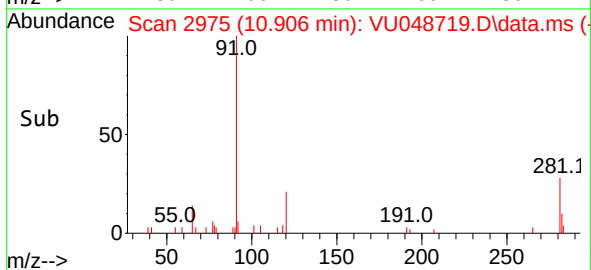
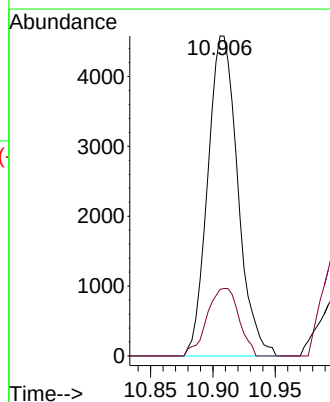
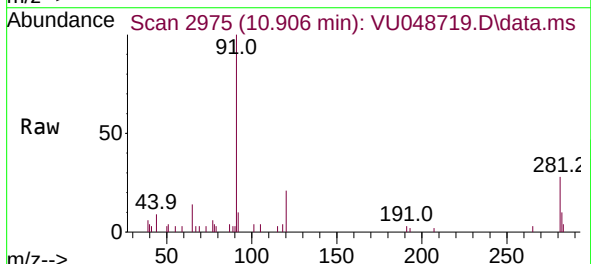
Instrument :
MSVOA_U
ClientSampleId :
HW-1

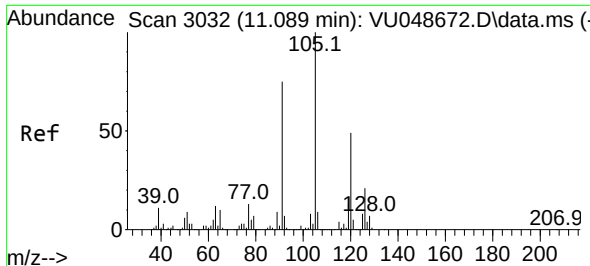
Tgt Ion: 75 Resp: 107259
Ion Ratio Lower Upper
75 100
77 1.2 14.8 44.3#



#78
n-propylbenzene
Concen: 0.448 ug/l
RT: 10.906 min Scan# 2975
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion: 91 Resp: 7681
Ion Ratio Lower Upper
91 100
120 22.5 11.6 34.7

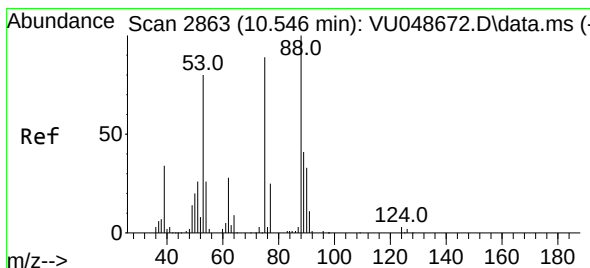
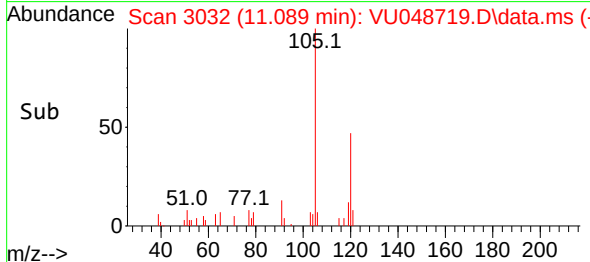
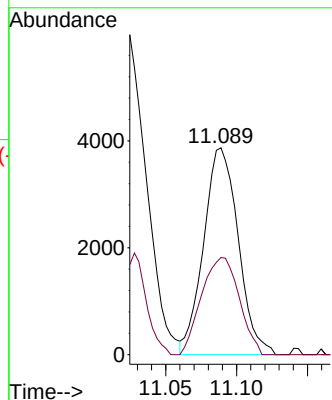
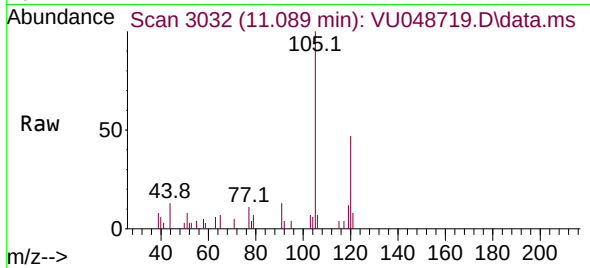




#80
1,3,5-Trimethylbenzene
Concen: 0.525 ug/l
RT: 11.089 min Scan# 3032
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

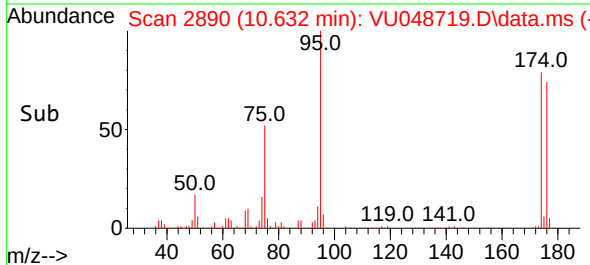
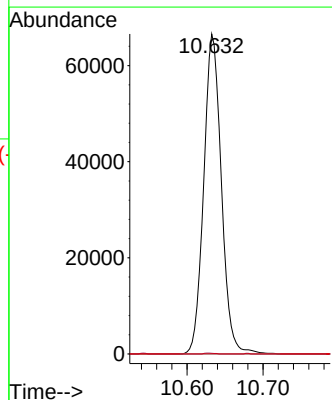
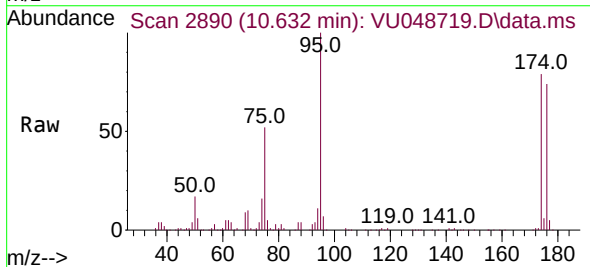
Instrument :
MSVOA_U
ClientSampleId :
HW-1

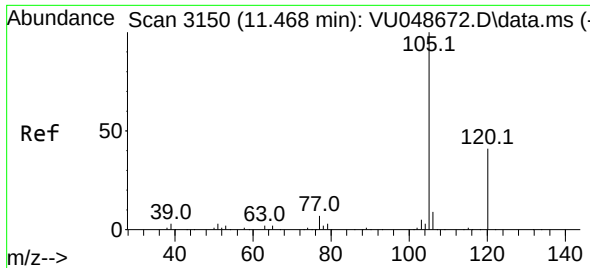
Tgt Ion:105 Resp: 6571
Ion Ratio Lower Upper
105 100
120 51.2 24.1 72.3



#81
trans-1,4-Dichloro-2-butene
Concen: 54.147 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. 0.087 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion: 75 Resp: 107259
Ion Ratio Lower Upper
75 100
53 0.1 72.5 108.7#
89 0.0 37.0 55.4#

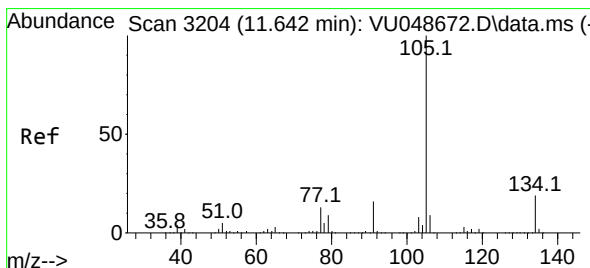
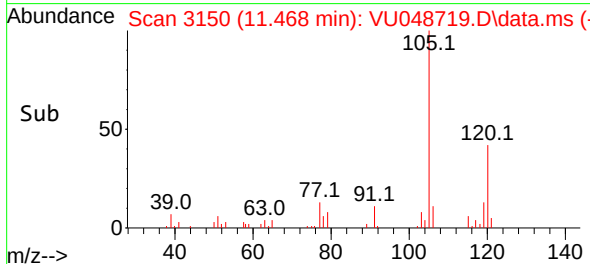
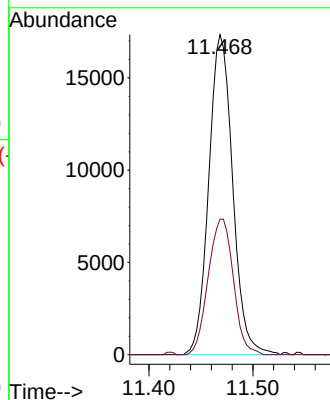
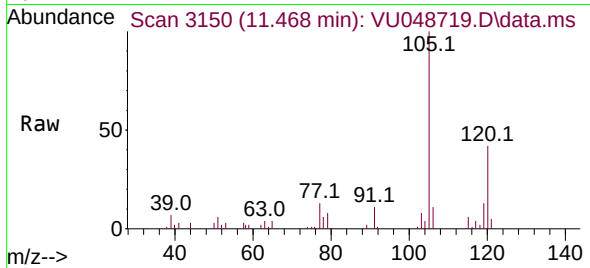




#84
1,2,4-Trimethylbenzene
Concen: 3.191 ug/l
RT: 11.468 min Scan# 3150
Delta R.T. 0.000 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

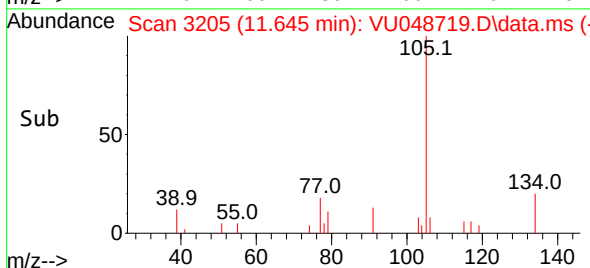
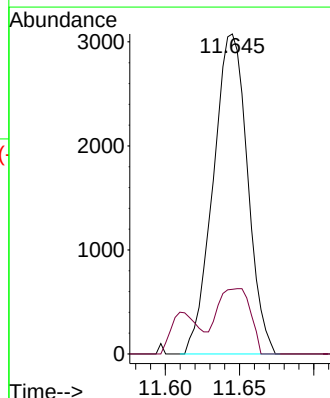
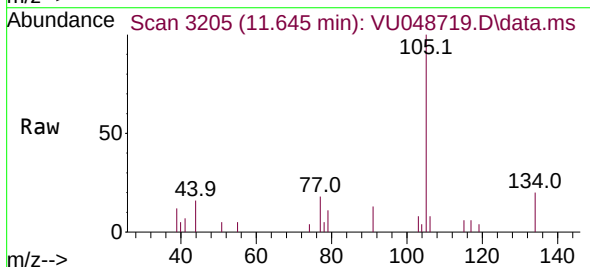
Instrument :
MSVOA_U
ClientSampleId :
HW-1

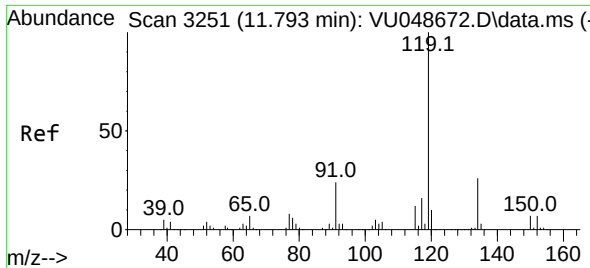
Tgt Ion:105 Resp: 27704
Ion Ratio Lower Upper
105 100
120 44.6 22.5 67.5



#85
sec-Butylbenzene
Concen: 0.329 ug/l
RT: 11.645 min Scan# 3205
Delta R.T. 0.003 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion:105 Resp: 4946
Ion Ratio Lower Upper
105 100
134 20.3 9.6 28.6

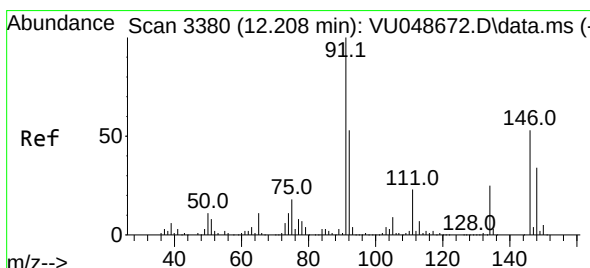
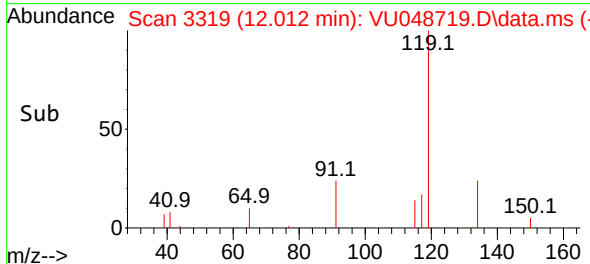
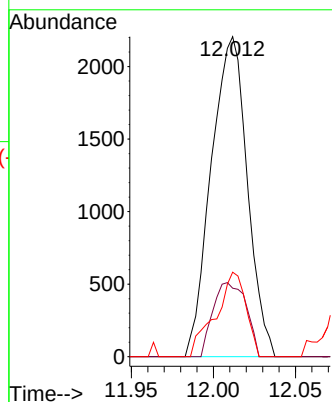
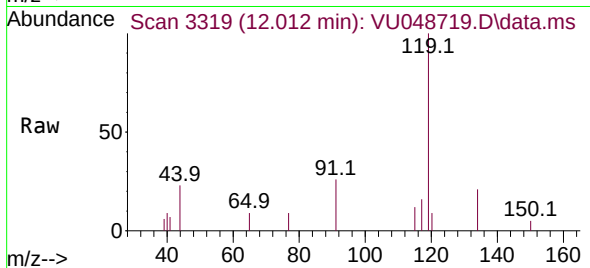




#86
p-Isopropyltoluene
Concen: 0.261 ug/l
RT: 12.012 min Scan# 3319
Delta R.T. 0.219 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

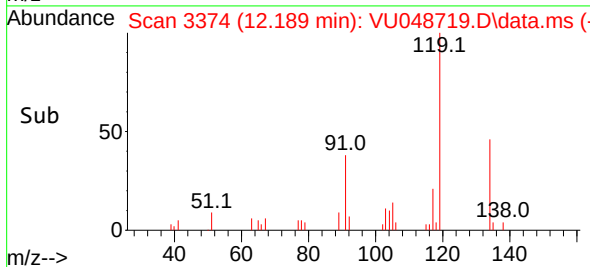
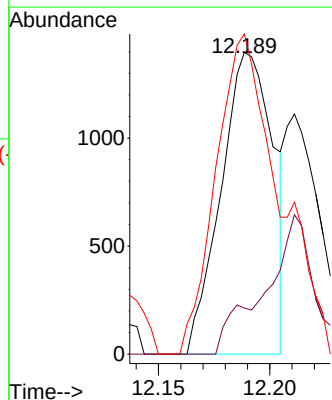
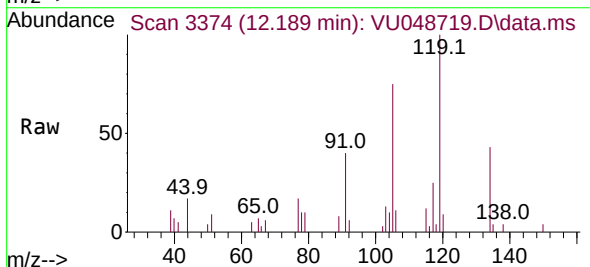
Instrument :
MSVOA_U
ClientSampleId :
HW-1

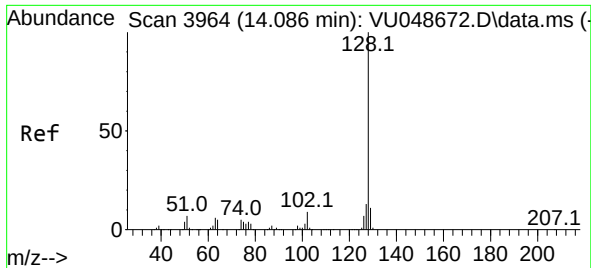
Tgt Ion: 119 Resp: 3375
Ion Ratio Lower Upper
119 100
134 21.2 12.8 38.4
91 22.3 12.0 36.0



#89
n-Butylbenzene
Concen: 2.353 ug/l
RT: 12.189 min Scan# 3374
Delta R.T. -0.019 min
Lab File: VU048719.D
Acq: 28 May 2022 02:24

Tgt Ion: 91 Resp: 2260
Ion Ratio Lower Upper
91 100
92 0.0 25.9 77.8#
134 129.1 12.5 37.5#





#95

Naphthalene

Concen: 9.972 ug/l

RT: 14.089 min Scan# 3965

Delta R.T. 0.003 min

Lab File: VU048719.D

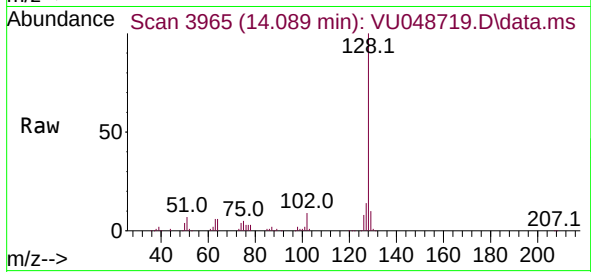
Acq: 28 May 2022 02:24

Instrument :

MSVOA_U

ClientSampleId :

HW-1



Tgt Ion:128 Resp: 137599

Ion Ratio Lower Upper

128 100

127 13.3 10.2 15.4

129 11.2 8.7 13.1

