

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049038.D
 Acq On : 11 Jun 2022 07:57
 Operator : SY/MD
 Sample : N3248-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXYY8

Quant Time: Jun 11 09:42:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 11 04:33:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	179	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	9.420	117	464	50.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	647	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.764	65	85	77.082	ug/L	0.17
Spiked Amount	50.000	Range 60 - 135	Recovery	= 154.160%#		
7) Chloroethane-d5	2.079	69	645	796.627	ug/L	0.18
Spiked Amount	50.000	Range 70 - 130	Recovery	= 1593.260%#		
11) 1,1-Dichloroethene-d2	2.581	63	7848	3771.641	ug/L	0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	= 7543.280%#		
21) 2-Butanone-d5	0.000	46	0	0.000	ug/L	
Spiked Amount	100.000	Range 40 - 130	Recovery	= 0.000%#		
24) Chloroform-d	5.320	84	14836	6306.765	ug/L	0.26
Spiked Amount	50.000	Range 70 - 125	Recovery	= 12613.540%#		
26) 1,2-Dichloroethane-d4	5.706	65	399	261.805	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 523.600%#		
32) Benzene-d6	5.729	84	178	15.471	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 30.940%#		
36) 1,2-Dichloropropane-d6	0.000	67	0	0.000	ug/L	
Spiked Amount	50.000	Range 70 - 120	Recovery	= 0.000%#		
41) Toluene-d8	7.899	98	692	68.197	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 136.400%#		
43) trans-1,3-Dichloroprop...	0.000	79	0	0.000	ug/L	
Spiked Amount	50.000	Range 60 - 125	Recovery	= 0.000%#		
47) 2-Hexanone-d5	0.000	63	0	0.000	ug/L	
Spiked Amount	100.000	Range 45 - 130	Recovery	= 0.000%#		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	141	21.826	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 43.660%#		
66) 1,2-Dichlorobenzene-d4	12.198	152	427	37.930	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 75.860%#		
Target Compounds						Qvalue
3) Chloromethane	1.520	50	785	471.465	ug/L	# 78
5) Vinyl chloride	1.604	62	2341	1483.143	ug/L	# 34
6) Bromomethane	1.800	94	46	52.686	ug/L	# 3
8) Chloroethane	2.144	64	44	49.910	ug/L	98
9) Trichlorofluoromethane	2.137	101	1607	723.392	ug/L	86
12) 1,1-Dichloroethene	2.578	96	14700	13317.148	ug/L	# 70
13) Acetone	2.623	43	2240	2354.507	ug/L	99
14) Carbon disulfide	2.787	76	236	84.075	ug/L	# 75
15) Methyl Acetate	2.668	43	109	57.766	ug/L	# 52
16) Methylene chloride	3.054	84	43	29.914	ug/L	# 1
17) trans-1,2-Dichloroethene	3.359	96	6364	5243.481	ug/L	96
18) Methyl tert-butyl Ether	3.359	73	418	92.062	ug/L	# 56
19) 1,1-Dichloroethane	3.867	63	419398	160400.709	ug/L	99
20) cis-1,2-Dichloroethene	4.665	96	532501	360628.707	ug/L	99
22) 2-Butanone	4.713	43	760	519.835	ug/L	# 74
25) Chloroform	5.095	83	2251	826.070	ug/L	93
27) 1,2-Dichloroethane	5.800	62	839	378.228	ug/L	# 76
30) 1,1,1-Trichloroethane	5.317	97	951963	147115.685	ug/L	99
31) Carbon tetrachloride	5.317	117	117385	20742.077	ug/L	98

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

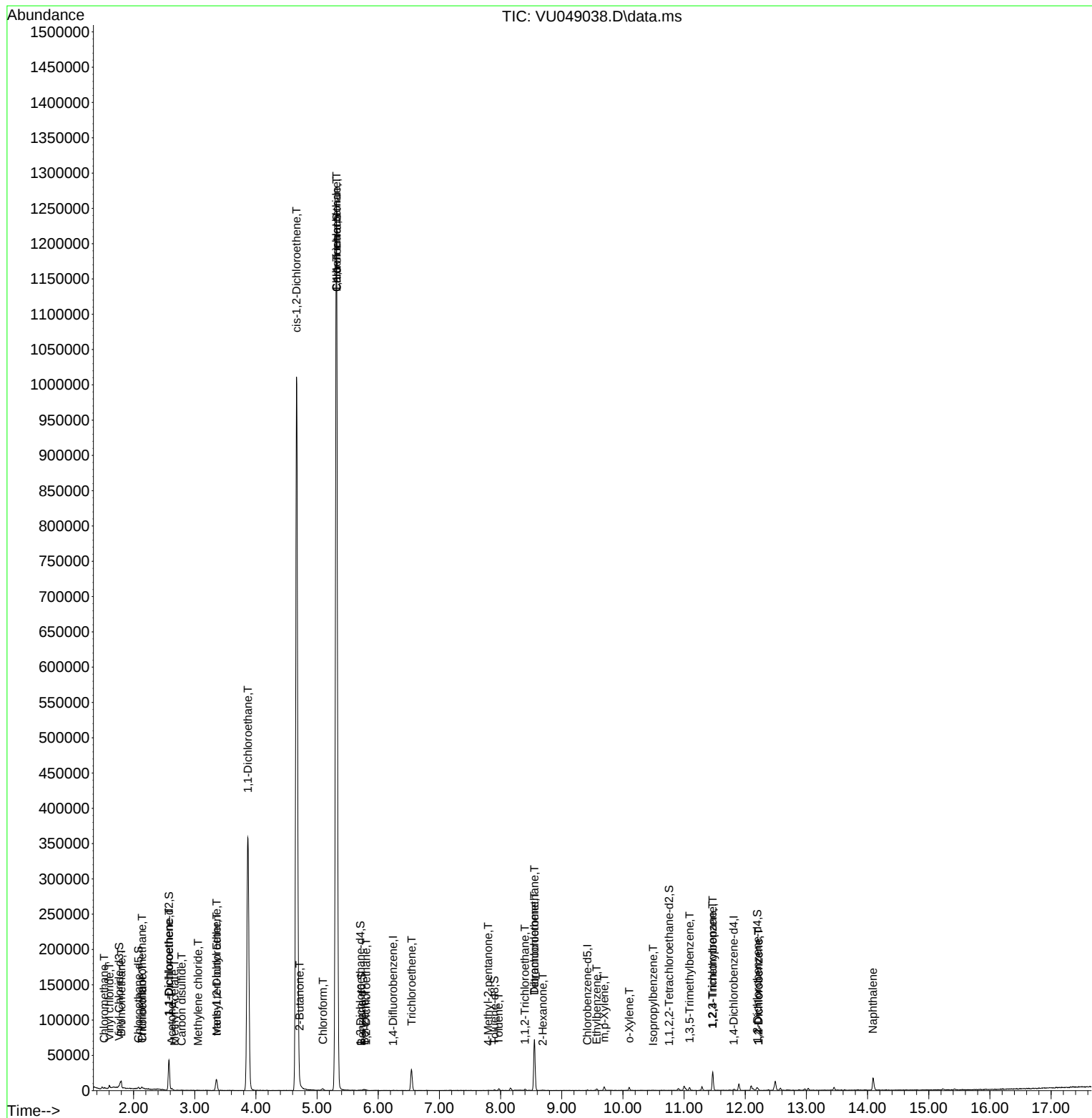
33) Benzene	5.777	78	1163	77.366	ug/L	100
34) Trichloroethene	6.545	95	9946	2624.821	ug/L	95
40) 4-Methyl-2-pentanone	7.796	43	310	43.407	ug/L #	43
42) Toluene	7.970	91	1949	125.438	ug/L	87
45) 1,1,2-Trichloroethane	8.398	97	357	86.911	ug/L #	65
46) Tetrachloroethene	8.552	164	16341	5562.554	ug/L	92
48) 2-Hexanone	8.690	43	642	110.576	ug/L #	42
49) Dibromochloromethane	8.552	129	15148	3312.121	ug/L #	11
52) Ethylbenzene	9.571	91	1924	113.890	ug/L	100
53) m,p-Xylene	9.697	106	1464	220.678	ug/L	96
54) o-Xylene	10.102	106	1312	196.291	ug/L	93
60) 1,2,3-Trichloropropane	11.465	75	47	2.864	ug/L #	1
61) Isopropylbenzene	10.494	105	318	7.236	ug/L #	54
62) 1,3,5-Trimethylbenzene	11.089	105	2894	77.131	ug/L	91
63) 1,2,4-Trimethylbenzene	11.468	105	14656	490.627	ug/L	98
65) 1,4-Dichlorobenzene	12.217	146	184	8.430	ug/L #	66
67) 1,2-Dichlorobenzene	12.217	146	211	9.431	ug/L #	63
71) Naphthalene	14.089	128	16648	361.321	ug/L	99

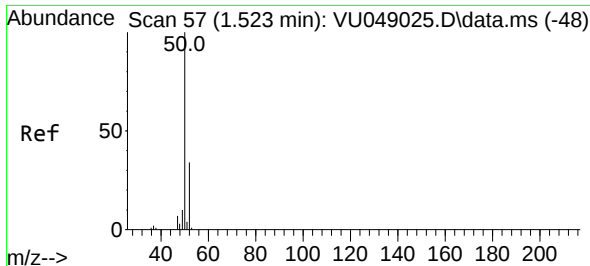
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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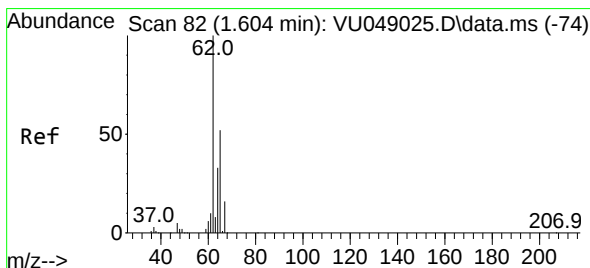
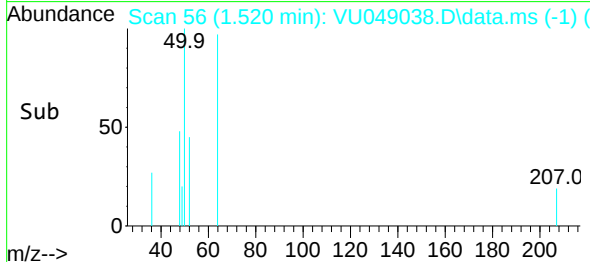
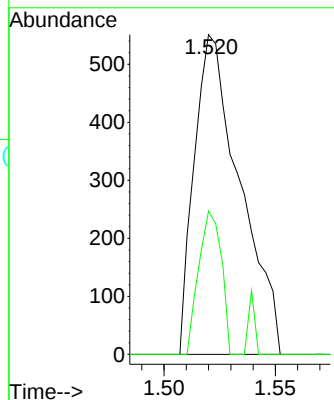
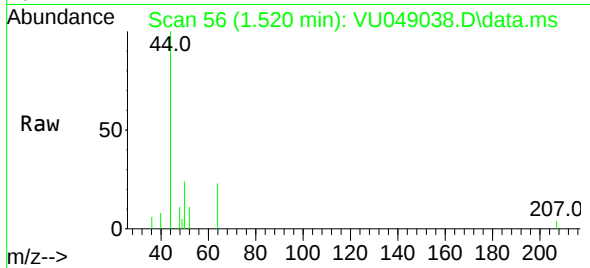




#3
Chloromethane
Concen: 471.465 ug/L
RT: 1.520 min Scan# 50
Delta R.T. -0.003 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

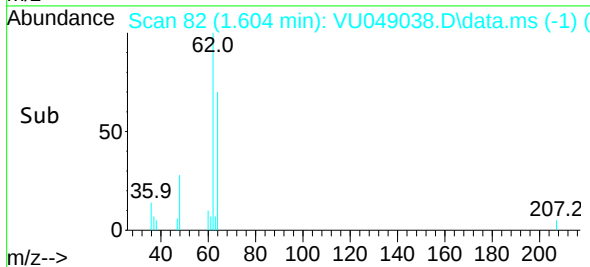
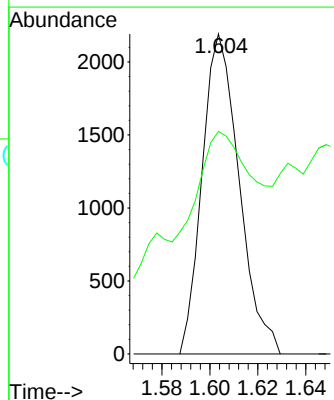
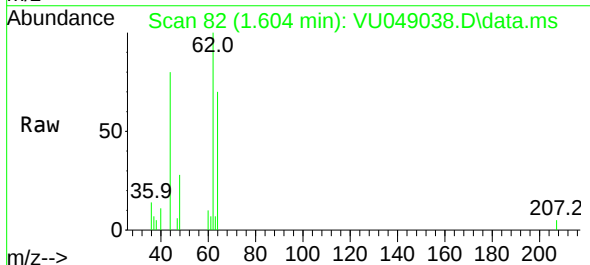
Instrument :
MSVOA_U
ClientSampleId :
EXYY8

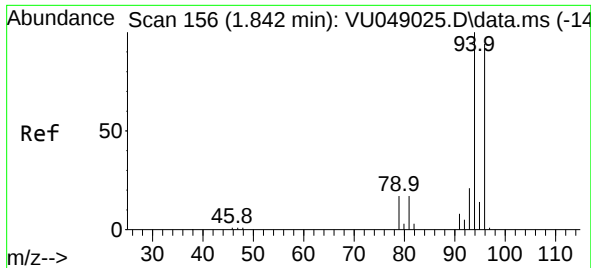
Tgt Ion: 50 Resp: 785
Ion Ratio Lower Upper
50 100
52 44.8 22.7 42.1#



#5
Vinyl chloride
Concen: 1483.143 ug/L
RT: 1.604 min Scan# 82
Delta R.T. -0.000 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 62 Resp: 2341
Ion Ratio Lower Upper
62 100
64 69.5 22.7 42.3#

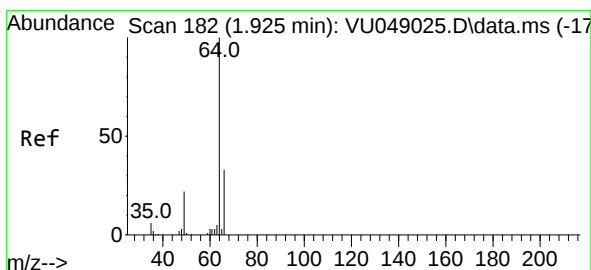
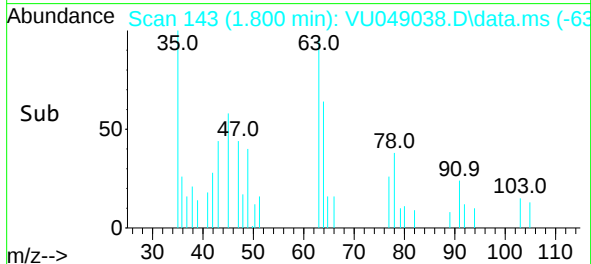
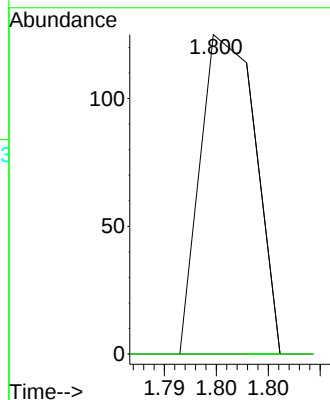
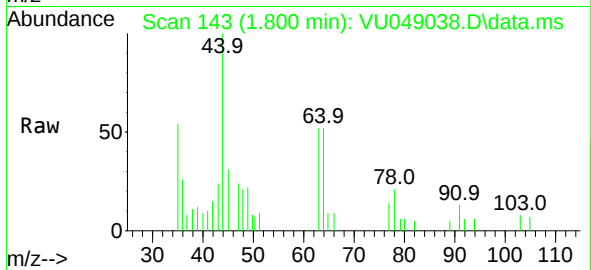




#6
Bromomethane
Concen: 52.686 ug/L
RT: 1.800 min Scan# 14
Delta R.T. -0.042 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

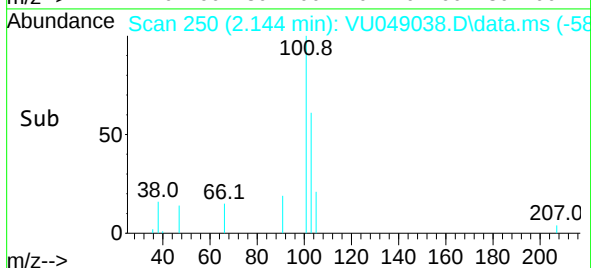
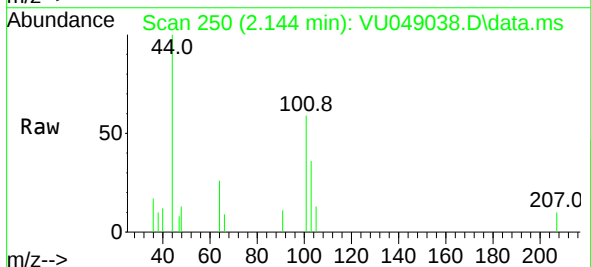
Instrument :
MSVOA_U
ClientSampleId :
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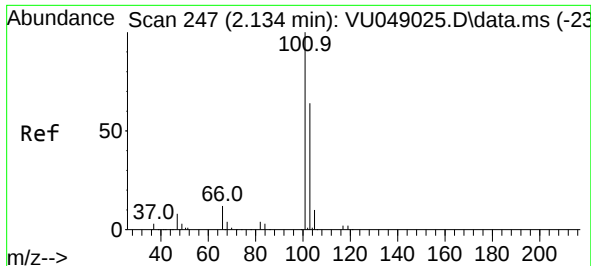
Tgt Ion: 94 Resp: 46
Ion Ratio Lower Upper
94 100
96 0.0 65.1 120.9#



#8
Chloroethane
Concen: 49.910 ug/L
RT: 2.144 min Scan# 250
Delta R.T. 0.219 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 64 Resp: 44
Ion Ratio Lower Upper
64 100
66 34.9 23.7 43.9

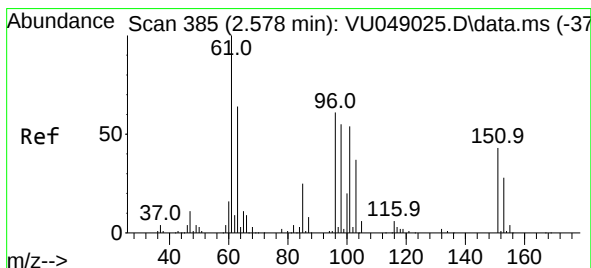
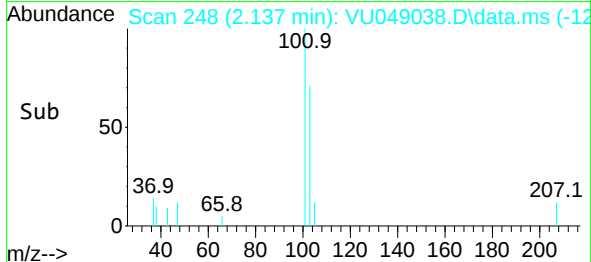
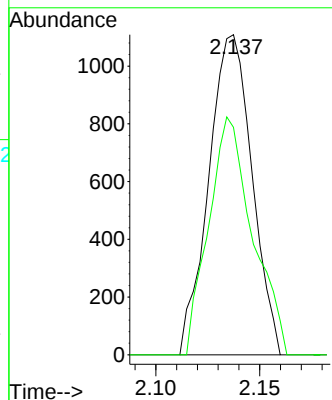
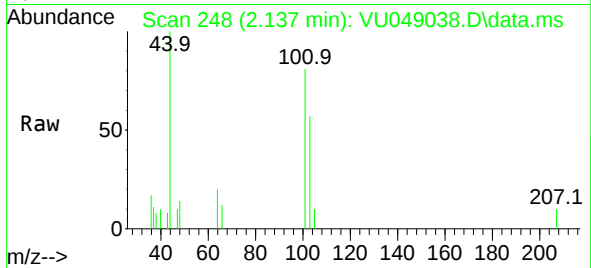




#9
 Trichlorofluoromethane
 Concen: 723.392 ug/L
 RT: 2.137 min Scan# 247
 Delta R.T. 0.003 min
 Lab File: VU049038.D
 Acq: 11 Jun 2022 07:57

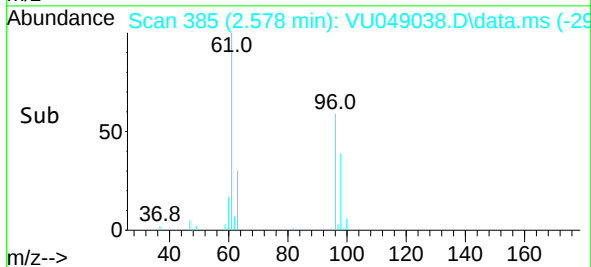
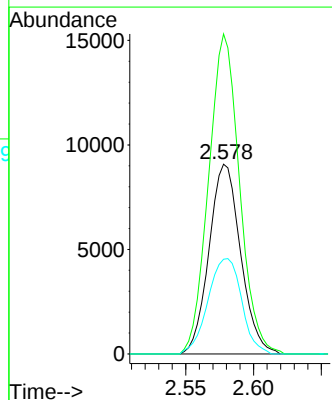
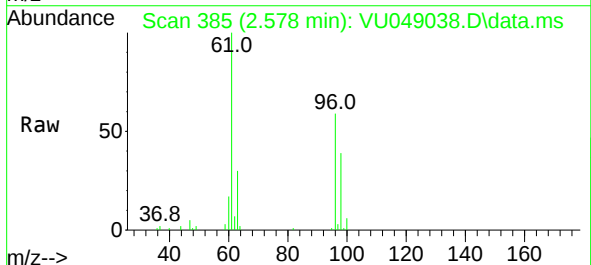
Instrument :
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 ClientSampleId :
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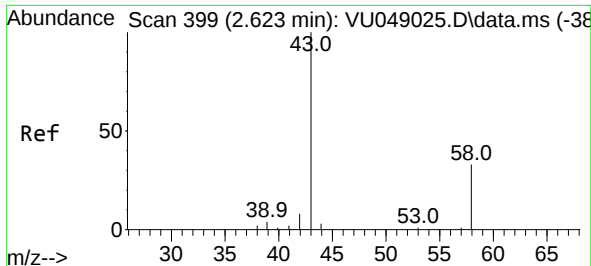
Tgt Ion:101 Resp: 1607
 Ion Ratio Lower Upper
 101 100
 103 75.0 51.3 76.9



#12
 1,1-Dichloroethene
 Concen: 13317.148 ug/L
 RT: 2.578 min Scan# 385
 Delta R.T. -0.000 min
 Lab File: VU049038.D
 Acq: 11 Jun 2022 07:57

Tgt Ion: 96 Resp: 14700
 Ion Ratio Lower Upper
 96 100
 61 168.6 123.5 229.3
 63 49.9 86.0 159.8#





#13

Acetone

Concen: 2354.507 ug/L

RT: 2.623 min Scan# 399

Delta R.T. -0.000 min

Lab File: VU049038.D

Acq: 11 Jun 2022 07:57

Instrument :

MSVOA_U

ClientSampleId :

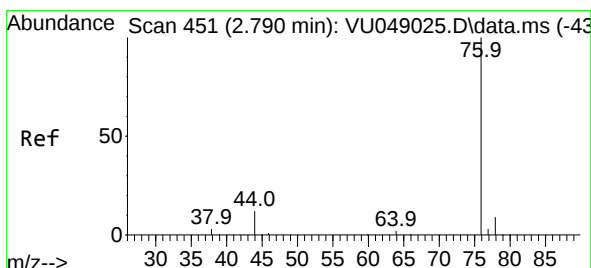
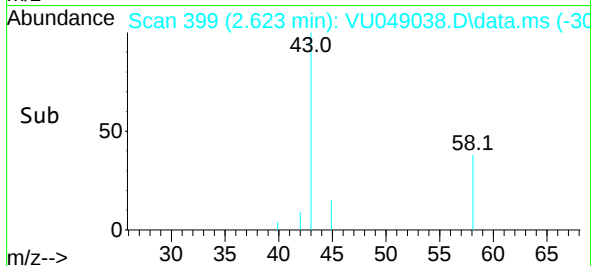
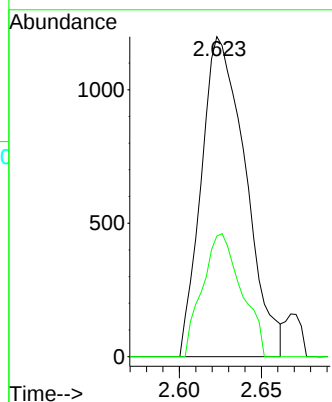
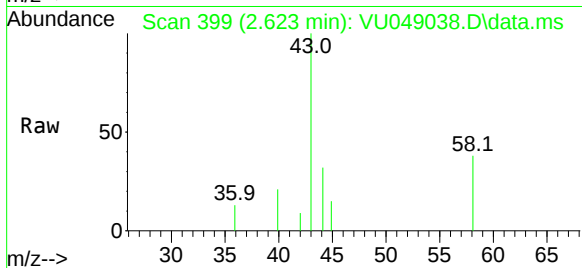
EXYY8

Tgt Ion: 43 Resp: 2240

Ion Ratio Lower Upper

43 100

58 34.0 0.0 66.4



#14

Carbon disulfide

Concen: 84.075 ug/L

RT: 2.787 min Scan# 450

Delta R.T. -0.003 min

Lab File: VU049038.D

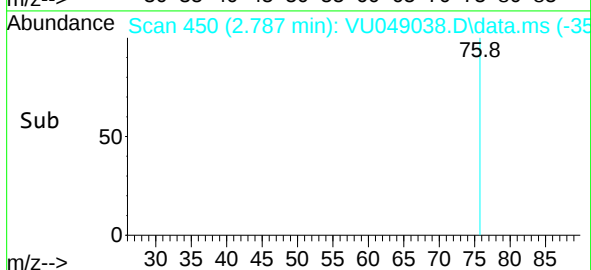
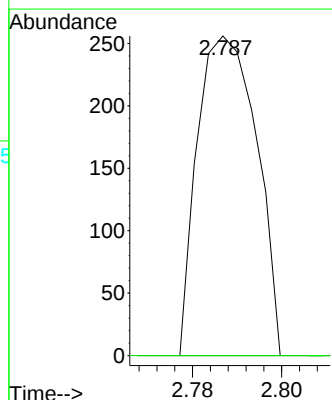
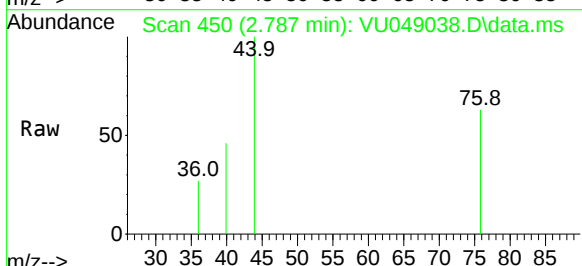
Acq: 11 Jun 2022 07:57

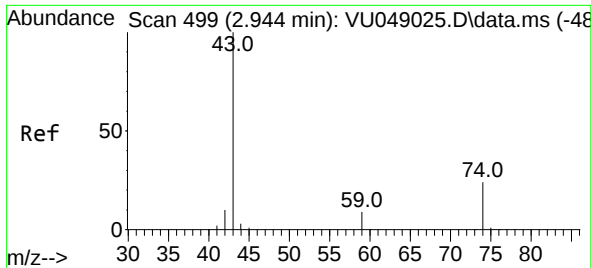
Tgt Ion: 76 Resp: 236

Ion Ratio Lower Upper

76 100

78 0.0 7.1 10.7#

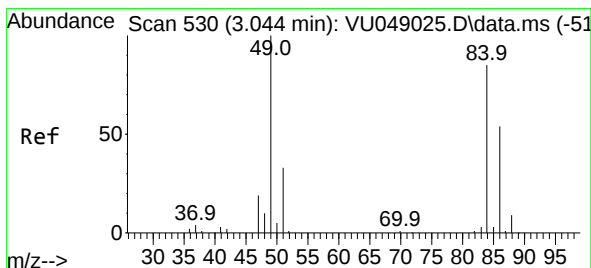
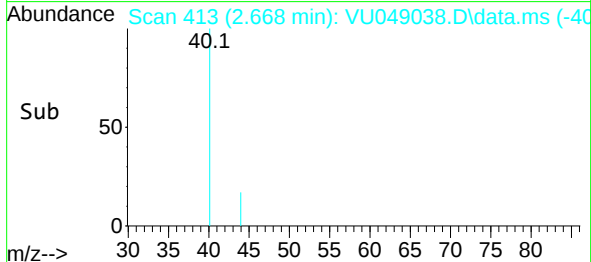
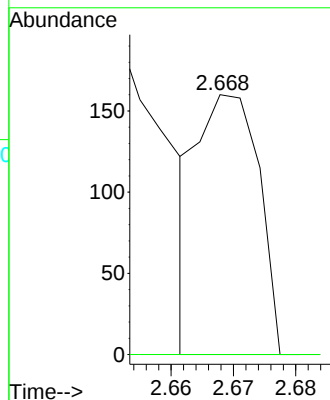
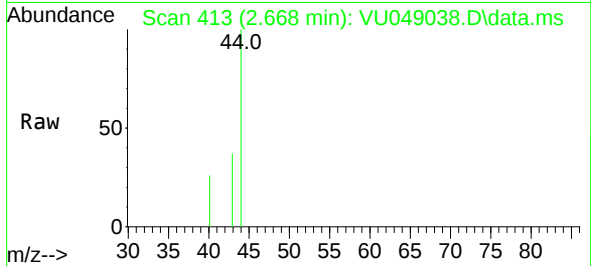




#15
Methyl Acetate
Concen: 57.766 ug/L
RT: 2.668 min Scan# 41
Delta R.T. -0.277 min
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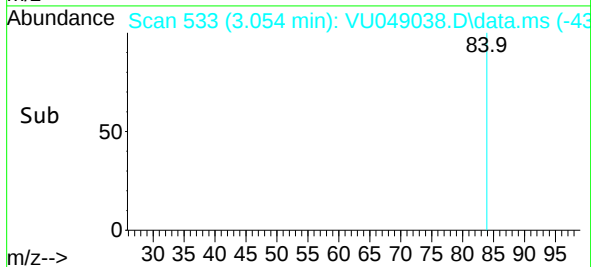
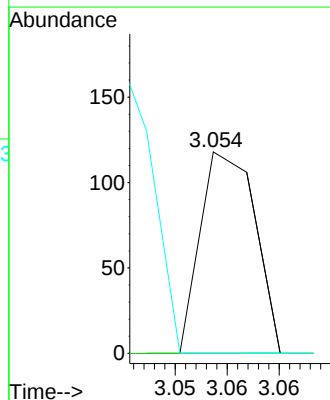
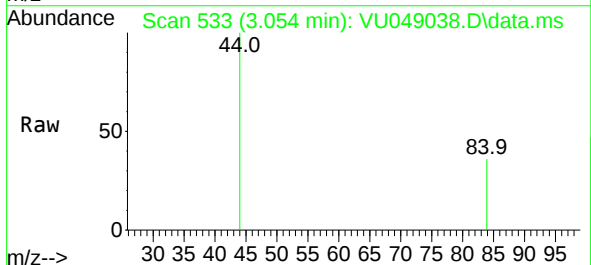
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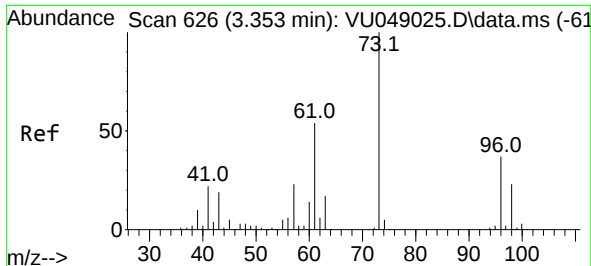
Tgt Ion: 43 Resp: 109
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6#



#16
Methylene chloride
Concen: 29.914 ug/L
RT: 3.054 min Scan# 533
Delta R.T. 0.010 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 84 Resp: 43
Ion Ratio Lower Upper
84 100
86 0.0 45.8 85.0#
49 0.0 83.4 155.0#





#17

trans-1,2-Dichloroethene

Concen: 5243.481 ug/L

RT: 3.359 min Scan# 61

Delta R.T. 0.006 min

Lab File: VU049038.D

Acq: 11 Jun 2022 07:57

Instrument :

MSVOA_U

ClientSampleId :

EXYY8

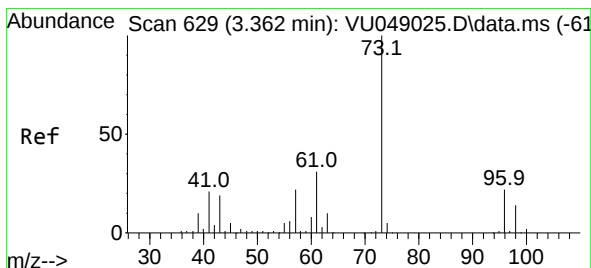
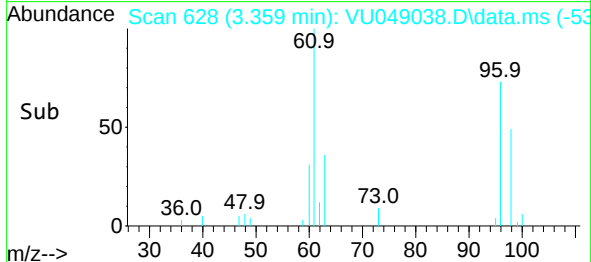
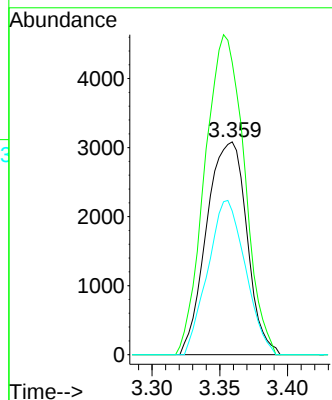
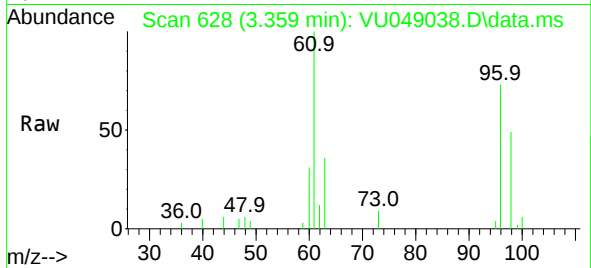
Tgt Ion: 96 Resp: 6364

Ion Ratio Lower Upper

96 100

61 137.3 99.3 184.3

98 67.5 44.7 83.1



#18

Methyl tert-butyl Ether

Concen: 92.062 ug/L

RT: 3.359 min Scan# 628

Delta R.T. -0.003 min

Lab File: VU049038.D

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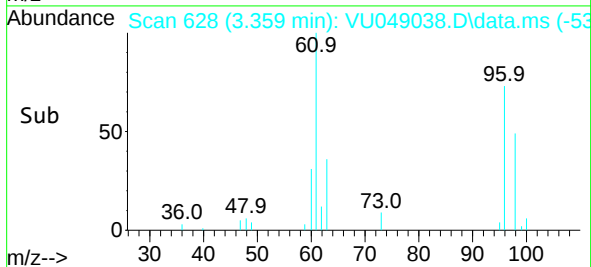
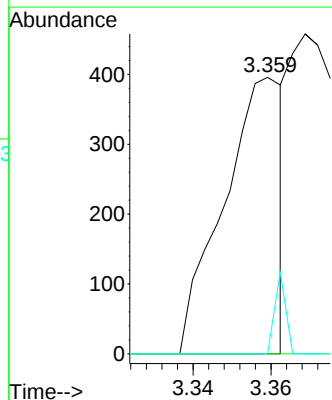
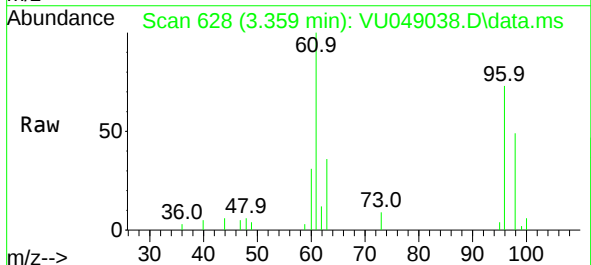
Tgt Ion: 73 Resp: 418

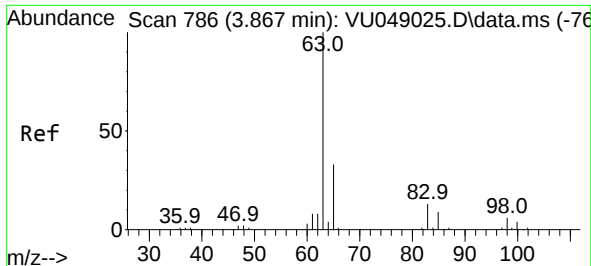
Ion Ratio Lower Upper

73 100

43 0.0 15.0 22.4#

57 0.0 17.3 25.9#





#19

1,1-Dichloroethane

Concen: 160400.709 ug/L

RT: 3.867 min Scan# 786

Delta R.T. -0.000 min

Lab File: VU049038.D

Acq: 11 Jun 2022 07:57

Instrument :

MSVOA_U

ClientSampleId :

EXYY8

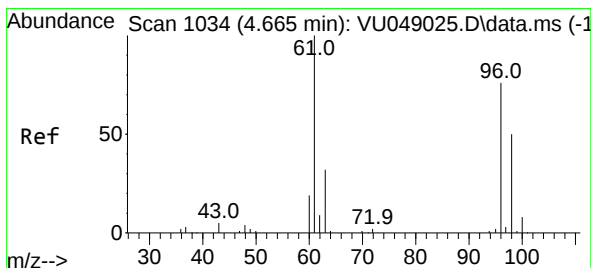
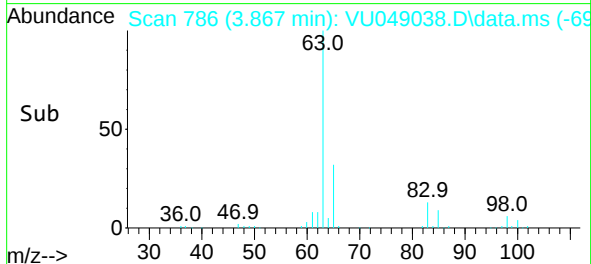
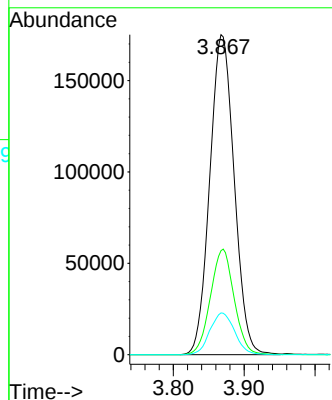
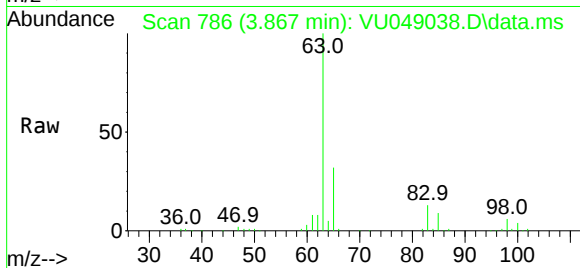
Tgt Ion: 63 Resp: 419398

Ion Ratio Lower Upper

63 100

65 32.5 22.3 41.5

83 13.1 9.5 17.7



#20

cis-1,2-Dichloroethene

Concen: 360628.707 ug/L

RT: 4.665 min Scan# 1034

Delta R.T. -0.000 min

Lab File: VU049038.D

Acq: 11 Jun 2022 07:57

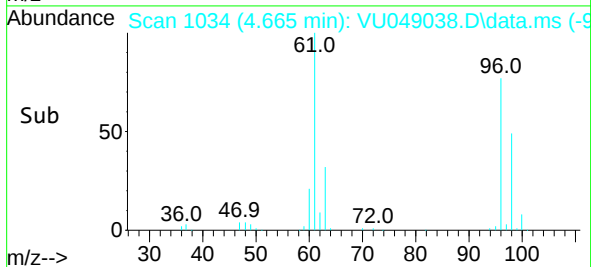
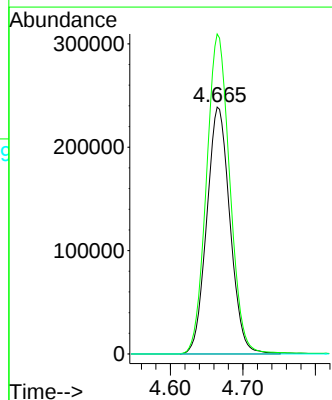
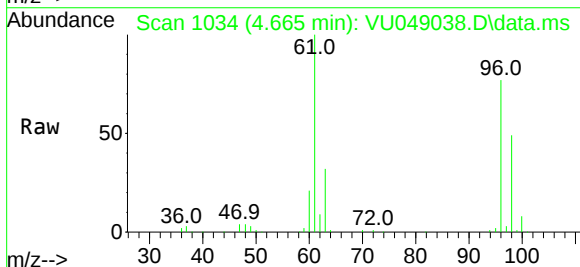
Tgt Ion: 96 Resp: 532501

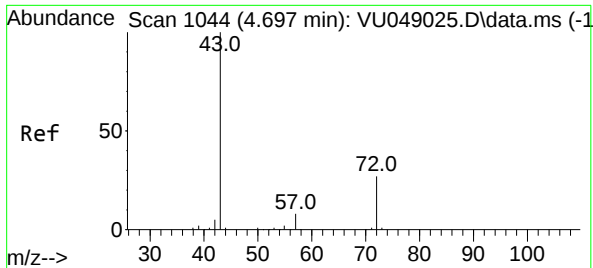
Ion Ratio Lower Upper

96 100

61 129.6 91.6 170.2

68 0.0 0.0 0.0





#22

2-Butanone

Concen: 519.835 ug/L

RT: 4.713 min Scan# 1104

Delta R.T. 0.016 min

Lab File: VU049038.D

Acq: 11 Jun 2022 07:57

Instrument :

MSVOA_U

ClientSampleId :

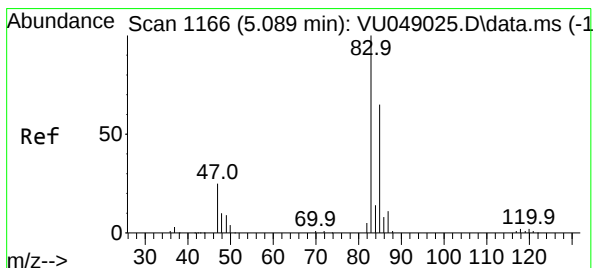
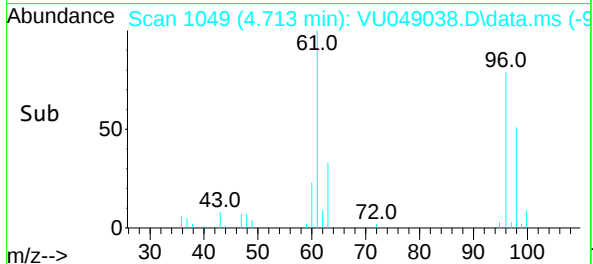
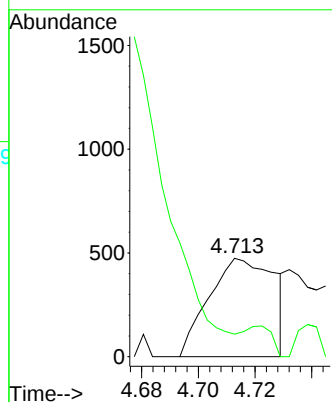
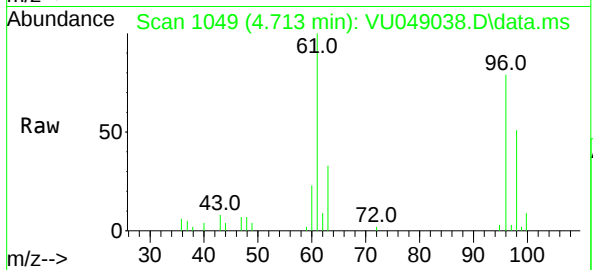
EXYY8

Tgt Ion: 43 Resp: 760

Ion Ratio Lower Upper

43 100

72 13.6 13.7 41.0#



#25

Chloroform

Concen: 826.070 ug/L

RT: 5.095 min Scan# 1168

Delta R.T. 0.006 min

Lab File: VU049038.D

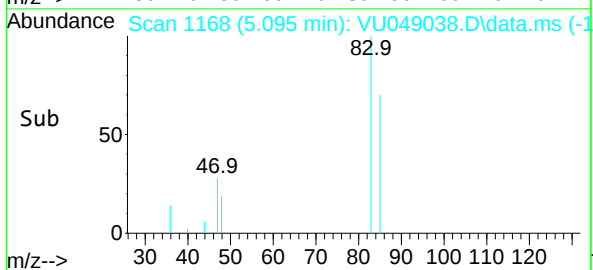
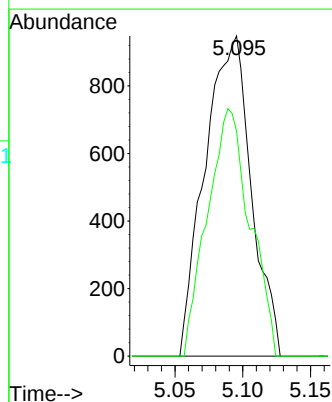
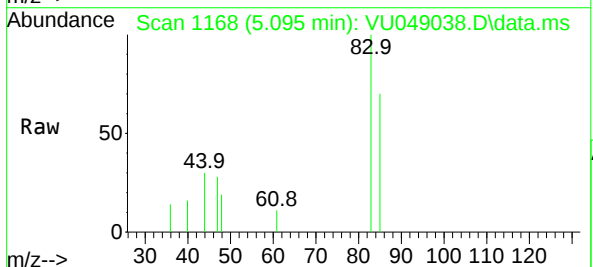
Acq: 11 Jun 2022 07:57

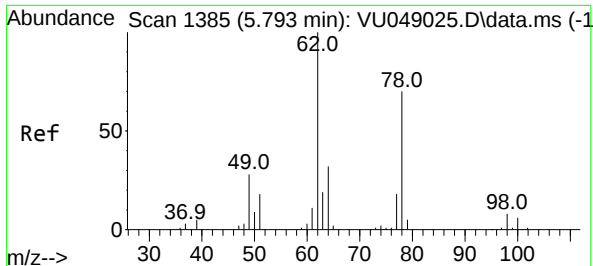
Tgt Ion: 83 Resp: 2251

Ion Ratio Lower Upper

83 100

85 70.3 45.1 83.9

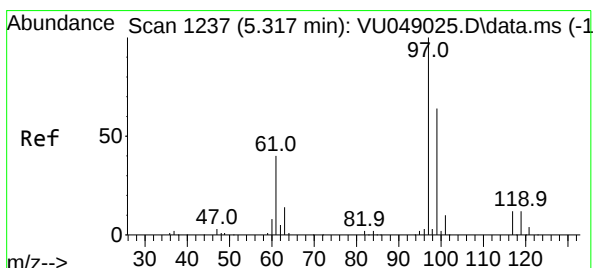
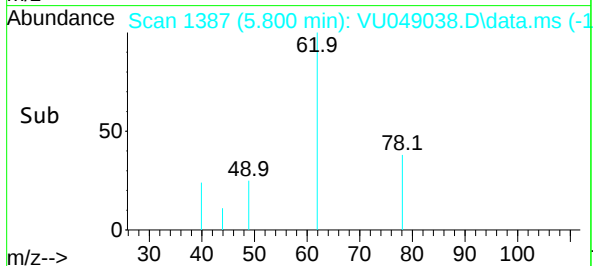
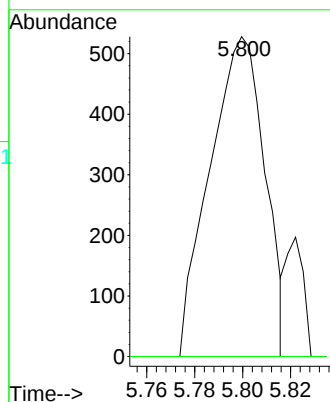
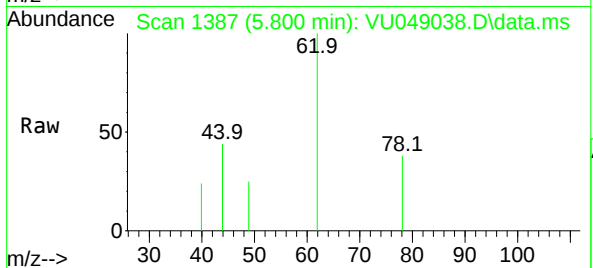




#27
1,2-Dichloroethane
Concen: 378.228 ug/L
RT: 5.800 min Scan# 11
Delta R.T. 0.006 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

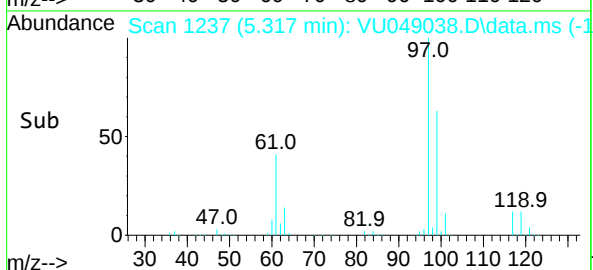
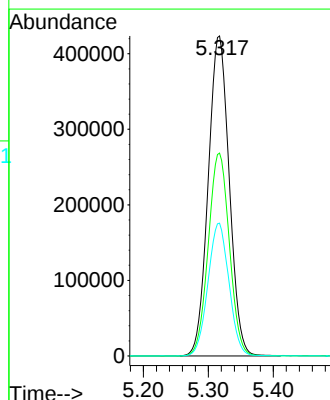
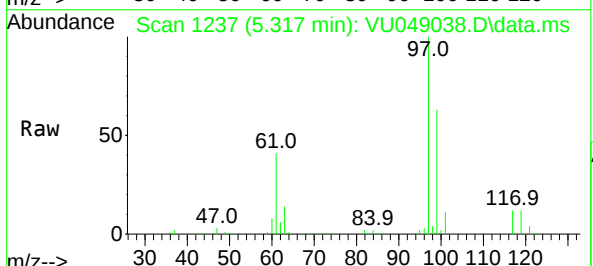
Instrument :
MSVOA_U
ClientSampleId :
EXYY8

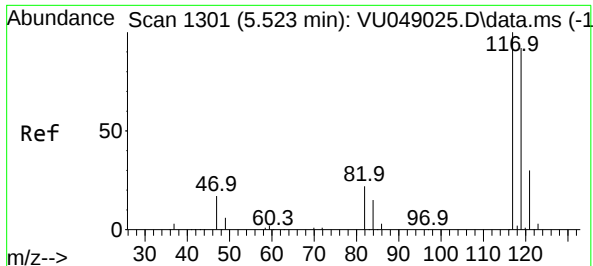
Tgt Ion: 62 Resp: 839
Ion Ratio Lower Upper
62 100
98 0.0 7.0 10.4#



#30
1,1,1-Trichloroethane
Concen: 147115.685 ug/L
RT: 5.317 min Scan# 1237
Delta R.T. -0.000 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 97 Resp: 951963
Ion Ratio Lower Upper
97 100
99 63.6 50.9 76.3
61 41.5 34.2 51.2

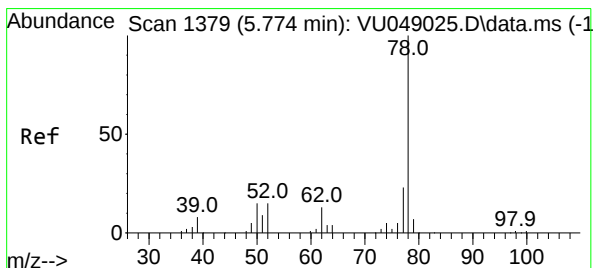
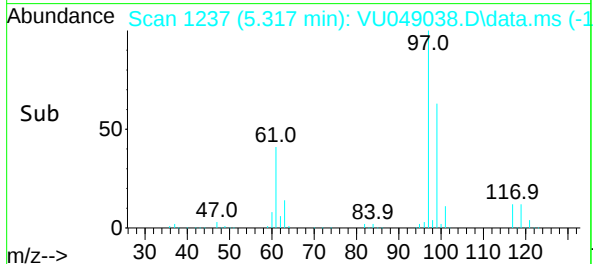
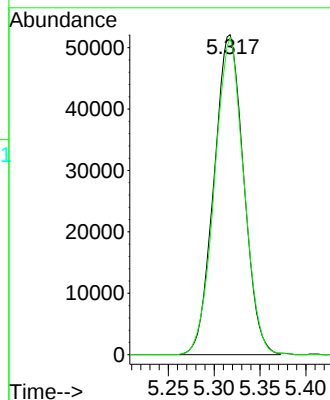
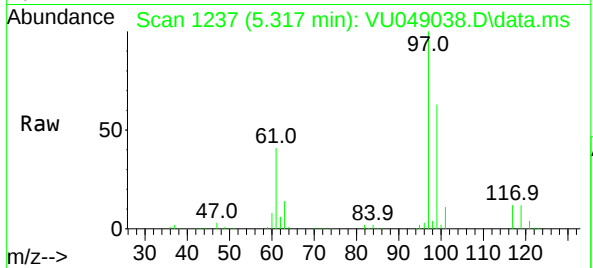




#31
Carbon tetrachloride
Concen: 20742.077 ug/L
RT: 5.317 min Scan# 11
Delta R.T. -0.206 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

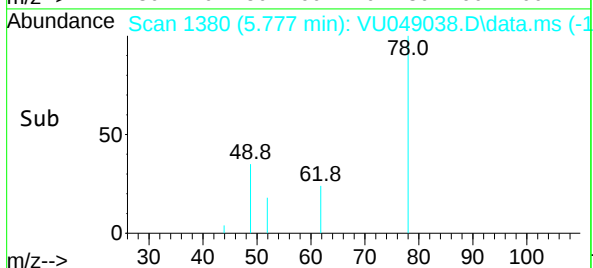
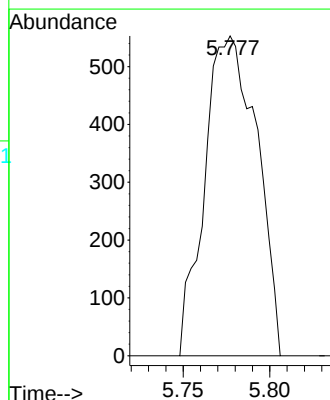
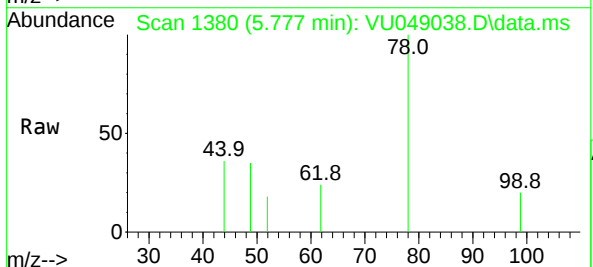
Instrument :
MSVOA_U
ClientSampleId :
EXYY8

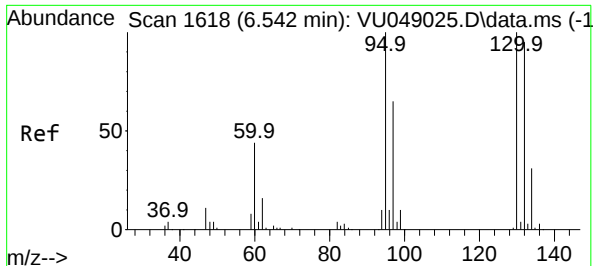
Tgt Ion:117 Resp: 117385
Ion Ratio Lower Upper
117 100
119 97.7 76.5 114.7



#33
Benzene
Concen: 77.366 ug/L
RT: 5.777 min Scan# 1380
Delta R.T. 0.003 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 78 Resp: 1163

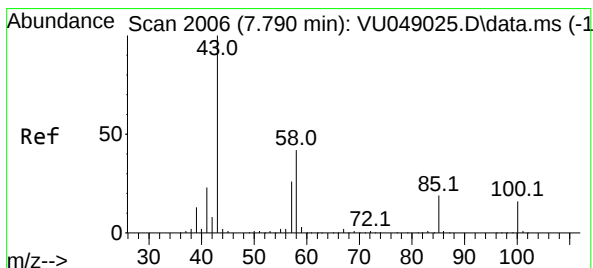
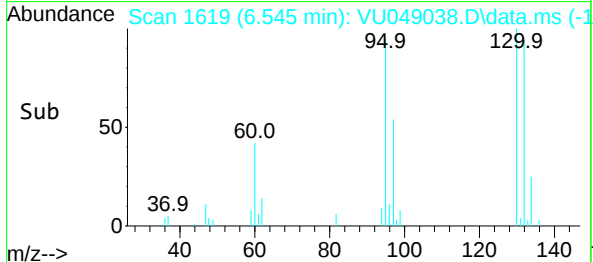
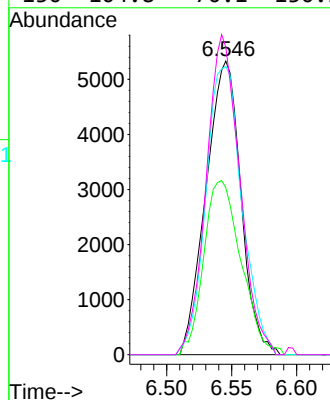
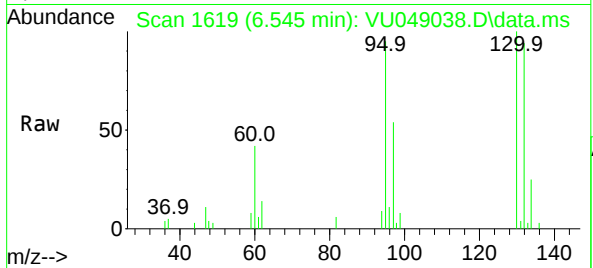




#34
Trichloroethene
Concen: 2624.821 ug/L
RT: 6.545 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

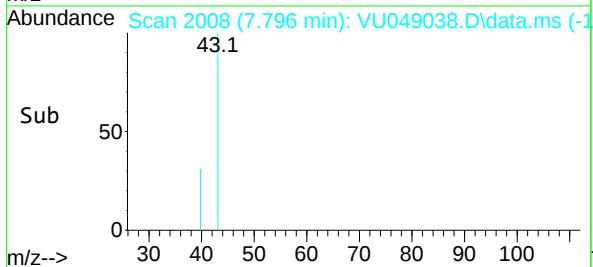
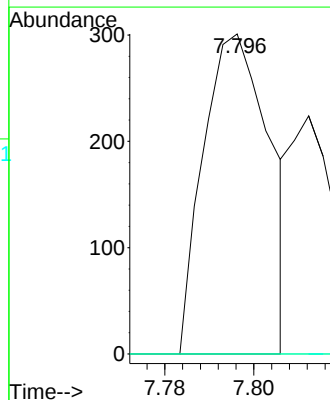
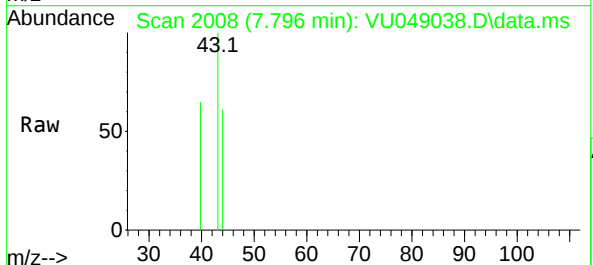
Instrument :
MSVOA_U
ClientSampleId :
EXYY8

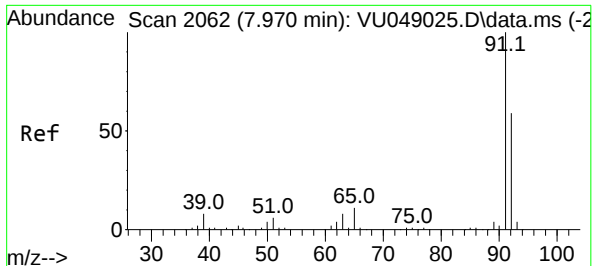
Tgt Ion: 95 Resp: 9946
Ion Ratio Lower Upper
95 100
97 56.9 45.4 84.4
132 98.2 67.6 125.6
130 104.8 70.1 130.3



#40
4-Methyl-2-pentanone
Concen: 43.407 ug/L
RT: 7.796 min Scan# 2008
Delta R.T. 0.006 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 43 Resp: 310
Ion Ratio Lower Upper
43 100
58 0.0 32.2 48.4#
100 0.0 12.3 18.5#





#42

Toluene

Concen: 125.438 ug/L

RT: 7.970 min Scan# 2062

Delta R.T. -0.000 min

Lab File: VU049038.D

Acq: 11 Jun 2022 07:57

Instrument :

MSVOA_U

ClientSampleId :

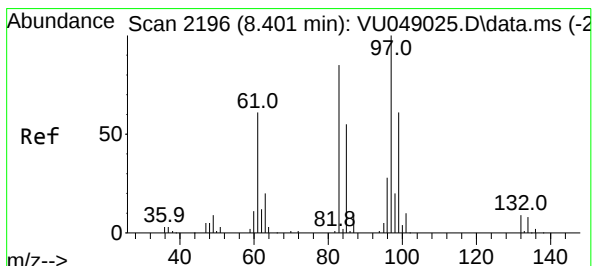
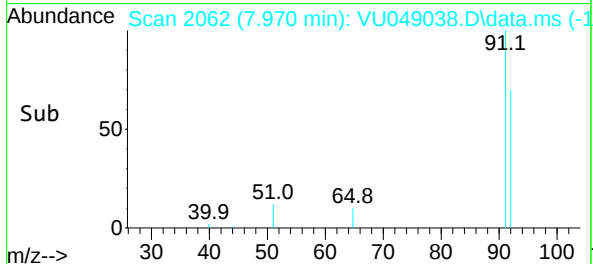
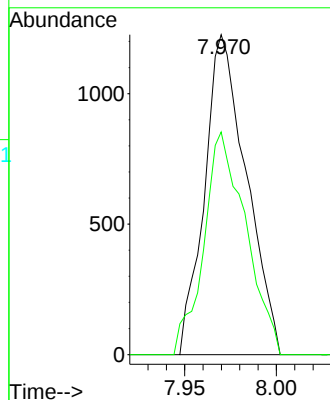
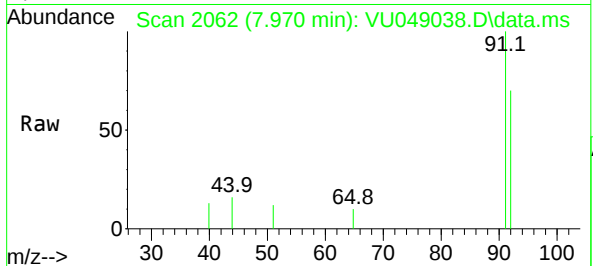
EXYY8

Tgt Ion: 91 Resp: 1949

Ion Ratio Lower Upper

91 100

92 69.6 41.6 77.3



#45

1,1,2-Trichloroethane

Concen: 86.911 ug/L

RT: 8.398 min Scan# 2195

Delta R.T. -0.003 min

Lab File: VU049038.D

Acq: 11 Jun 2022 07:57

Tgt Ion: 97 Resp: 357

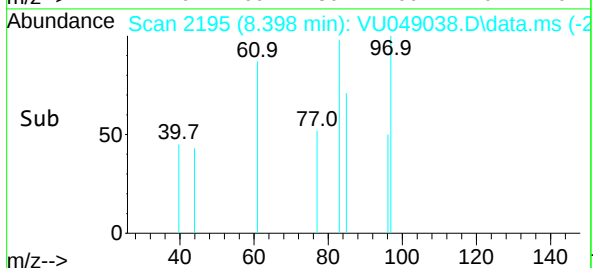
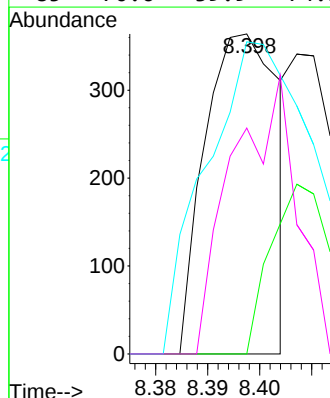
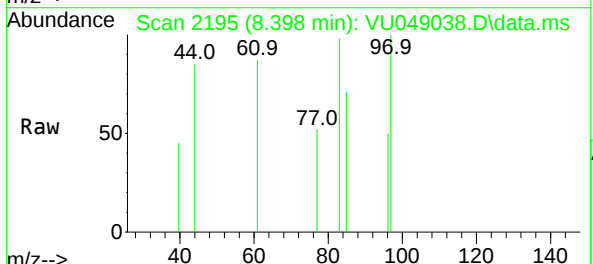
Ion Ratio Lower Upper

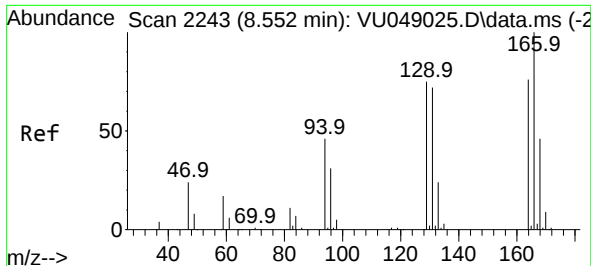
97 100

99 0.0 43.5 80.9#

83 97.5 60.3 112.1

85 70.6 39.9 74.1



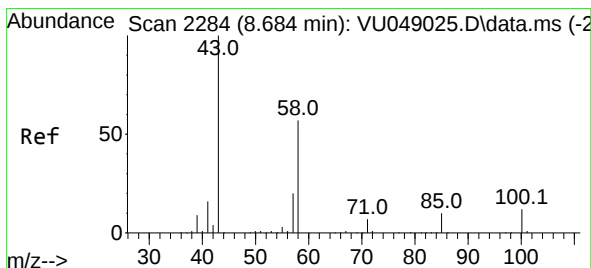
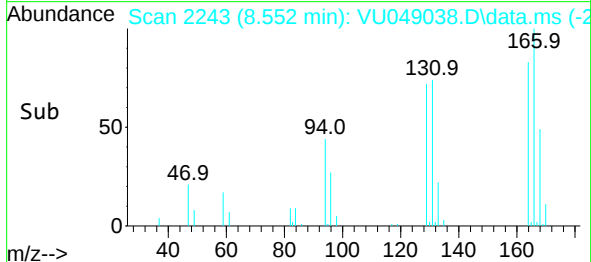
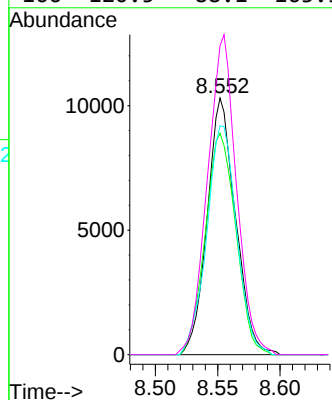
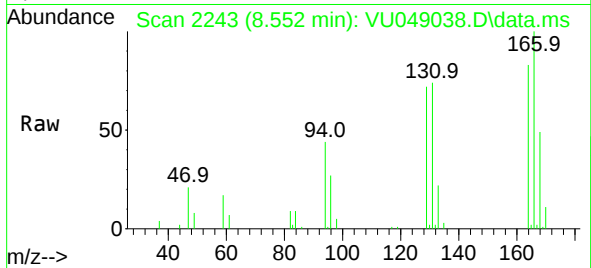


#46
Tetrachloroethene
Concen: 5562.554 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Instrument :
MSVOA_U
ClientSampleId :
EXYY8

Tgt Ion:164 Resp: 16341

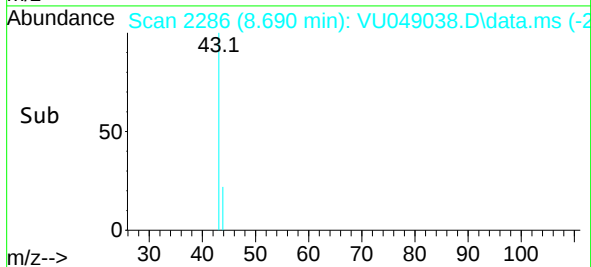
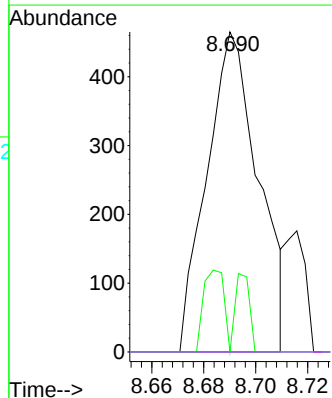
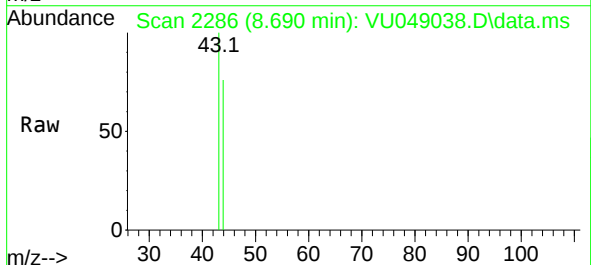
Ion	Ratio	Lower	Upper
164	100		
129	86.3	70.9	131.7
131	89.3	66.2	123.0
166	120.5	88.1	163.5

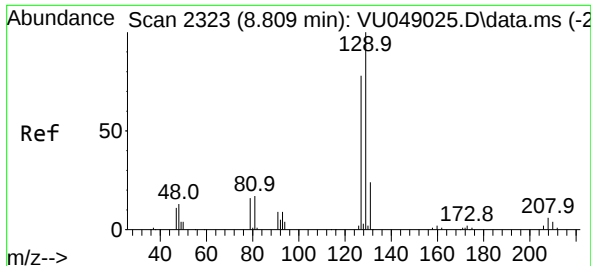


#48
2-Hexanone
Concen: 110.576 ug/L
RT: 8.690 min Scan# 2286
Delta R.T. 0.006 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 43 Resp: 642

Ion	Ratio	Lower	Upper
43	100		
58	6.7	45.8	68.8#
57	0.0	16.2	24.4#
100	0.0	9.6	14.4#

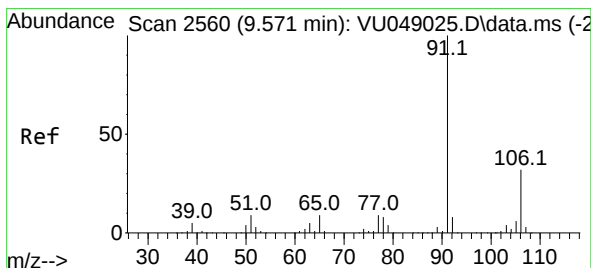
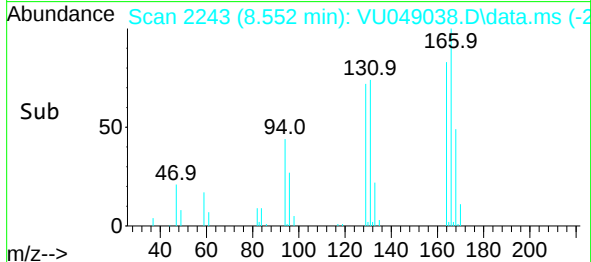
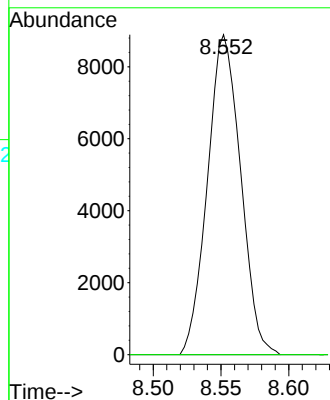
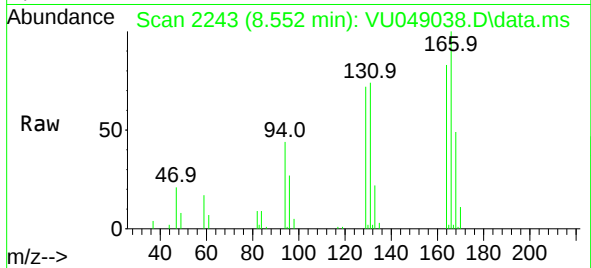




#49
Dibromochloromethane
Concen: 3312.121 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.257 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

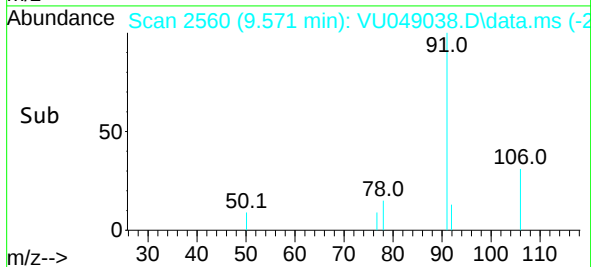
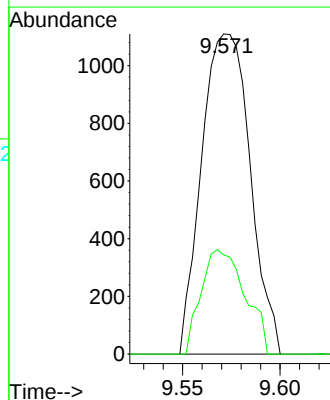
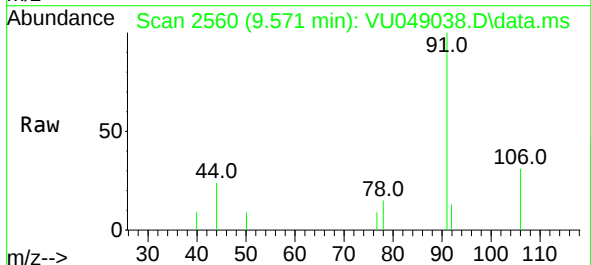
Instrument :
MSVOA_U
ClientSampleId :
EXYY8

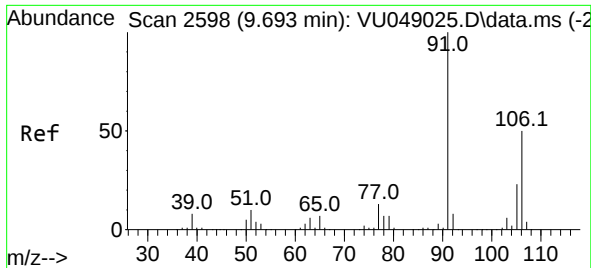
Tgt Ion:129 Resp: 15148
Ion Ratio Lower Upper
129 100
127 0.0 53.5 99.5#



#52
Ethylbenzene
Concen: 113.890 ug/L
RT: 9.571 min Scan# 2560
Delta R.T. -0.000 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 91 Resp: 1924
Ion Ratio Lower Upper
91 100
106 31.0 21.6 40.2

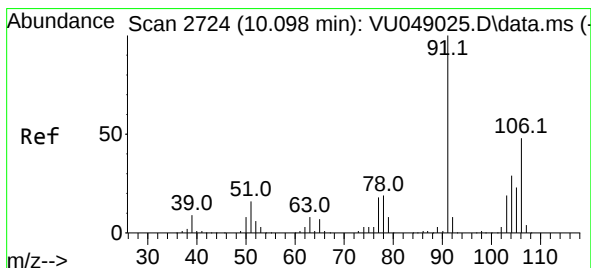
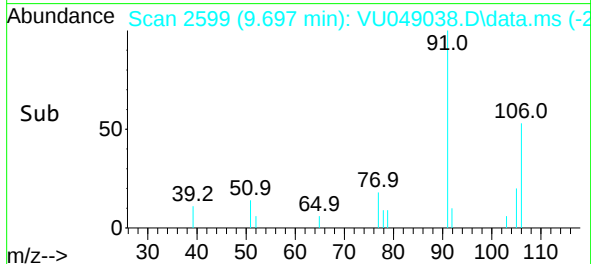
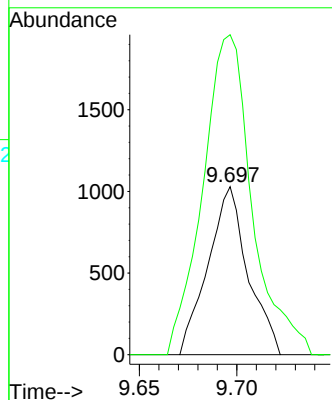
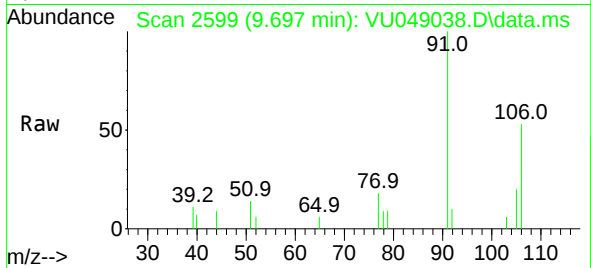




#53
m,p-Xylene
Concen: 220.678 ug/L
RT: 9.697 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

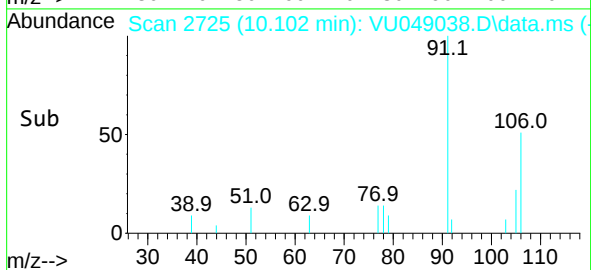
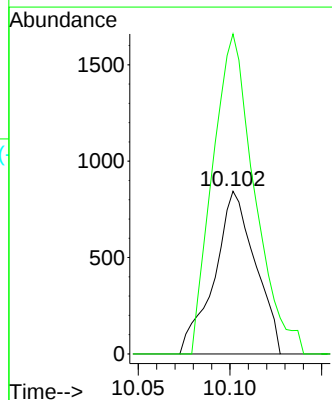
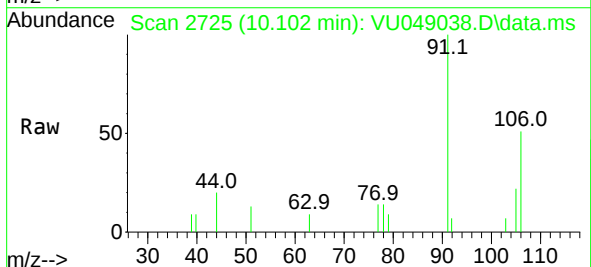
Instrument :
MSVOA_U
ClientSampleId :
EXYY8

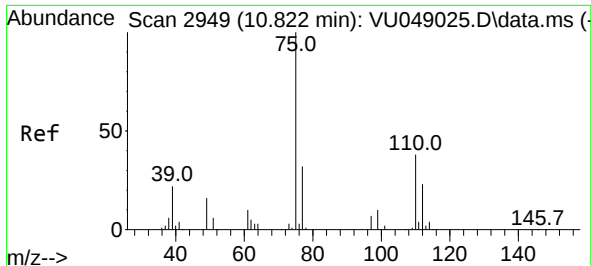
Tgt Ion:106 Resp: 1464
Ion Ratio Lower Upper
106 100
91 190.5 137.4 255.2



#54
o-Xylene
Concen: 196.291 ug/L
RT: 10.102 min Scan# 2725
Delta R.T. 0.003 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion:106 Resp: 1312
Ion Ratio Lower Upper
106 100
91 196.7 145.2 269.6

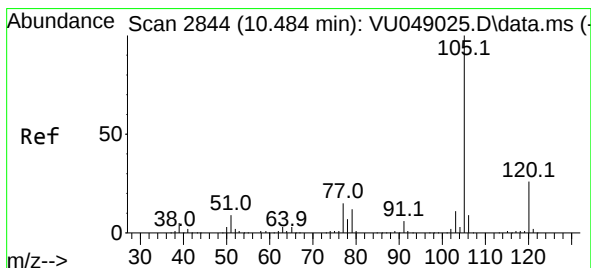
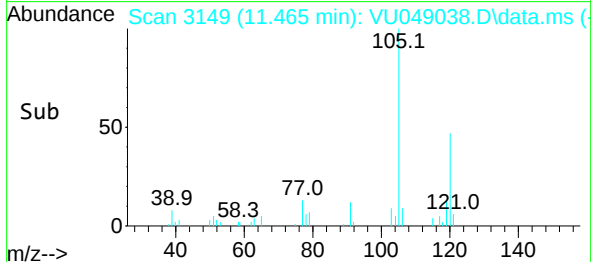
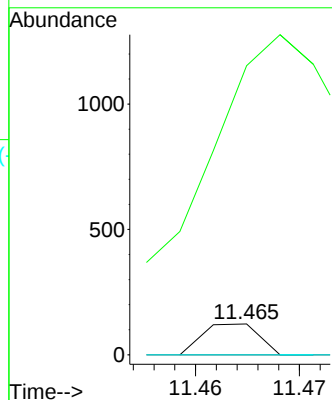
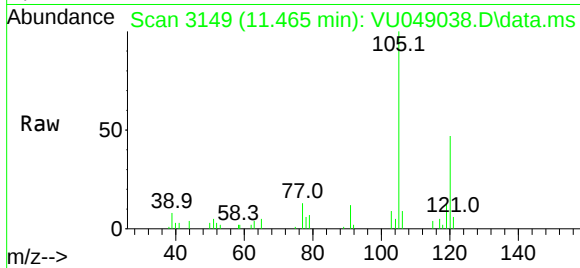




#60
1,2,3-Trichloropropane
Concen: 2.864 ug/L
RT: 11.465 min Scan# 3149
Delta R.T. 0.643 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

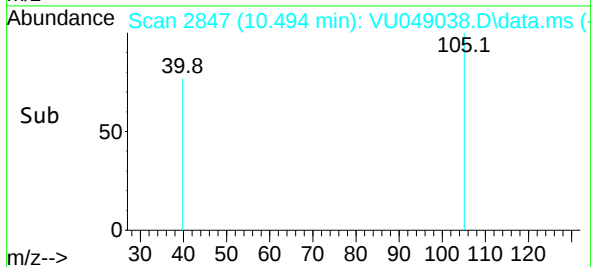
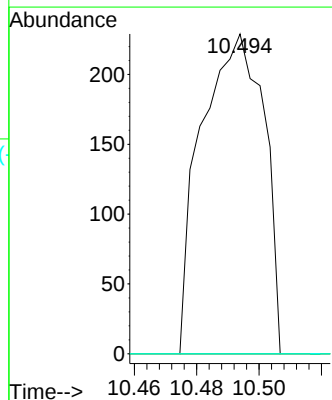
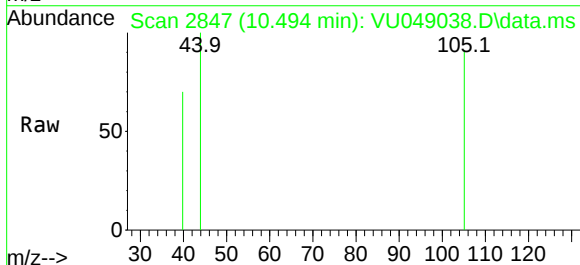
Instrument :
MSVOA_U
ClientSampleId :
EXYY8

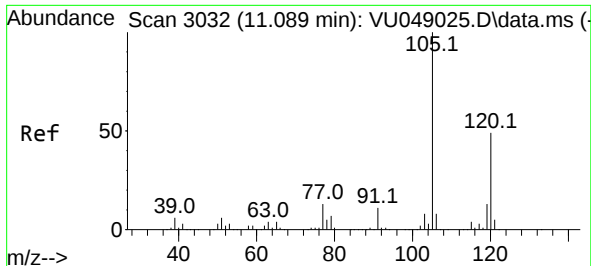
Tgt Ion: 75 Resp: 47
Ion Ratio Lower Upper
75 100
77 3538.3 26.6 40.0#
110 0.0 30.2 45.4#



#61
Isopropylbenzene
Concen: 7.236 ug/L
RT: 10.494 min Scan# 2847
Delta R.T. 0.010 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion: 105 Resp: 318
Ion Ratio Lower Upper
105 100
120 0.0 21.1 31.7#
77 0.0 12.7 19.1#





#62

1,3,5-Trimethylbenzene

Concen: 77.131 ug/L

RT: 11.089 min Scan# 3032

Delta R.T. -0.000 min

Lab File: VU049038.D

Acq: 11 Jun 2022 07:57

Instrument :

MSVOA_U

ClientSampleId :

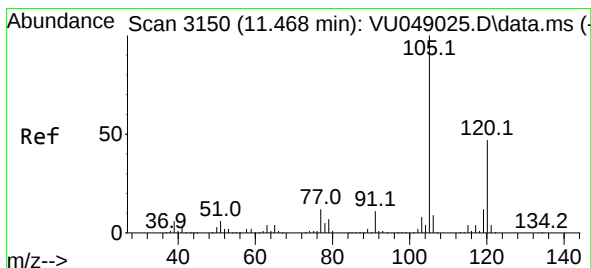
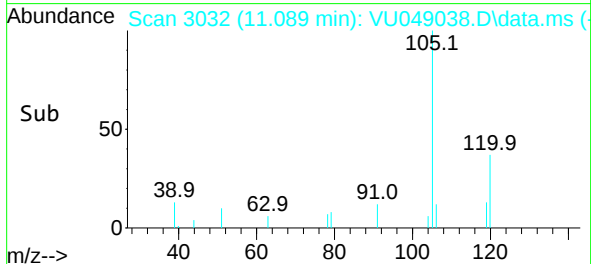
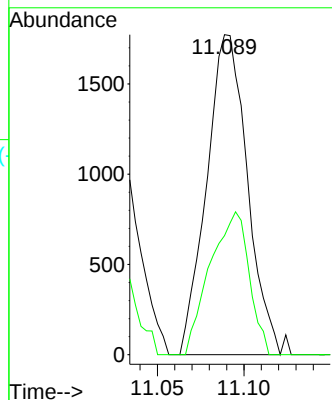
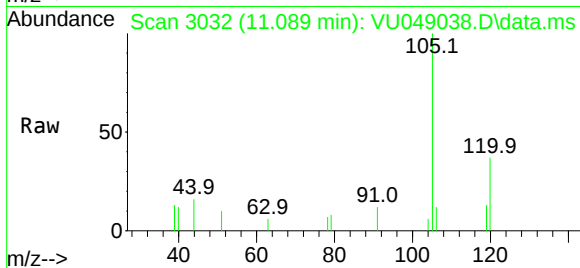
EXYY8

Tgt Ion:105 Resp: 2894

Ion Ratio Lower Upper

105 100

120 43.0 39.1 58.7



#63

1,2,4-Trimethylbenzene

Concen: 490.627 ug/L

RT: 11.468 min Scan# 3150

Delta R.T. -0.000 min

Lab File: VU049038.D

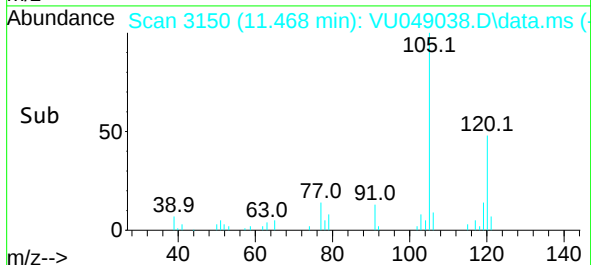
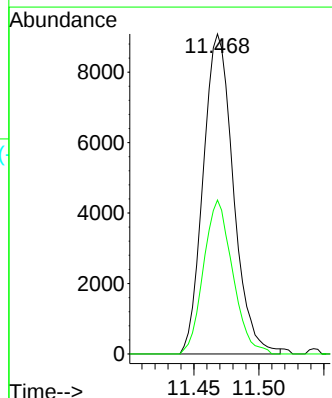
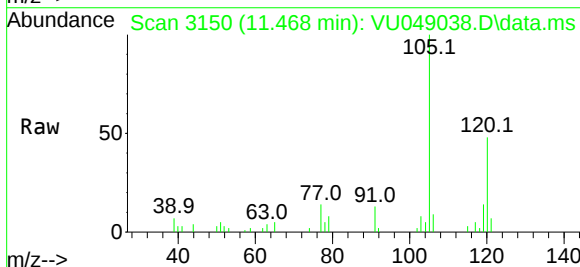
Acq: 11 Jun 2022 07:57

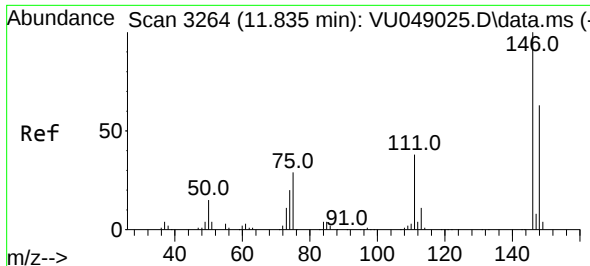
Tgt Ion:105 Resp: 14656

Ion Ratio Lower Upper

105 100

120 46.4 36.3 54.5

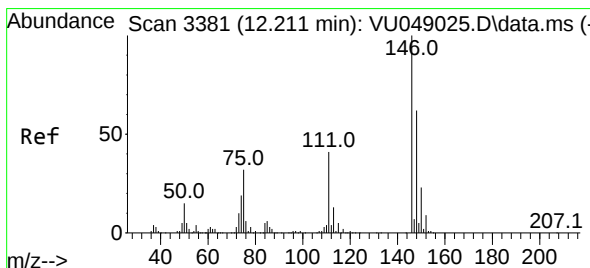
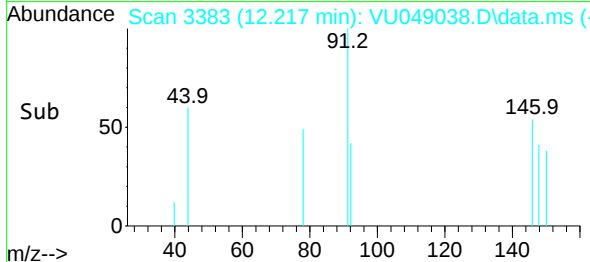
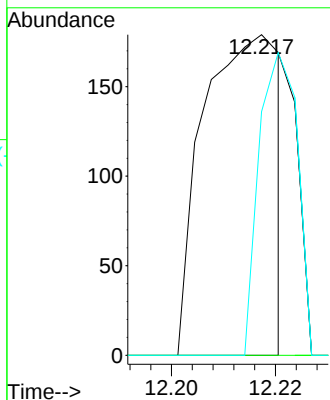
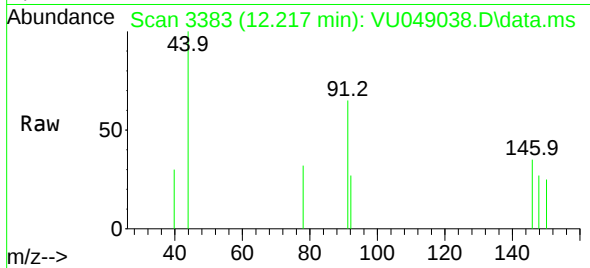




#65
1,4-Dichlorobenzene
Concen: 8.430 ug/L
RT: 12.217 min Scan# 31
Delta R.T. 0.383 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

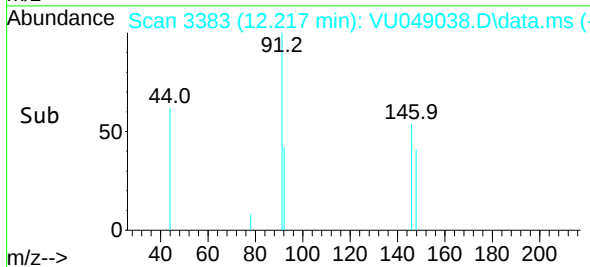
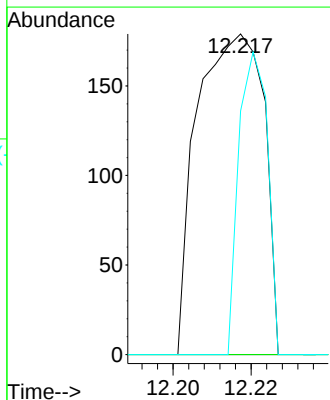
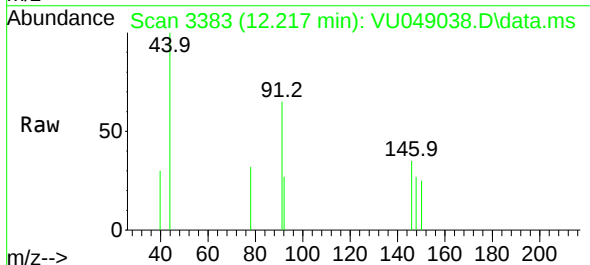
Instrument :
MSVOA_U
ClientSampleId :
EXYY8

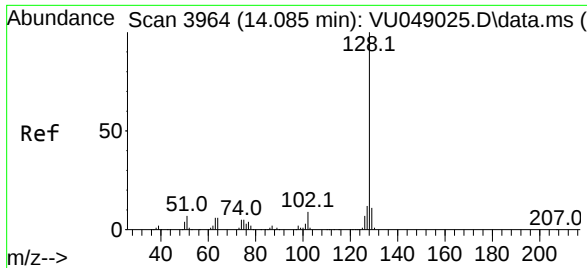
Tgt Ion:146 Resp: 184
Ion Ratio Lower Upper
146 100
111 0.0 28.1 52.1#
148 76.0 44.9 83.3



#67
1,2-Dichlorobenzene
Concen: 9.431 ug/L
RT: 12.217 min Scan# 3383
Delta R.T. 0.006 min
Lab File: VU049038.D
Acq: 11 Jun 2022 07:57

Tgt Ion:146 Resp: 211
Ion Ratio Lower Upper
146 100
111 0.0 33.9 50.9#
148 76.0 50.2 75.2#





#71

Naphthalene

Concen: 361.321 ug/L

RT: 14.089 min Scan# 3965

Delta R.T. 0.003 min

Lab File: VU049038.D

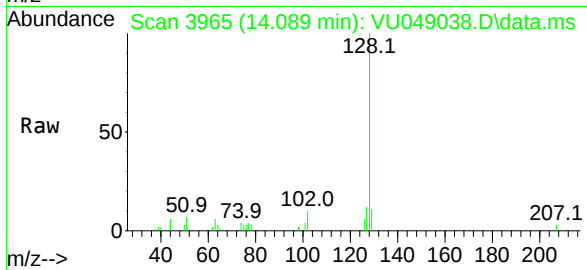
Acq: 11 Jun 2022 07:57

Instrument :

MSVOA_U

ClientSampleId :

EXYY8



Tgt Ion:128 Resp: 16648

Ion Ratio Lower Upper

128 100

127 13.1 10.2 15.4

129 11.0 8.6 12.8

