

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031021\
 Data File : VU042548.D
 Acq On : 10 Mar 2021 10:31
 Operator : SY/MD
 Sample : VU0310WBL03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK25

Quant Time: Mar 11 06:23:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U030921DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Wed Mar 10 06:46:59 2021
 Response via : Initial Calibration

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

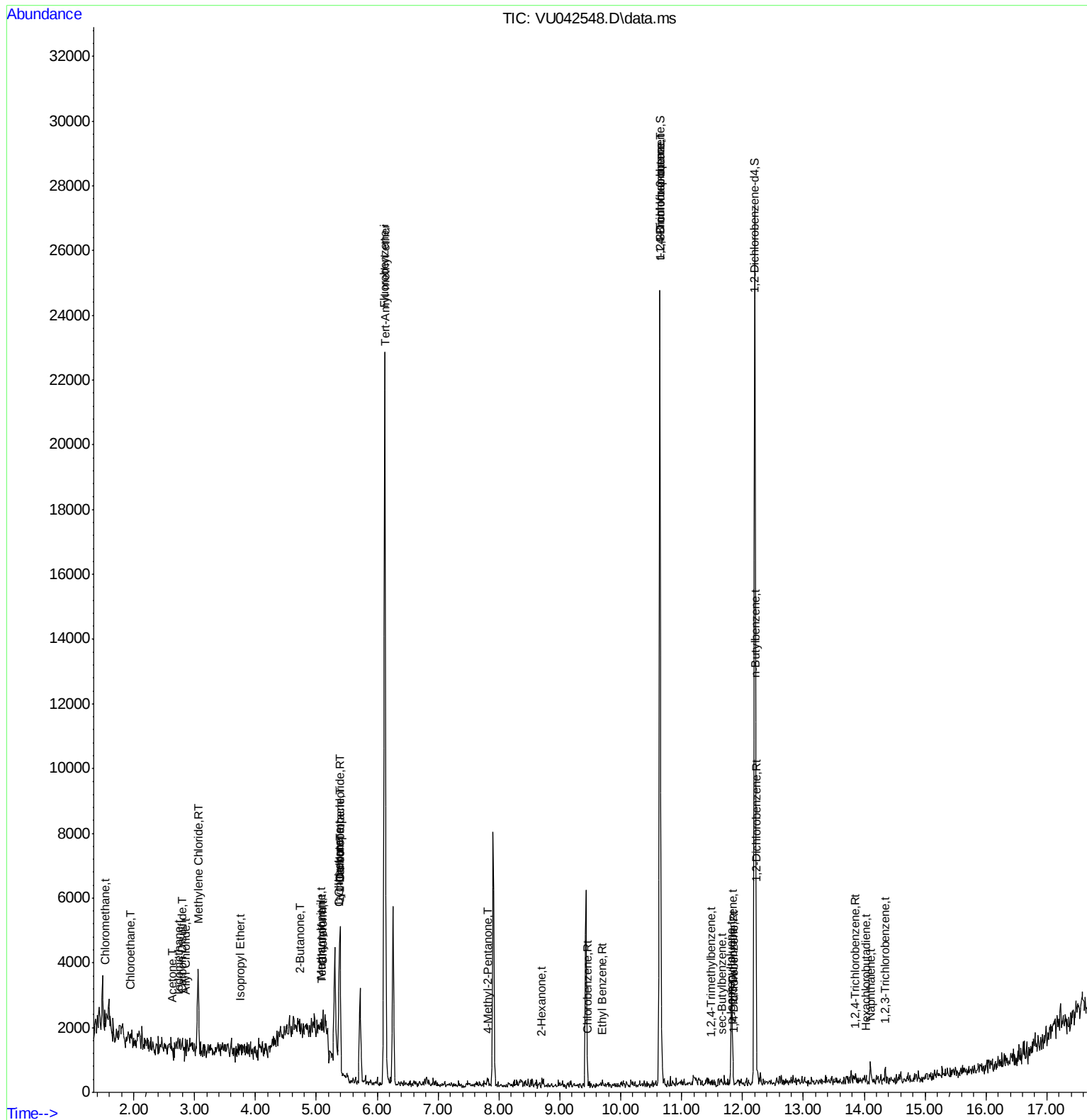
Internal Standards						
1) Fluorobenzene	6.125	96	18396	1.00	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.642	95	7637	0.94	ug/l	0.00
Spiked Amount	1.000		Recovery	=	94.00%	
68) 1,2-Dichlorobenzene-d4	12.205	152	7999	0.95	ug/l	0.00
Spiked Amount	1.000		Recovery	=	95.00%	
Target Compounds						
						Qvalue
3) Chloromethane	1.527	50	229	0.03	ug/l	# 43
6) Chloroethane	1.954	64	45	0.01	ug/l	# 44
10) Iodomethane	2.732	142	41	0.01	ug/l	# 29
11) Allyl Chloride	2.851	41	21	0.00	ug/l	86
13) Acetone	2.633	43	98	0.13	ug/l	# 49
14) Carbon Disulfide	2.803	76	211	0.01	ug/l	# 74
15) Methylene Chloride	3.057	84	896	0.16	ug/l	# 74
18) 2-Butanone	4.732	43	66	0.04	ug/l	78
19) Cyclohexane	5.375	56	19	0.00	ug/l	# 20
27) Chloroform	5.105	83	90	0.01	ug/l	18
29) 1,1-Dichloropropene	5.391	75	218	0.03	ug/l	# 42
30) Carbon Tetrachloride	5.388	117	121	0.02	ug/l	# 13
31) Isopropyl Ether	3.752	45	74	0.00	ug/l	62
33) Tert-Amyl methyl ether	6.128	73	154	0.01	ug/l	# 29
39) Methacrylonitrile	5.076	41	43	0.02	ug/l	# 53
41) Tetrahydrofuran	5.086	42	89	0.08	ug/l	# 35
42) 1-Chlorobutane	5.375	56	19	0.00	ug/l	# 37
45) 4-Methyl-2-Pentanone	7.813	43	228	0.05	ug/l	# 48
46) t-1,4-Dichloro-2-butene	10.645	75	4367	3.48	ug/l	# 12
54) 2-Hexanone	8.703	43	160	0.05	ug/l	# 69
59) Chlorobenzene	9.462	112	19	0.00	ug/l	# 42
63) Ethyl Benzene	9.700	91	123	0.01	ug/l	# 44
71) 1,2,3-Trichloropropane	10.645	75	4367	0.95	ug/l	# 36
78) 1,2,4-Trimethylbenzene	11.478	105	46	0.45	ug/l	# 31
79) sec-Butylbenzene	11.661	105	74	0.45	ug/l	# 56
81) p-Isopropyltoluene	11.803	119	101	0.46	ug/l	# 49
82) 1,3-Dichlorobenzene	11.841	146	41	0.00	ug/l	# 42
83) 1,4-Dichlorobenzene	11.854	146	61	0.00	ug/l	# 25
84) n-Butylbenzene	12.218	91	116	0.57	ug/l	# 34
85) 1,2-Dichlorobenzene	12.224	146	136	0.01	ug/l	# 44
87) 1,2,4-Trichlorobenzene	13.851	180	224	0.53	ug/l	# 29
88) Hexachlorobutadiene	14.031	225	40	0.01	ug/l	# 18
89) Naphthalene	14.099	128	778	0.70	ug/l	# 68
90) 1,2,3-Trichlorobenzene	14.346	180	238	0.45	ug/l	# 64

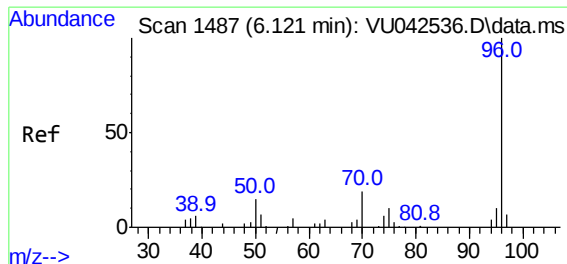
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK25

Quant Time: Mar 11 06:23:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U030921DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Wed Mar 10 06:46:59 2021
Response via : Initial Calibration

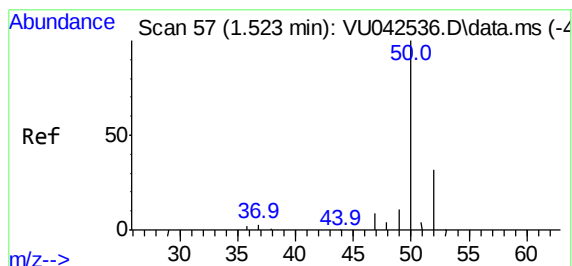
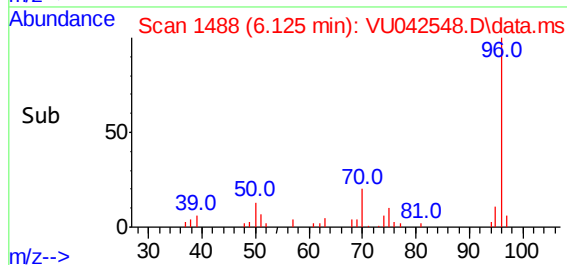
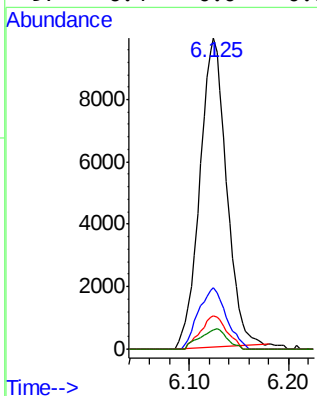
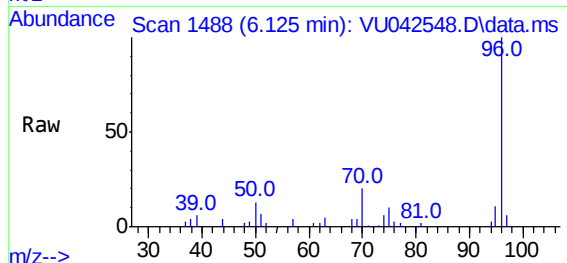




#1
Fluorobenzene
Concen: 1.00 ug/l
RT: 6.125 min Scan# 1488
Delta R.T. 0.004 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

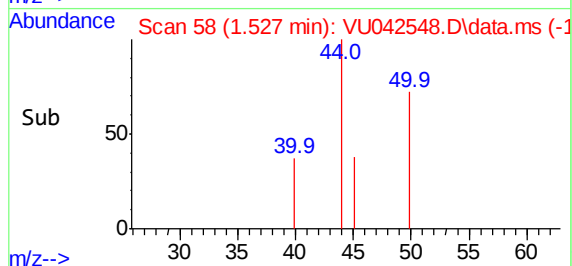
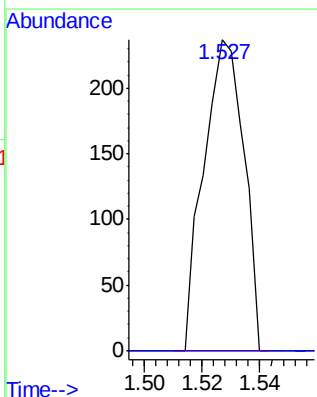
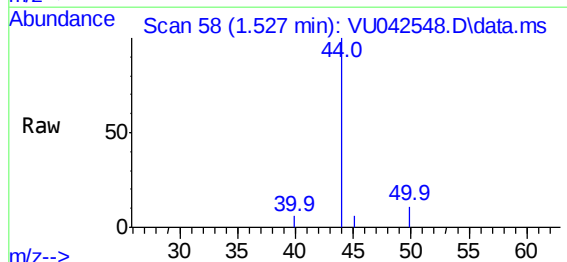
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

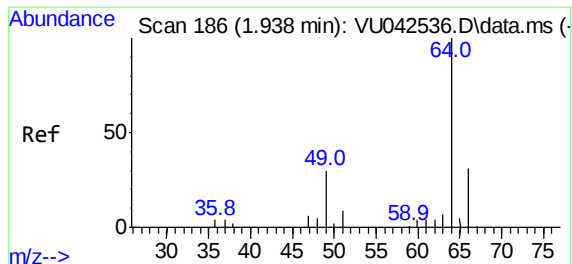
Tgt Ion: 96 Resp: 18396
Ion Ratio Lower Upper
96 100
70 20.6 16.3 24.5
95 10.4 7.0 10.4
97 6.4 0.0 0.0#



#3
Chloromethane
Concen: 0.03 ug/l
RT: 1.527 min Scan# 58
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 50 Resp: 229
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#

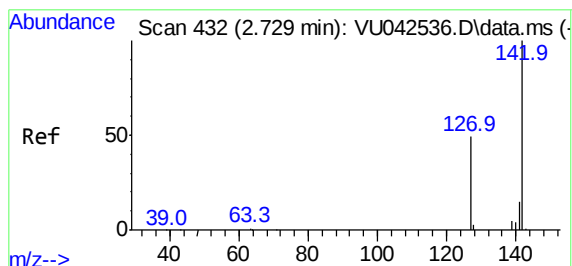
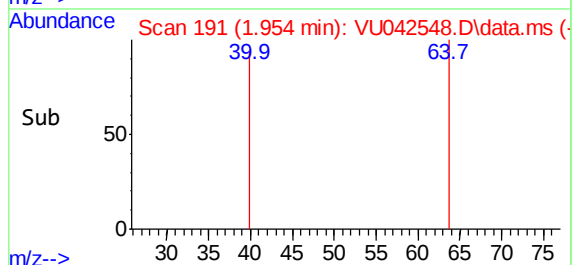
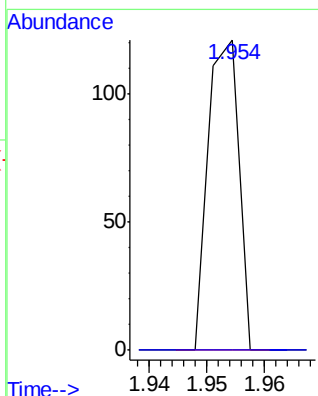
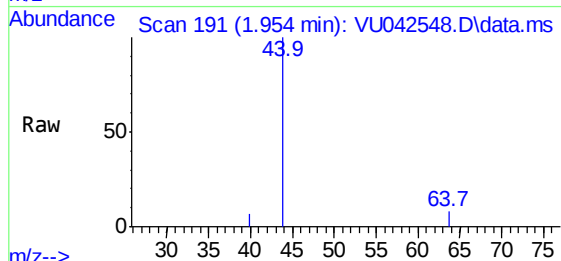




#6
Chloroethane
Concen: 0.01 ug/l
RT: 1.954 min Scan# 191
Delta R.T. 0.016 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

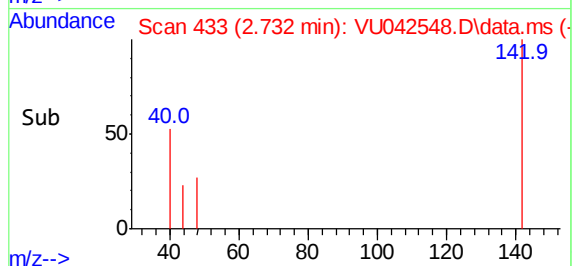
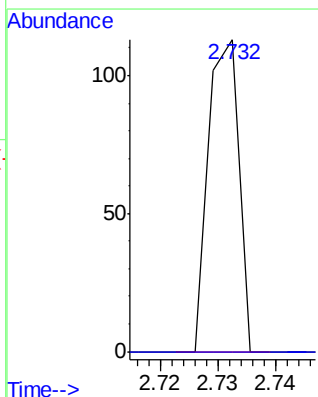
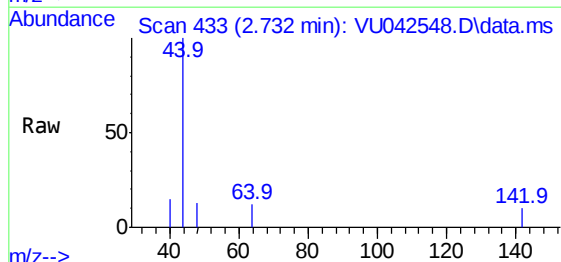
Instrument :
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ClientSampleId :
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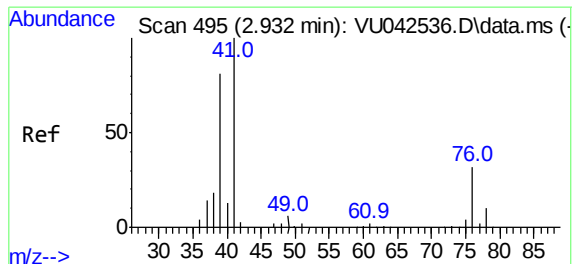
Tgt Ion: 64 Resp: 45
Ion Ratio Lower Upper
64 100
66 0.0 24.9 37.3#



#10
Iodomethane
Concen: 0.01 ug/l
RT: 2.732 min Scan# 433
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 142 Resp: 41
Ion Ratio Lower Upper
142 100
127 0.0 38.8 58.2#

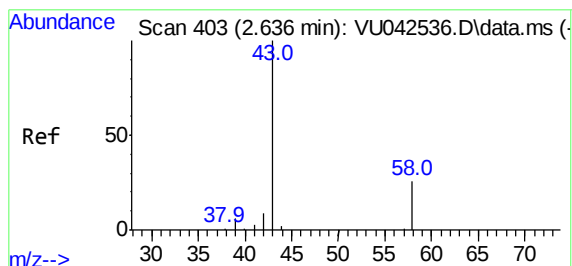
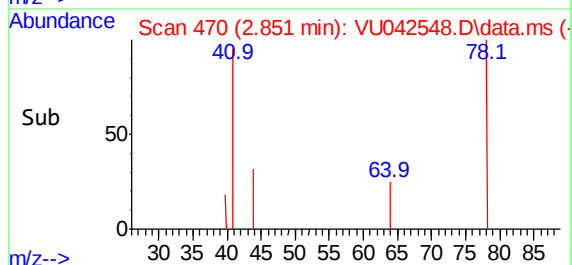
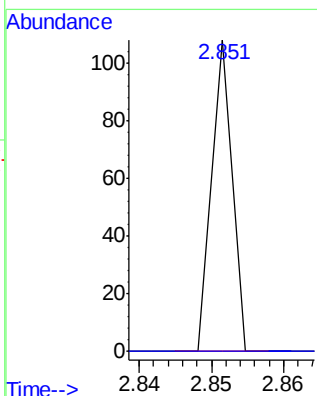
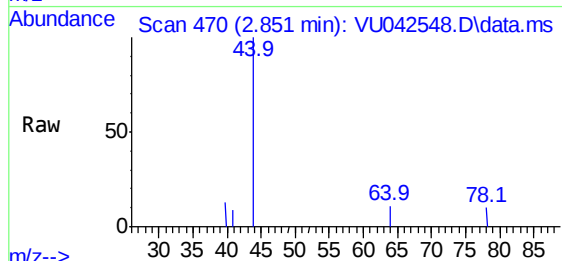




#11
 Allyl Chloride
 Concen: 0.00 ug/l
 RT: 2.851 min Scan# 470
 Delta R.T. -0.080 min
 Lab File: VU042548.D
 Acq: 10 Mar 2021 10:31

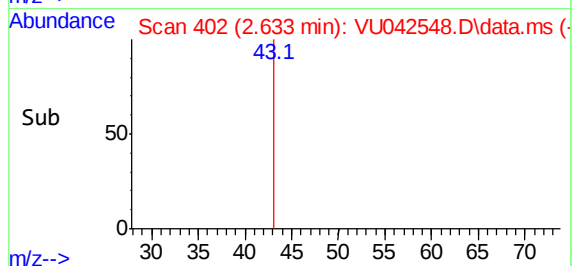
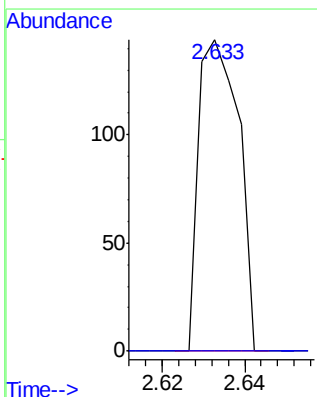
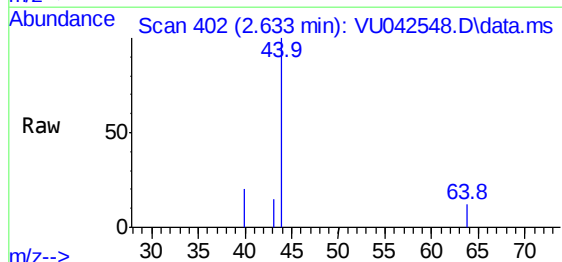
Instrument :
 MSVOA_U
 ClientSampleId :
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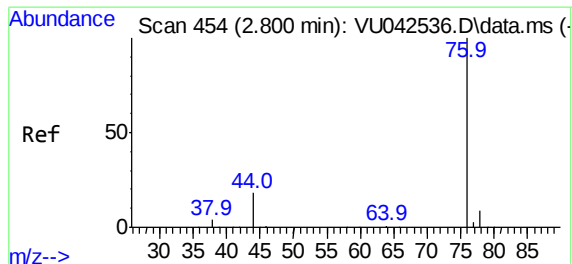
Tgt Ion: 41 Resp: 21
 Ion Ratio Lower Upper
 41 100
 39 95.2 65.9 98.9



#13
 Acetone
 Concen: 0.13 ug/l
 RT: 2.633 min Scan# 402
 Delta R.T. -0.003 min
 Lab File: VU042548.D
 Acq: 10 Mar 2021 10:31

Tgt Ion: 43 Resp: 98
 Ion Ratio Lower Upper
 43 100
 58 0.0 21.0 31.4#

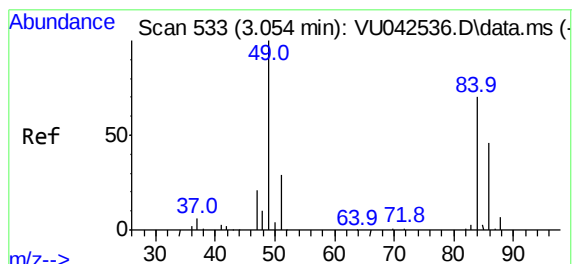
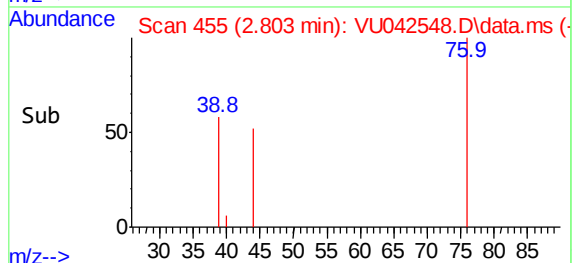
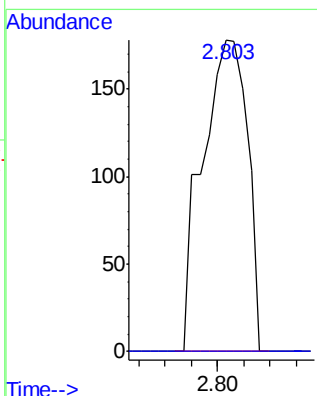
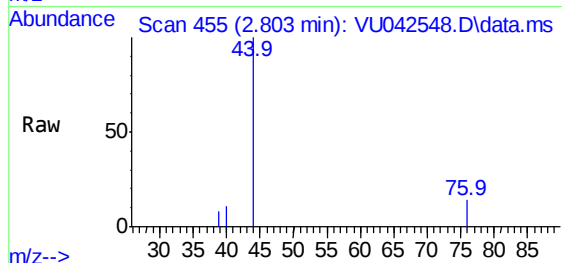




#14
Carbon Disulfide
Concen: 0.01 ug/l
RT: 2.803 min Scan# 455
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

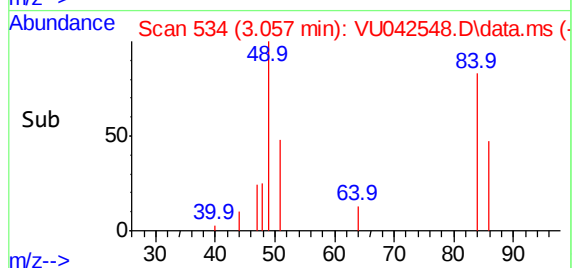
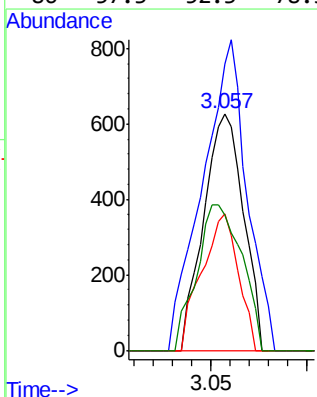
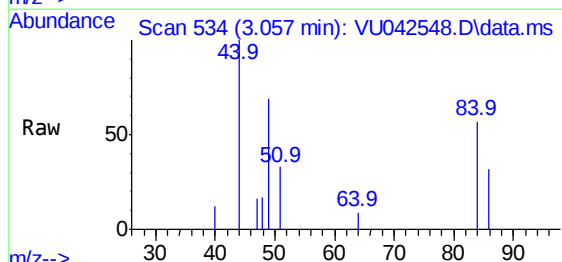
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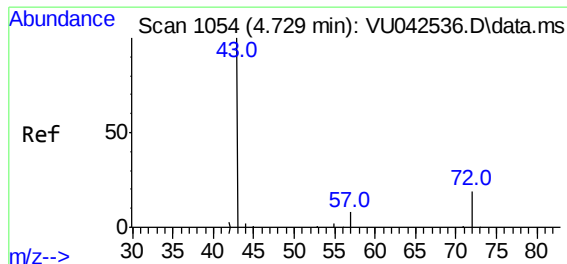
Tgt Ion: 76 Resp: 211
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.2#



#15
Methylene Chloride
Concen: 0.16 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 84 Resp: 896
Ion Ratio Lower Upper
84 100
49 102.5 114.6 172.0#
51 57.5 0.0 83.0
86 57.3 52.3 78.5

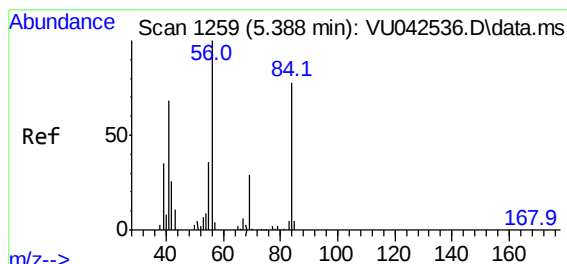
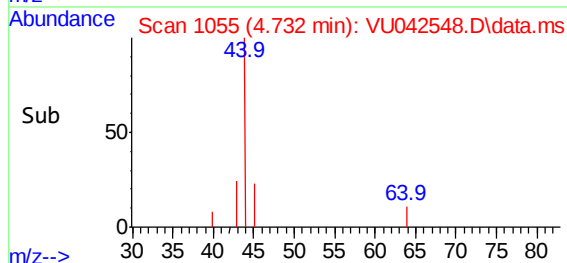
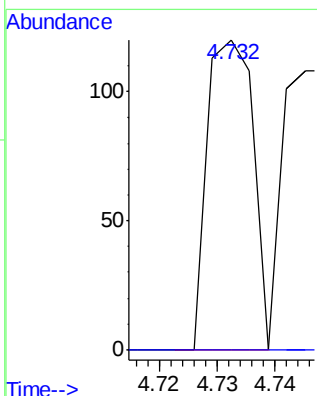
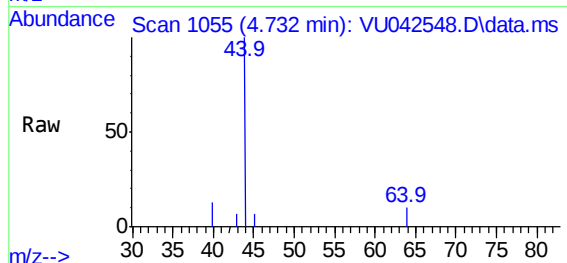




#18
2-Butanone
Concen: 0.04 ug/l
RT: 4.732 min Scan# 1055
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

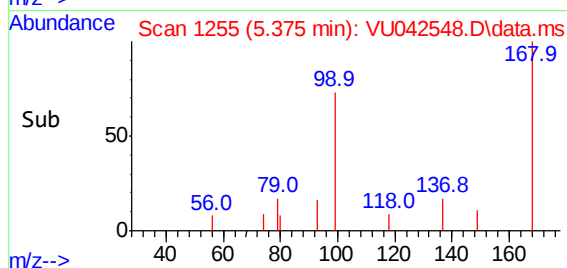
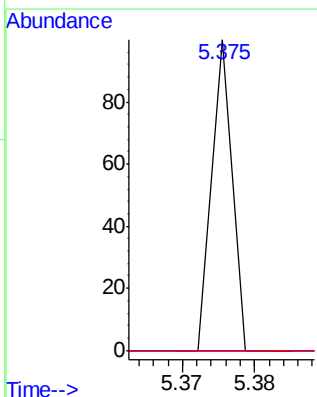
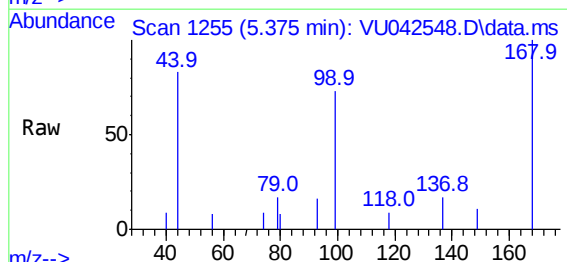
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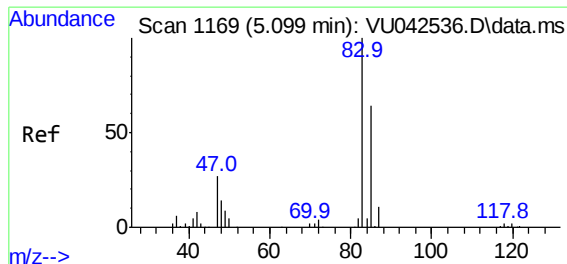
Tgt Ion: 43 Resp: 66
Ion Ratio Lower Upper
43 100
57 0.0 0.0 15.8



#19
Cyclohexane
Concen: 0.00 ug/l
RT: 5.375 min Scan# 1255
Delta R.T. -0.013 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 56 Resp: 19
Ion Ratio Lower Upper
56 100
69 0.0 23.8 35.6#
84 0.0 62.7 94.1#

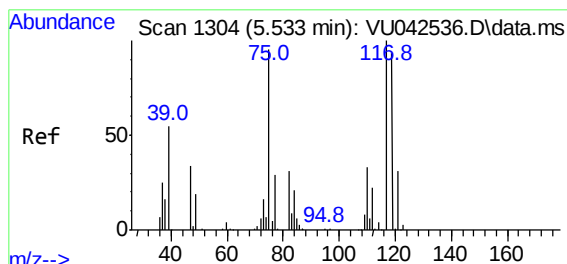
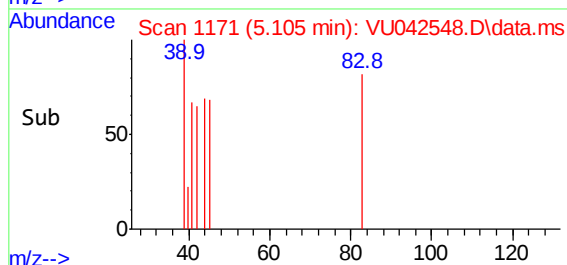
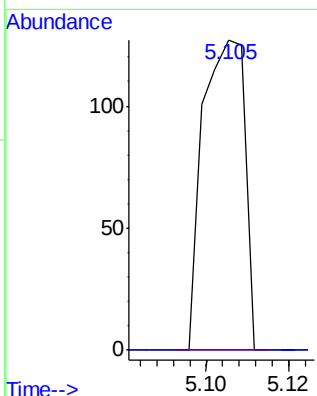
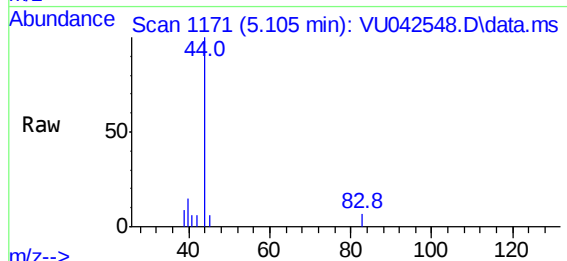




#27
Chloroform
Concen: 0.01 ug/l
RT: 5.105 min Scan# 1171
Delta R.T. 0.006 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

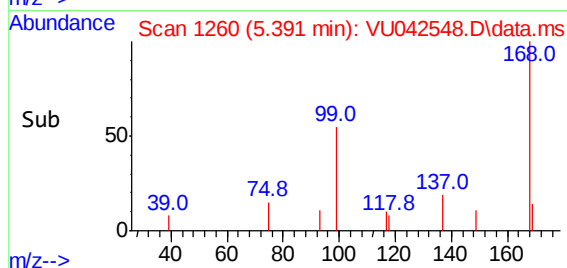
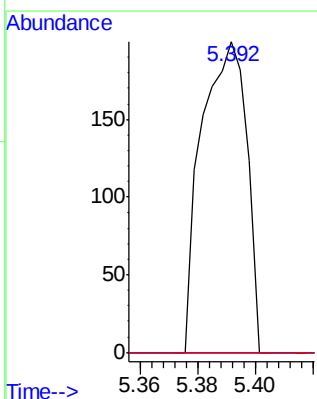
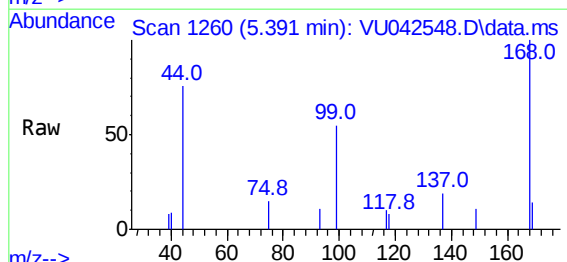
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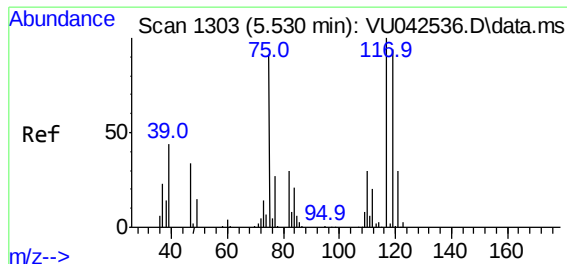
Tgt Ion: 83 Resp: 90
Ion Ratio Lower Upper
83 100
85 0.0 0.0 128.4



#29
1,1-Dichloropropene
Concen: 0.03 ug/l
RT: 5.391 min Scan# 1260
Delta R.T. -0.141 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 75 Resp: 218
Ion Ratio Lower Upper
75 100
110 0.0 17.3 52.0#
77 0.0 25.0 37.6#

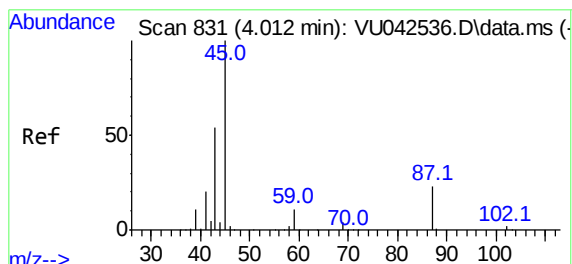
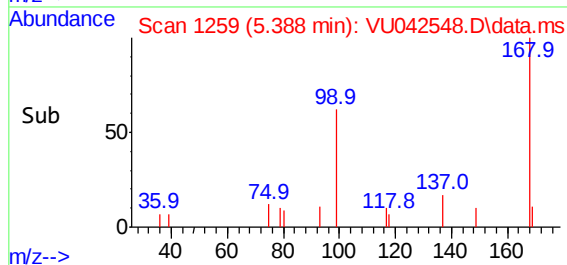
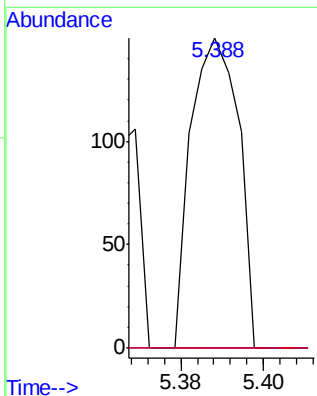
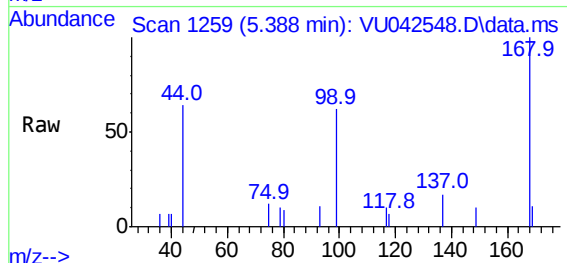




#30
Carbon Tetrachloride
Concen: 0.02 ug/l
RT: 5.388 min Scan# 1259
Delta R.T. -0.141 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

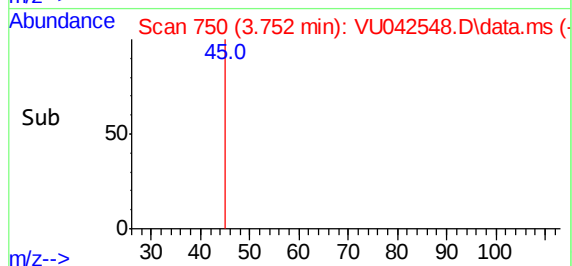
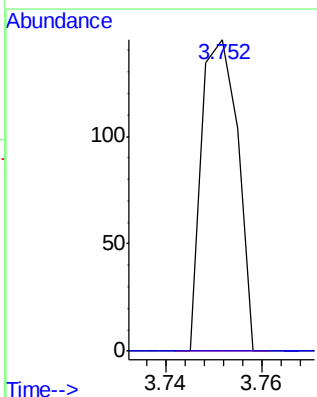
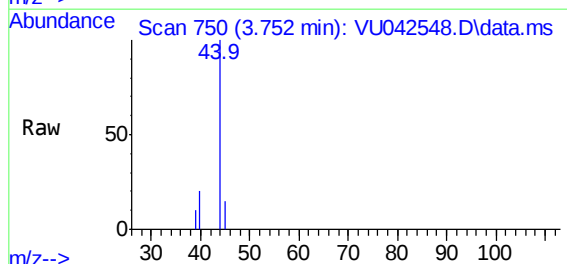
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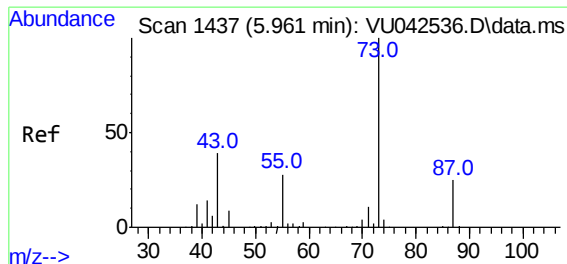
Tgt Ion:117 Resp: 121
Ion Ratio Lower Upper
117 100
119 0.0 75.0 112.6#
121 0.0 24.2 36.4#



#31
Isopropyl Ether
Concen: 0.00 ug/l
RT: 3.752 min Scan# 750
Delta R.T. -0.260 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 45 Resp: 74
Ion Ratio Lower Upper
45 100
43 27.0 27.0 81.0

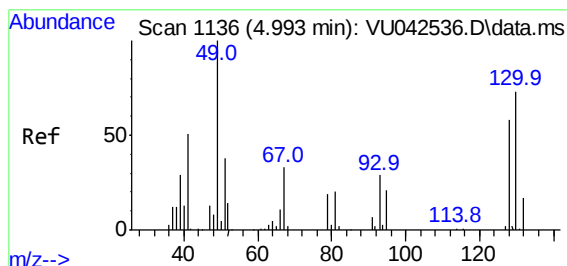
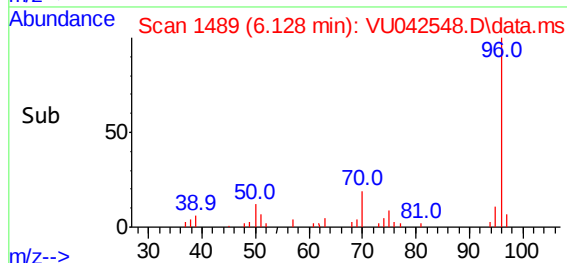
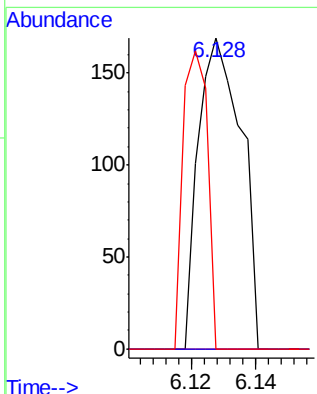
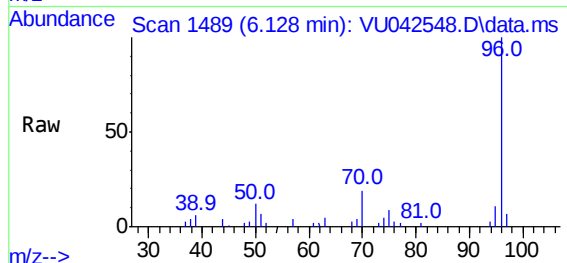




#33
Tert-Amyl methyl ether
Concen: 0.01 ug/l
RT: 6.128 min Scan# 1489
Delta R.T. 0.167 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

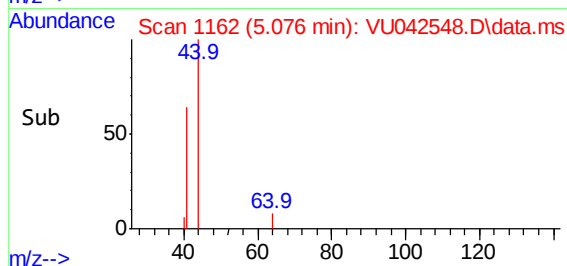
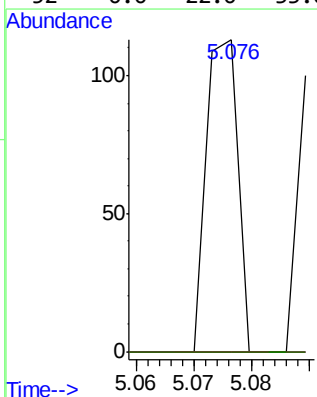
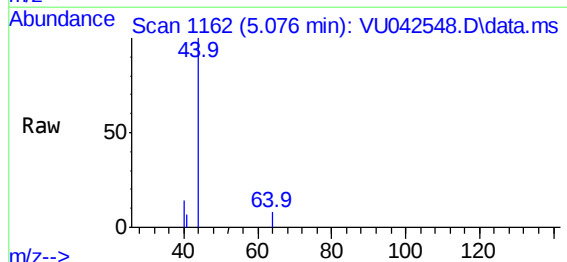
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

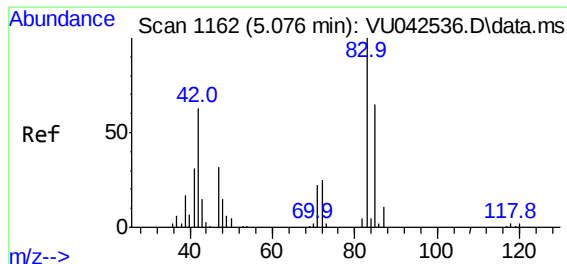
Tgt Ion: 73 Resp: 154
Ion Ratio Lower Upper
73 100
87 0.0 19.8 29.6#
71 55.8 9.0 13.4#



#39
Methacrylonitrile
Concen: 0.02 ug/l
RT: 5.076 min Scan# 1162
Delta R.T. 0.084 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 41 Resp: 43
Ion Ratio Lower Upper
41 100
67 0.0 48.2 72.2#
39 48.8 45.5 68.3
52 0.0 22.0 33.0#

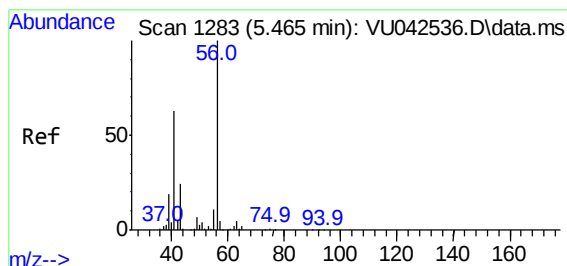
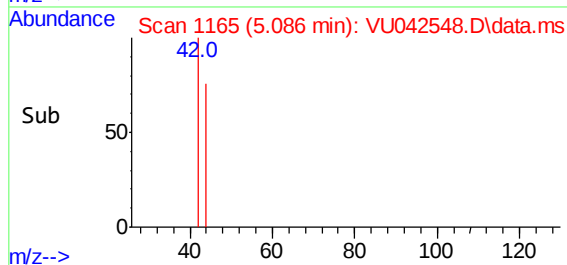
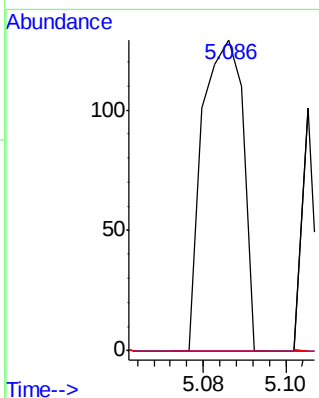
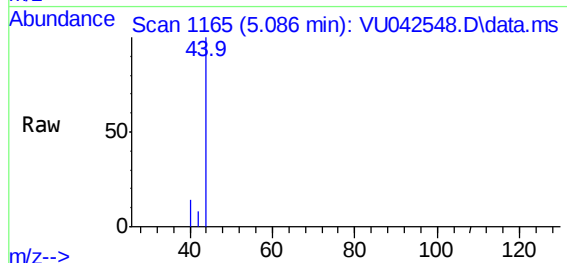




#41
Tetrahydrofuran
Concen: 0.08 ug/l
RT: 5.086 min Scan# 1165
Delta R.T. 0.010 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

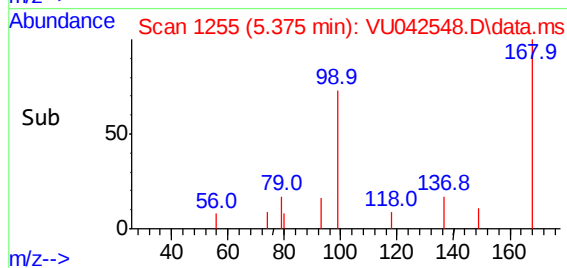
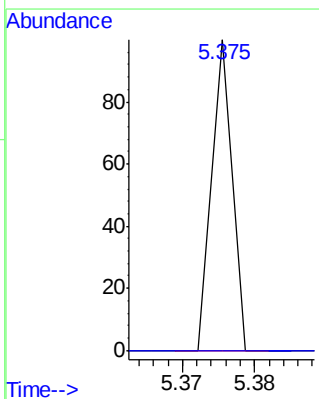
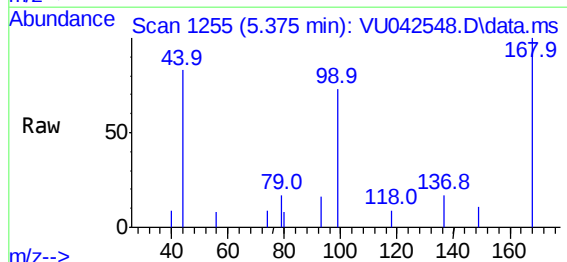
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

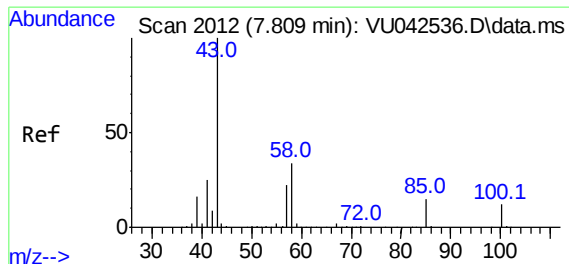
Tgt Ion: 42 Resp: 89
Ion Ratio Lower Upper
42 100
72 0.0 35.2 52.8#
71 0.0 28.6 42.8#



#42
1-Chlorobutane
Concen: 0.00 ug/l
RT: 5.375 min Scan# 1255
Delta R.T. -0.090 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 56 Resp: 19
Ion Ratio Lower Upper
56 100
41 110.5 31.1 93.3#

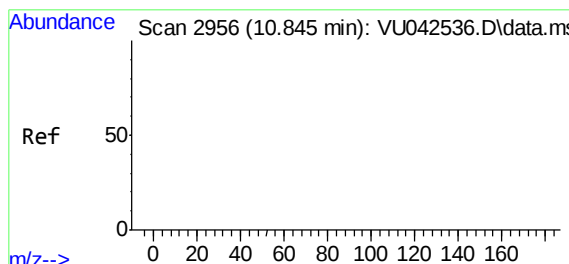
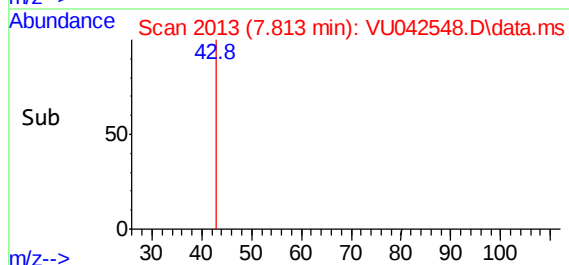
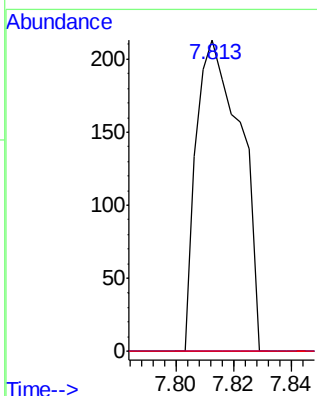
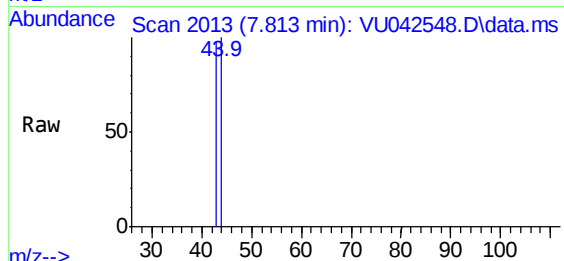




#45
4-Methyl-2-Pentanone
Concen: 0.05 ug/l
RT: 7.813 min Scan# 2013
Delta R.T. 0.004 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

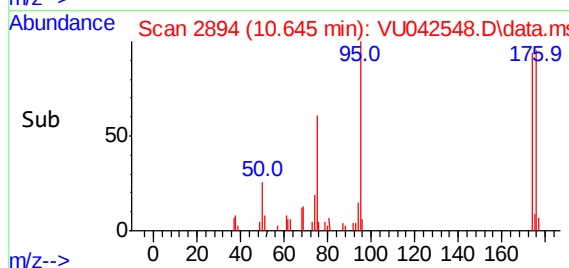
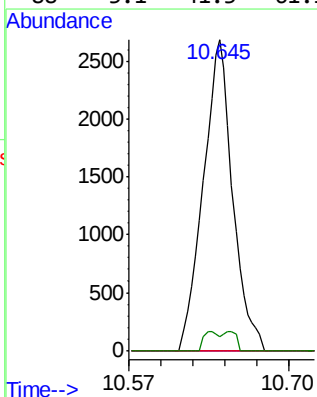
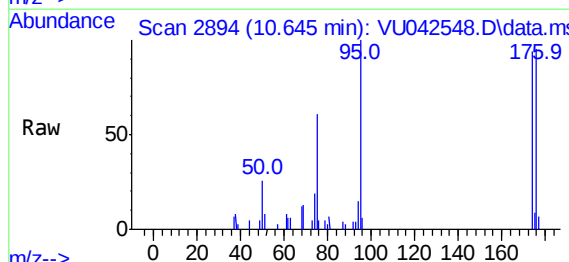
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

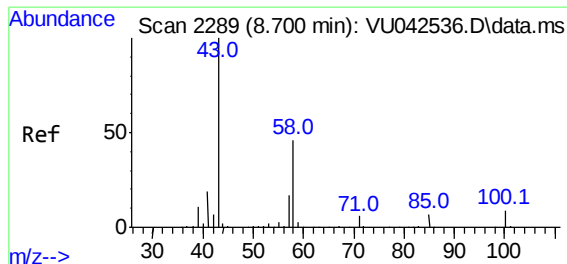
Tgt Ion: 43 Resp: 228
Ion Ratio Lower Upper
43 100
58 0.0 16.9 50.6#
85 0.0 12.0 18.0#



#46
t-1,4-Dichloro-2-butene
Concen: 3.48 ug/l
RT: 10.645 min Scan# 2894
Delta R.T. -0.200 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 75 Resp: 4367
Ion Ratio Lower Upper
75 100
53 0.0 84.6 126.8#
89 0.0 48.1 72.1#
88 3.1 41.3 61.9#

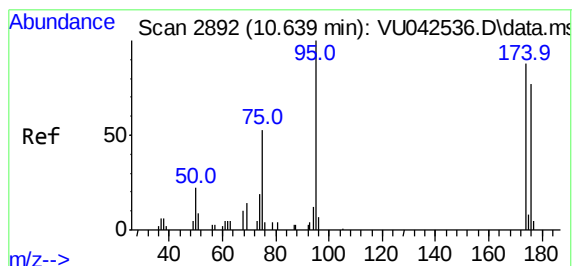
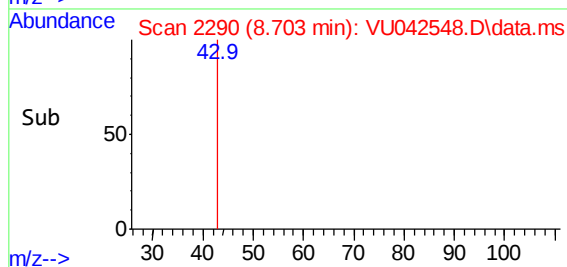
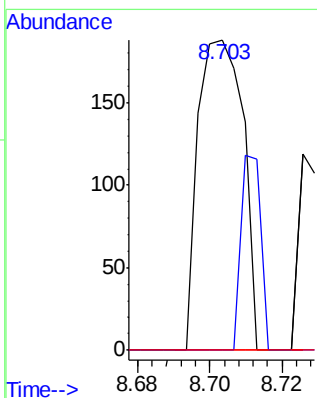
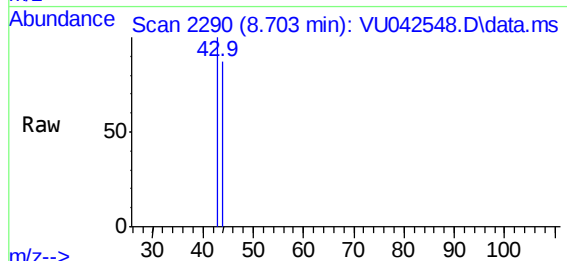




#54
2-Hexanone
Concen: 0.05 ug/l
RT: 8.703 min Scan# 2290
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

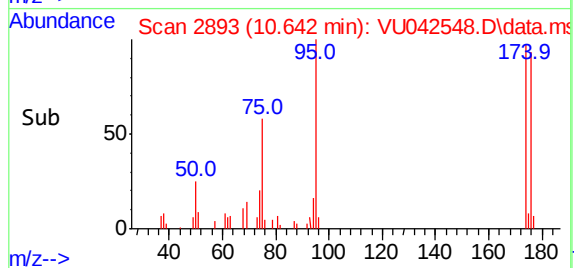
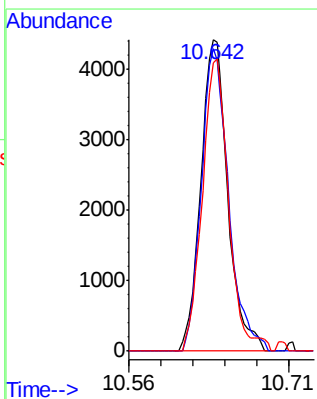
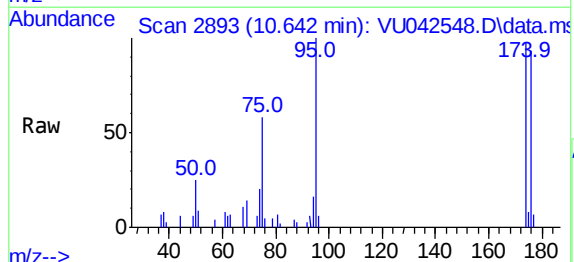
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

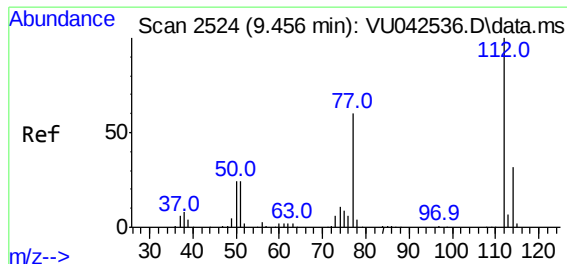
Tgt Ion: 43 Resp: 160
Ion Ratio Lower Upper
43 100
58 28.1 27.0 67.0
57 0.0 0.0 36.7



#57
4-Bromofluorobenzene
Concen: 0.94 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 95 Resp: 7637
Ion Ratio Lower Upper
95 100
174 98.3 73.1 109.7
176 91.7 63.4 95.2

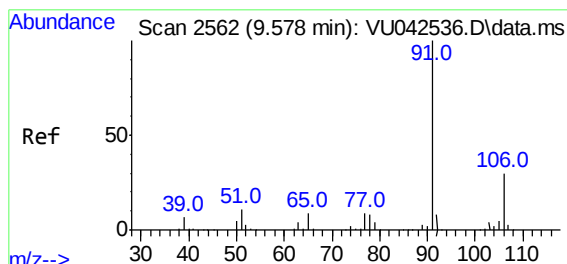
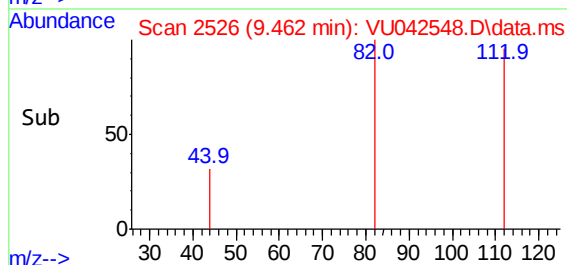
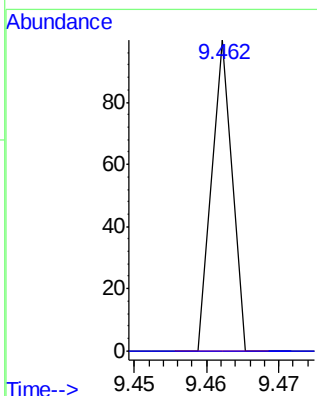
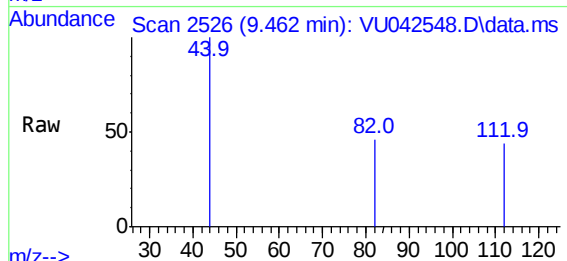




#59
Chlorobenzene
Concen: 0.00 ug/l
RT: 9.462 min Scan# 2526
Delta R.T. 0.006 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

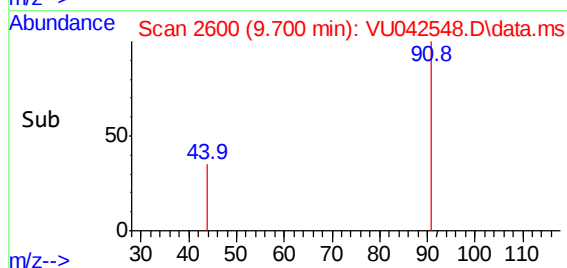
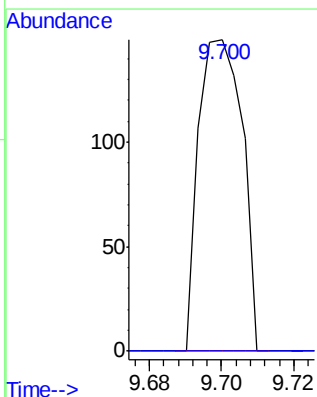
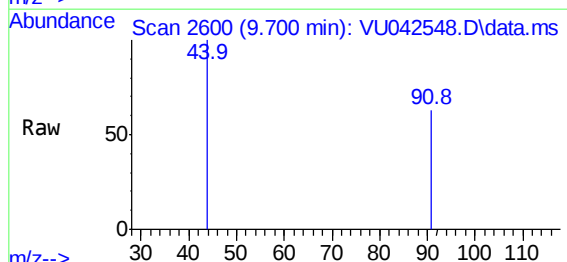
Instrument :
MSVOA_U
ClientSampled :
VBLK25

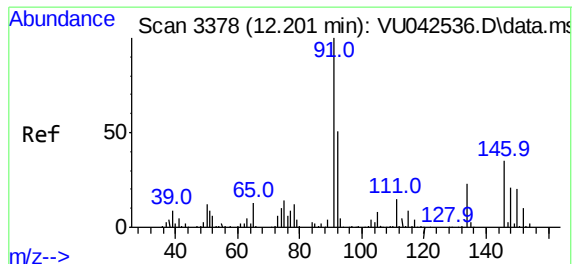
Tgt Ion: 112 Resp: 19
Ion Ratio Lower Upper
112 100
114 0.0 25.8 38.6#



#63
Ethyl Benzene
Concen: 0.01 ug/l
RT: 9.700 min Scan# 2600
Delta R.T. 0.122 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 91 Resp: 123
Ion Ratio Lower Upper
91 100
106 0.0 24.2 36.4#



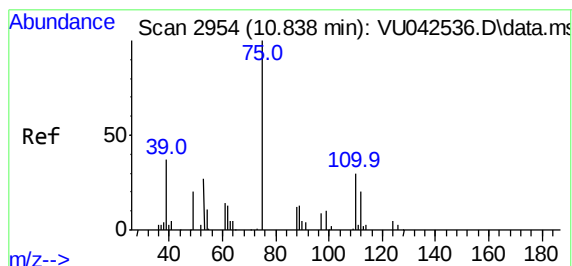
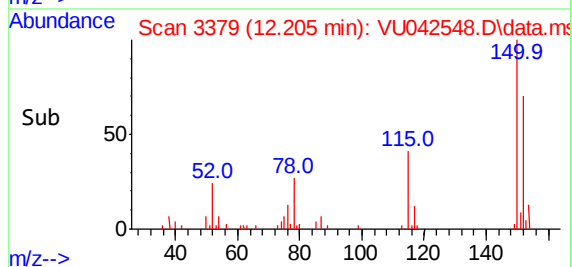
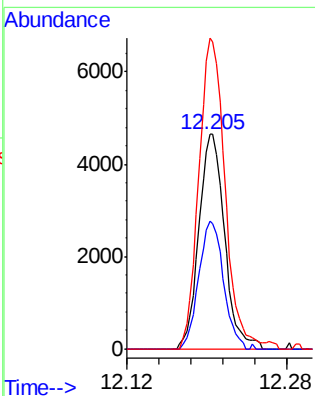
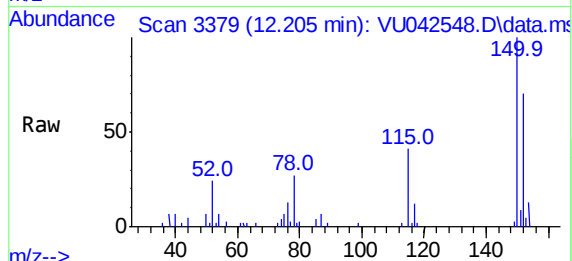


#68
 1,2-Dichlorobenzene-d4
 Concen: 0.95 ug/l
 RT: 12.205 min Scan# 3379
 Delta R.T. 0.003 min
 Lab File: VU042548.D
 Acq: 10 Mar 2021 10:31

Instrument :
 MSVOA_U
 ClientSampleID :
 VBLK25

Tgt Ion:152 Resp: 7999

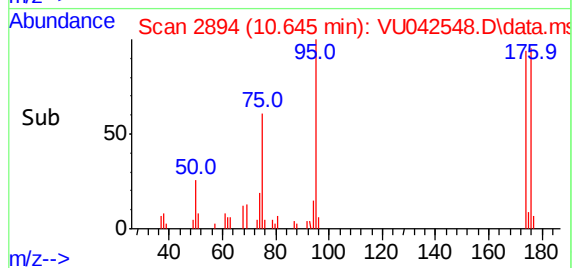
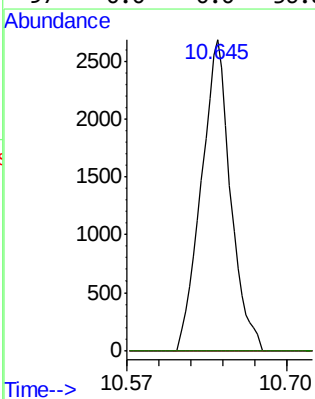
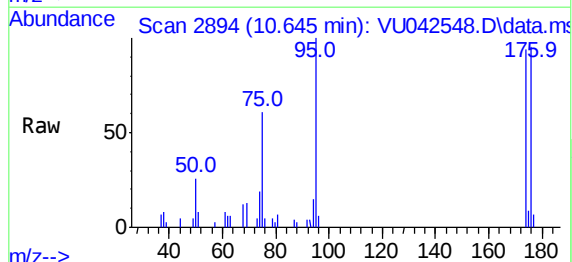
Ion	Ratio	Lower	Upper
152	100		
115	57.1	0.0	266.0
150	147.3	0.0	657.2

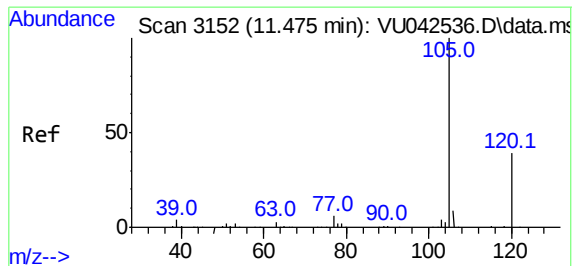


#71
 1,2,3-Trichloropropane
 Concen: 0.95 ug/l
 RT: 10.645 min Scan# 2894
 Delta R.T. -0.193 min
 Lab File: VU042548.D
 Acq: 10 Mar 2021 10:31

Tgt Ion: 75 Resp: 4367

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	105.6
110	0.0	0.0	71.4
97	0.0	0.0	36.8

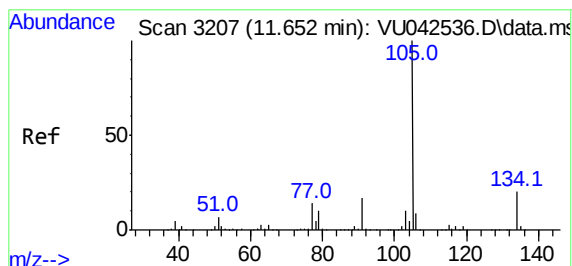
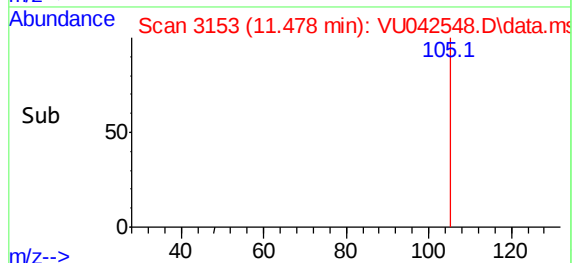
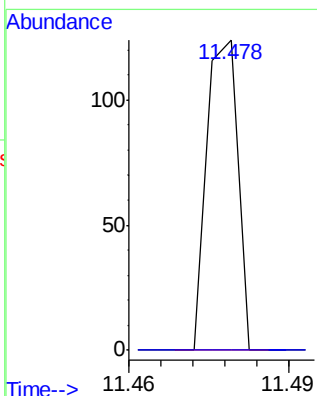
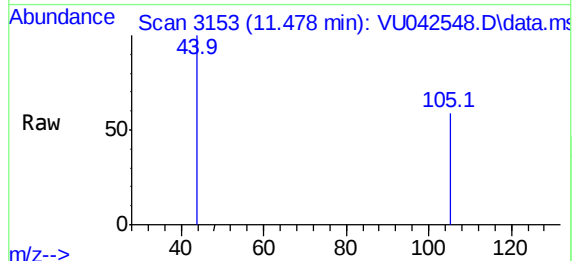




#78
1,2,4-Trimethylbenzene
Concen: 0.45 ug/l
RT: 11.478 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

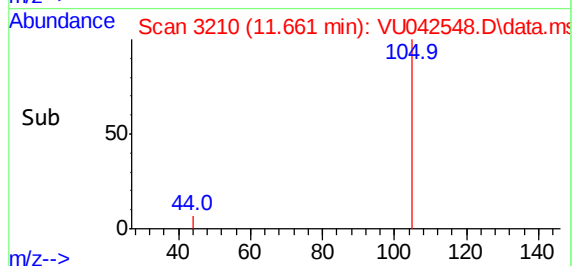
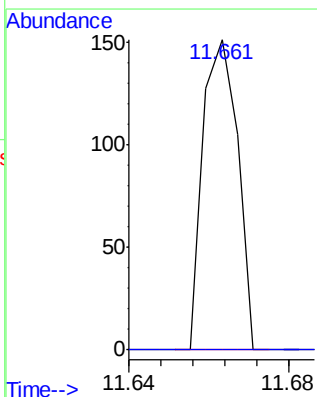
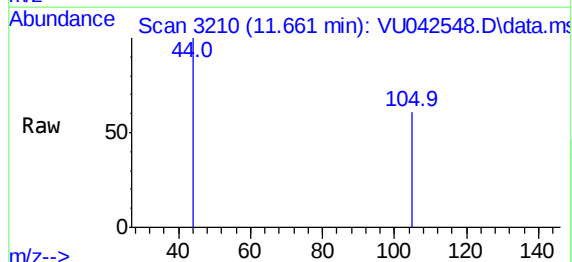
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

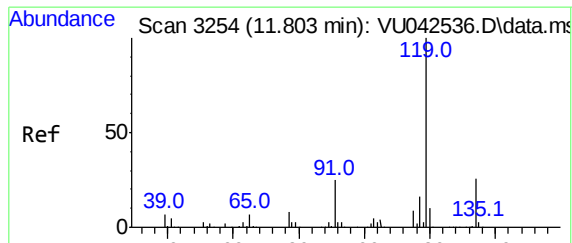
Tgt Ion:105 Resp: 46
Ion Ratio Lower Upper
105 100
120 0.0 22.4 67.0#



#79
sec-Butylbenzene
Concen: 0.45 ug/l
RT: 11.661 min Scan# 3210
Delta R.T. 0.009 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion:105 Resp: 74
Ion Ratio Lower Upper
105 100
134 0.0 16.0 24.0#

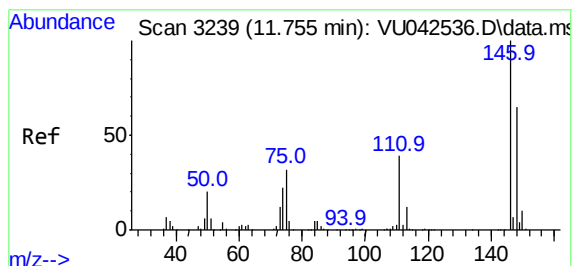
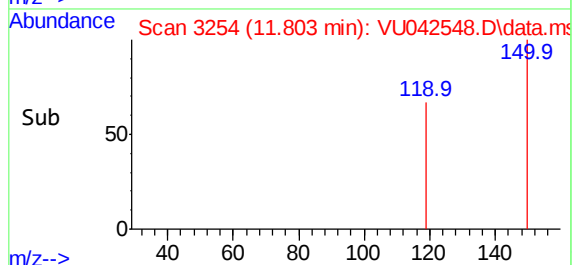
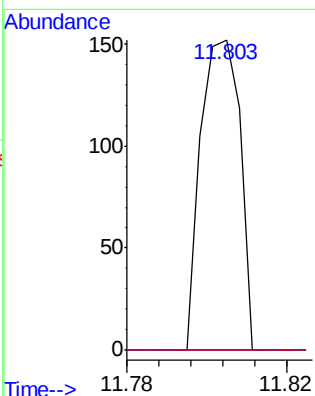
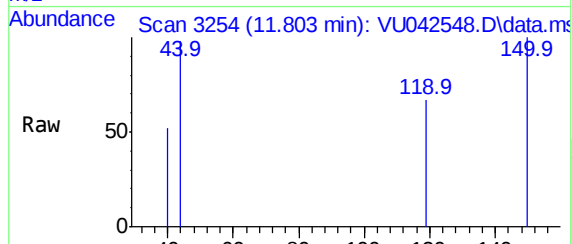




#81
p-Isopropyltoluene
Concen: 0.46 ug/l
RT: 11.803 min Scan# 3254
Delta R.T. -0.000 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

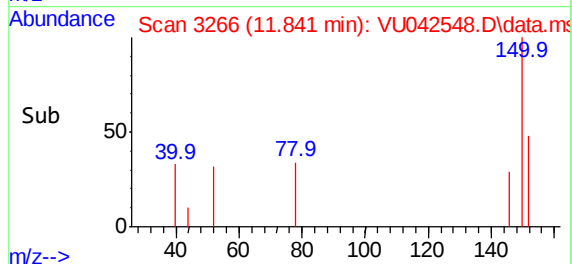
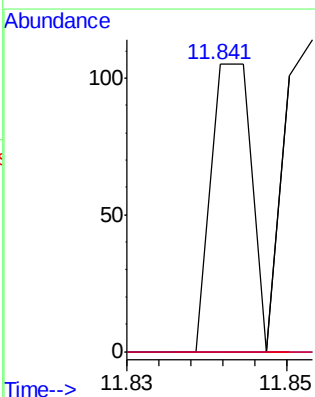
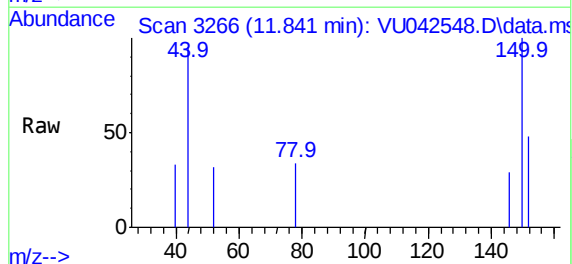
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

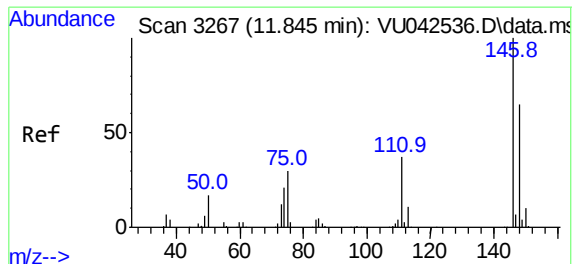
Tgt Ion:	119	Resp:	101
Ion	Ratio	Lower	Upper
119	100		
134	0.0	21.1	31.7#
91	0.0	20.0	30.0#



#82
1,3-Dichlorobenzene
Concen: 0.00 ug/l
RT: 11.841 min Scan# 3266
Delta R.T. 0.087 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion:	146	Resp:	41
Ion	Ratio	Lower	Upper
146	100		
111	0.0	31.4	47.0#
148	107.3	51.8	77.6#

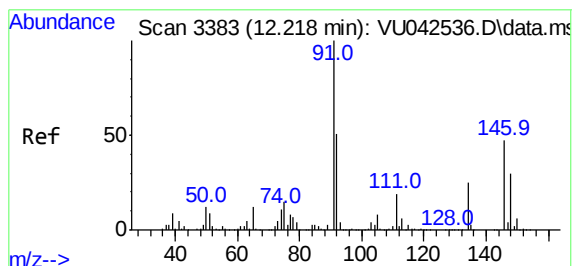
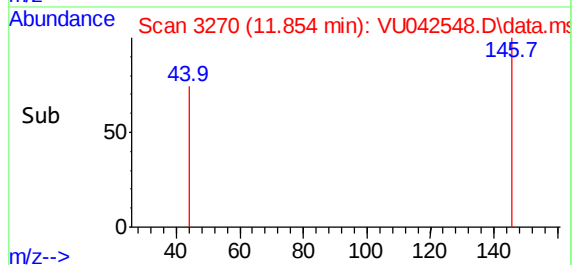
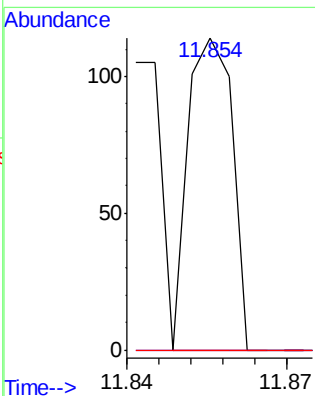
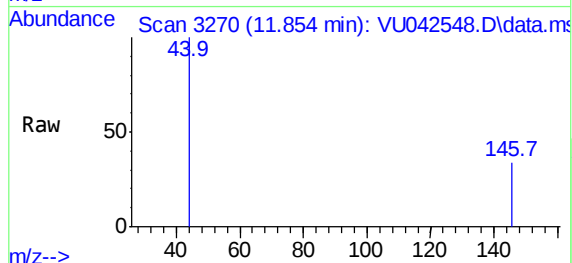




#83
1,4-Dichlorobenzene
Concen: 0.00 ug/l
RT: 11.854 min Scan# 3270
Delta R.T. 0.010 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

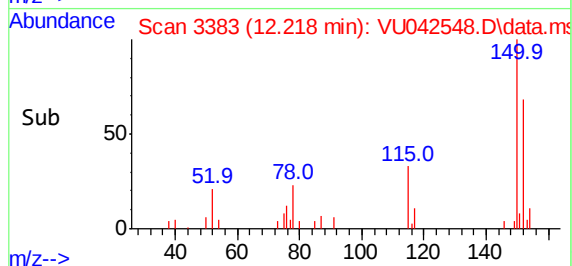
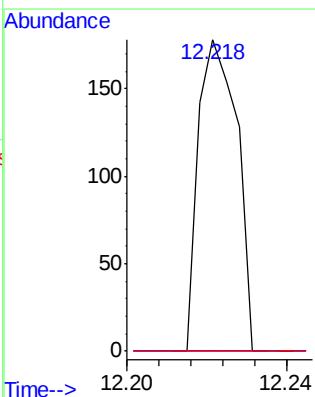
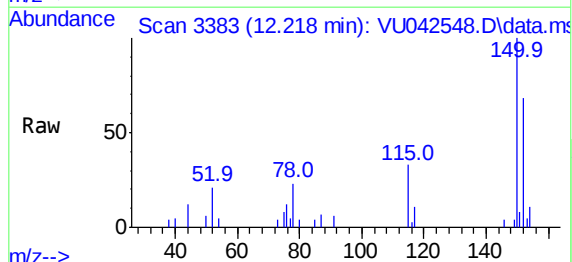
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

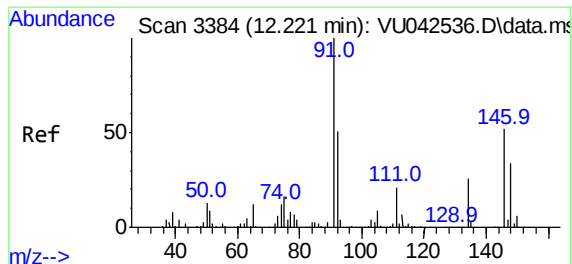
Tgt Ion:146 Resp: 61
Ion Ratio Lower Upper
146 100
111 0.0 29.7 44.5#
148 0.0 51.4 77.2#



#84
n-Butylbenzene
Concen: 0.57 ug/l
RT: 12.218 min Scan# 3383
Delta R.T. -0.000 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion: 91 Resp: 116
Ion Ratio Lower Upper
91 100
92 0.0 41.0 61.4#
134 0.0 20.1 30.1#

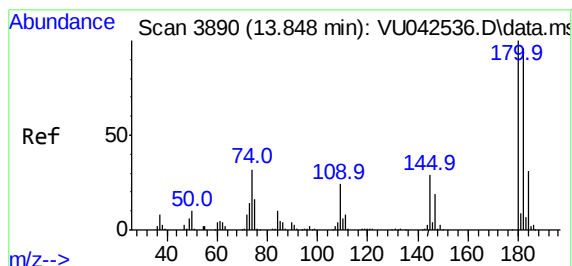
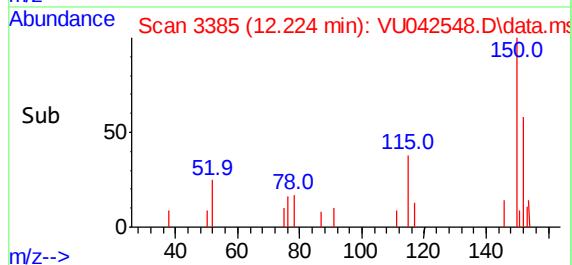
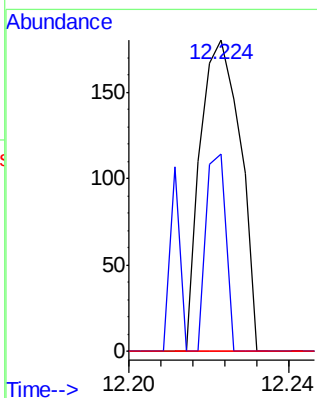
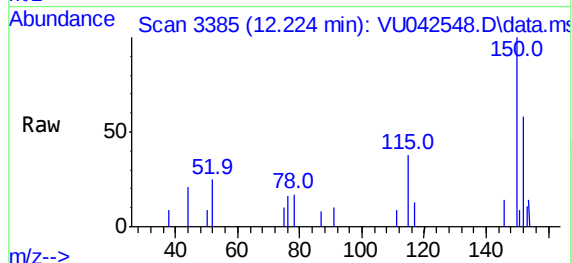




#85
1,2-Dichlorobenzene
Concen: 0.01 ug/l
RT: 12.224 min Scan# 3385
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

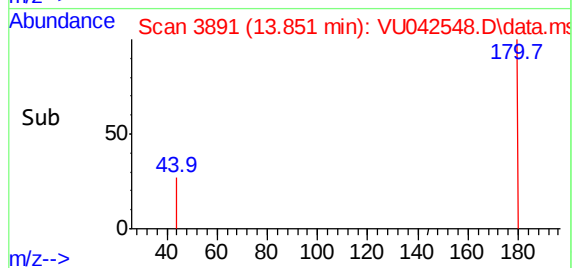
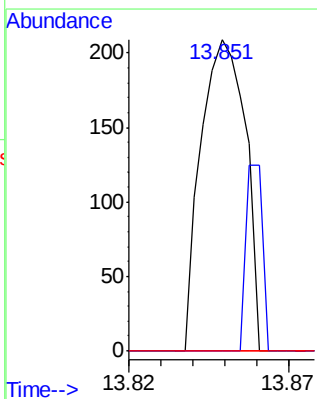
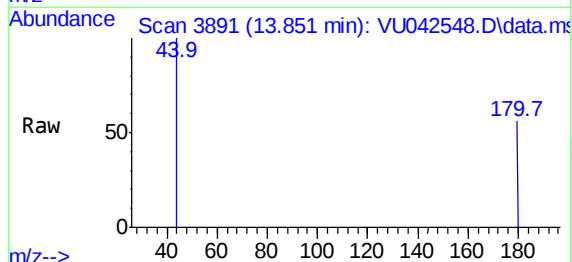
Instrument :
MSVOA_U
ClientSampled :
VBLK25

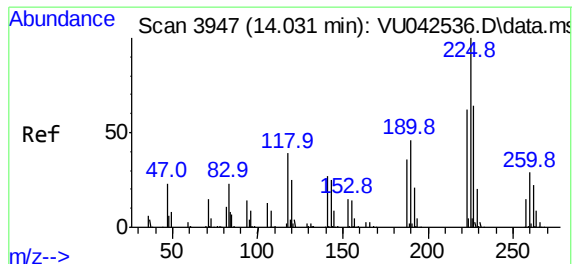
Tgt Ion:146 Resp: 136
Ion Ratio Lower Upper
146 100
111 31.6 20.1 60.2
148 0.0 32.1 96.3#



#87
1,2,4-Trichlorobenzene
Concen: 0.53 ug/l
RT: 13.851 min Scan# 3891
Delta R.T. 0.003 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

Tgt Ion:180 Resp: 224
Ion Ratio Lower Upper
180 100
182 21.4 76.2 114.2#
145 0.0 23.0 34.4#

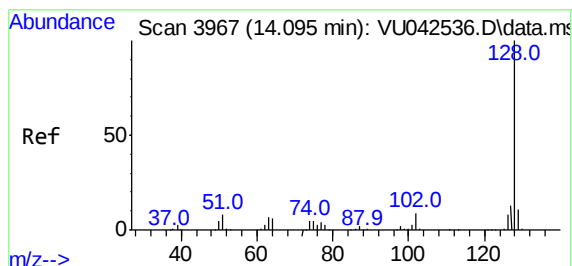
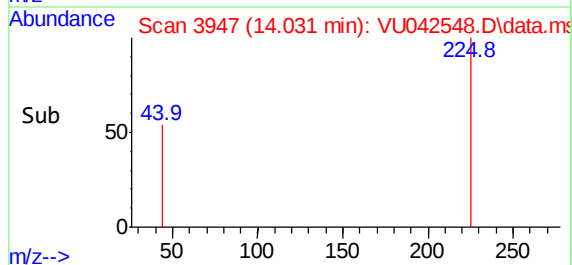
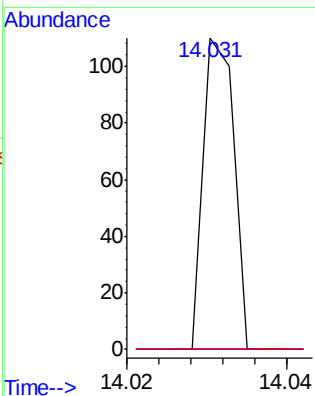
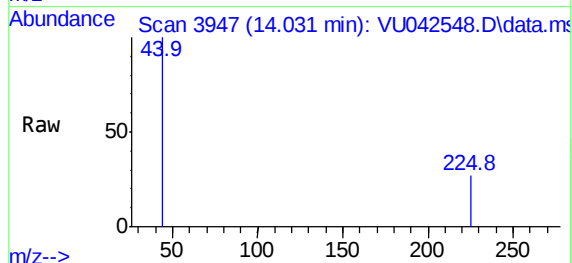




#88
Hexachlorobutadiene
Concen: 0.01 ug/l
RT: 14.031 min Scan# 3947
Delta R.T. 0.000 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

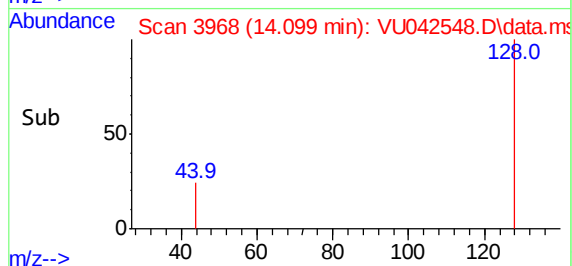
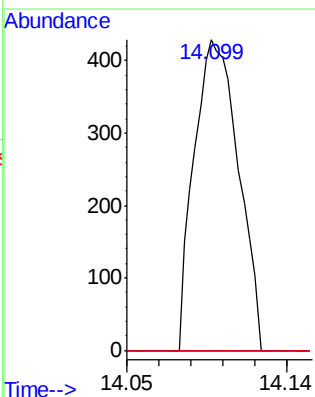
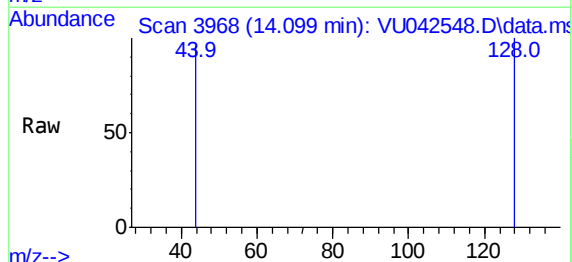
Instrument :
MSVOA_U
ClientSampleId :
VBLK25

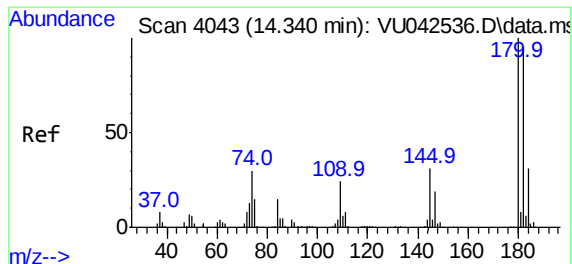
Tgt Ion:225 Resp: 40
Ion Ratio Lower Upper
225 100
223 0.0 50.2 75.4#
227 0.0 51.4 77.2#



#89
Naphthalene
Concen: 0.70 ug/l
RT: 14.099 min Scan# 3968
Delta R.T. 0.004 min
Lab File: VU042548.D
Acq: 10 Mar 2021 10:31

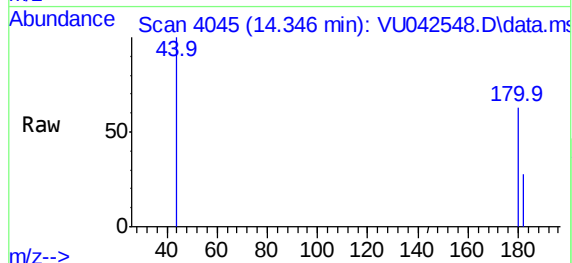
Tgt Ion:128 Resp: 778
Ion Ratio Lower Upper
128 100
127 0.0 10.9 16.3#
129 0.0 8.9 13.3#





#90
 1,2,3-Trichlorobenzene
 Concen: 0.45 ug/l
 RT: 14.346 min Scan# 4045
 Delta R.T. 0.006 min
 Lab File: VU042548.D
 Acq: 10 Mar 2021 10:31

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK25



Tgt Ion:180 Resp: 238

Ion	Ratio	Lower	Upper
180	100		
182	66.0	76.2	114.2#
145	0.0	24.2	36.4#

