

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030421\
 Data File : VU042478.D
 Acq On : 04 Mar 2021 12:37
 Operator : SY/MD
 Sample : M1570-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F1G14

Quant Time: Mar 05 00:32:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Mar 05 00:31:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	107843	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.426	117	104815	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	54286	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	29686	4.13	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.60%
7) Chloroethane-d5	1.919	69	24282	4.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.20%
11) 1,1-Dichloroethene-d2	2.575	63	51707	3.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.60%
20) 2-Butanone-d5	4.645	46	111068	47.05	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.10%
24) Chloroform-d	5.073	84	60618	4.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.20%
26) 1,2-Dichloroethane-d4	5.713	65	40323	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
32) Benzene-d6	5.739	84	110444	4.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.00%
36) 1,2-Dichloropropane-d6	6.703	67	36631	4.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.40%
41) Toluene-d8	7.909	98	107760	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.80%
43) trans-1,3-Dichloroprop...	8.189	79	15317	3.96	ug/L	0.00
46) 2-Hexanone-d5	8.645	63	77328	41.70	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.40%
57) 1,1,2,2-Tetrachloroeth...	10.767	84	31573	4.28	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.60%
64) 1,2-Dichlorobenzene-d4	12.204	152	42911	4.36	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.20%
Target Compounds						
3) Chloromethane	1.523	50	1314	0.14	ug/L	98
5) Vinyl chloride	1.604	62	770	0.08	ug/L #	1
8) Chloroethane	1.928	64	226	0.04	ug/L #	63
9) Trichlorofluoromethane	2.147	101	899	0.06	ug/L	92
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	1091	0.13	ug/L #	55
12) 1,1-Dichloroethene	2.581	96	825	0.11	ug/L #	1
13) Acetone	2.658	43	7179	3.95	ug/L	96
14) Carbon disulfide	2.800	76	1580	0.07	ug/L #	93
15) Methyl Acetate	2.970	43	562	0.12	ug/L #	55
17) Methyl tert-butyl Ether	3.372	73	1358	0.06	ug/L #	91
18) trans-1,2-Dichloroethene	3.359	96	557	0.07	ug/L	90
19) 1,1-Dichloroethane	3.877	63	887	0.06	ug/L #	81
25) Chloroform	5.095	83	1173	0.07	ug/L	97
27) 1,2-Dichloroethane	5.806	62	834	0.07	ug/L #	75
30) Cyclohexane	5.394	56	1022	0.07	ug/L #	83
31) Carbon tetrachloride	5.542	117	906	0.07	ug/L	92
33) Benzene	5.787	78	2610	0.08	ug/L	100
35) Methylcyclohexane	6.767	83	975	0.07	ug/L #	85
37) 1,2-Dichloropropane	6.796	63	606	0.07	ug/L #	87
38) Bromodichloromethane	7.121	83	739	0.06	ug/L #	89
42) Toluene	7.976	91	3465	0.10	ug/L	93

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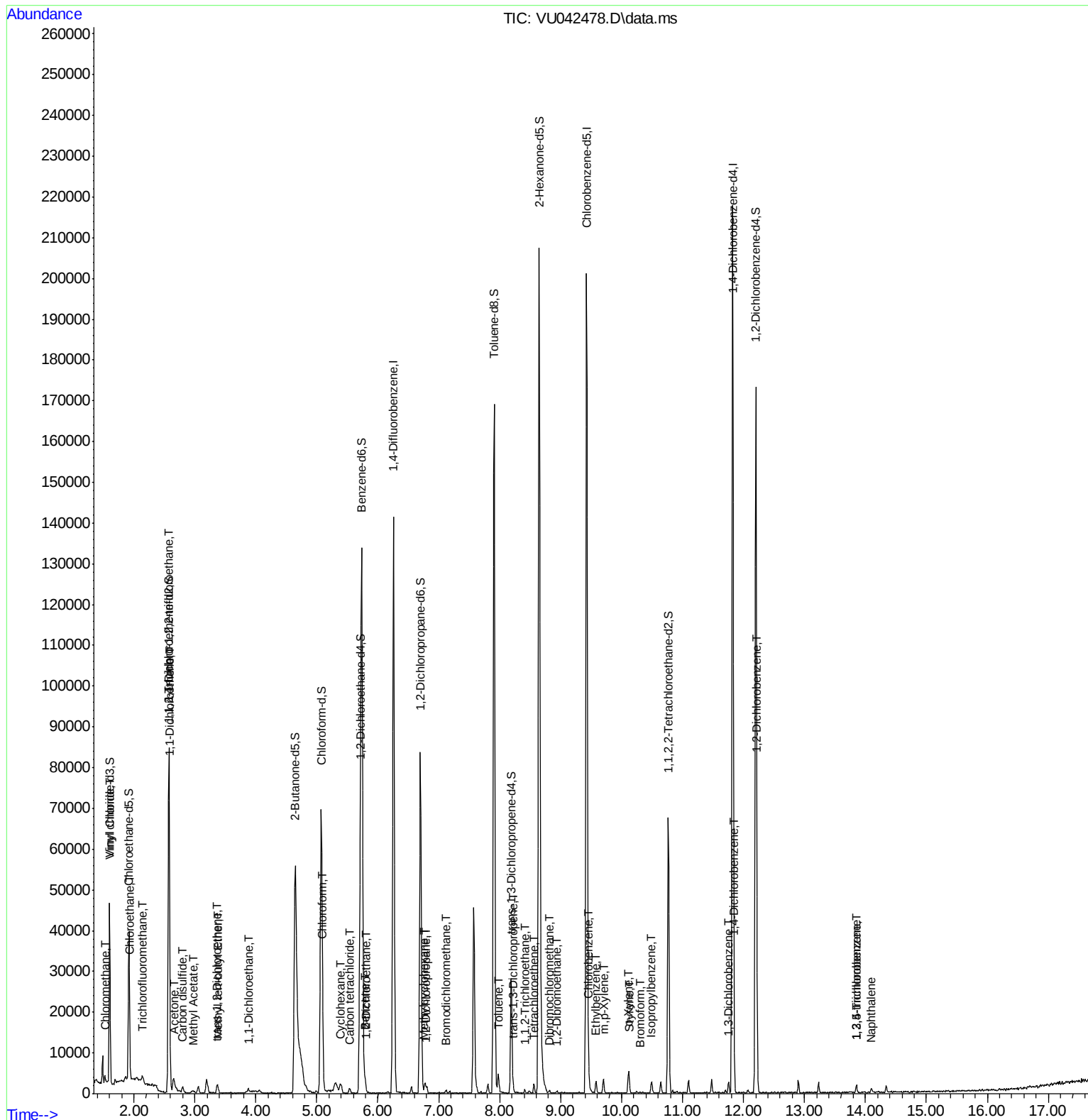
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) trans-1,3-Dichloropropene	8.224	75	856	0.07	ug/L #	50
45) 1,1,2-Trichloroethane	8.407	97	328	0.05	ug/L #	86
47) Tetrachloroethene	8.558	164	474	0.06	ug/L	81
49) Dibromochloromethane	8.822	129	421	0.05	ug/L	96
50) 1,2-Dibromoethane	8.931	107	370	0.06	ug/L #	61
51) Chlorobenzene	9.455	112	1513	0.07	ug/L	91
52) Ethylbenzene	9.578	91	2719	0.07	ug/L	92
53) m,p-Xylene	9.706	106	1202	0.08	ug/L	92
54) o-Xylene	10.115	106	1017	0.07	ug/L	70
55) Styrene	10.124	104	1389	0.06	ug/L	100
56) Isopropylbenzene	10.491	105	2417	0.06	ug/L #	92
61) Bromoform	10.304	173	246	0.05	ug/L #	36
62) 1,3-Dichlorobenzene	11.754	146	1314	0.07	ug/L	92
63) 1,4-Dichlorobenzene	11.844	146	1400	0.07	ug/L	98
65) 1,2-Dichlorobenzene	12.217	146	1202	0.07	ug/L #	73
67) 1,3,5-Trichlorobenzene	13.857	180	857	0.05	ug/L	96
68) 1,2,4-trichlorobenzene	13.857	180	857	0.06	ug/L	94
69) Naphthalene	14.098	128	1291	0.06	ug/L #	77

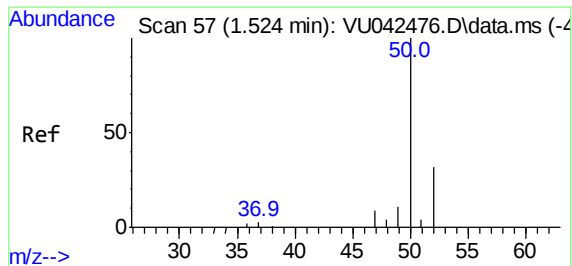
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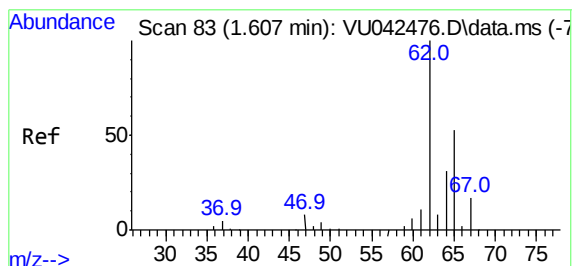
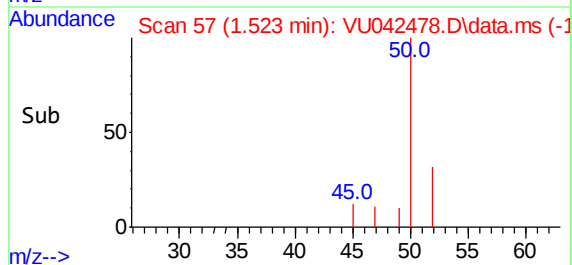
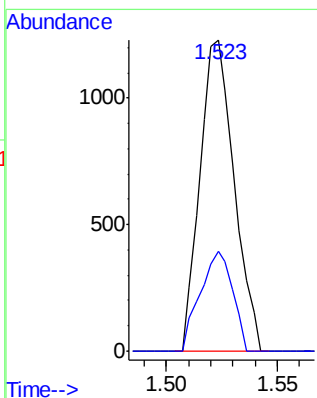
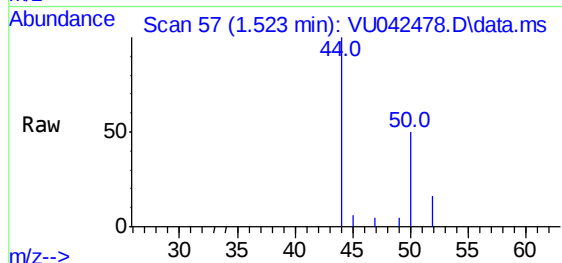




#3
Chloromethane
Concen: 0.14 ug/L
RT: 1.523 min Scan# 57
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

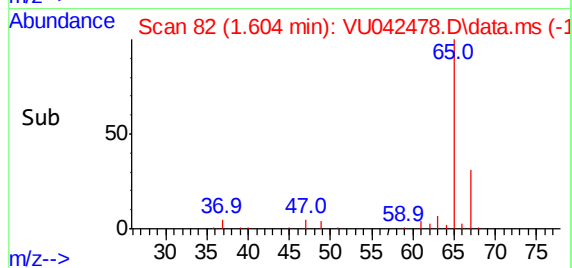
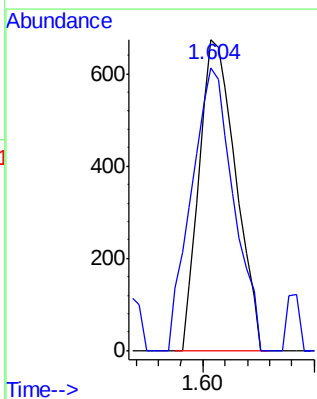
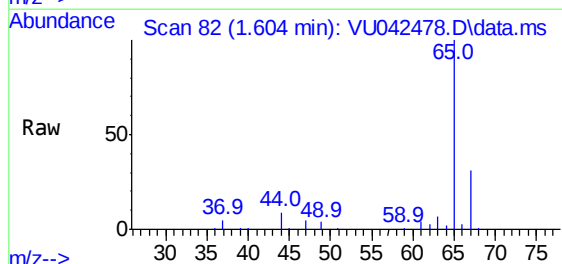
Instrument :
MSVOA_U
ClientSampleId :
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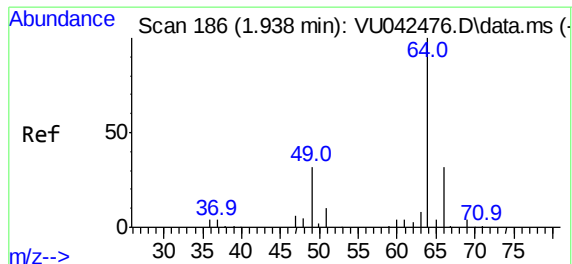
Tgt Ion: 50 Resp: 1314
Ion Ratio Lower Upper
50 100
52 32.0 23.0 42.8



#5
Vinyl chloride
Concen: 0.08 ug/L
RT: 1.604 min Scan# 82
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 62 Resp: 770
Ion Ratio Lower Upper
62 100
64 90.8 22.7 42.1#

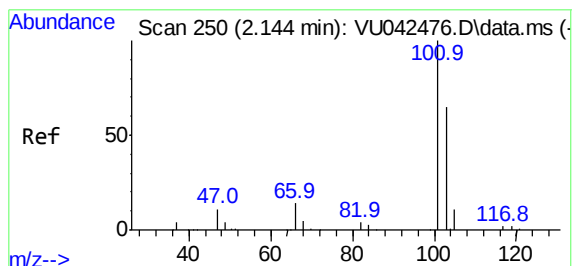
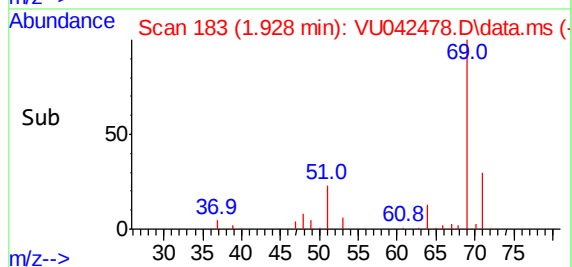
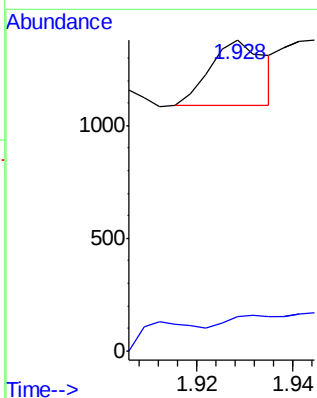
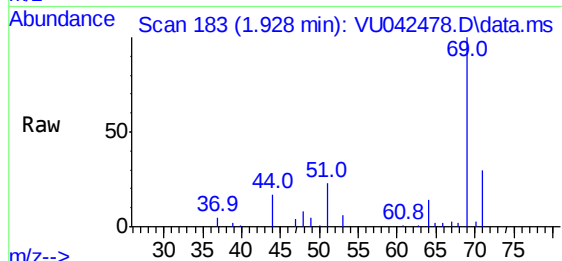




#8
Chloroethane
Concen: 0.04 ug/L
RT: 1.928 min Scan# 183
Delta R.T. -0.010 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

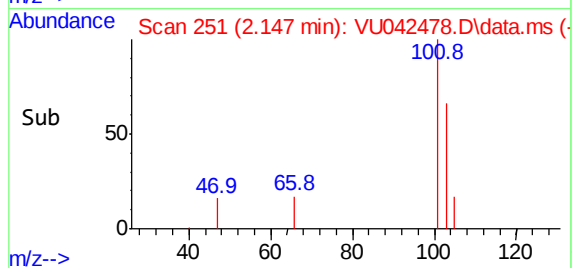
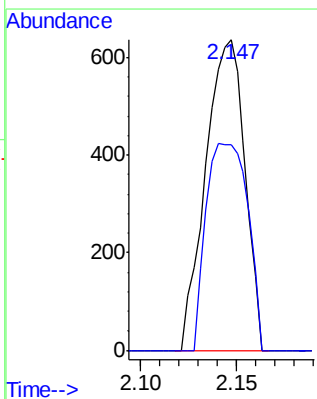
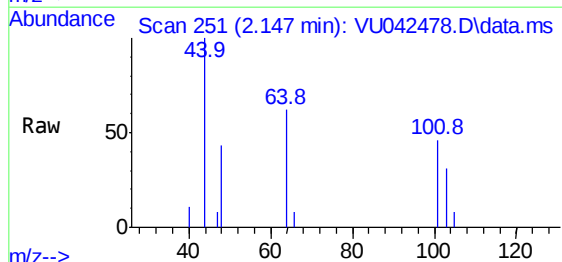
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ClientSampleId :
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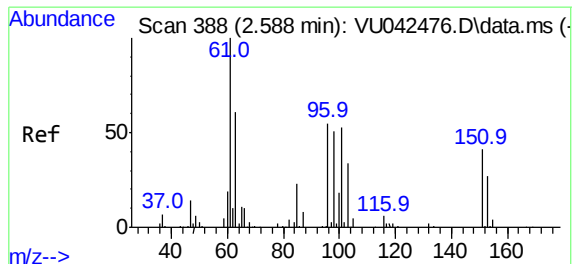
Tgt Ion: 64 Resp: 226
Ion Ratio Lower Upper
64 100
66 11.2 22.2 41.2#



#9
Trichlorofluoromethane
Concen: 0.06 ug/L
RT: 2.147 min Scan# 251
Delta R.T. 0.003 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion:101 Resp: 899
Ion Ratio Lower Upper
101 100
103 71.3 51.8 77.8

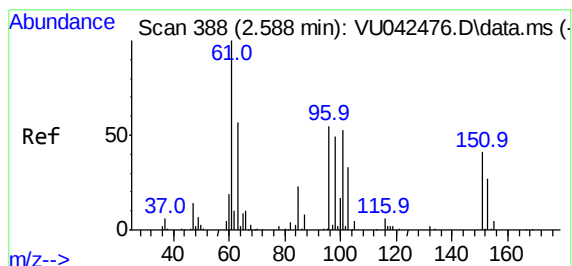
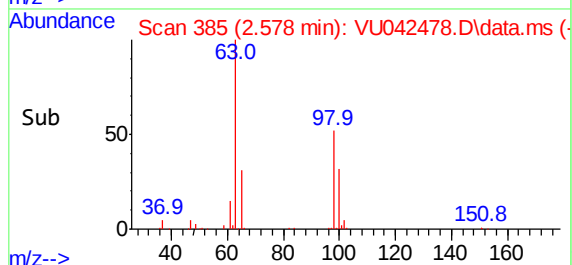
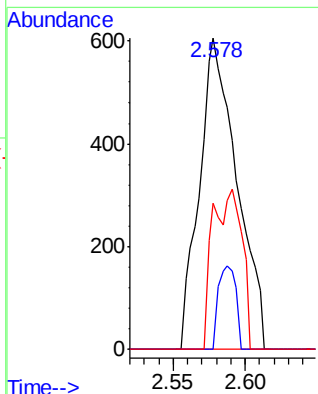
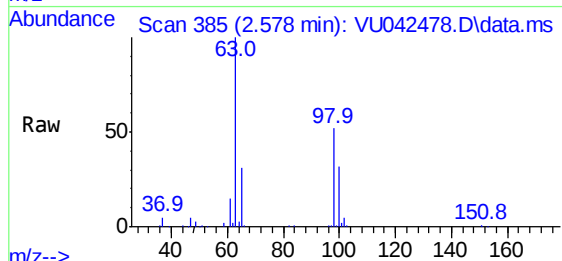




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.13 ug/L
 RT: 2.578 min Scan# 385
 Delta R.T. -0.010 min
 Lab File: VU042478.D
 Acq: 04 Mar 2021 12:37

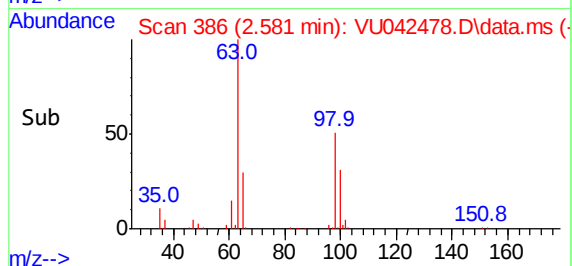
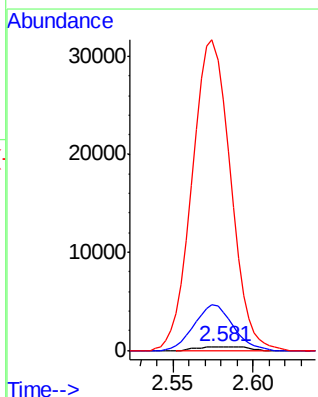
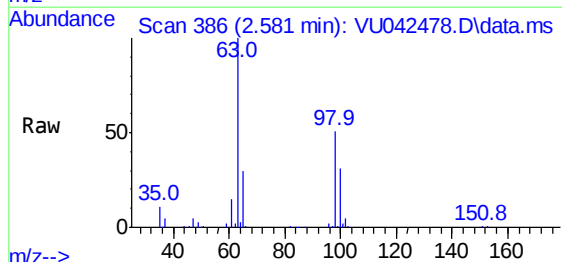
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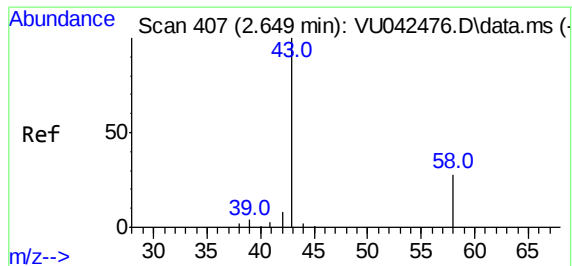
Tgt Ion:101 Resp: 1091
 Ion Ratio Lower Upper
 101 100
 85 12.5 34.6 51.8#
 151 40.1 62.7 94.1#



#12
 1,1-Dichloroethene
 Concen: 0.11 ug/L
 RT: 2.581 min Scan# 386
 Delta R.T. -0.007 min
 Lab File: VU042478.D
 Acq: 04 Mar 2021 12:37

Tgt Ion: 96 Resp: 825
 Ion Ratio Lower Upper
 96 100
 61 946.8 126.2 234.4#
 63 6116.1 77.8 144.4#

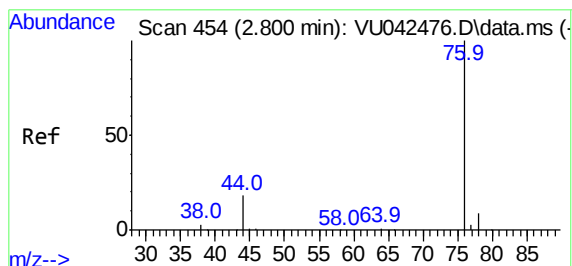
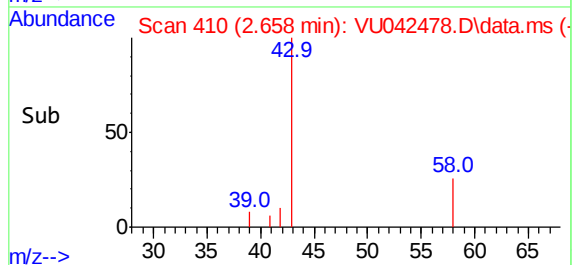
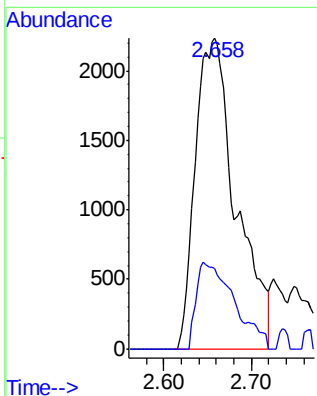
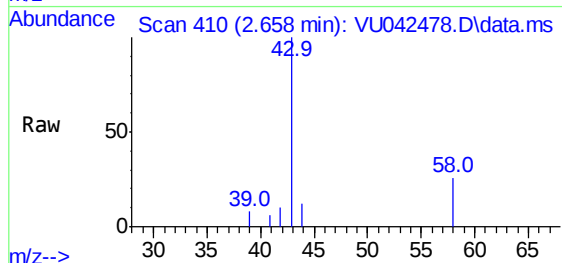




#13
Acetone
Concen: 3.95 ug/L
RT: 2.658 min Scan# 410
Delta R.T. 0.009 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

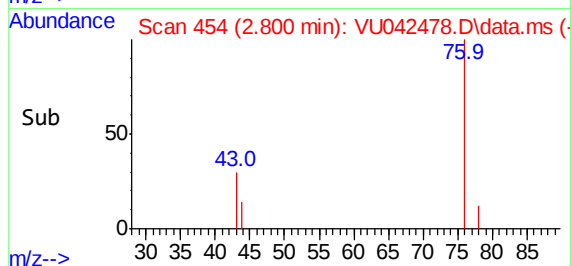
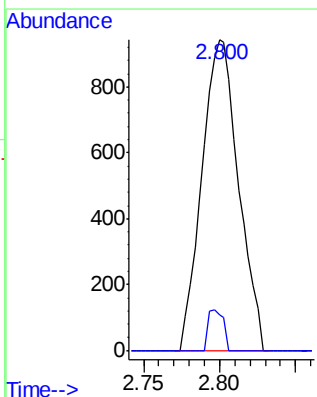
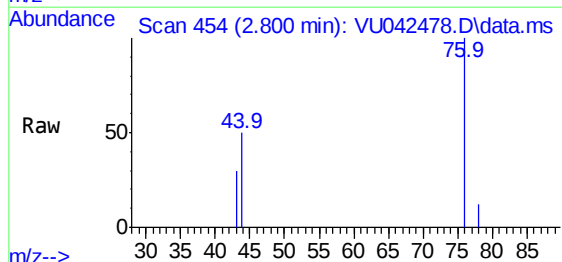
Instrument :
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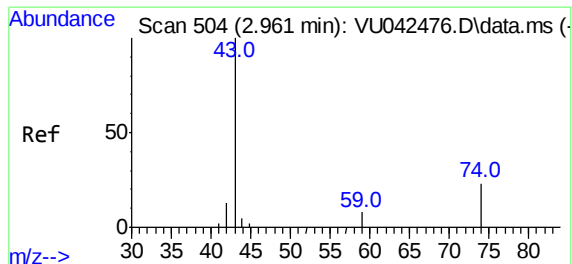
Tgt Ion: 43 Resp: 7179
Ion Ratio Lower Upper
43 100
58 26.0 0.0 55.8



#14
Carbon disulfide
Concen: 0.07 ug/L
RT: 2.800 min Scan# 454
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 76 Resp: 1580
Ion Ratio Lower Upper
76 100
78 11.7 7.3 10.9#

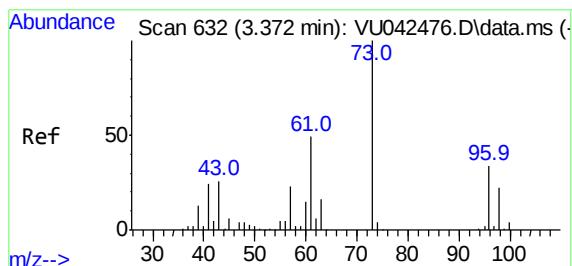
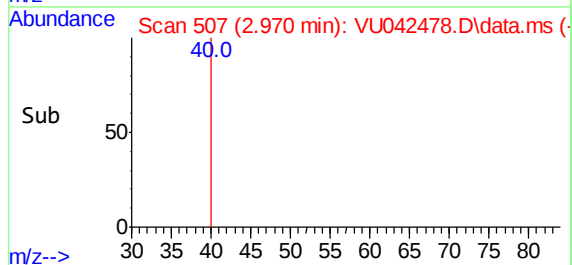
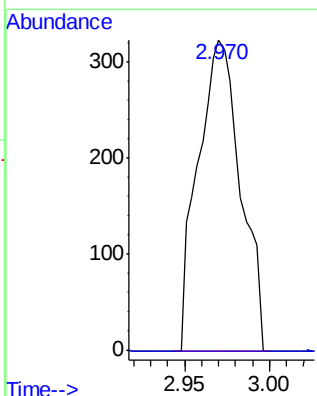
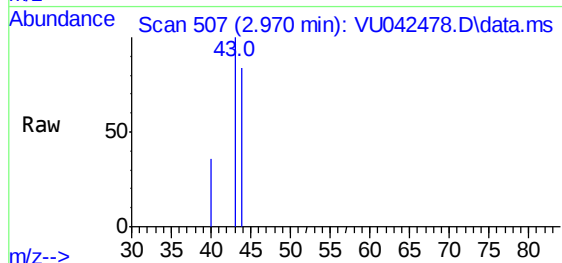




#15
Methyl Acetate
Concen: 0.12 ug/L
RT: 2.970 min Scan# 507
Delta R.T. 0.009 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

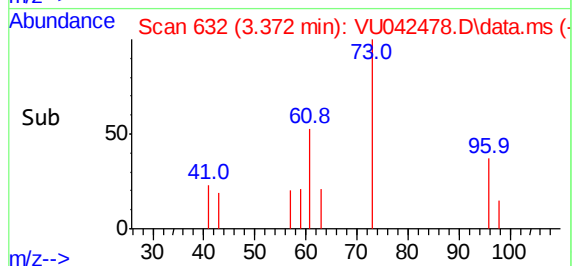
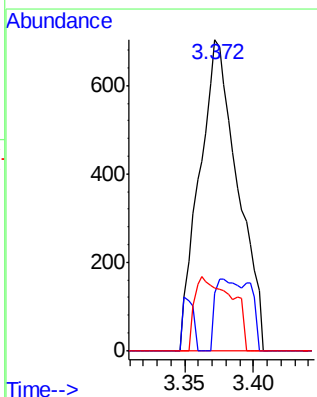
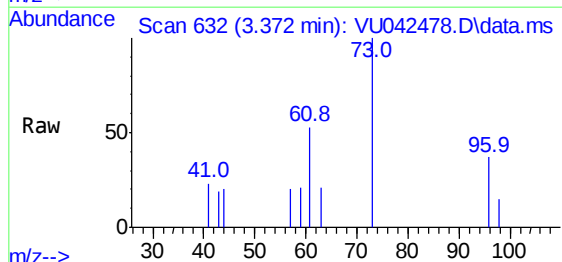
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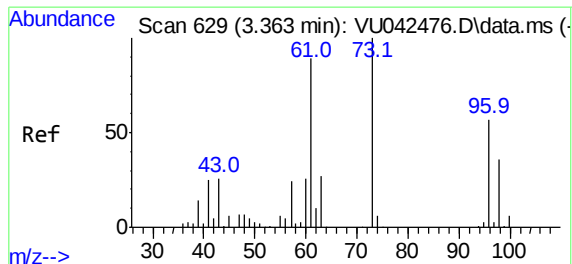
Tgt Ion: 43 Resp: 562
Ion Ratio Lower Upper
43 100
74 0.0 16.9 25.3#



#17
Methyl tert-butyl Ether
Concen: 0.06 ug/L
RT: 3.372 min Scan# 632
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 73 Resp: 1358
Ion Ratio Lower Upper
73 100
43 14.9 18.9 28.3#
57 23.0 18.2 27.4

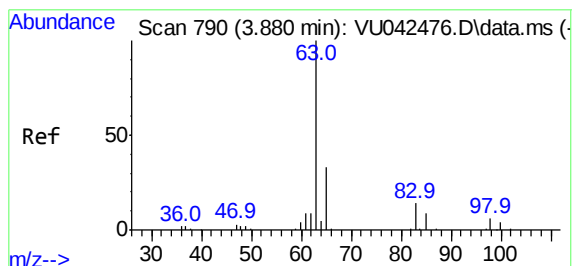
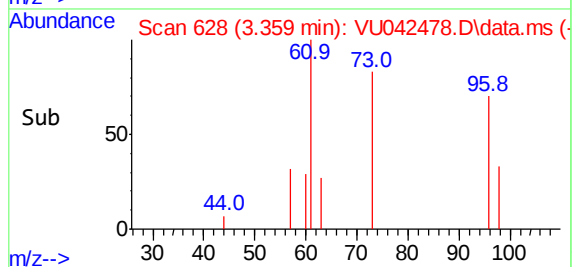
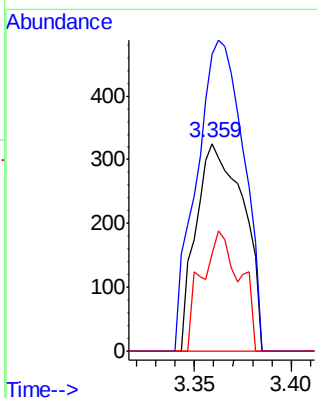
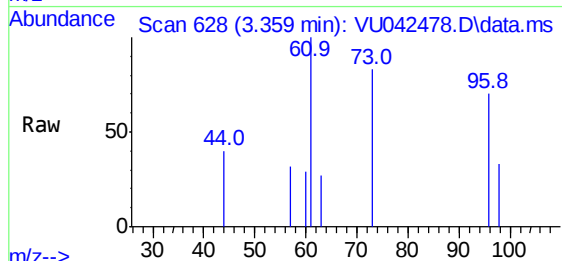




#18
trans-1,2-Dichloroethene
Concen: 0.07 ug/L
RT: 3.359 min Scan# 628
Delta R.T. -0.004 min
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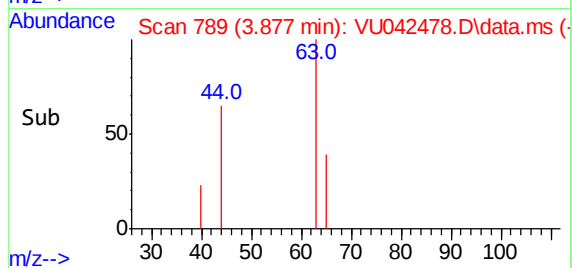
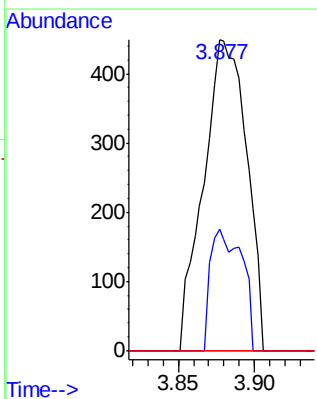
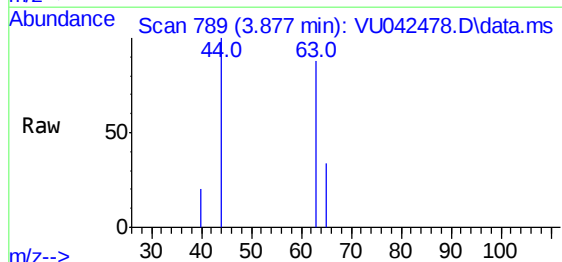
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ClientSampleId :
F1G14

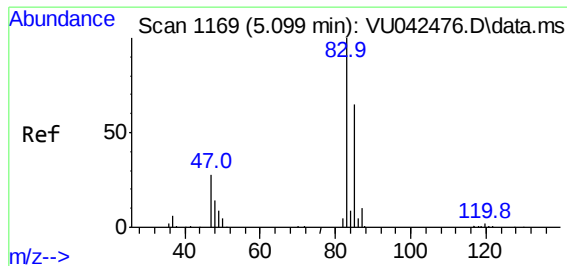
Tgt Ion: 96 Resp: 557
Ion Ratio Lower Upper
96 100
61 142.6 105.7 196.3
98 46.6 42.8 79.6



#19
1,1-Dichloroethane
Concen: 0.06 ug/L
RT: 3.877 min Scan# 789
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 63 Resp: 887
Ion Ratio Lower Upper
63 100
65 39.0 22.5 41.9
83 0.0 10.1 18.7#

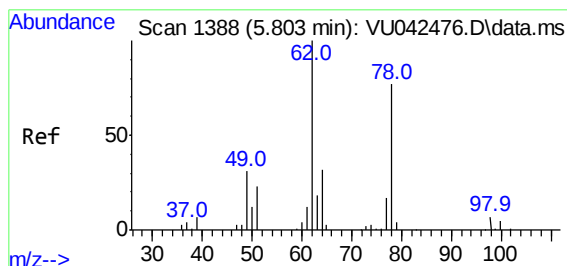
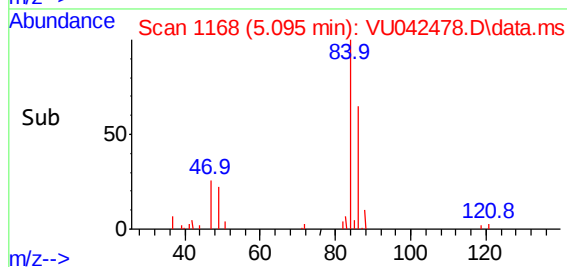
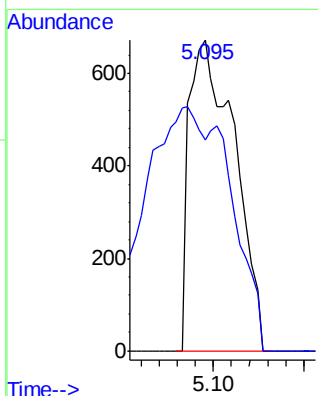
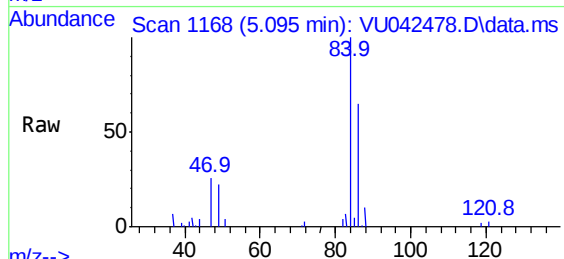




#25
Chloroform
Concen: 0.07 ug/L
RT: 5.095 min Scan# 1168
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

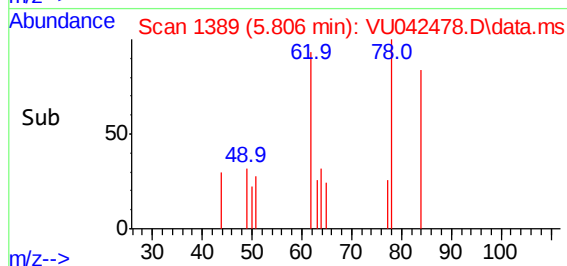
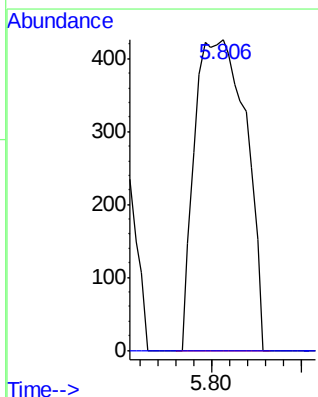
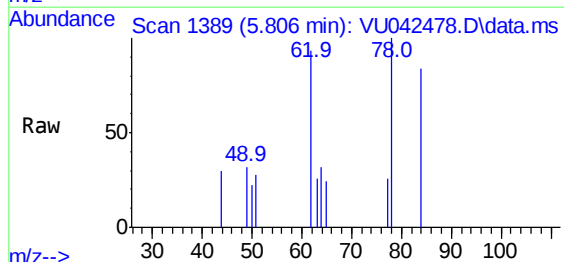
Instrument :
MSVOA_U
ClientSampleId :
F1G14

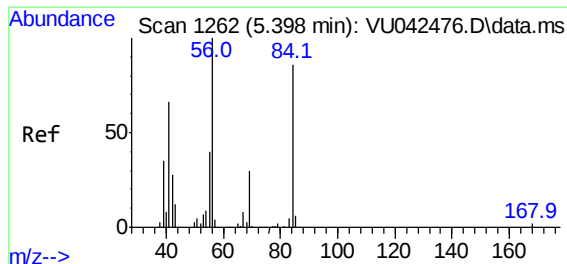
Tgt Ion: 83 Resp: 1173
Ion Ratio Lower Upper
83 100
85 68.0 45.7 84.9



#27
1,2-Dichloroethane
Concen: 0.07 ug/L
RT: 5.806 min Scan# 1389
Delta R.T. 0.003 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 62 Resp: 834
Ion Ratio Lower Upper
62 100
98 0.0 7.3 10.9#

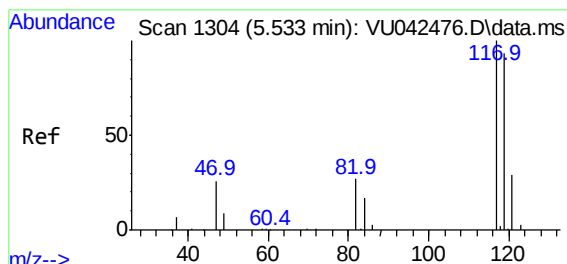
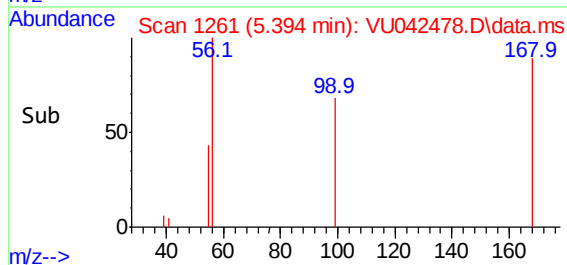
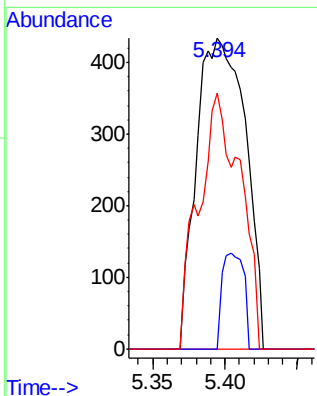
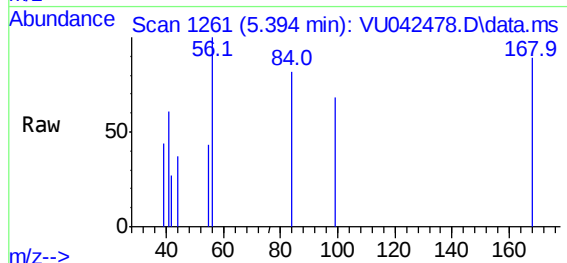




#30
Cyclohexane
Concen: 0.07 ug/L
RT: 5.394 min Scan# 1261
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

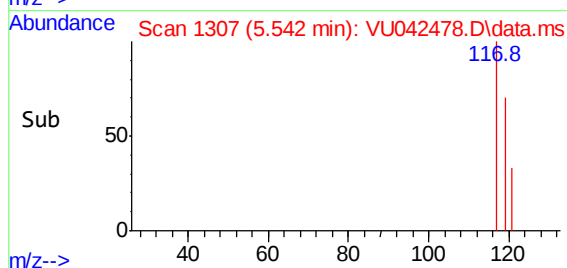
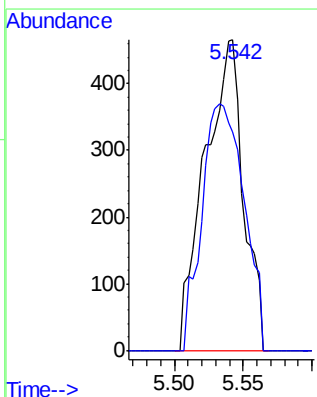
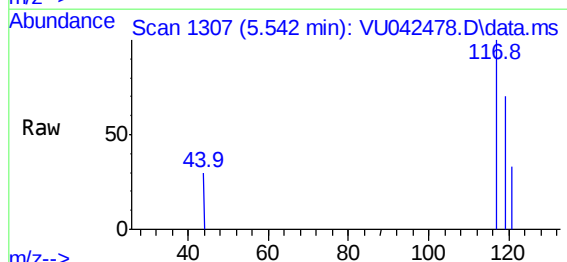
Instrument :
MSVOA_U
ClientSampleId :
F1G14

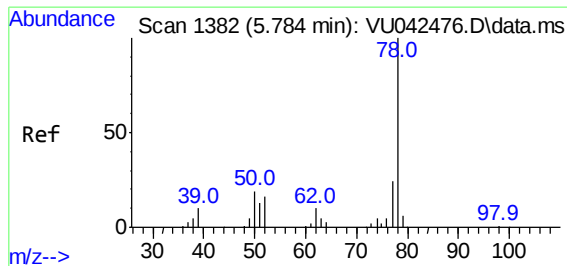
Tgt Ion: 56 Resp: 1022
Ion Ratio Lower Upper
56 100
69 13.7 23.7 35.5#
84 70.4 65.3 97.9



#31
Carbon tetrachloride
Concen: 0.07 ug/L
RT: 5.542 min Scan# 1307
Delta R.T. 0.009 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 117 Resp: 906
Ion Ratio Lower Upper
117 100
119 87.1 76.2 114.4

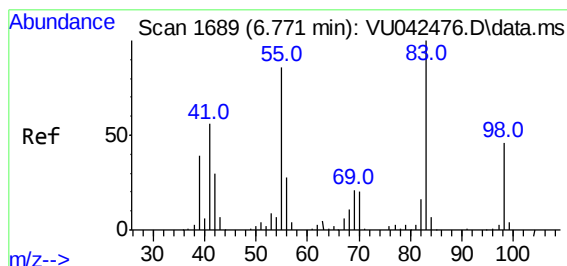
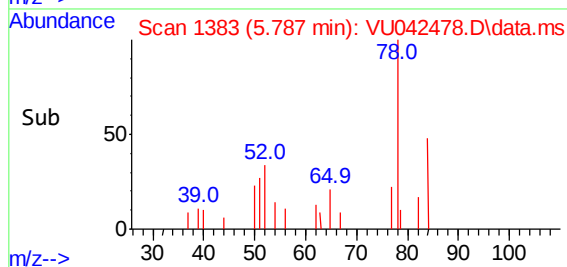
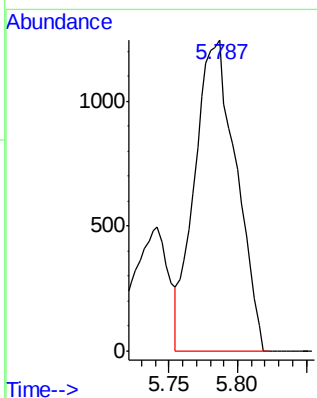
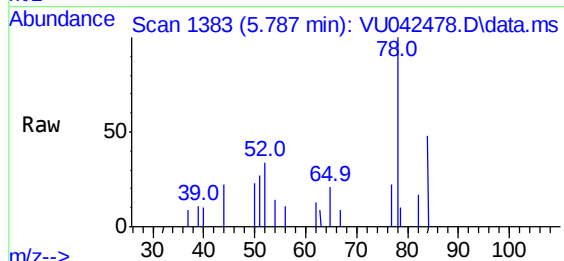




#33
Benzene
Concen: 0.08 ug/L
RT: 5.787 min Scan# 1383
Delta R.T. 0.003 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

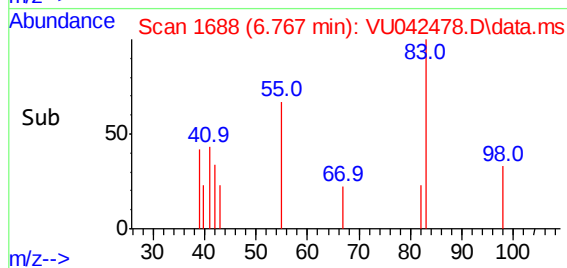
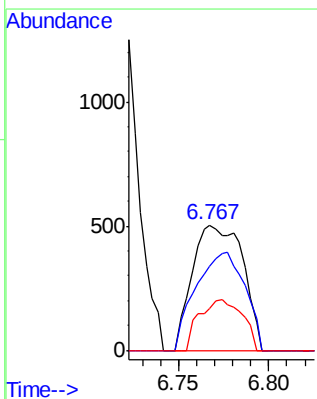
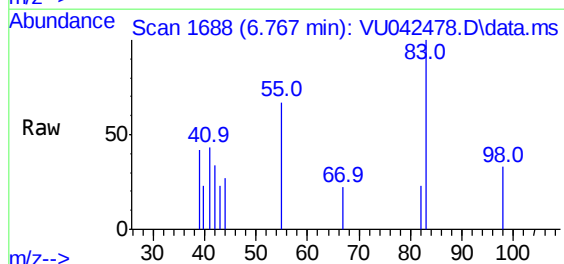
Instrument :
MSVOA_U
ClientSampleId :
F1G14

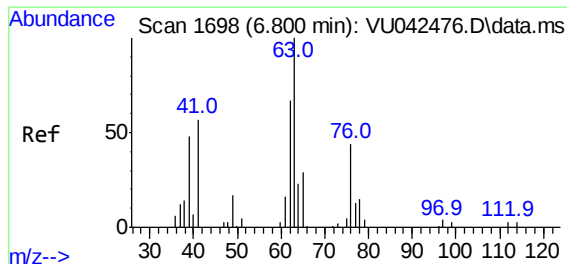
Tgt Ion: 78 Resp: 2610



#35
Methylcyclohexane
Concen: 0.07 ug/L
RT: 6.767 min Scan# 1688
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 83 Resp: 975
Ion Ratio Lower Upper
83 100
55 76.0 68.2 102.4
98 34.5 39.7 59.5#

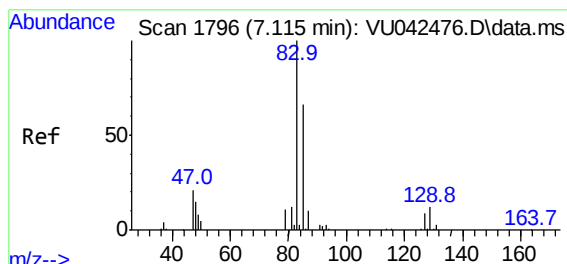
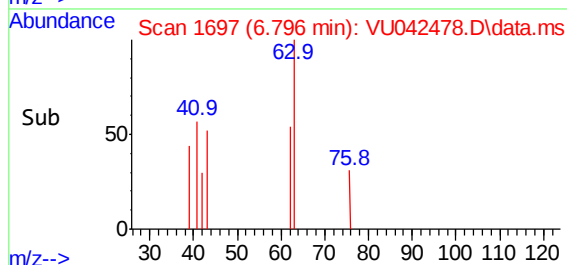
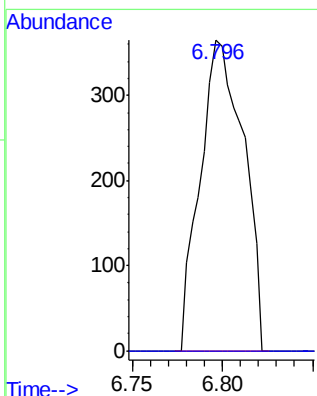
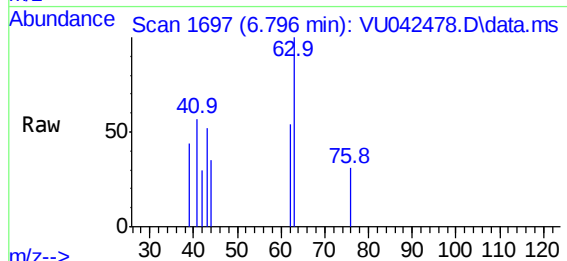




#37
1,2-Dichloropropane
Concen: 0.07 ug/L
RT: 6.796 min Scan# 1697
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

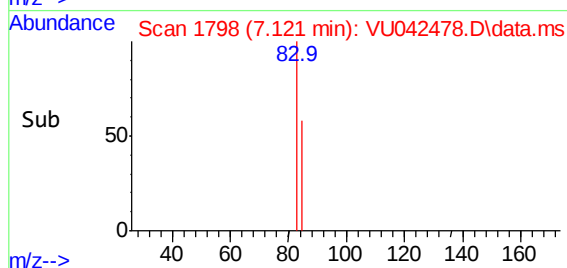
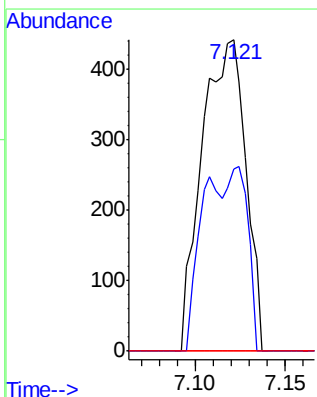
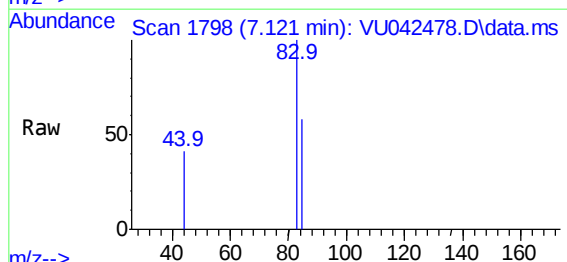
Instrument :
MSVOA_U
ClientSampleId :
F1G14

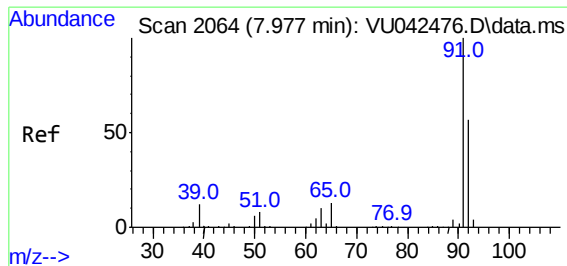
Tgt Ion: 63 Resp: 606
Ion Ratio Lower Upper
63 100
112 0.0 3.4 5.0#



#38
Bromodichloromethane
Concen: 0.06 ug/L
RT: 7.121 min Scan# 1798
Delta R.T. 0.006 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 83 Resp: 739
Ion Ratio Lower Upper
83 100
85 58.3 46.0 85.4
127 0.0 6.8 10.2#

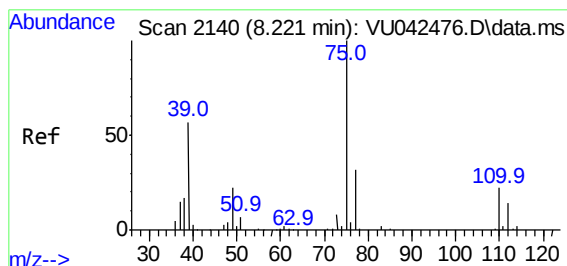
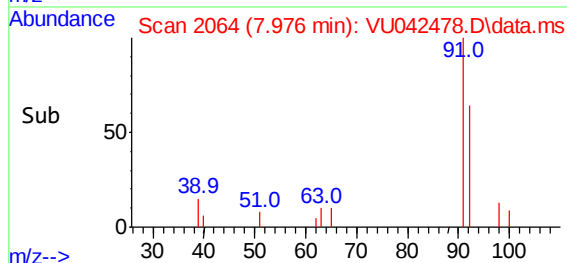
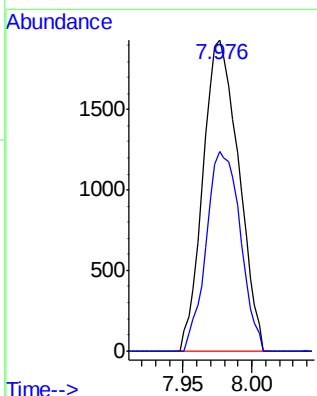
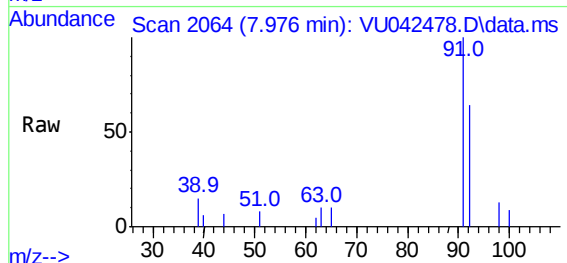




#42
Toluene
Concen: 0.10 ug/L
RT: 7.976 min Scan# 2064
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

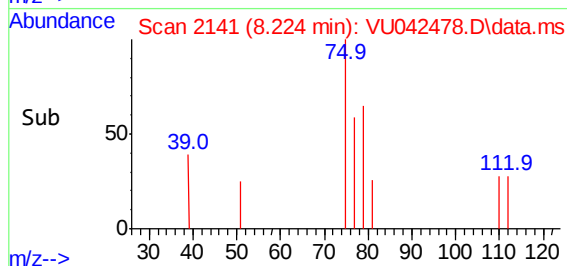
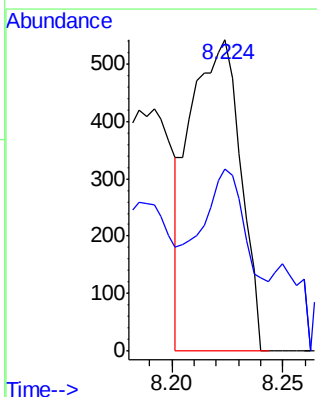
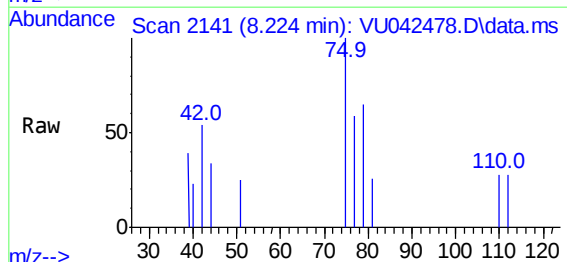
Instrument :
MSVOA_U
ClientSampleId :
F1G14

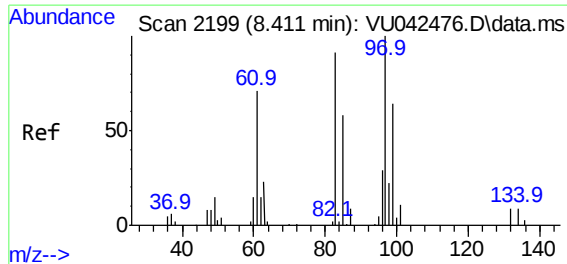
Tgt Ion: 91 Resp: 3465
Ion Ratio Lower Upper
91 100
92 64.0 41.2 76.6



#44
trans-1,3-Dichloropropene
Concen: 0.07 ug/L
RT: 8.224 min Scan# 2141
Delta R.T. 0.003 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 75 Resp: 856
Ion Ratio Lower Upper
75 100
77 58.6 21.8 40.4#



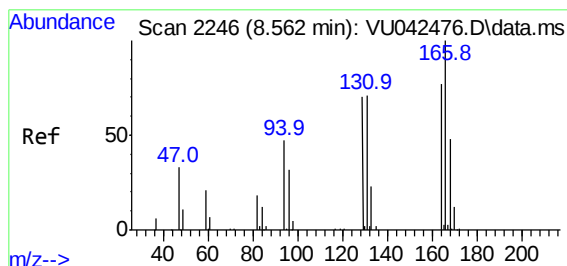
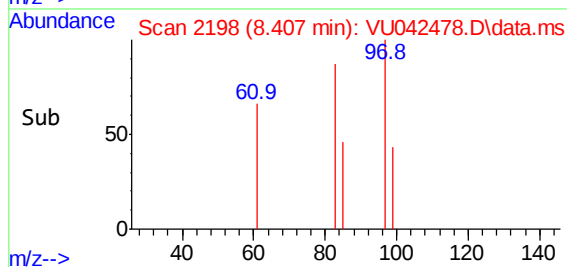
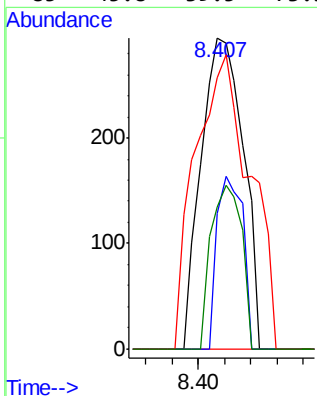
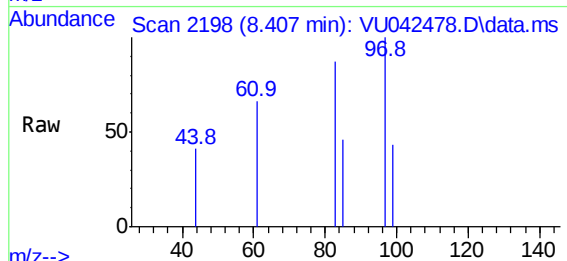


#45
1,1,2-Trichloroethane
Concen: 0.05 ug/L
RT: 8.407 min Scan# 2198
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Instrument :
MSVOA_U
ClientSampleId :
F1G14

Tgt Ion: 97 Resp: 328

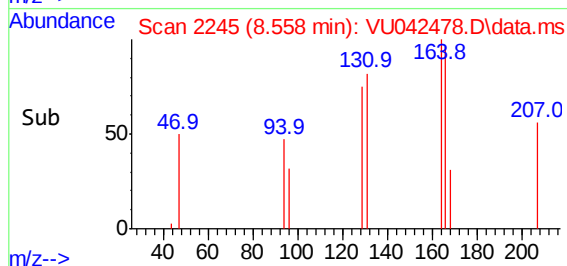
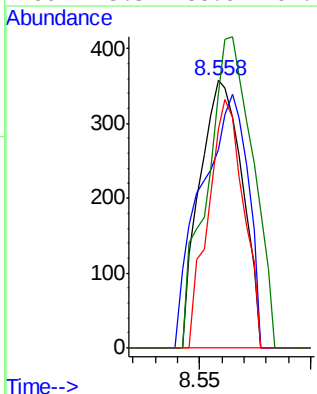
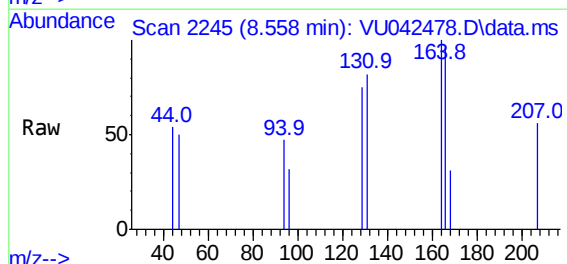
Ion	Ratio	Lower	Upper
97	100		
99	43.4	44.0	81.8#
83	87.1	57.6	107.0
85	45.8	39.5	73.3

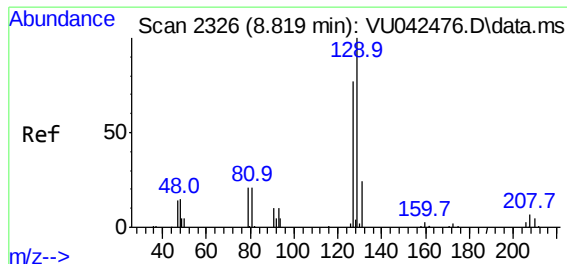


#47
Tetrachloroethene
Concen: 0.06 ug/L
RT: 8.558 min Scan# 2245
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 164 Resp: 474

Ion	Ratio	Lower	Upper
164	100		
129	74.5	64.3	119.5
131	82.1	62.2	115.6
166	95.5	88.6	164.6

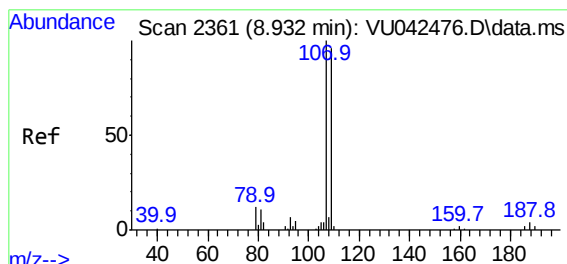
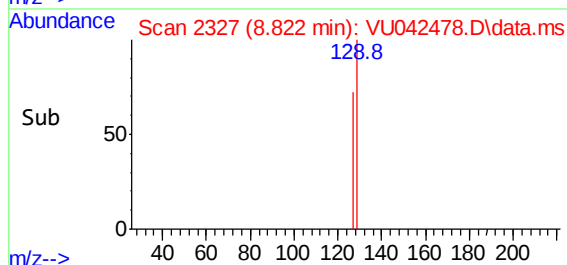
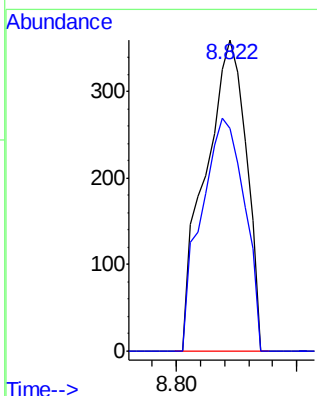
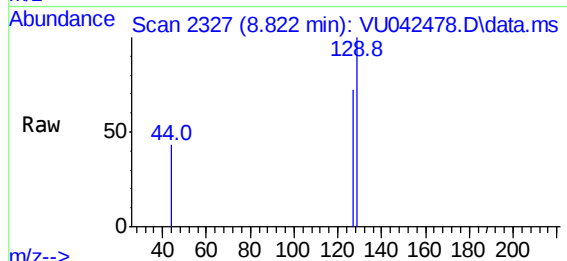




#49
 Dibromochloromethane
 Concen: 0.05 ug/L
 RT: 8.822 min Scan# 2327
 Delta R.T. 0.003 min
 Lab File: VU042478.D
 Acq: 04 Mar 2021 12:37

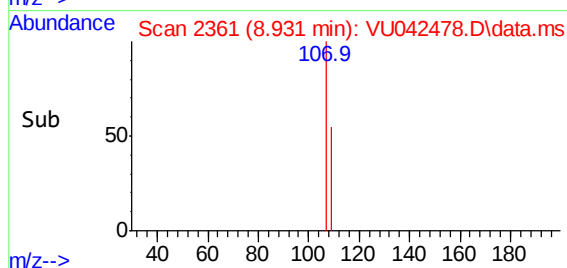
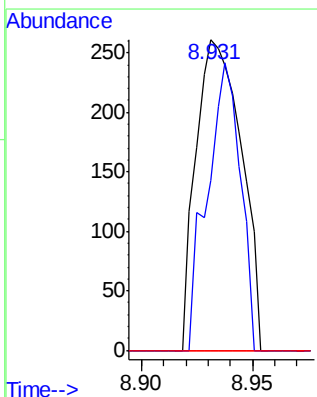
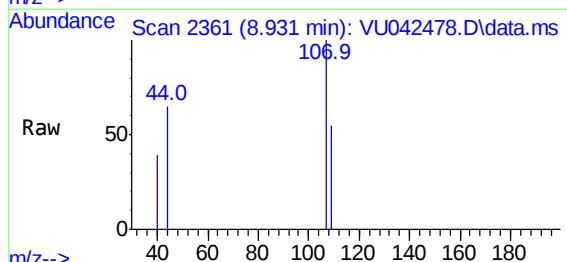
Instrument :
 MSVOA_U
 ClientSampled :
 F1G14

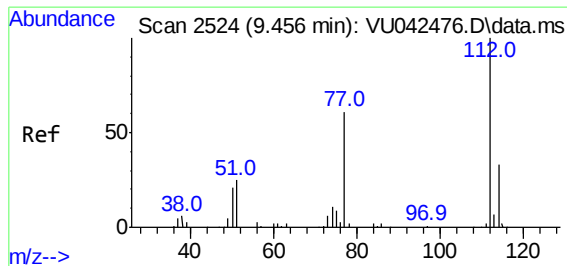
Tgt Ion:129 Resp: 421
 Ion Ratio Lower Upper
 129 100
 127 71.7 52.3 97.1



#50
 1,2-Dibromoethane
 Concen: 0.06 ug/L
 RT: 8.931 min Scan# 2361
 Delta R.T. -0.000 min
 Lab File: VU042478.D
 Acq: 04 Mar 2021 12:37

Tgt Ion:107 Resp: 370
 Ion Ratio Lower Upper
 107 100
 109 54.8 65.5 121.6#
 188 0.0 3.4 5.2#

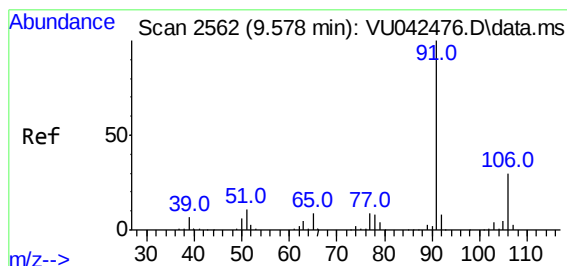
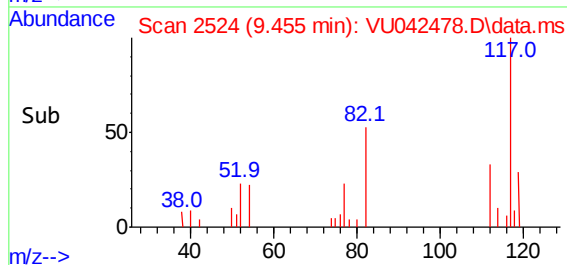
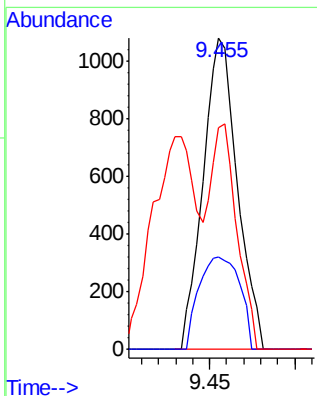
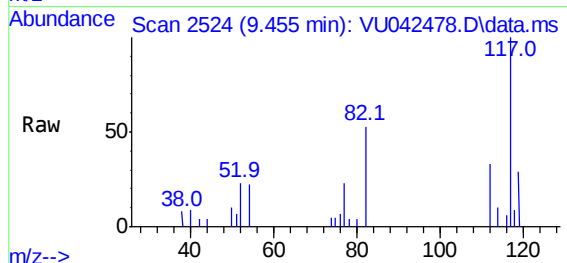




#51
Chlorobenzene
Concen: 0.07 ug/L
RT: 9.455 min Scan# 2524
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

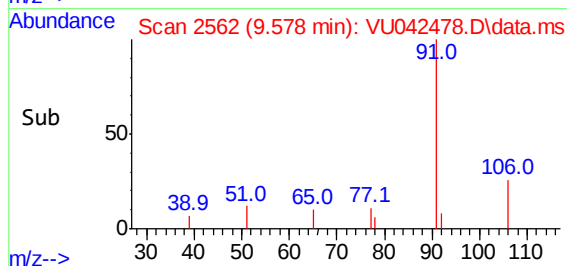
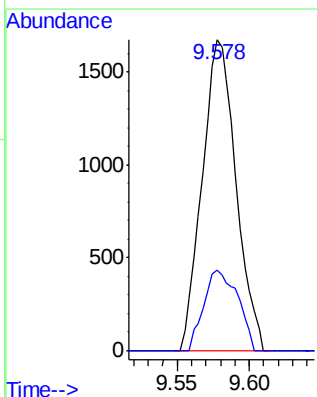
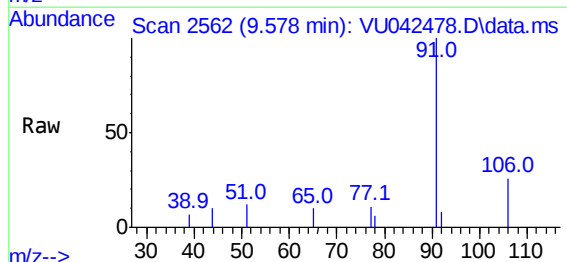
Instrument :
MSVOA_U
ClientSampleId :
F1G14

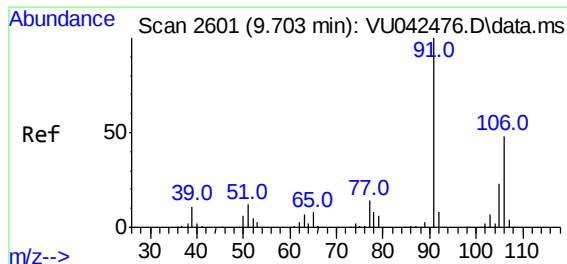
Tgt Ion:112 Resp: 1513
Ion Ratio Lower Upper
112 100
114 29.5 22.0 41.0
77 71.4 49.8 74.6



#52
Ethylbenzene
Concen: 0.07 ug/L
RT: 9.578 min Scan# 2562
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion: 91 Resp: 2719
Ion Ratio Lower Upper
91 100
106 26.0 21.1 39.3

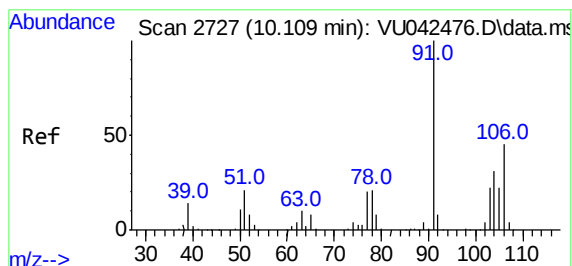
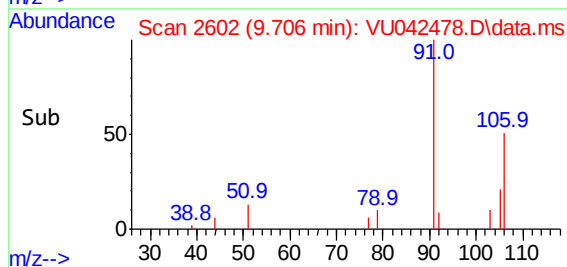
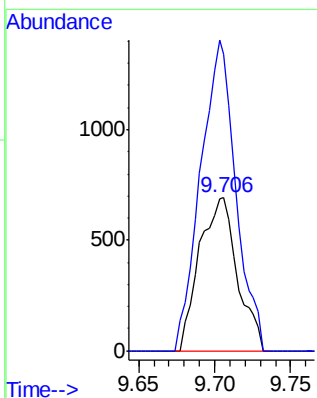
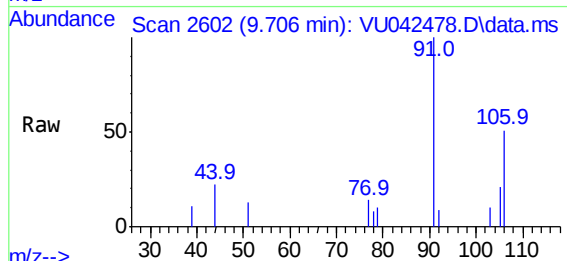




#53
m,p-Xylene
Concen: 0.08 ug/L
RT: 9.706 min Scan# 2602
Delta R.T. 0.003 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

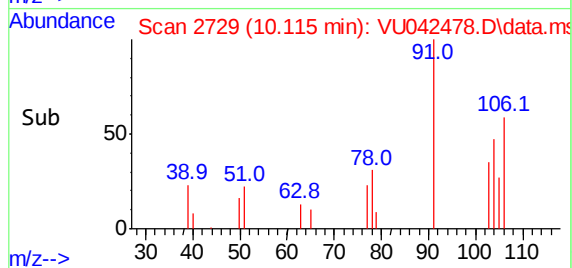
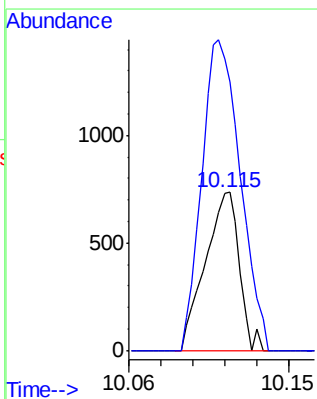
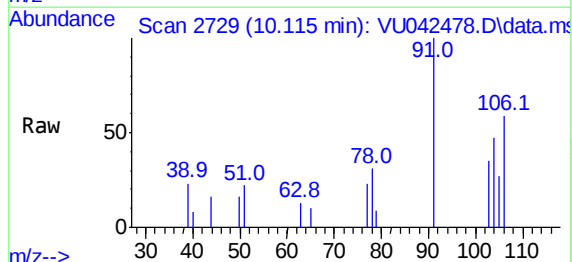
Instrument :
MSVOA_U
ClientSampled :
F1G14

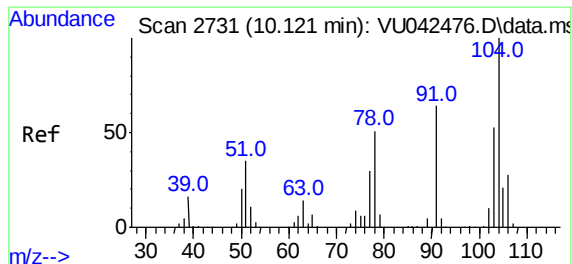
Tgt Ion:106 Resp: 1202
Ion Ratio Lower Upper
106 100
91 194.2 145.1 269.5



#54
o-Xylene
Concen: 0.07 ug/L
RT: 10.115 min Scan# 2729
Delta R.T. 0.006 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion:106 Resp: 1017
Ion Ratio Lower Upper
106 100
91 169.8 153.0 284.2

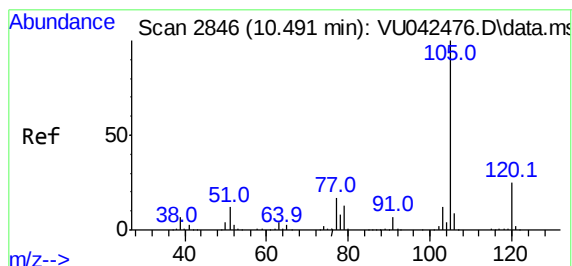
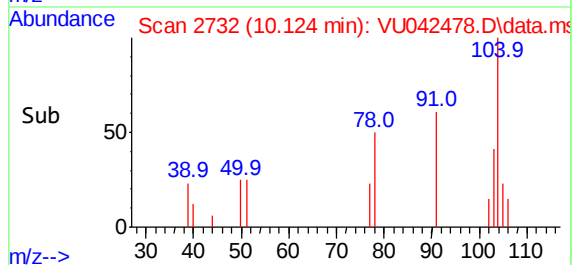
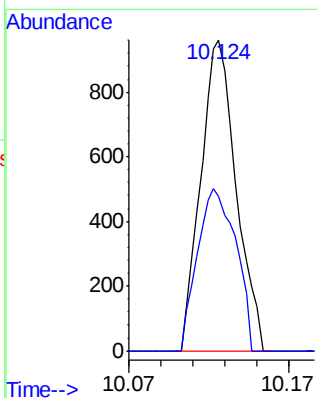
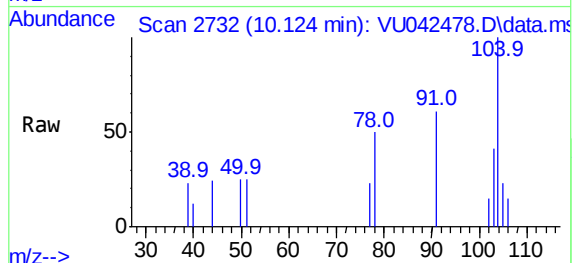




#55
Styrene
Concen: 0.06 ug/L
RT: 10.124 min Scan# 2732
Delta R.T. 0.003 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

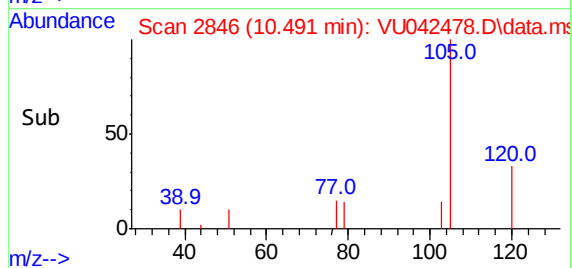
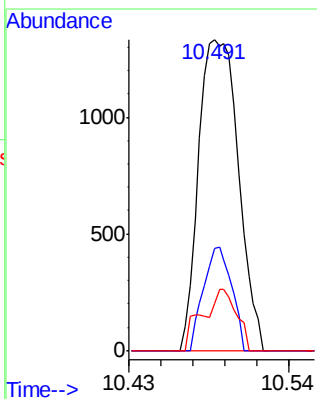
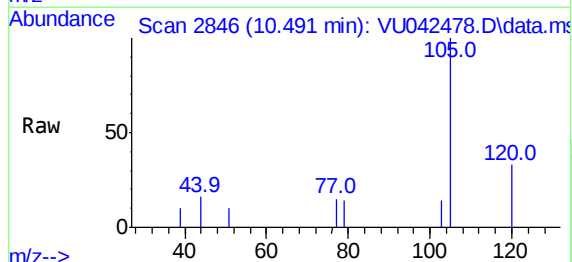
Instrument :
MSVOA_U
ClientSampled :
F1G14

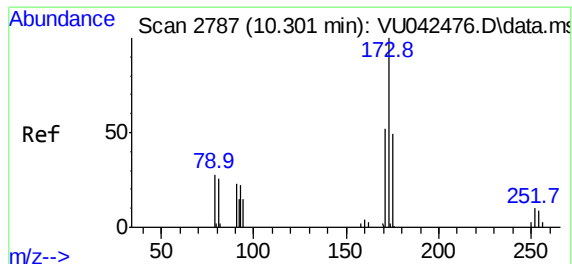
Tgt Ion:104 Resp: 1389
Ion Ratio Lower Upper
104 100
78 49.6 34.9 64.7



#56
Isopropylbenzene
Concen: 0.06 ug/L
RT: 10.491 min Scan# 2846
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion:105 Resp: 2417
Ion Ratio Lower Upper
105 100
120 23.7 20.8 31.2
77 11.0 13.4 20.0#

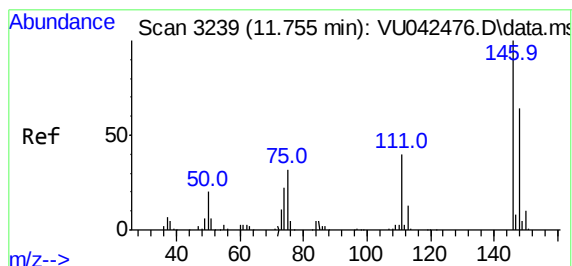
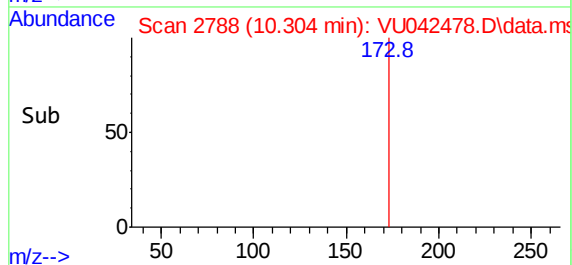
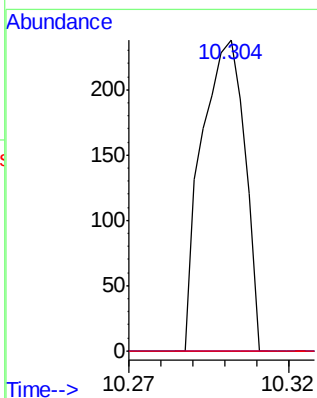
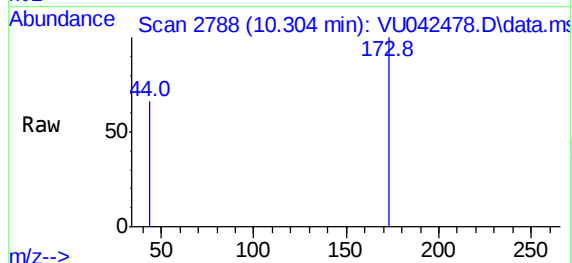




#61
Bromoform
Concen: 0.05 ug/L
RT: 10.304 min Scan# 2788
Delta R.T. 0.003 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

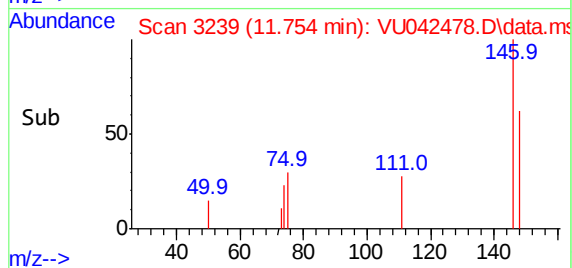
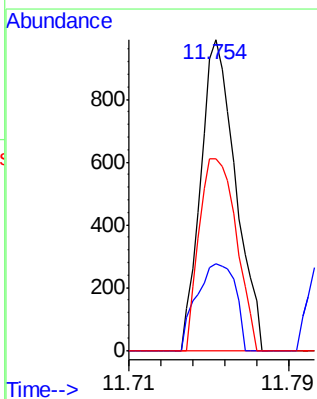
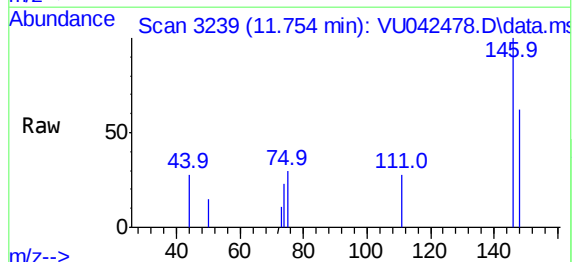
Instrument :
MSVOA_U
ClientSampleId :
F1G14

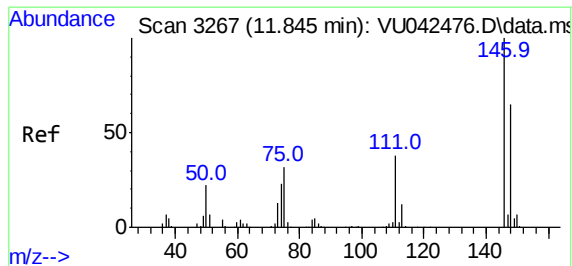
Tgt Ion:173 Resp: 246
Ion Ratio Lower Upper
173 100
175 0.0 38.7 58.1#
254 0.0 7.9 11.9#



#62
1,3-Dichlorobenzene
Concen: 0.07 ug/L
RT: 11.754 min Scan# 3239
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion:146 Resp: 1314
Ion Ratio Lower Upper
146 100
111 27.9 27.2 50.4
148 61.6 44.6 82.8

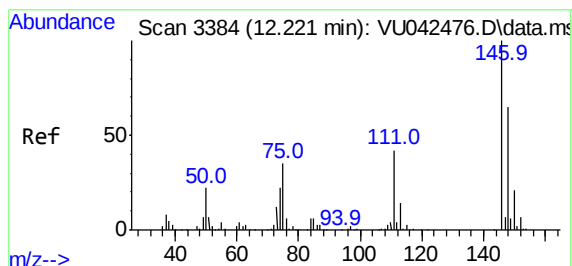
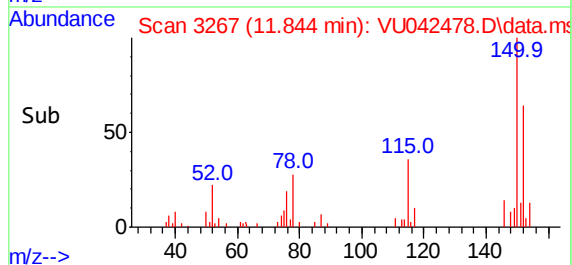
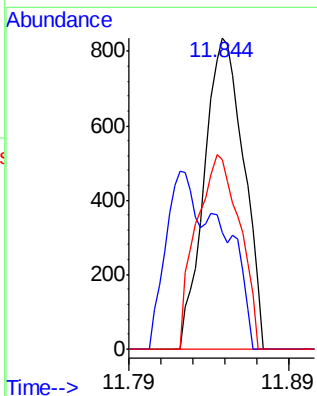
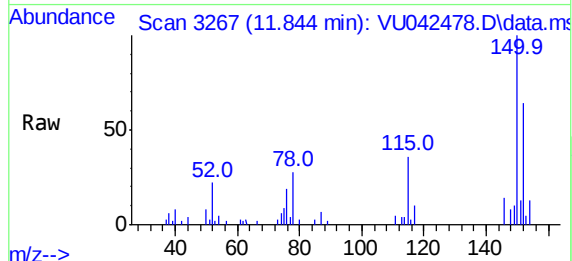




#63
1,4-Dichlorobenzene
Concen: 0.07 ug/L
RT: 11.844 min Scan# 3267
Delta R.T. -0.000 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

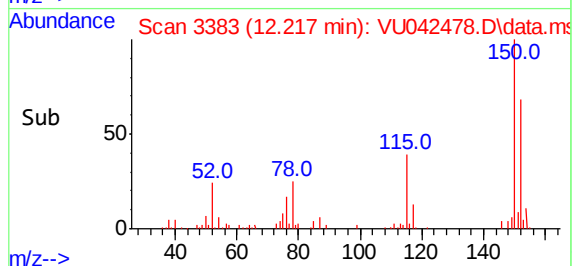
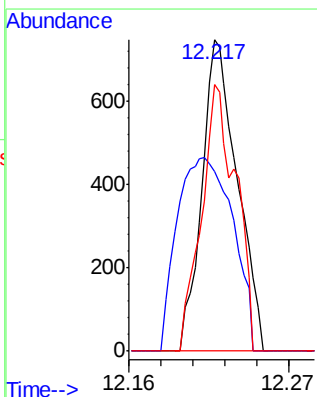
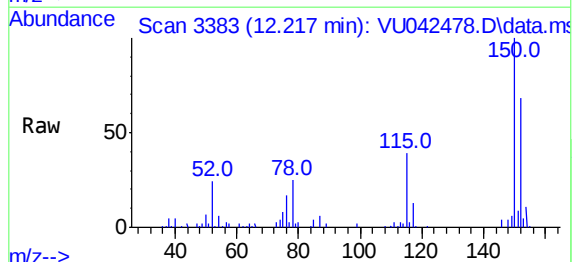
Instrument :
MSVOA_U
ClientSampleId :
F1G14

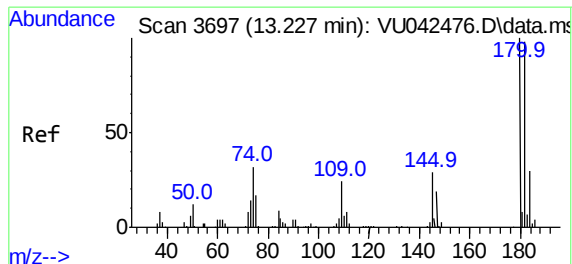
Tgt Ion:146 Resp: 1400
Ion Ratio Lower Upper
146 100
111 37.2 25.8 47.8
148 61.0 44.1 81.9



#65
1,2-Dichlorobenzene
Concen: 0.07 ug/L
RT: 12.217 min Scan# 3383
Delta R.T. -0.004 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Tgt Ion:146 Resp: 1202
Ion Ratio Lower Upper
146 100
111 57.4 32.7 49.1#
148 85.7 51.7 77.5#



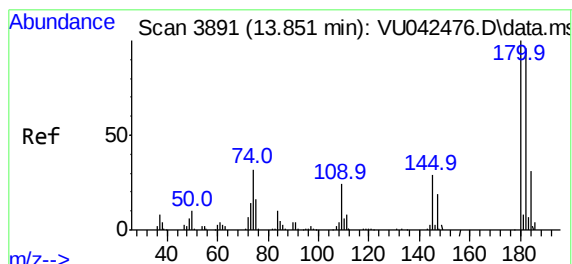
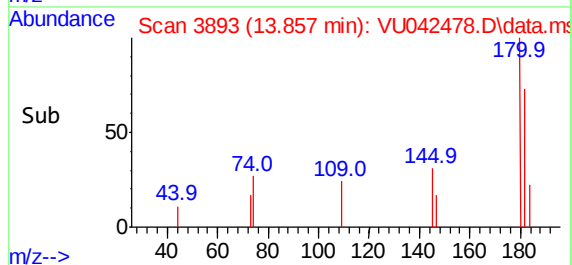
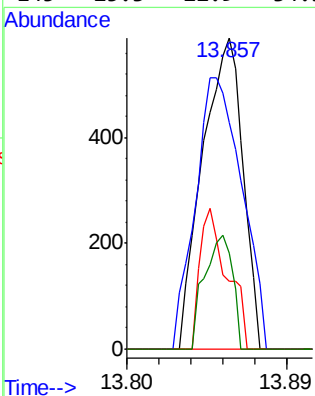
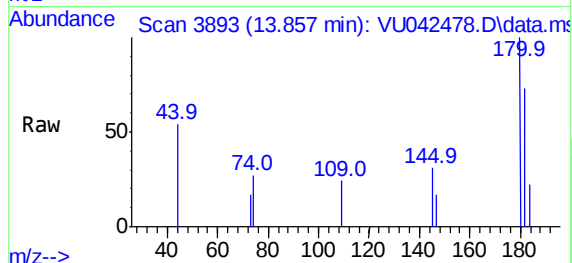


#67
 1,3,5-Trichlorobenzene
 Concen: 0.05 ug/L
 RT: 13.857 min Scan# 3893
 Delta R.T. 0.630 min
 Lab File: VU042478.D
 Acq: 04 Mar 2021 12:37

Instrument :
 MSVOA_U
 ClientSampleID :
 F1G14

Tgt Ion:180 Resp: 857

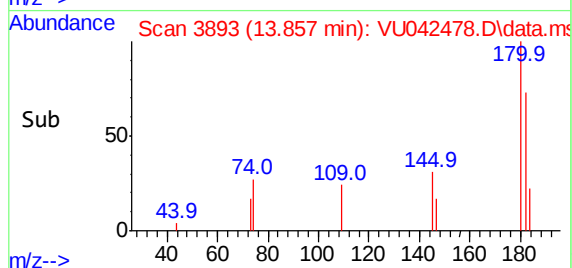
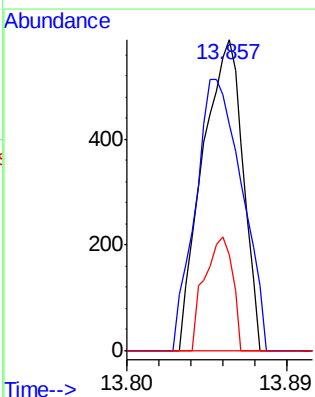
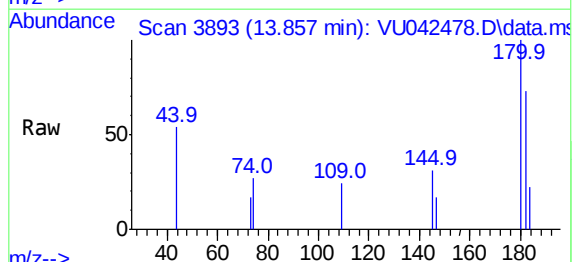
Ion	Ratio	Lower	Upper
180	100		
182	100.1	76.4	114.6
184	30.8	23.9	35.9
145	25.3	22.9	34.3

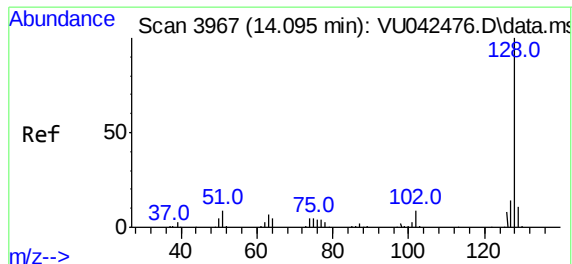


#68
 1,2,4-trichlorobenzene
 Concen: 0.06 ug/L
 RT: 13.857 min Scan# 3893
 Delta R.T. 0.006 min
 Lab File: VU042478.D
 Acq: 04 Mar 2021 12:37

Tgt Ion:180 Resp: 857

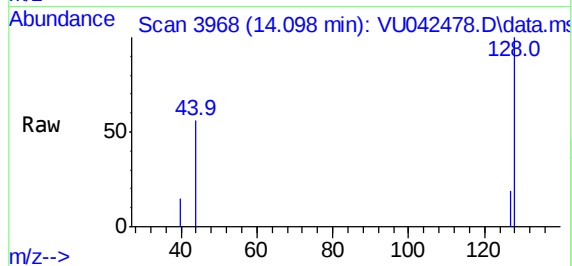
Ion	Ratio	Lower	Upper
180	100		
182	100.1	76.3	114.5
145	25.3	23.7	35.5





#69
Naphthalene
Concen: 0.06 ug/L
RT: 14.098 min Scan# 3968
Delta R.T. 0.003 min
Lab File: VU042478.D
Acq: 04 Mar 2021 12:37

Instrument :
MSVOA_U
ClientSampleId :
F1G14



Tgt Ion:128 Resp: 1291

Ion	Ratio	Lower	Upper
128	100		
129	0.0	8.7	13.1#
127	6.0	10.6	15.8#

