

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071621\
 Data File : VU044353.D
 Acq On : 16 Jul 2021 14:56
 Operator : SY/MD
 Sample : VSTDICV010
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 16 15:21:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U071621DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Jul 16 14:36:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Fluorobenzene	6.121	96	52670	1.00	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.642	95	21313	1.00	ug/l	0.00
Spiked Amount 1.000			Recovery	=	100.00%	
68) 1,2-Dichlorobenzene-d4	12.198	152	21669	1.05	ug/l	0.00
Spiked Amount 1.000			Recovery	=	105.00%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.388	85	134498	7.32	ug/l	99
3) Chloromethane	1.527	50	179450	8.98	ug/l	98
4) Vinyl Chloride	1.610	62	193131	9.57	ug/l	99
5) Bromomethane	1.864	94	106452	9.89	ug/l	98
6) Chloroethane	1.941	64	116728	9.51	ug/l	99
7) Trichlorofluoromethane	2.147	101	224298	10.28	ug/l	100
8) 1,1,2-Trichloro-1,2,2-...	2.591	101	139967	10.15	ug/l	99
9) 1,1-Dichloroethene	2.588	96	142997	10.63	ug/l	95
10) Iodomethane	2.732	142	191176	10.86	ug/l	87
11) Allyl Chloride	2.932	41	242875	10.97	ug/l	# 79
12) Acrylonitrile	3.327	53	167221	54.25	ug/l	92
13) Acetone	2.636	43	79139	51.48	ug/l	89
14) Carbon Disulfide	2.800	76	454855	10.22	ug/l	100
15) Methylene Chloride	3.054	84	172740	9.05	ug/l	93
16) trans-1,2-Dichloroethene	3.359	96	158675	10.58	ug/l	99
17) 1,1-Dichloroethane	3.880	63	303903	10.88	ug/l	99
18) 2-Butanone	4.732	43	164372	49.86	ug/l	100
19) Cyclohexane	5.391	56	265226	10.38	ug/l	98
20) Methylcyclohexane	6.768	83	291435	10.94	ug/l	99
21) 2,2-Dichloropropane	4.674	77	243412	10.62	ug/l	96
22) cis-1,2-Dichloroethene	4.678	96	178289	10.87	ug/l	95
23) Diethyl Ether	2.385	59	118860	10.53	ug/l	98
24) tert-Butyl Alcohol	3.202	59	24575	36.69	ug/l	# 72
25) Methyl tert-Butyl Ether	3.379	73	409014	10.89	ug/l	93
26) Bromochloromethane	4.986	128	67199	9.68	ug/l	98
27) Chloroform	5.099	83	284046	10.50	ug/l	98
28) 1,1,1-Trichloroethane	5.324	97	238635	10.58	ug/l	98
29) 1,1-Dichloropropene	5.530	75	224549	10.48	ug/l	99
30) Carbon Tetrachloride	5.530	117	203214	10.81	ug/l	99
31) Isopropyl Ether	4.012	45	508764	10.95	ug/l	# 1
33) Tert-Amyl methyl ether	5.784	73	10979	0.27	ug/l	# 1
34) Propionitrile	4.800	54	85598	91.73	ug/l	# 96
35) Benzene	5.781	78	671160	10.78	ug/l	99
36) 1,2-Dichloroethane	5.806	62	188723	10.56	ug/l	96
37) Trichloroethene	6.549	130	167683	10.71	ug/l	94
38) 1,2-Dichloropropane	6.803	63	174312	10.58	ug/l	99
39) Methacrylonitrile	4.993	41	54956	10.33	ug/l	95
40) Methyl acrylate	4.864	55	82164	9.93	ug/l	99
41) Tetrahydrofuran	5.080	42	112704	44.66	ug/l	94
42) 1-Chlorobutane	5.465	56	321655	10.62	ug/l	93
43) Dibromomethane	6.928	93	92313	11.29	ug/l	97
44) Bromodichloromethane	7.118	83	219106	11.30	ug/l	100
45) 4-Methyl-2-Pentanone	7.809	43	601192	54.13	ug/l	94

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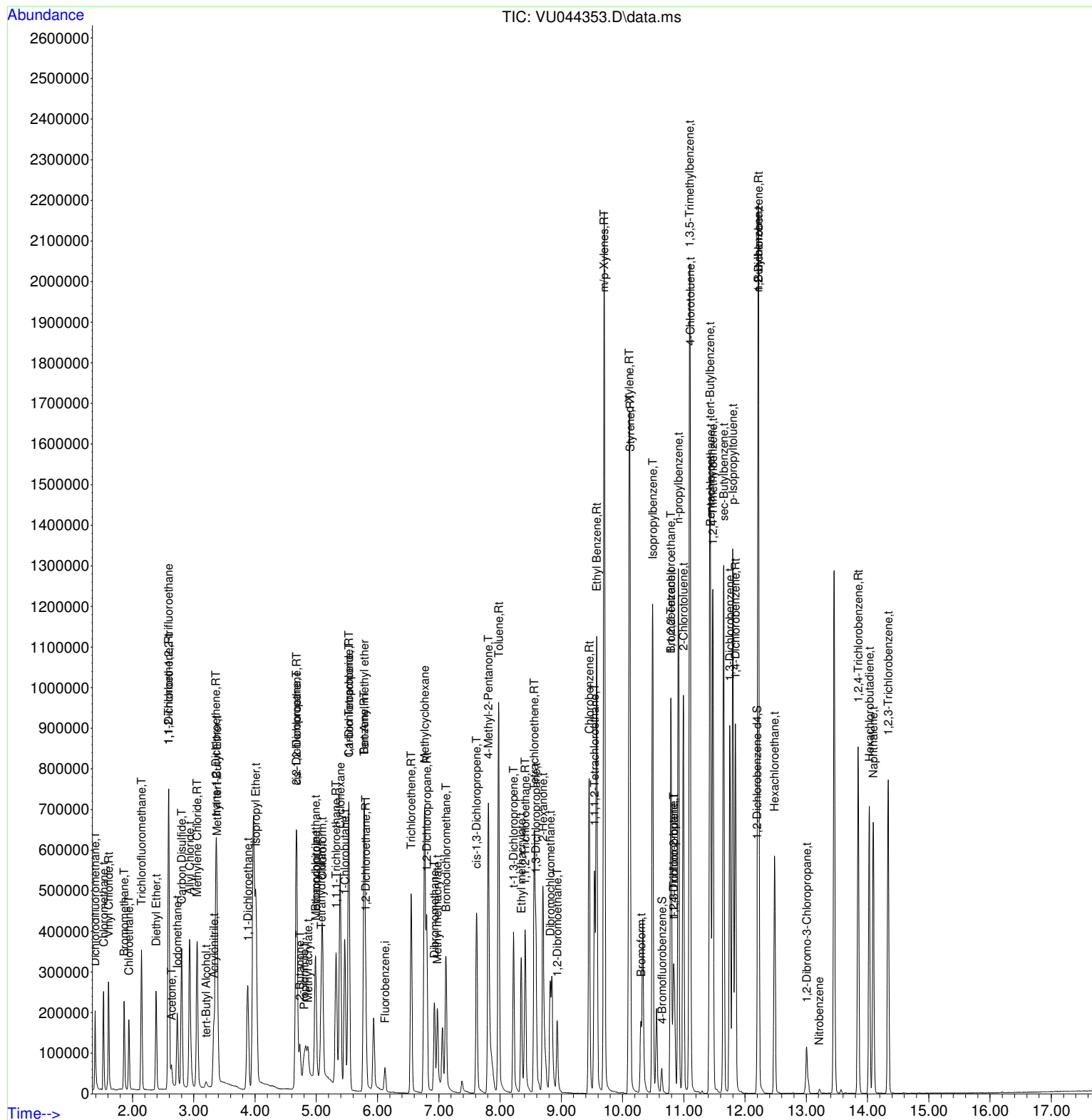
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) t-1,4-Dichloro-2-butene	10.835	75	178308	37.89	ug/l #	40
47) Methyl methacrylate	6.977	69	98921	10.95	ug/l #	81
48) Ethyl methacrylate	8.346	69	200953	10.77	ug/l	93
49) Toluene	7.977	92	428755	10.95	ug/l	99
50) t-1,3-Dichloropropene	8.221	75	231295	11.48	ug/l	98
51) cis-1,3-Dichloropropene	7.616	75	273962	11.53	ug/l	93
52) 1,1,2-Trichloroethane	8.411	97	131426	10.91	ug/l	99
53) 1,3-Dichloropropane	8.584	76	239143	10.81	ug/l	100
54) 2-Hexanone	8.700	43	429410	54.35	ug/l	93
55) Dibromochloromethane	8.819	129	144142	11.05	ug/l	99
56) 1,2-Dibromoethane	8.935	107	128623	10.92	ug/l	100
58) Tetrachloroethene	8.559	164	144953	10.91	ug/l	99
59) Chlorobenzene	9.456	112	441652	10.66	ug/l	98
60) 1,1,1,2-Tetrachloroethane	9.542	131	149487	10.83	ug/l	98
61) Pentachloroethane	11.436	117	125377	11.37	ug/l	98
62) Hexachloroethane	12.481	117	130632	11.35	ug/l	100
63) Ethyl Benzene	9.578	91	818829	11.06	ug/l	100
64) m/p-Xylenes	9.700	106	632512	22.36	ug/l	99
65) o-Xylene	10.108	106	307398	11.26	ug/l	99
66) Styrene	10.121	104	529880	11.27	ug/l	98
67) Bromoform	10.301	173	84164	11.53	ug/l	99
69) Isopropylbenzene	10.491	105	809370	11.08	ug/l	99
70) 1,1,2,2-Tetrachloroethane	10.790	83	173826	10.93	ug/l	100
71) 1,2,3-Trichloropropane	10.835	75	178308	13.08	ug/l	75
72) Bromobenzene	10.790	156	183740	10.87	ug/l	94
73) n-propylbenzene	10.912	120	220861	11.22	ug/l	94
74) 2-Chlorotoluene	10.993	126	185769	11.00	ug/l	94
75) 1,3,5-Trimethylbenzene	11.095	105	700263	11.35	ug/l	100
76) 4-Chlorotoluene	11.105	126	191807	10.94	ug/l	98
77) tert-Butylbenzene	11.427	119	672350	11.11	ug/l	99
78) 1,2,4-Trimethylbenzene	11.475	105	697610	11.14	ug/l	100
79) sec-Butylbenzene	11.652	105	921317	11.18	ug/l	98
80) Nitrobenzene	13.211	77	5301	11.18	ug/l #	94
81) p-Isopropyltoluene	11.800	119	769583	11.28	ug/l	98
82) 1,3-Dichlorobenzene	11.751	146	372470	11.09	ug/l	99
83) 1,4-Dichlorobenzene	11.841	146	373926	11.03	ug/l	99
84) n-Butylbenzene	12.214	91	766887	11.48	ug/l	99
85) 1,2-Dichlorobenzene	12.218	146	358624	11.02	ug/l	100
86) 1,2-Dibromo-3-Chloropr...	13.005	75	30490	11.10	ug/l	100
87) 1,2,4-Trichlorobenzene	13.848	180	262234	11.39	ug/l	99
88) Hexachlorobutadiene	14.028	225	125546	11.27	ug/l	99
89) Naphthalene	14.092	128	539191	11.71	ug/l	99
90) 1,2,3-Trichlorobenzene	14.336	180	240737	11.52	ug/l	98

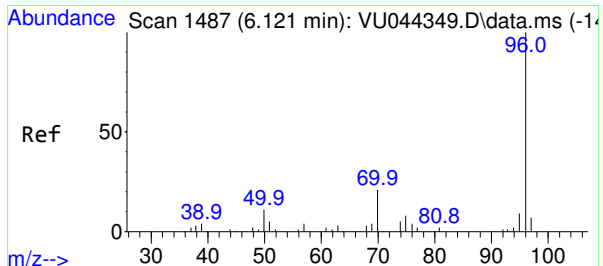
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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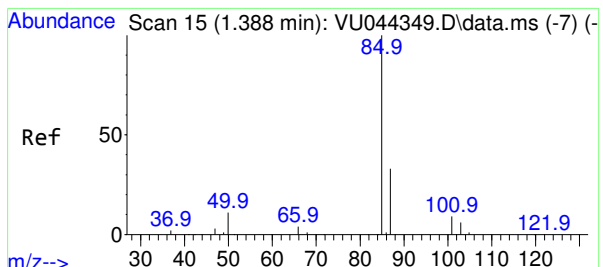
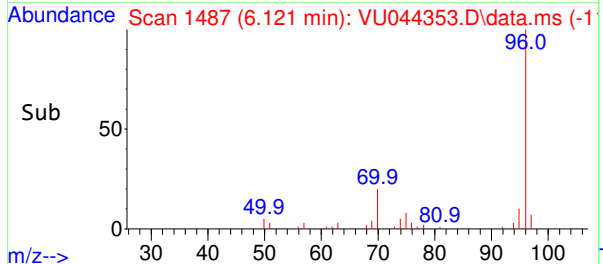
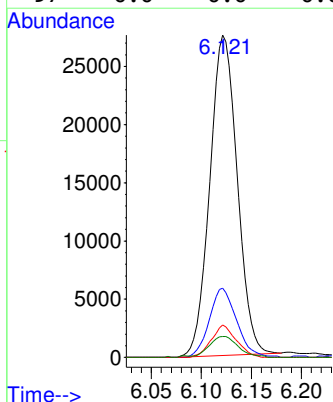
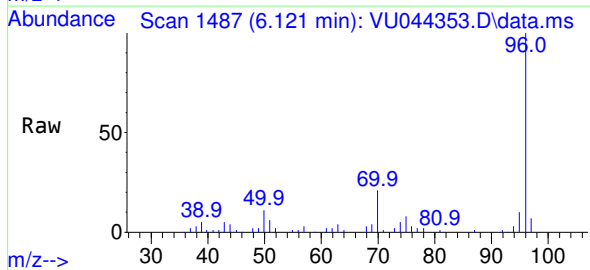




#1
Fluorobenzene
Concen: 1.00 ug/l
RT: 6.121 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

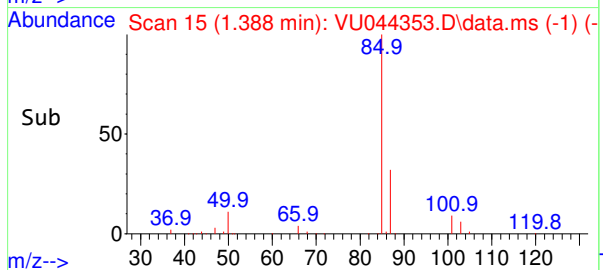
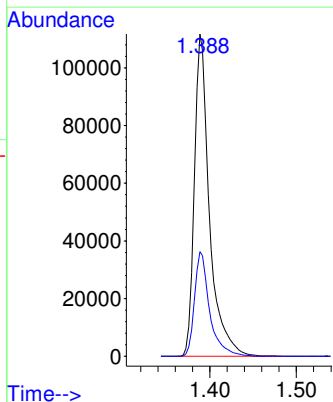
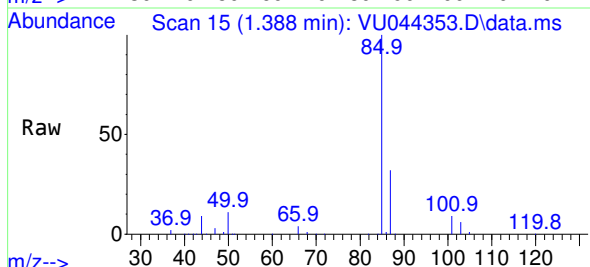
Instrument :
MSVOA_U
ClientSampled :

Tgt Ion: 96 Resp: 52670
Ion Ratio Lower Upper
96 100
70 21.5 16.2 24.2
95 9.2 7.3 10.9
97 0.0 0.0 0.0

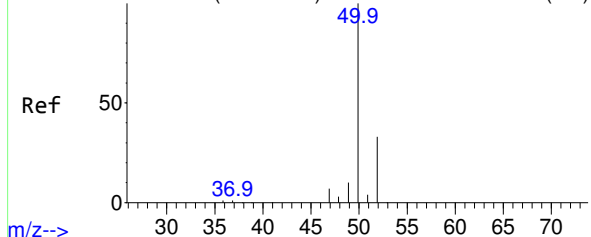


#2
Dichlorodifluoromethane
Concen: 7.32 ug/l
RT: 1.388 min Scan# 15
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 85 Resp: 134498
Ion Ratio Lower Upper
85 100
87 32.4 16.0 48.0

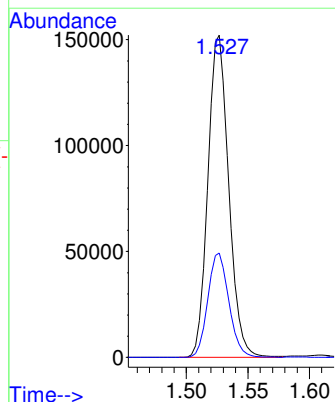
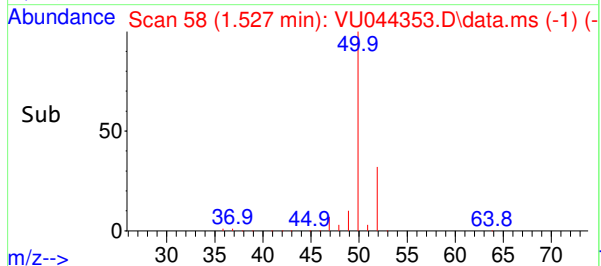
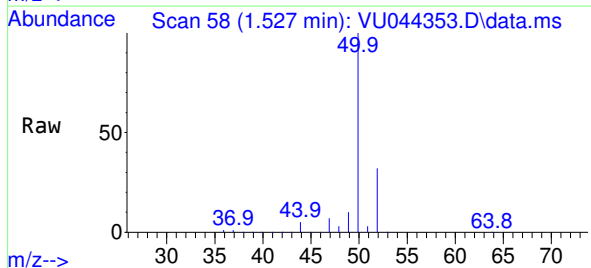


Abundance Scan 58 (1.527 min): VU044349.D\data.ms (-48)

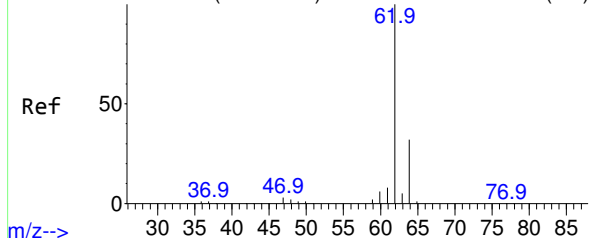


#3
Chloromethane
Concen: 8.98 ug/l
RT: 1.527 min Scan# 58
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 50 Resp: 179450
Ion Ratio Lower Upper
50 100
52 32.3 26.7 40.1

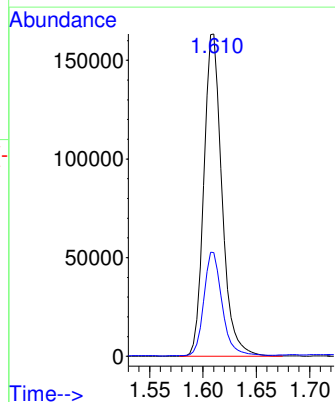
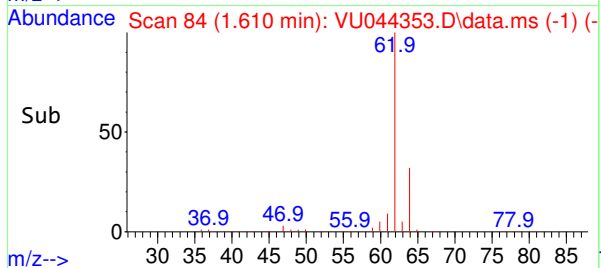
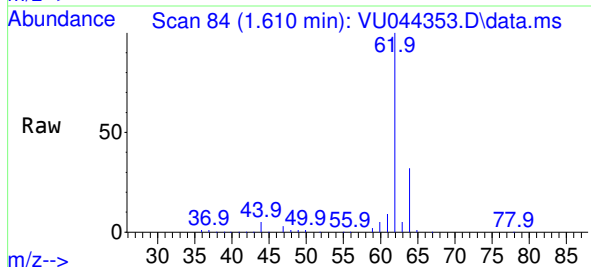


Abundance Scan 84 (1.610 min): VU044349.D\data.ms (-74)

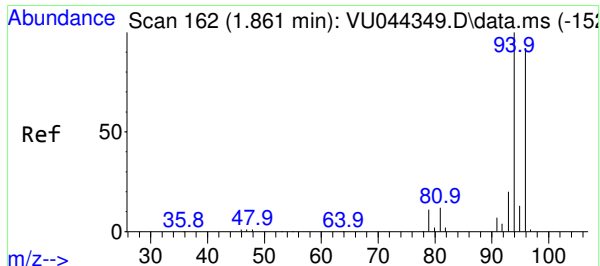


#4
Vinyl Chloride
Concen: 9.57 ug/l
RT: 1.610 min Scan# 84
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 62 Resp: 193131
Ion Ratio Lower Upper
62 100
64 32.0 25.1 37.7



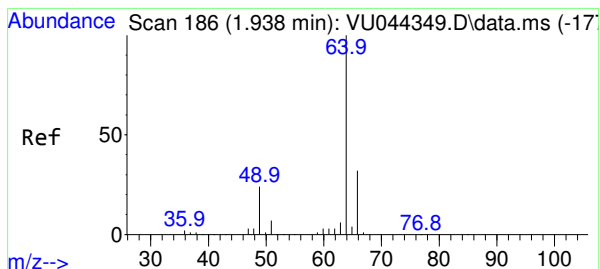
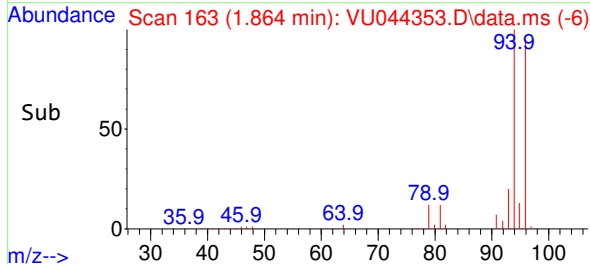
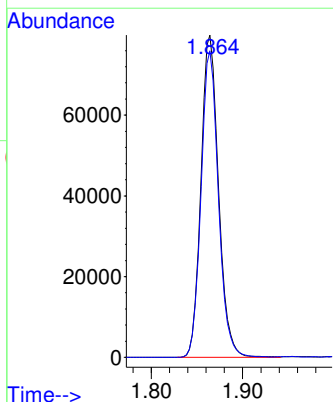
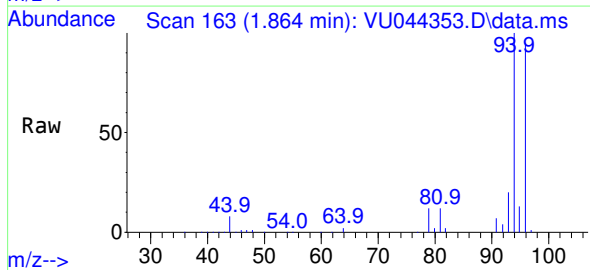
Instrument :
MSVOA_U
ClientSampled :



#5
Bromomethane
Concen: 9.89 ug/l
RT: 1.864 min Scan# 163
Delta R.T. 0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

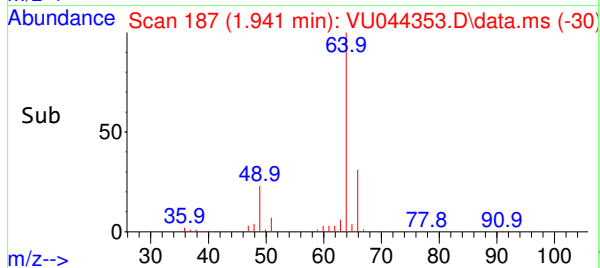
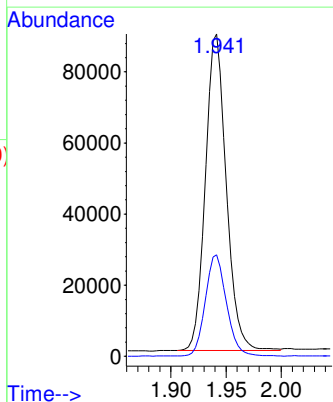
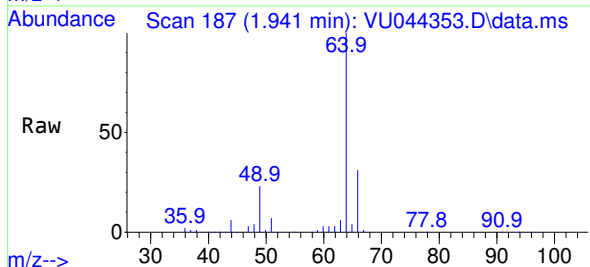
Instrument :
MSVOA_U
ClientSampled :

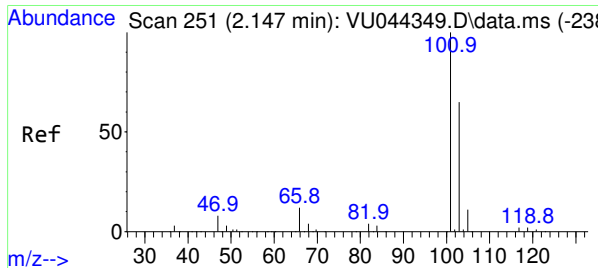
Tgt Ion: 94 Resp: 106452
Ion Ratio Lower Upper
94 100
96 95.1 74.7 112.1



#6
Chloroethane
Concen: 9.51 ug/l
RT: 1.941 min Scan# 187
Delta R.T. 0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 64 Resp: 116728
Ion Ratio Lower Upper
64 100
66 32.0 26.1 39.1

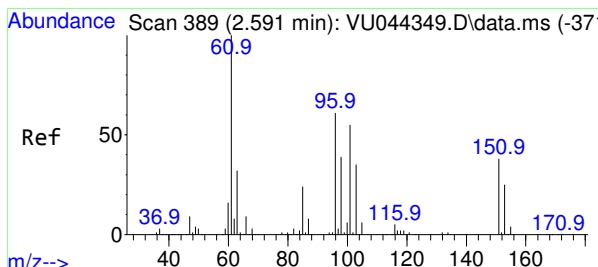
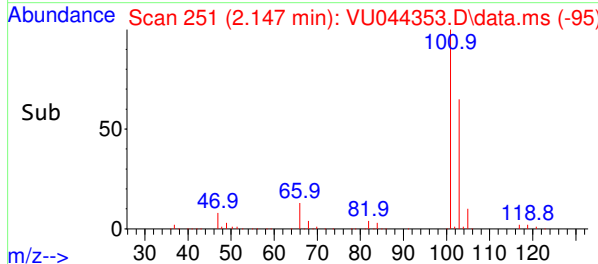
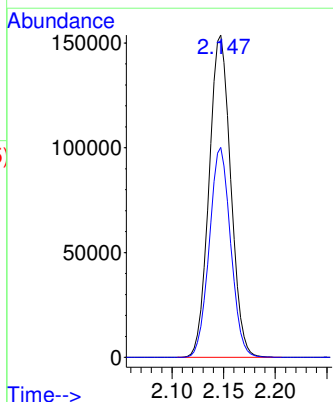
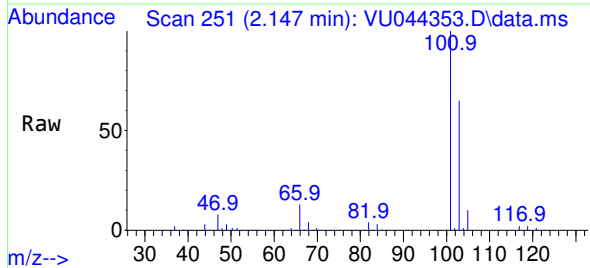




#7
 Trichlorofluoromethane
 Concen: 10.28 ug/l
 RT: 2.147 min Scan# 251
 Delta R.T. 0.000 min
 Lab File: VU044353.D
 Acq: 16 Jul 2021 14:56

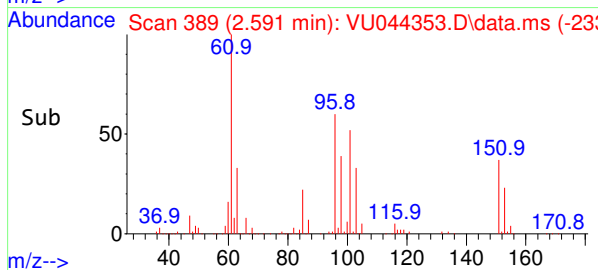
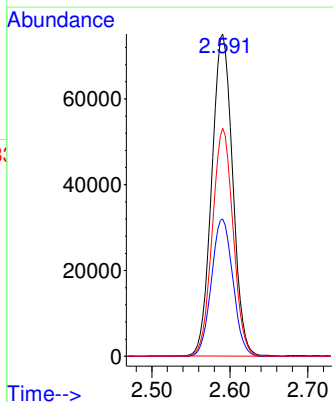
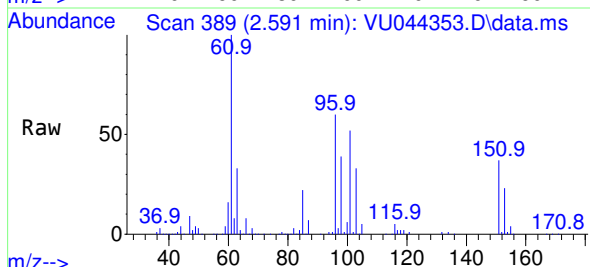
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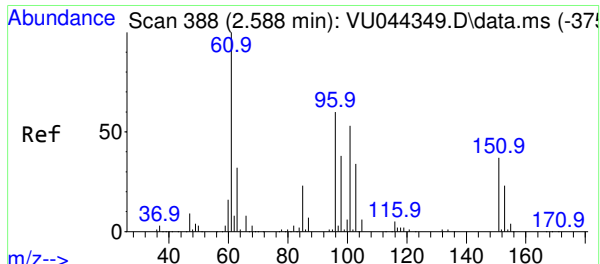
Tgt Ion:101 Resp: 224298
 Ion Ratio Lower Upper
 101 100
 103 65.2 51.9 77.9



#8
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 10.15 ug/l
 RT: 2.591 min Scan# 389
 Delta R.T. 0.000 min
 Lab File: VU044353.D
 Acq: 16 Jul 2021 14:56

Tgt Ion:101 Resp: 139967
 Ion Ratio Lower Upper
 101 100
 85 43.7 35.8 53.8
 151 70.4 57.0 85.4

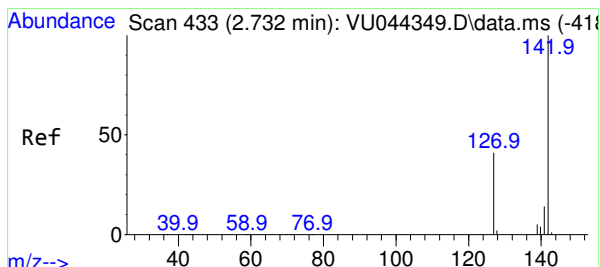
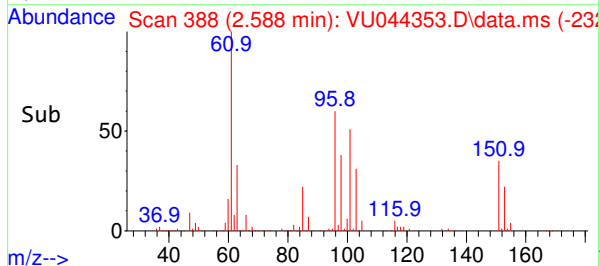
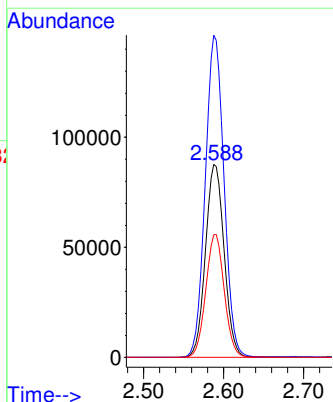
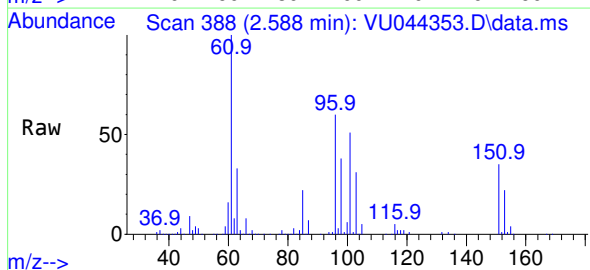




#9
1,1-Dichloroethene
Concen: 10.63 ug/l
RT: 2.588 min Scan# 388
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

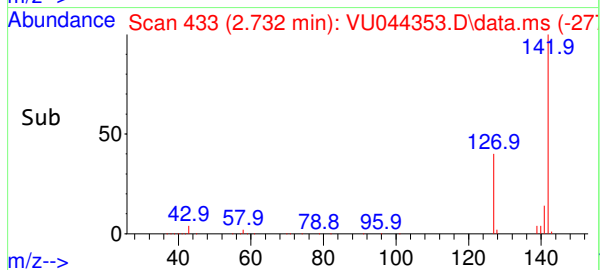
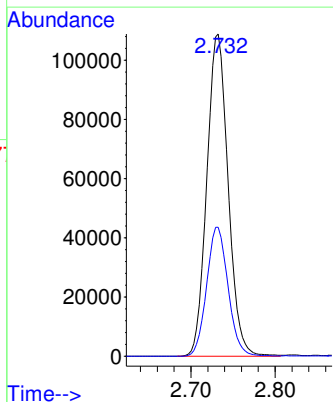
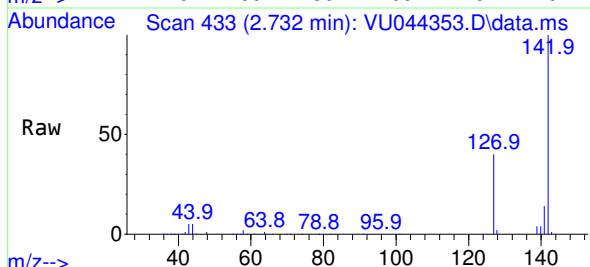
Instrument :
MSVOA_U
ClientSampled :

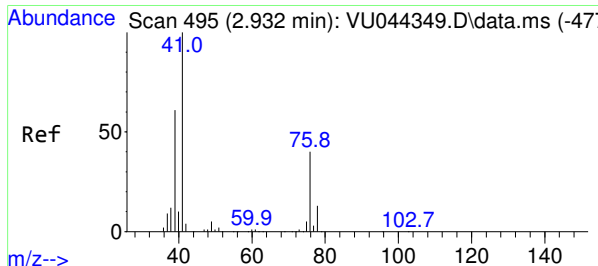
Tgt Ion: 96 Resp: 142997
Ion Ratio Lower Upper
96 100
61 167.0 0.0 528.0
98 63.5 0.0 127.4



#10
Iodomethane
Concen: 10.86 ug/l
RT: 2.732 min Scan# 433
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 142 Resp: 191176
Ion Ratio Lower Upper
142 100
127 40.4 39.1 58.7

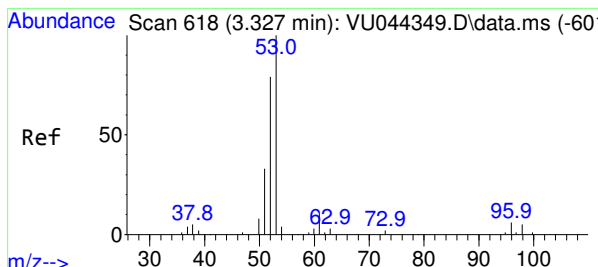
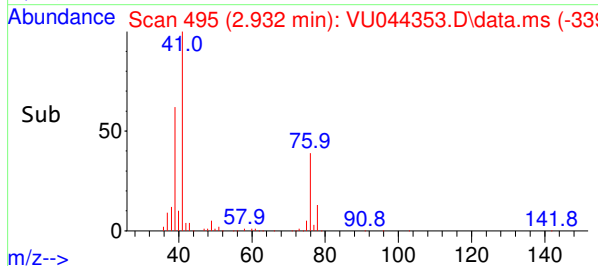
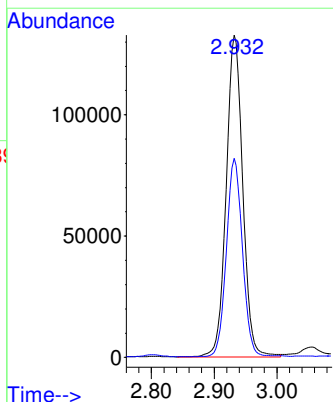
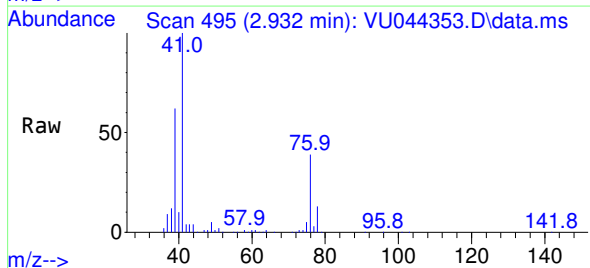




#11
 Allyl Chloride
 Concen: 10.97 ug/l
 RT: 2.932 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: VU044353.D
 Acq: 16 Jul 2021 14:56

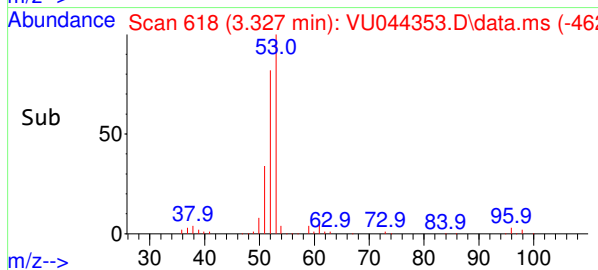
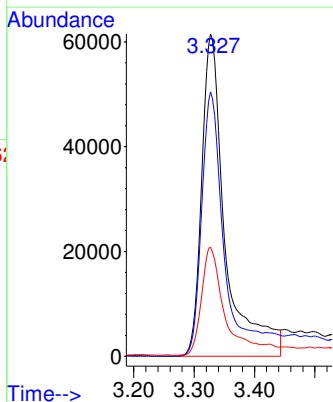
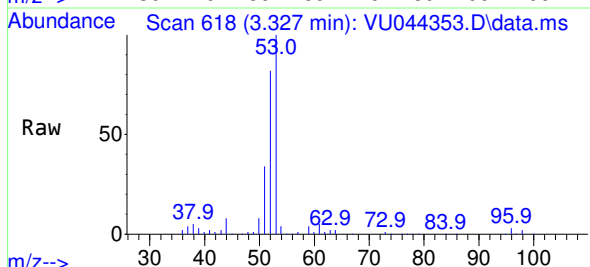
Instrument :
 MSVOA_U
 ClientSampled :

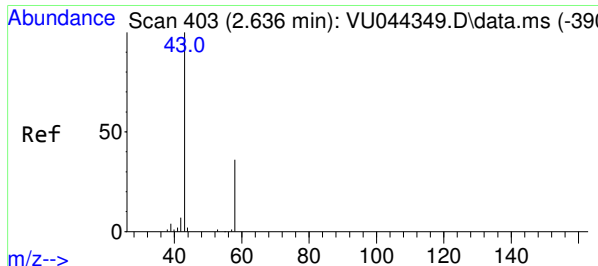
Tgt Ion: 41 Resp: 242875
 Ion Ratio Lower Upper
 41 100
 39 59.8 62.5 93.7#



#12
 Acrylonitrile
 Concen: 54.25 ug/l
 RT: 3.327 min Scan# 618
 Delta R.T. 0.000 min
 Lab File: VU044353.D
 Acq: 16 Jul 2021 14:56

Tgt Ion: 53 Resp: 167221
 Ion Ratio Lower Upper
 53 100
 52 76.4 67.0 100.4
 51 32.3 29.8 44.6

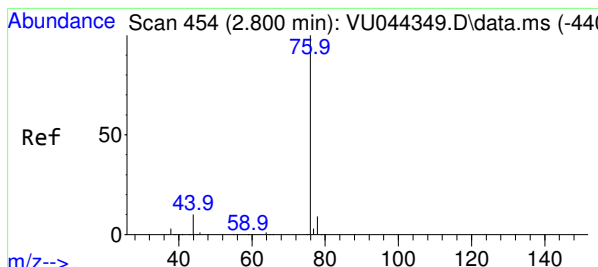
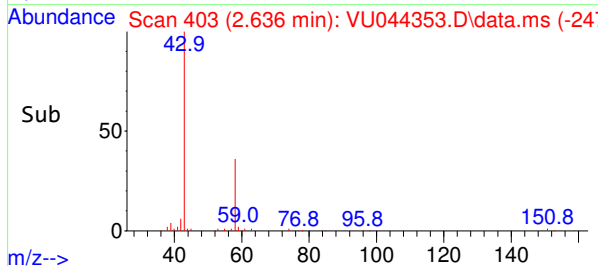
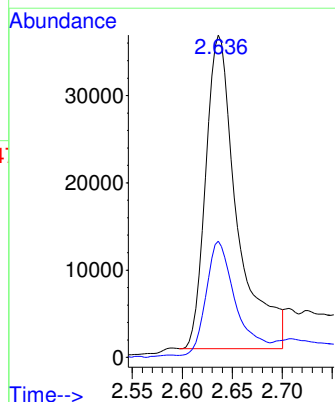
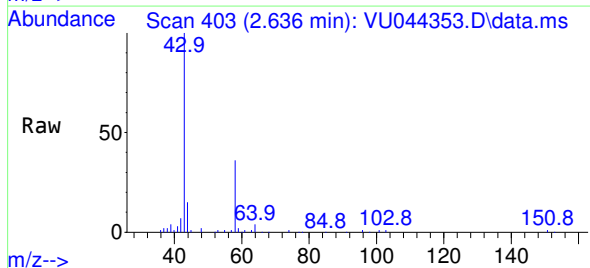




#13
Acetone
Concen: 51.48 ug/l
RT: 2.636 min Scan# 403
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

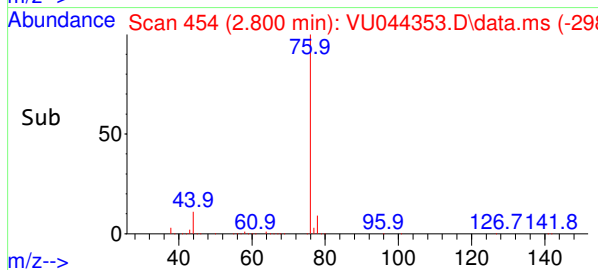
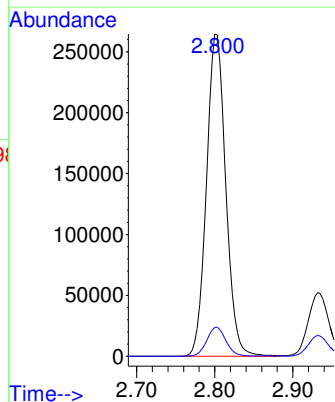
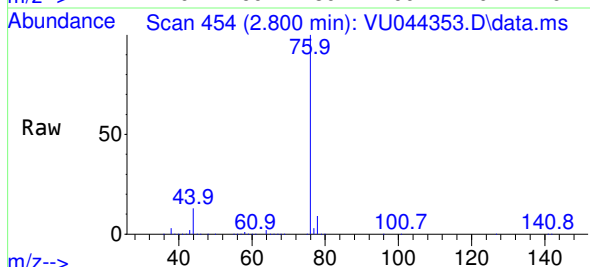
Instrument :
MSVOA_U
ClientSampled :

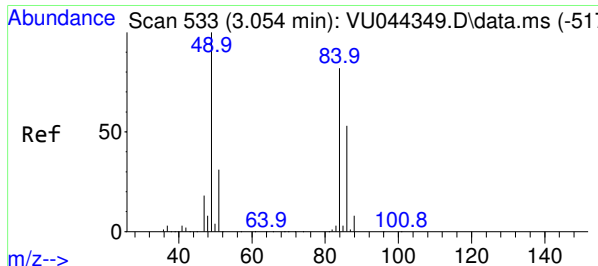
Tgt Ion: 43 Resp: 79139
Ion Ratio Lower Upper
43 100
58 36.4 24.3 36.5



#14
Carbon Disulfide
Concen: 10.22 ug/l
RT: 2.800 min Scan# 454
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 76 Resp: 454855
Ion Ratio Lower Upper
76 100
78 8.9 7.1 10.7

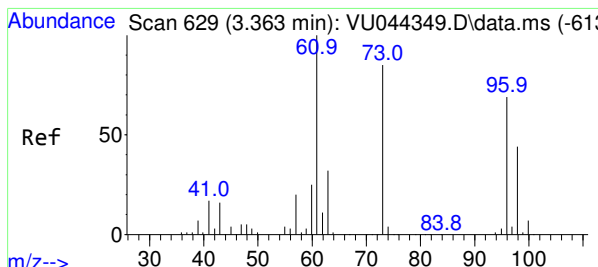
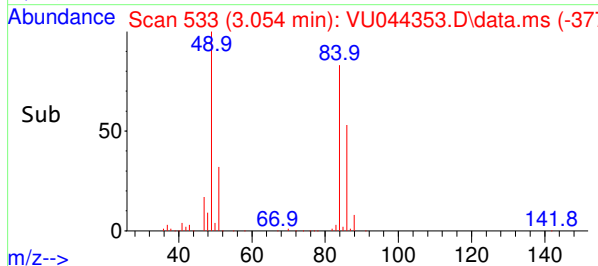
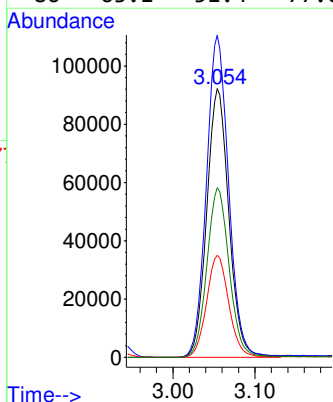
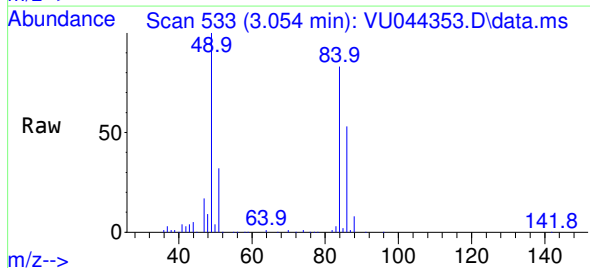




#15
Methylene Chloride
Concen: 9.05 ug/l
RT: 3.054 min Scan# 533
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

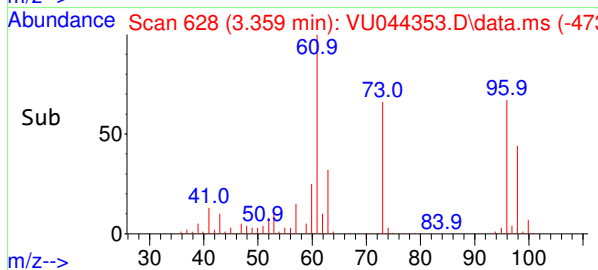
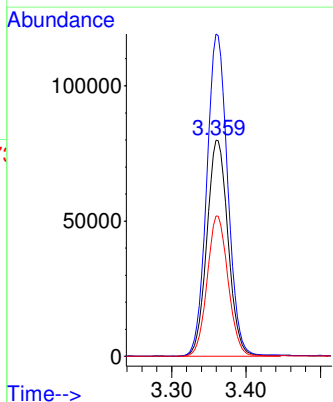
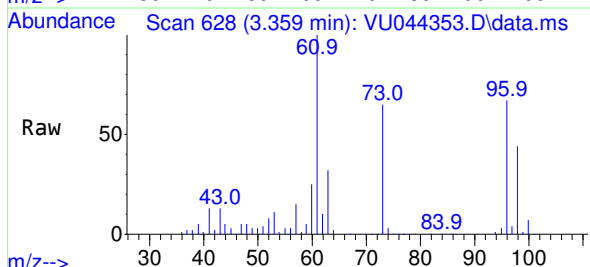
Instrument :
MSVOA_U
ClientSampled :

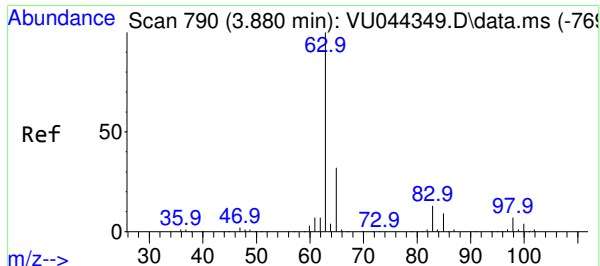
Tgt Ion: 84 Resp: 172740
Ion Ratio Lower Upper
84 100
49 120.0 106.3 159.5
51 38.0 0.0 81.8
86 63.1 51.4 77.0



#16
trans-1,2-Dichloroethene
Concen: 10.58 ug/l
RT: 3.359 min Scan# 628
Delta R.T. -0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 96 Resp: 158675
Ion Ratio Lower Upper
96 100
61 149.3 119.3 178.9
98 65.0 50.8 76.2

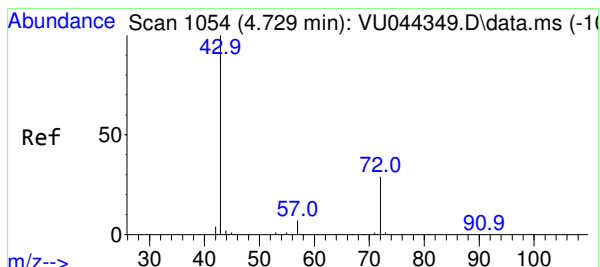
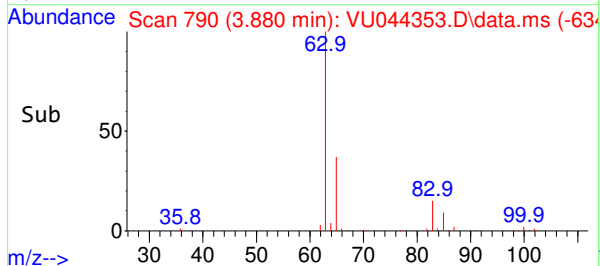
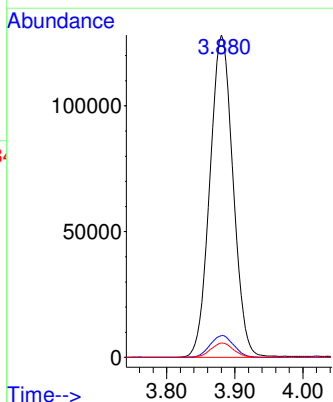
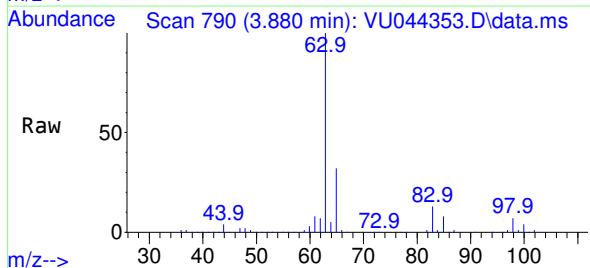




#17
1,1-Dichloroethane
Concen: 10.88 ug/l
RT: 3.880 min Scan# 790
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

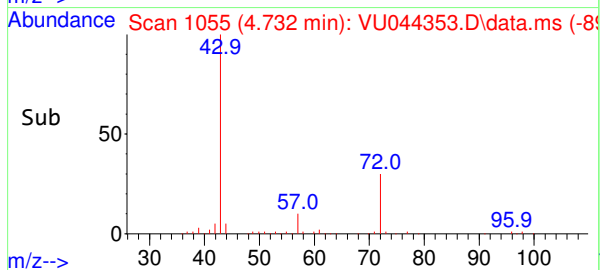
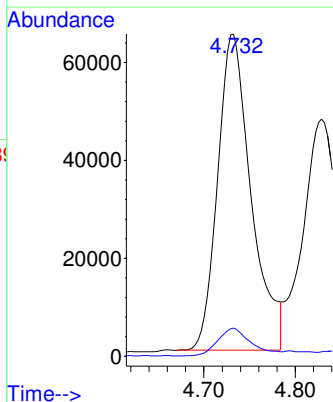
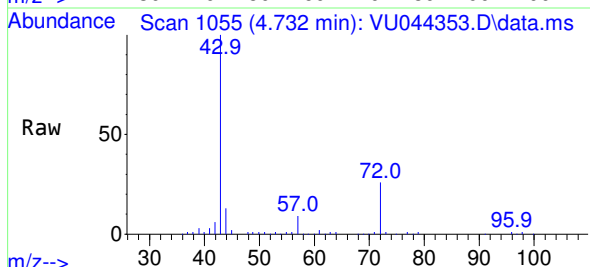
Instrument :
MSVOA_U
ClientSampled :

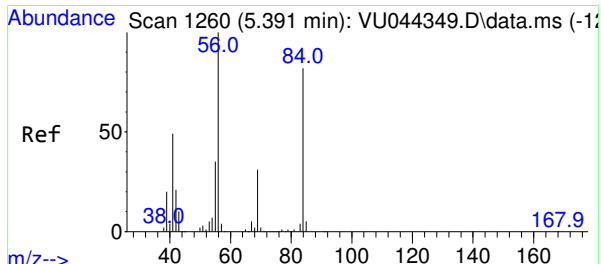
Tgt Ion: 63 Resp: 303903
Ion Ratio Lower Upper
63 100
98 6.8 3.5 10.5
100 4.5 2.0 5.8



#18
2-Butanone
Concen: 49.86 ug/l
RT: 4.732 min Scan# 1055
Delta R.T. 0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 43 Resp: 164372
Ion Ratio Lower Upper
43 100
57 8.7 0.0 17.6

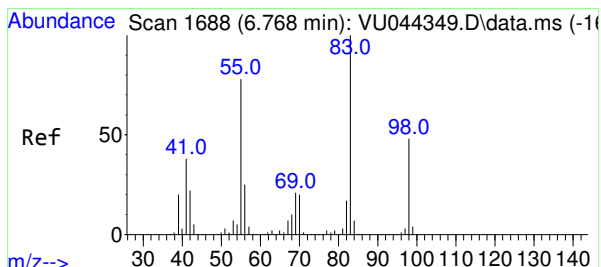
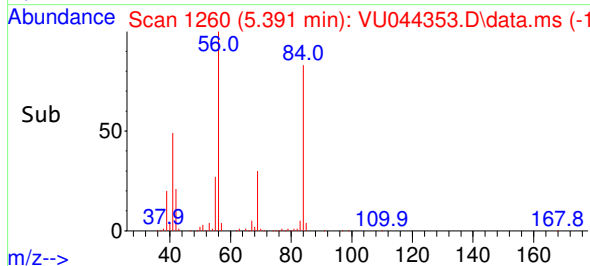
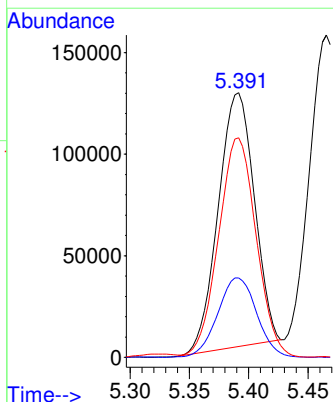
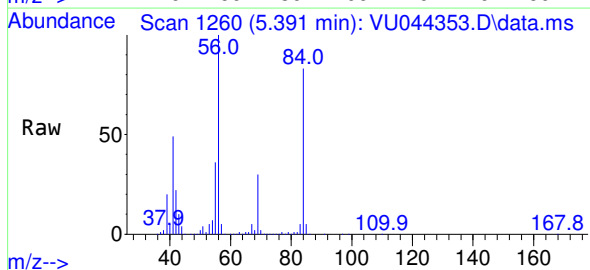




#19
Cyclohexane
Concen: 10.38 ug/l
RT: 5.391 min Scan# 1260
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

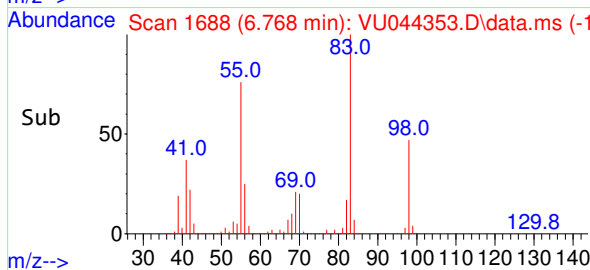
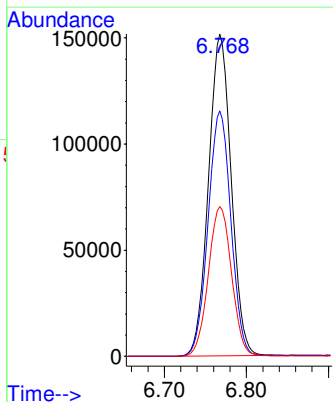
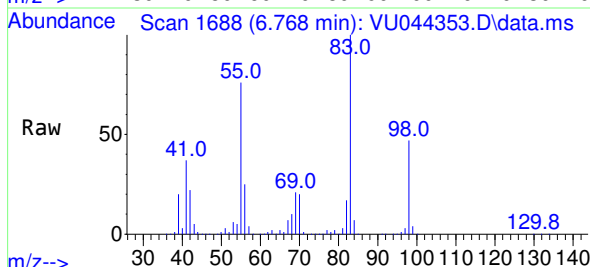
Instrument :
MSVOA_U
ClientSampled :

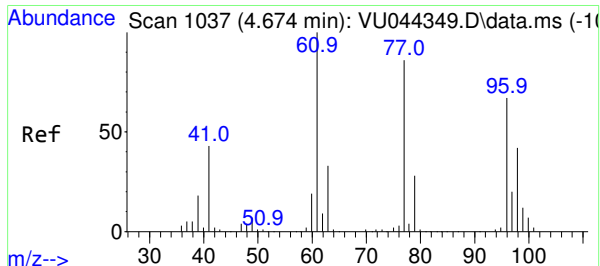
Tgt Ion: 56 Resp: 265226
Ion Ratio Lower Upper
56 100
69 33.7 26.6 40.0
84 88.9 73.0 109.4



#20
Methylcyclohexane
Concen: 10.94 ug/l
RT: 6.768 min Scan# 1688
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 83 Resp: 291435
Ion Ratio Lower Upper
83 100
55 76.4 61.0 91.6
98 47.5 39.3 58.9

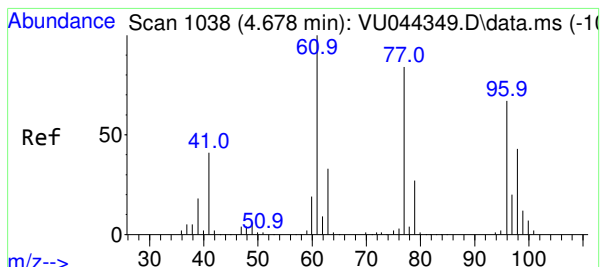
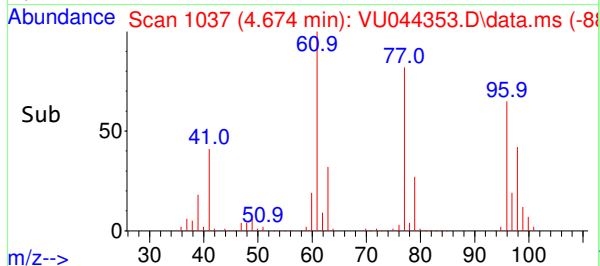
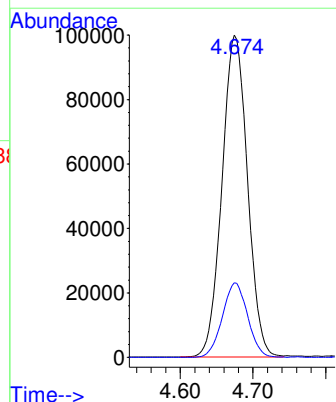
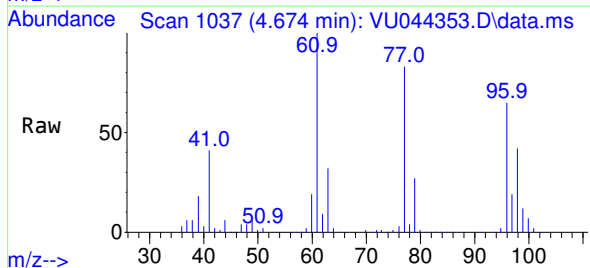




#21
2,2-Dichloropropane
Concen: 10.62 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

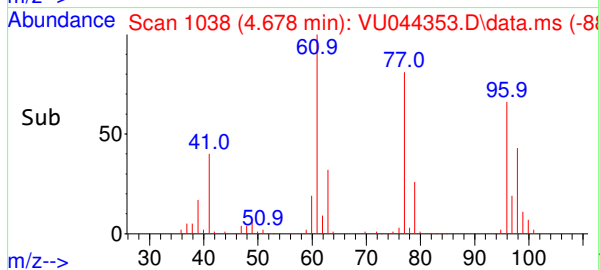
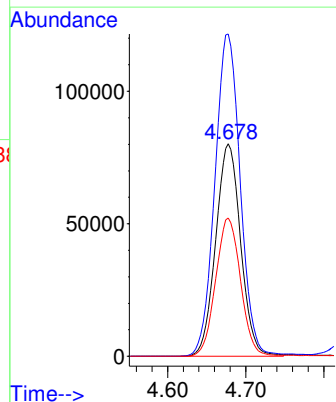
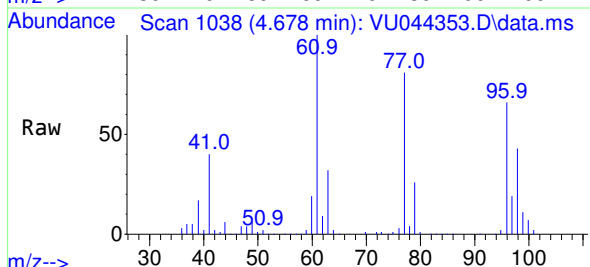
Instrument :
MSVOA_U
ClientSampled :

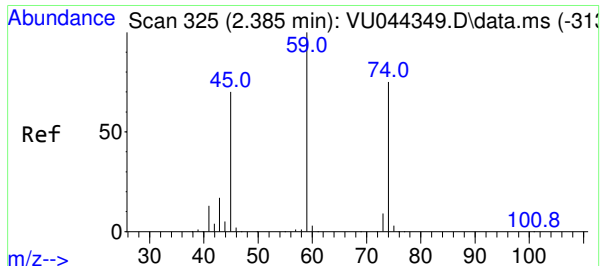
Tgt Ion: 77 Resp: 243412
Ion Ratio Lower Upper
77 100
97 23.0 16.8 25.2



#22
cis-1,2-Dichloroethene
Concen: 10.87 ug/l
RT: 4.678 min Scan# 1038
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 96 Resp: 178289
Ion Ratio Lower Upper
96 100
61 153.9 0.0 407.7
98 64.9 32.5 97.4



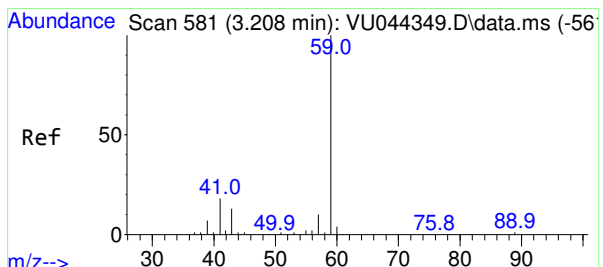
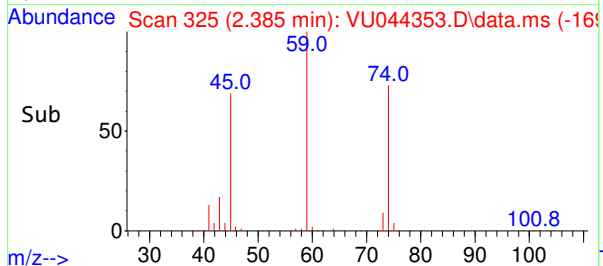
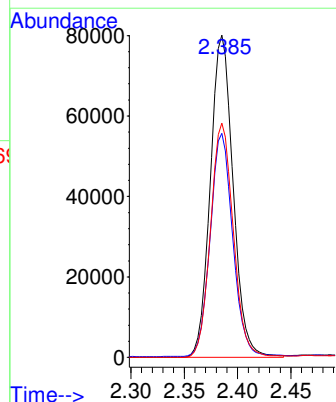
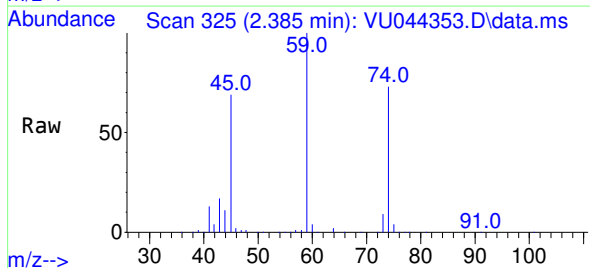


#23
Diethyl Ether
Concen: 10.53 ug/l
RT: 2.385 min Scan# 325
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion: 59 Resp: 118860

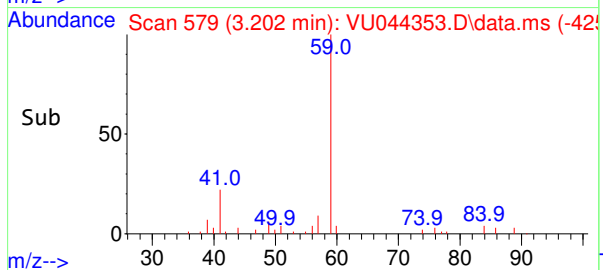
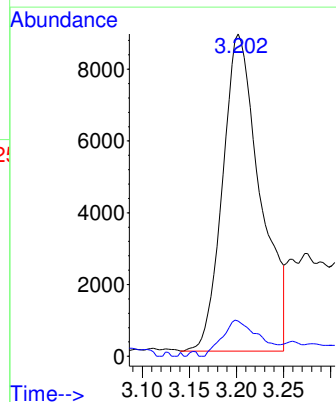
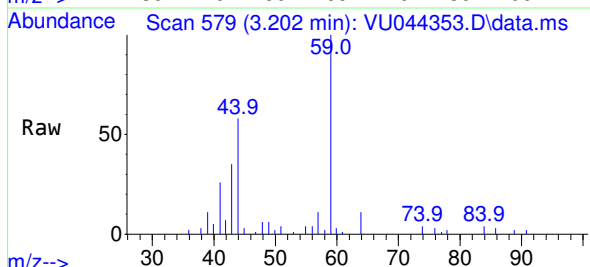
Ion	Ratio	Lower	Upper
59	100		
45	68.9	55.7	83.5
74	72.7	59.7	89.5



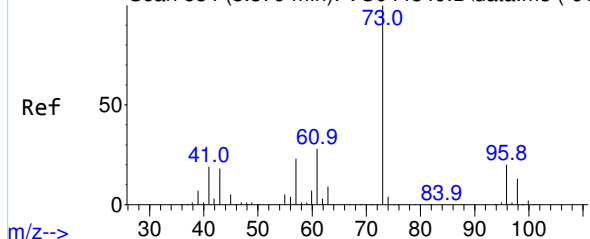
#24
tert-Butyl Alcohol
Concen: 36.69 ug/l
RT: 3.202 min Scan# 579
Delta R.T. -0.006 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 59 Resp: 24575

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.2	12.4#

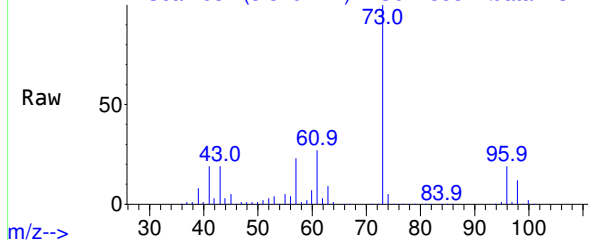


Abundance Scan 634 (3.379 min): VU044349.D\data.ms (-614



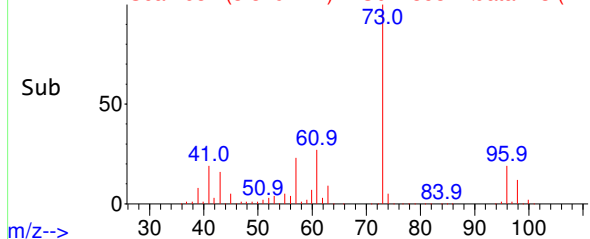
m/z-->

Abundance Scan 634 (3.379 min): VU044353.D\data.ms



m/z-->

Abundance Scan 634 (3.379 min): VU044353.D\data.ms (-474



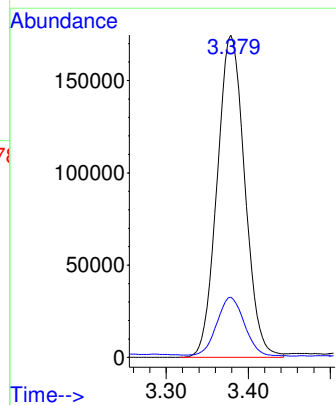
m/z-->

#25

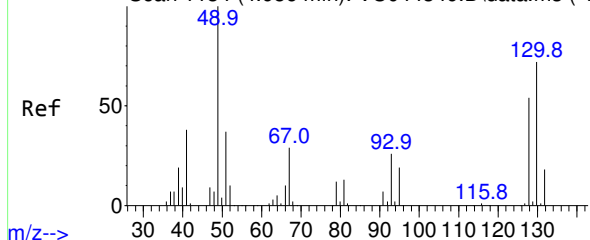
Methyl tert-Butyl Ether
Concen: 10.89 ug/l
RT: 3.379 min Scan# 634
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 73 Resp: 409014

Ion	Ratio	Lower	Upper
73	100		
43	18.2	17.3	25.9

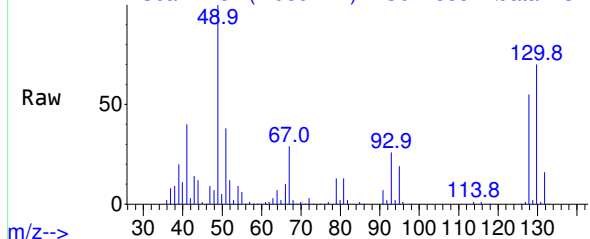


Abundance Scan 1134 (4.986 min): VU044349.D\data.ms (-1



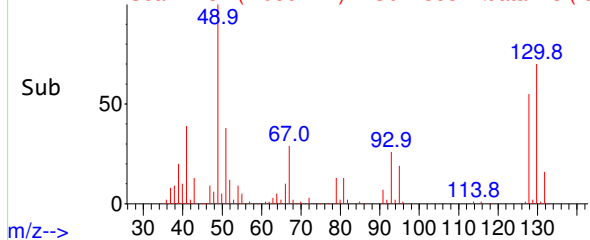
m/z-->

Abundance Scan 1134 (4.986 min): VU044353.D\data.ms



m/z-->

Abundance Scan 1134 (4.986 min): VU044353.D\data.ms (-9



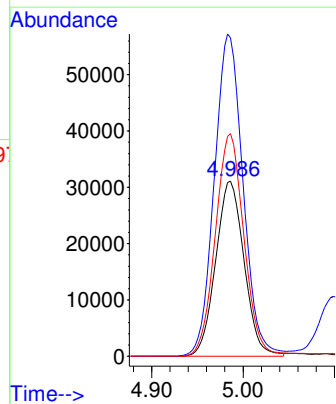
m/z-->

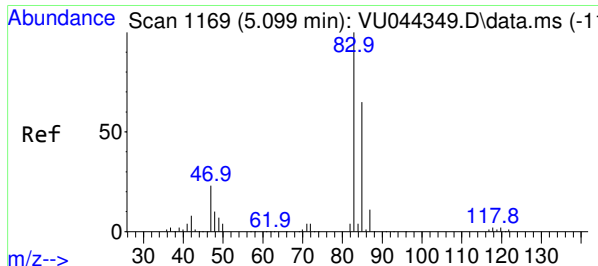
#26

Bromochloromethane
Concen: 9.68 ug/l
RT: 4.986 min Scan# 1134
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 128 Resp: 67199

Ion	Ratio	Lower	Upper
128	100		
49	185.7	0.0	364.2
130	129.9	103.5	155.3

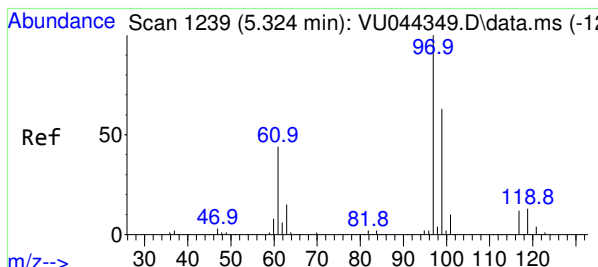
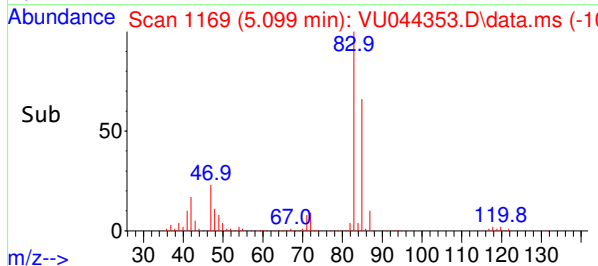
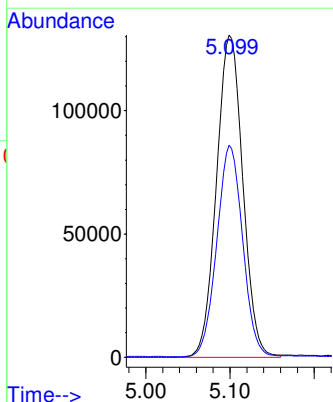
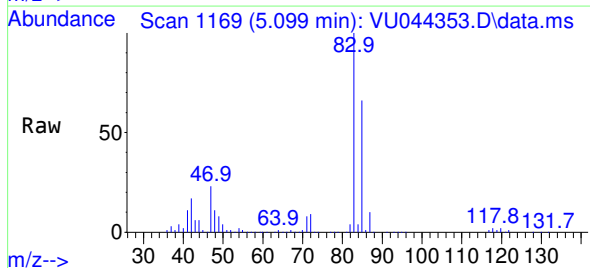




#27
Chloroform
Concen: 10.50 ug/l
RT: 5.099 min Scan# 1169
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

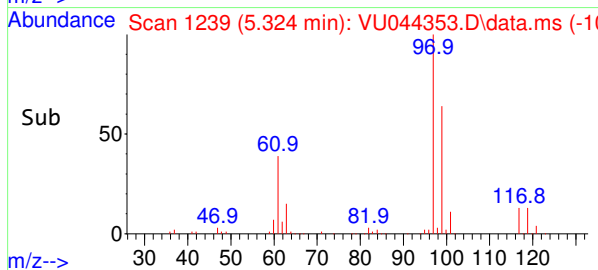
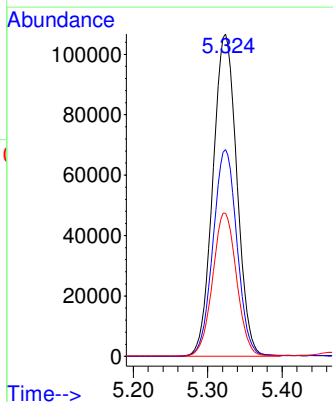
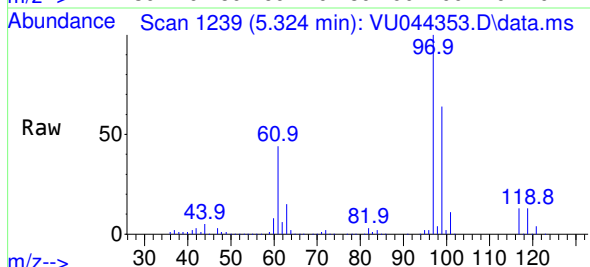
Instrument :
MSVOA_U
ClientSampled :

Tgt Ion: 83 Resp: 284046
Ion Ratio Lower Upper
83 100
85 65.6 0.0 127.8

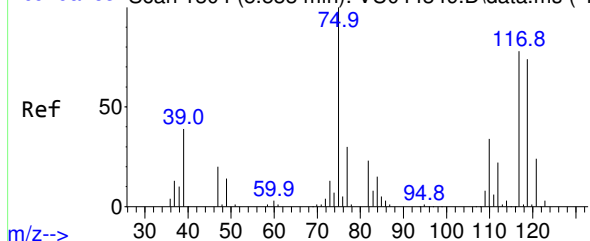


#28
1,1,1-Trichloroethane
Concen: 10.58 ug/l
RT: 5.324 min Scan# 1239
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 97 Resp: 238635
Ion Ratio Lower Upper
97 100
99 64.2 32.0 96.2
61 44.0 23.8 71.5



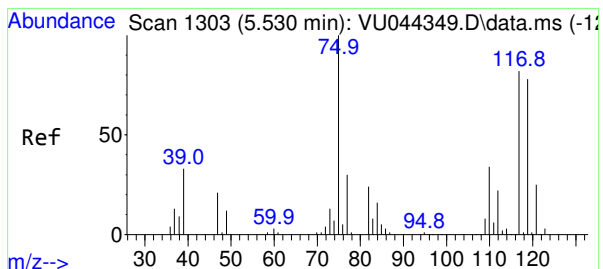
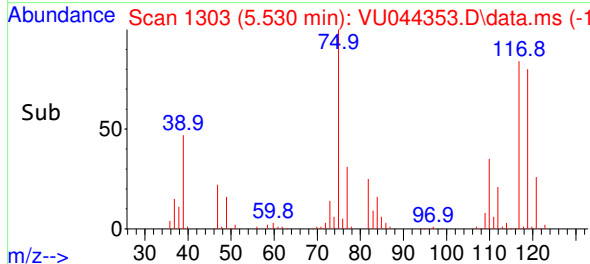
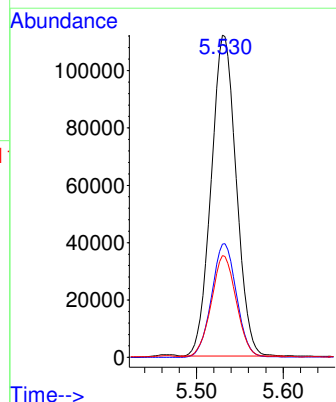
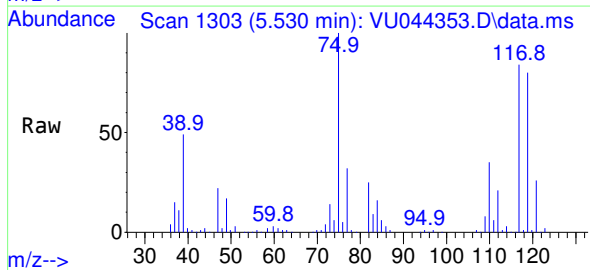
Abundance Scan 1304 (5.533 min): VU044349.D\data.ms (-1



#29
1,1-Dichloropropene
Concen: 10.48 ug/l
RT: 5.530 min Scan# 1303
Delta R.T. -0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

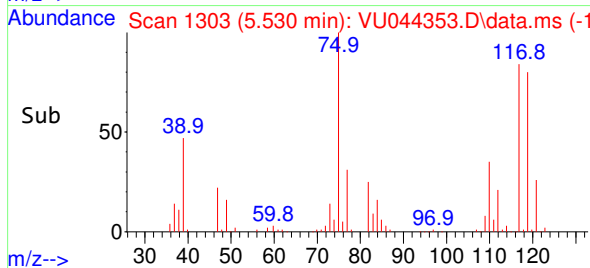
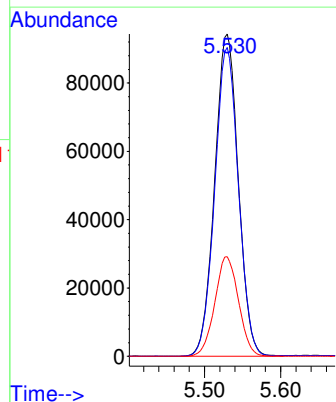
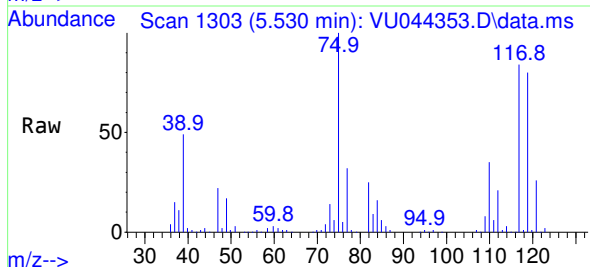
Instrument :
MSVOA_U
ClientSampled :

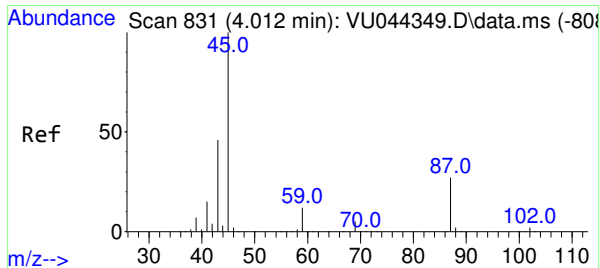
Tgt Ion: 75 Resp: 224549
Ion Ratio Lower Upper
75 100
110 35.4 17.3 51.9
77 31.3 24.6 37.0



#30
Carbon Tetrachloride
Concen: 10.81 ug/l
RT: 5.530 min Scan# 1303
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:117 Resp: 203214
Ion Ratio Lower Upper
117 100
119 95.8 77.0 115.6
121 30.9 24.2 36.4

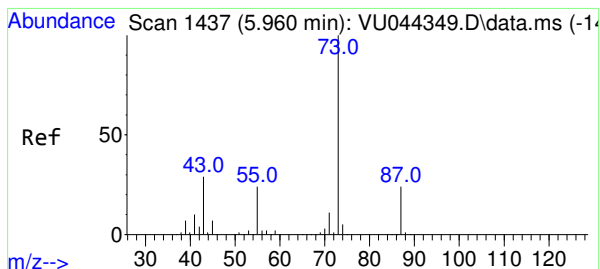
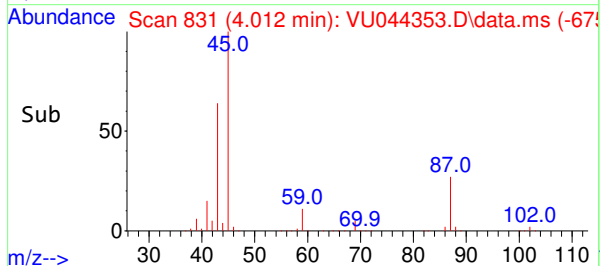
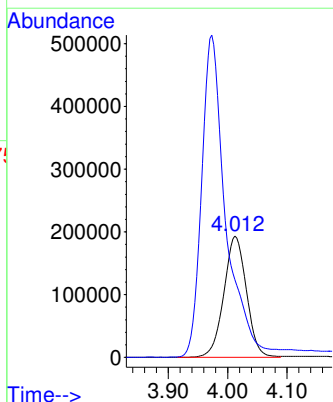
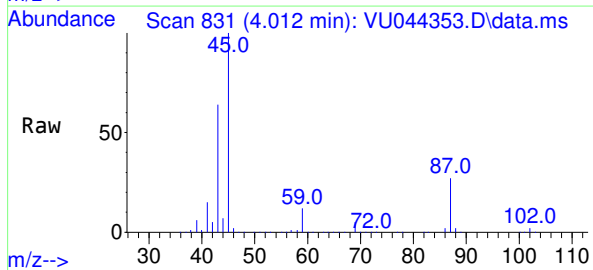




#31
Isopropyl Ether
Concen: 10.95 ug/l
RT: 4.012 min Scan# 831
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

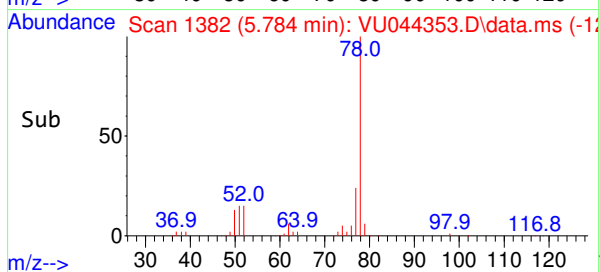
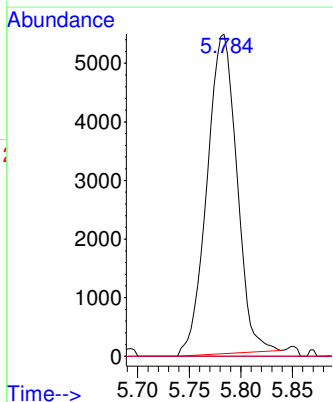
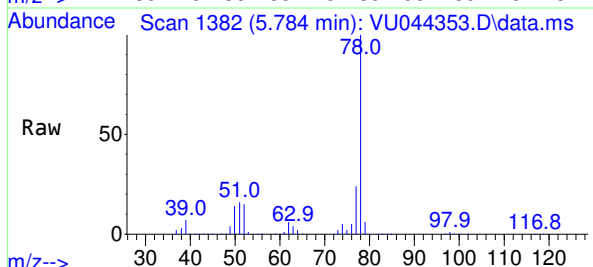
Instrument :
MSVOA_U
ClientSampled :

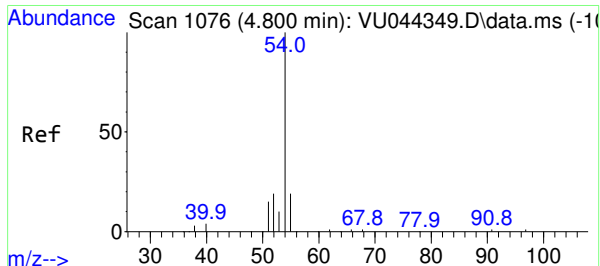
Tgt Ion: 45 Resp: 508764
Ion Ratio Lower Upper
45 100
43 288.0 24.9 74.6#



#33
Tert-Amyl methyl ether
Concen: 0.27 ug/l
RT: 5.784 min Scan# 1382
Delta R.T. -0.177 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 73 Resp: 10979
Ion Ratio Lower Upper
73 100
87 242.8 19.8 29.6#
71 0.0 9.1 13.7#

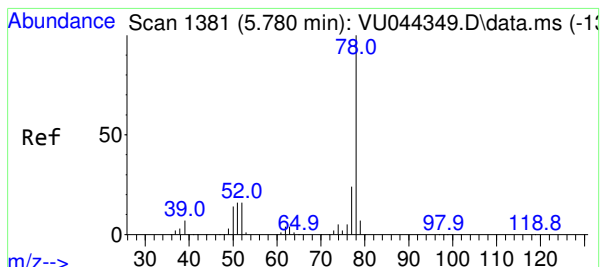
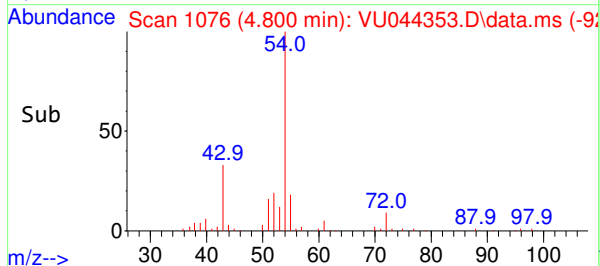
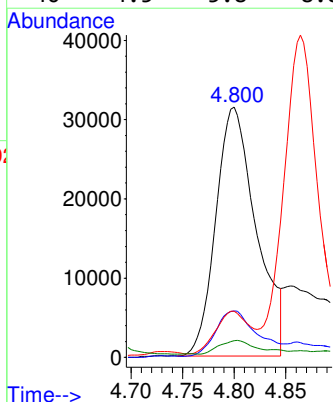
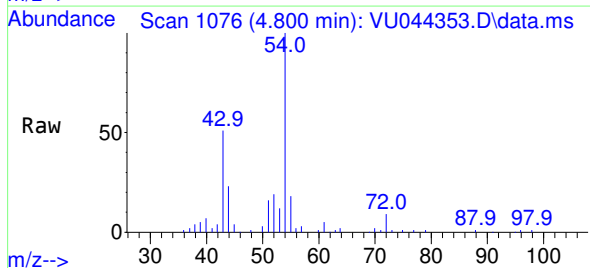




#34
 Propionitrile
 Concen: 91.73 ug/l
 RT: 4.800 min Scan# 1076
 Delta R.T. 0.000 min
 Lab File: VU044353.D
 Acq: 16 Jul 2021 14:56

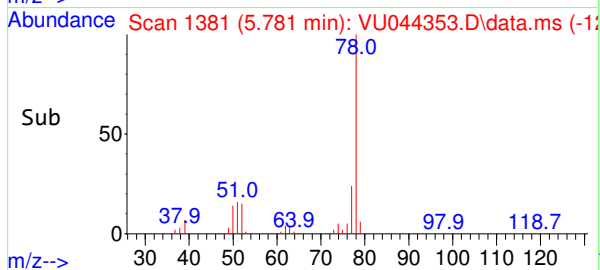
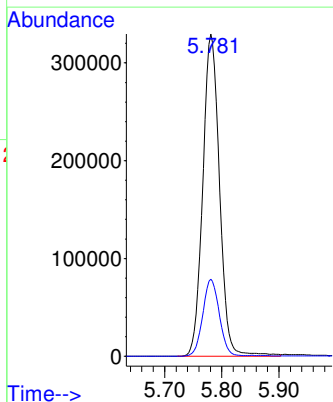
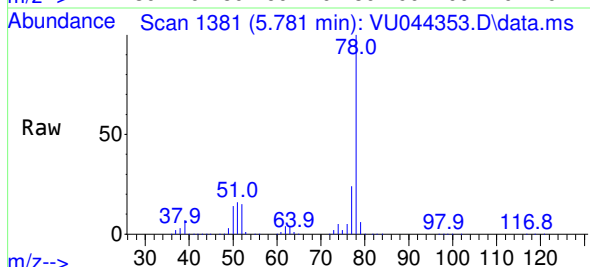
Instrument :
 MSVOA_U
 ClientSampled :

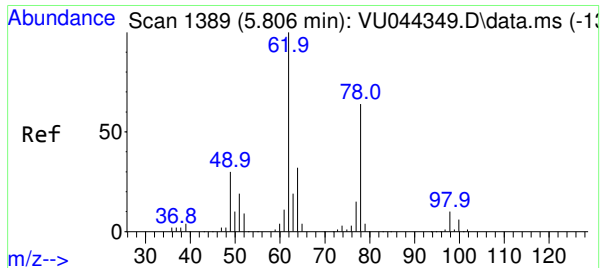
Tgt Ion:	54	Resp:	85598
Ion	Ratio	Lower	Upper
54	100		
52	18.8	16.3	24.5
55	14.3	10.7	16.1
40	4.5	5.8	8.8#



#35
 Benzene
 Concen: 10.78 ug/l
 RT: 5.781 min Scan# 1381
 Delta R.T. 0.000 min
 Lab File: VU044353.D
 Acq: 16 Jul 2021 14:56

Tgt Ion:	78	Resp:	671160
Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.4	29.0

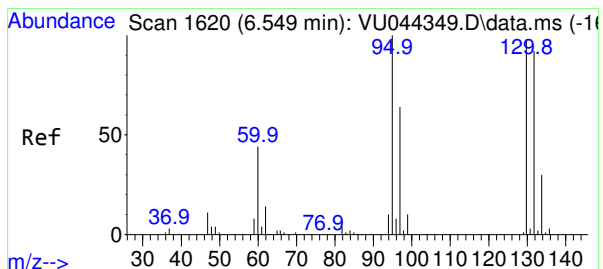
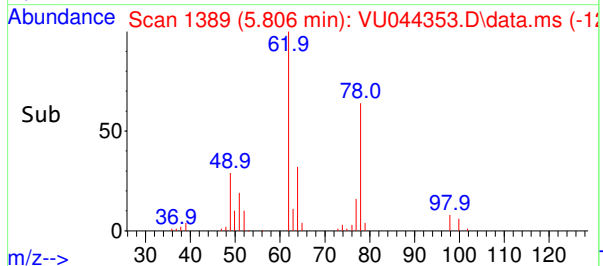
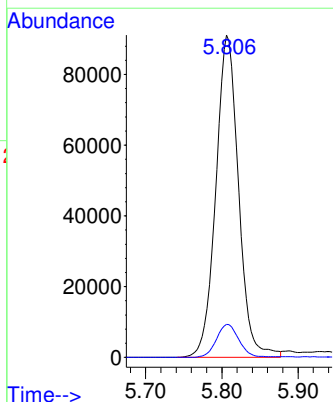
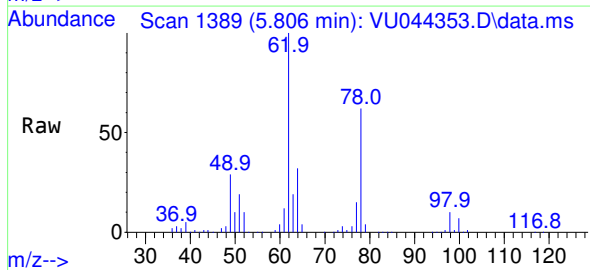




#36
1,2-Dichloroethane
Concen: 10.56 ug/l
RT: 5.806 min Scan# 1389
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

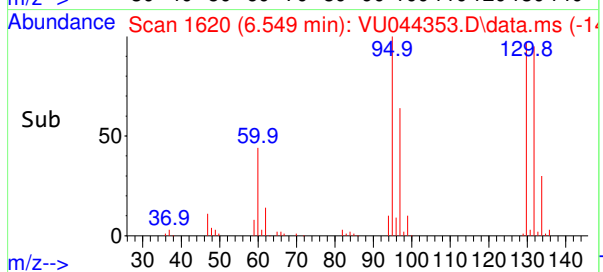
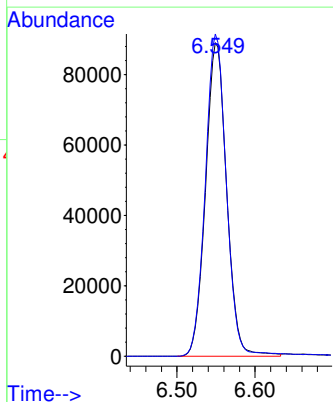
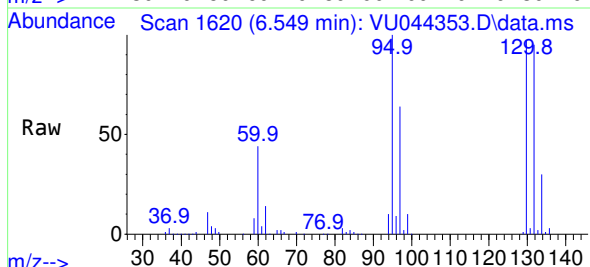
Instrument :
MSVOA_U
ClientSampled :

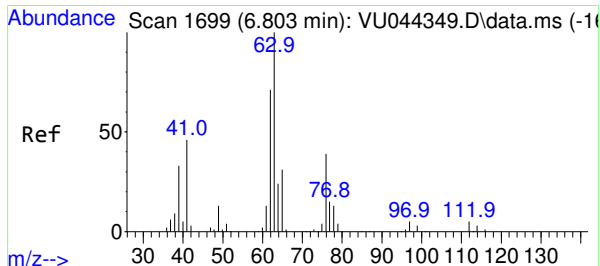
Tgt Ion: 62 Resp: 188723
Ion Ratio Lower Upper
62 100
98 10.2 7.0 10.6



#37
Trichloroethene
Concen: 10.71 ug/l
RT: 6.549 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 130 Resp: 167683
Ion Ratio Lower Upper
130 100
95 102.8 77.8 116.6

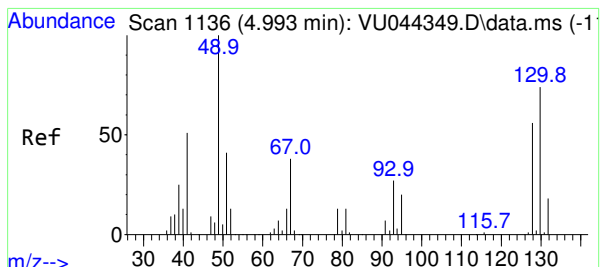
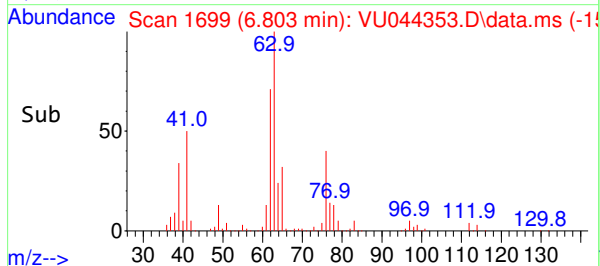
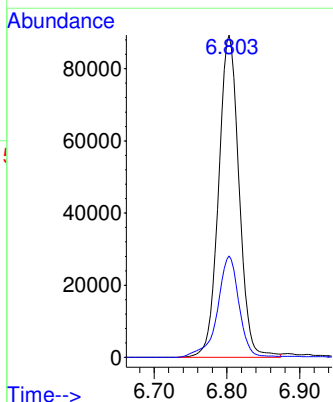
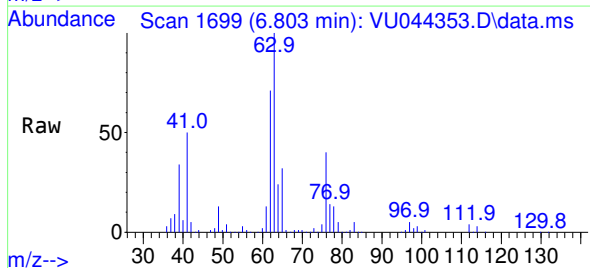




#38
1,2-Dichloropropane
Concen: 10.58 ug/l
RT: 6.803 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

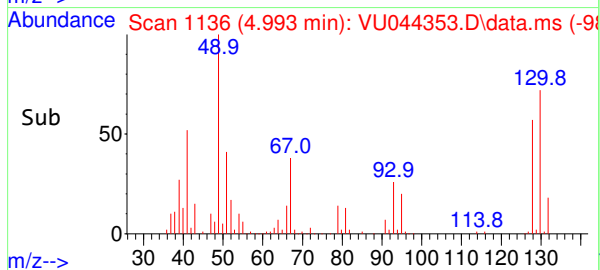
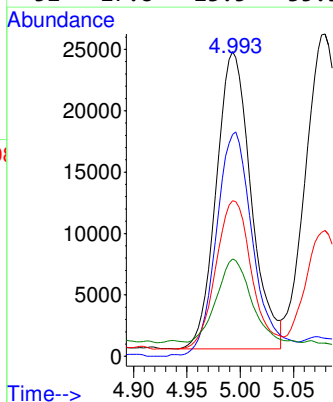
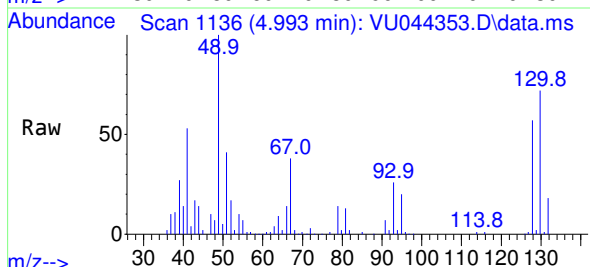
Instrument :
MSVOA_U
ClientSampled :

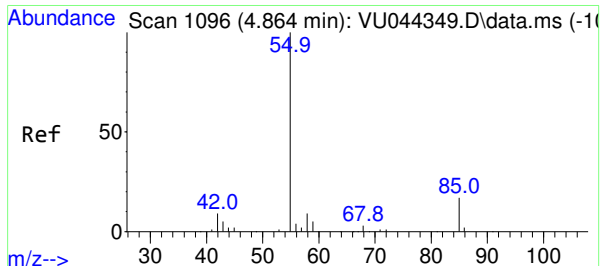
Tgt Ion: 63 Resp: 174312
Ion Ratio Lower Upper
63 100
65 31.5 24.7 37.1



#39
Methacrylonitrile
Concen: 10.33 ug/l
RT: 4.993 min Scan# 1136
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 41 Resp: 54956
Ion Ratio Lower Upper
41 100
67 80.8 60.6 91.0
39 51.1 43.9 65.9
52 27.8 23.5 35.3

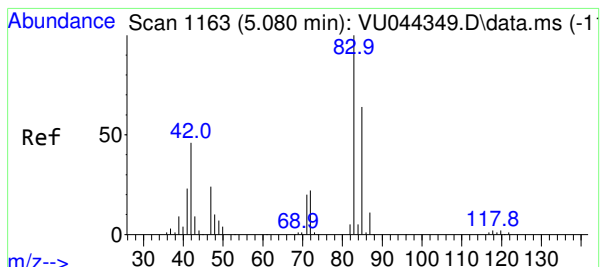
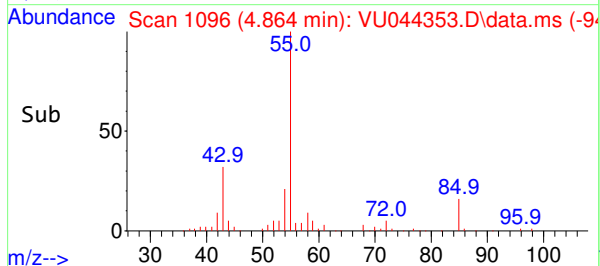
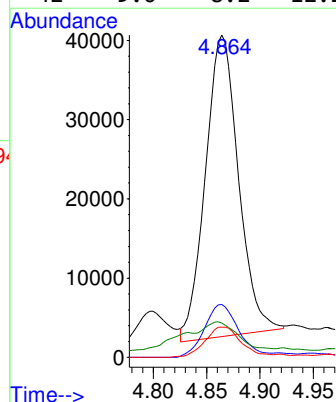
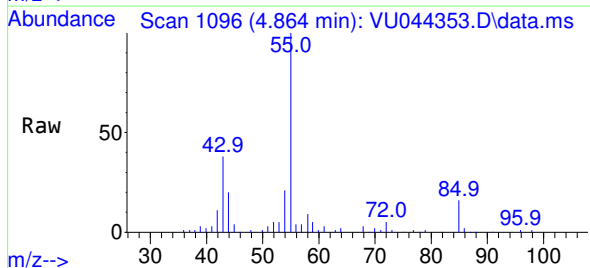




#40
Methyl acrylate
Concen: 9.93 ug/l
RT: 4.864 min Scan# 1096
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

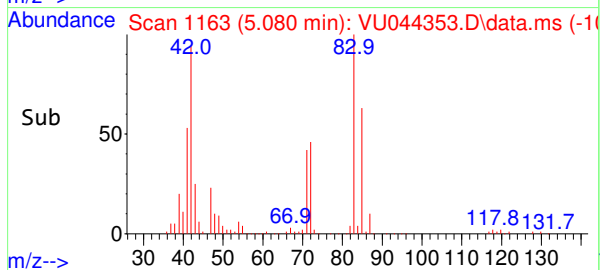
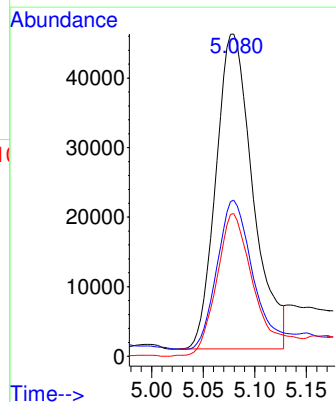
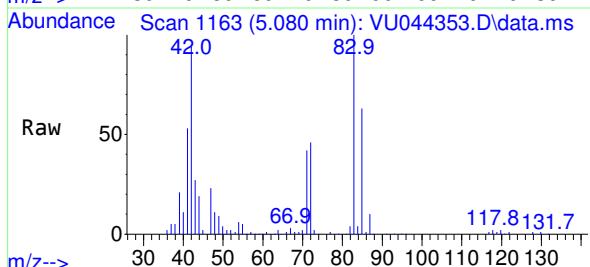
Instrument :
MSVOA_U
ClientSampled :

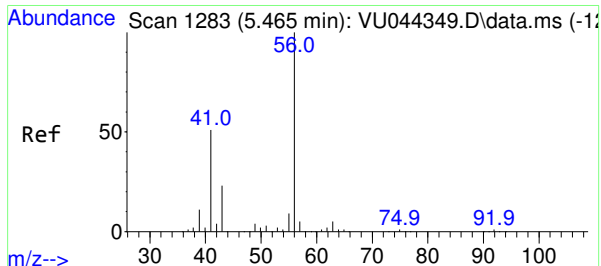
Tgt Ion:	55	Resp:	82164
Ion	Ratio	Lower	Upper
55	100		
85	18.3	14.6	21.8
58	11.1	9.0	13.4
42	9.0	8.2	12.2



#41
Tetrahydrofuran
Concen: 44.66 ug/l
RT: 5.080 min Scan# 1163
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	42	Resp:	112704
Ion	Ratio	Lower	Upper
42	100		
72	46.7	39.8	59.6
71	47.7	34.4	51.6

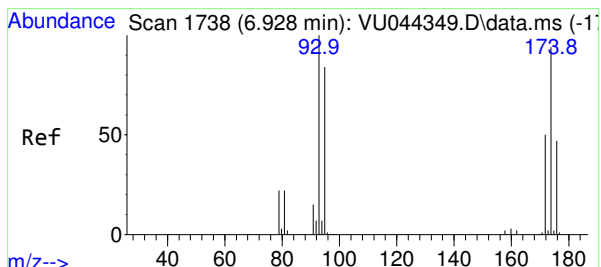
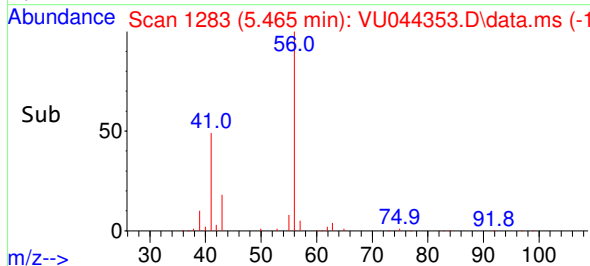
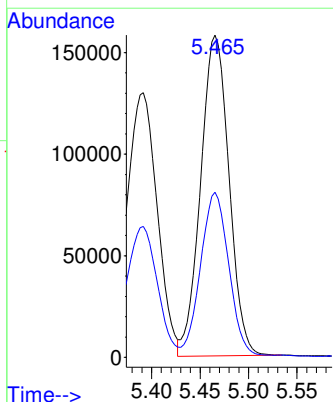
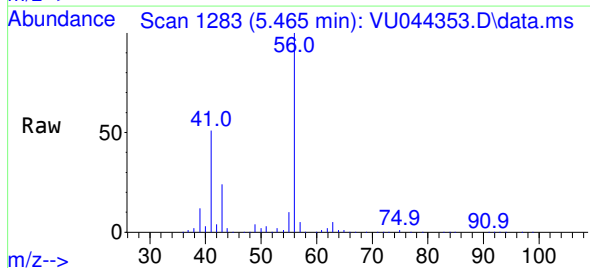




#42
1-Chlorobutane
Concen: 10.62 ug/l
RT: 5.465 min Scan# 1283
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

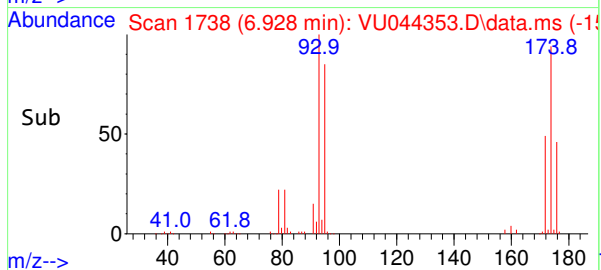
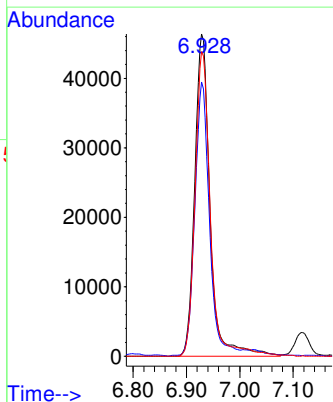
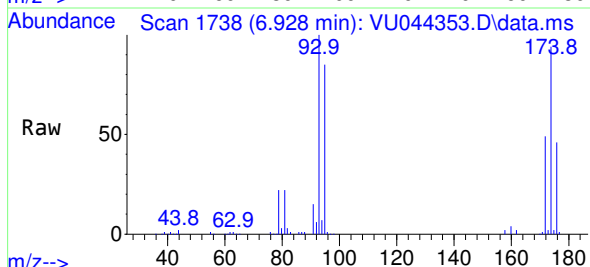
Instrument :
MSVOA_U
ClientSampled :

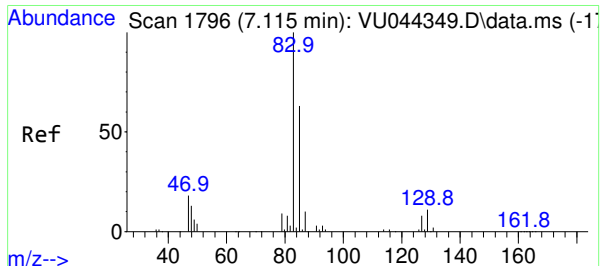
Tgt Ion: 56 Resp: 321655
Ion Ratio Lower Upper
56 100
41 49.9 27.4 82.0



#43
Dibromomethane
Concen: 11.29 ug/l
RT: 6.928 min Scan# 1738
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 93 Resp: 92313
Ion Ratio Lower Upper
93 100
95 81.6 65.2 97.8
174 92.4 78.2 117.4

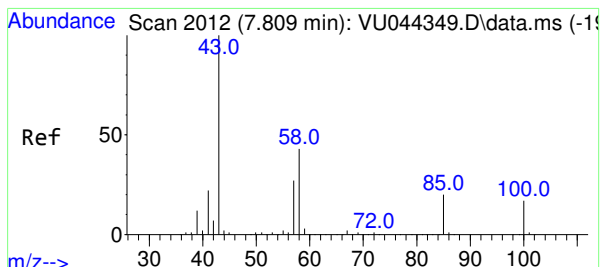
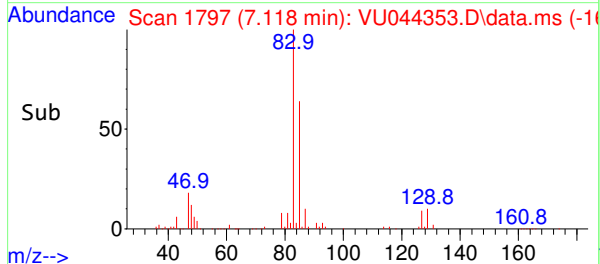
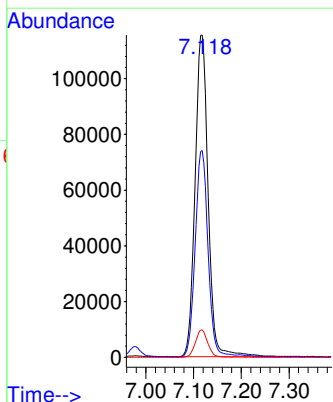
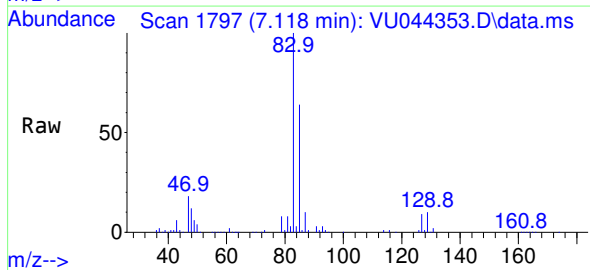




#44
Bromodichloromethane
Concen: 11.30 ug/l
RT: 7.118 min Scan# 1797
Delta R.T. 0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

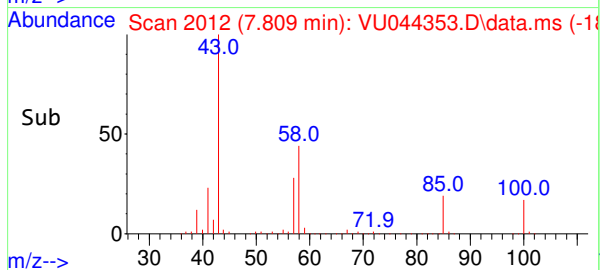
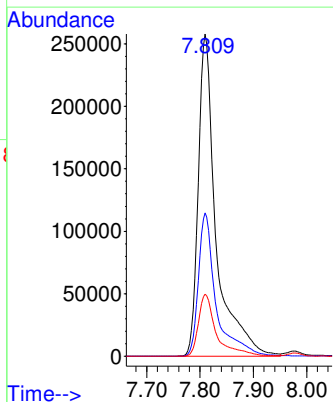
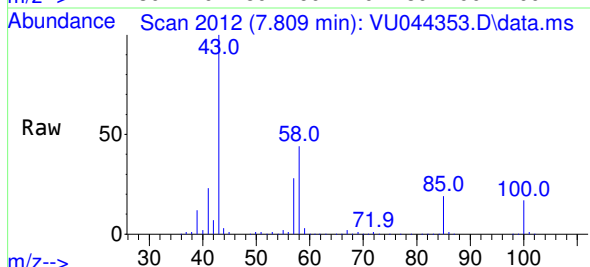
Instrument :
MSVOA_U
ClientSampled :

Tgt Ion: 83 Resp: 219106
Ion Ratio Lower Upper
83 100
85 64.2 51.3 76.9
127 8.5 7.3 10.9

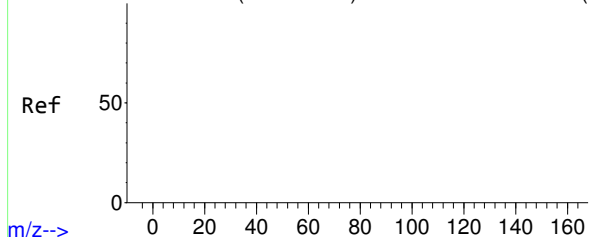


#45
4-Methyl-2-Pentanone
Concen: 54.13 ug/l
RT: 7.809 min Scan# 2012
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

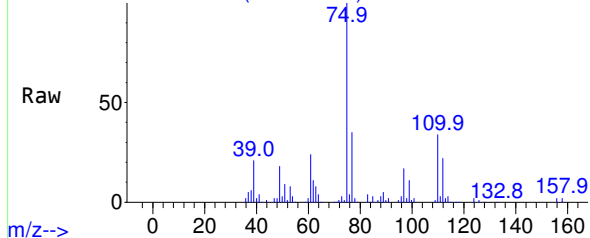
Tgt Ion: 43 Resp: 601192
Ion Ratio Lower Upper
43 100
58 44.3 19.8 59.3
85 19.6 14.6 21.8



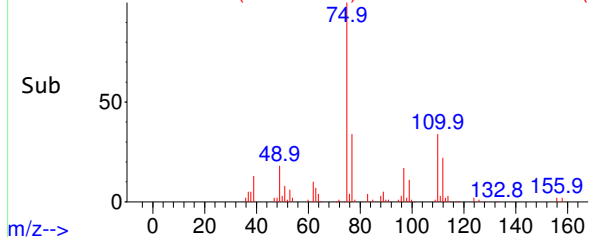
Abundance Scan 2955 (10.841 min): VU044349.D\data.ms (-1



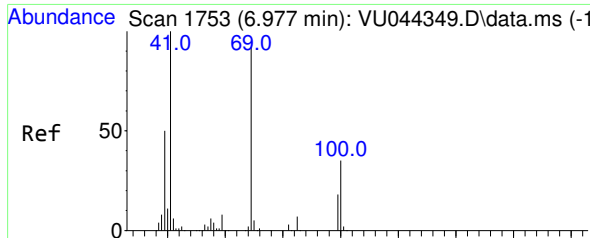
m/z--> Scan 2953 (10.835 min): VU044353.D\data.ms



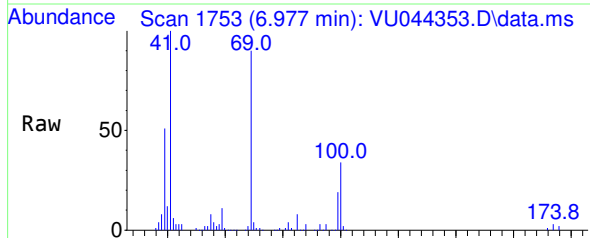
Abundance Scan 2953 (10.835 min): VU044353.D\data.ms (-1



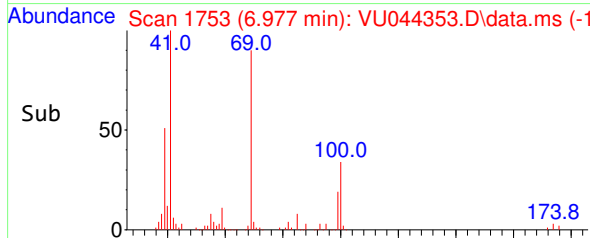
m/z--> Scan 1753 (6.977 min): VU044349.D\data.ms (-1



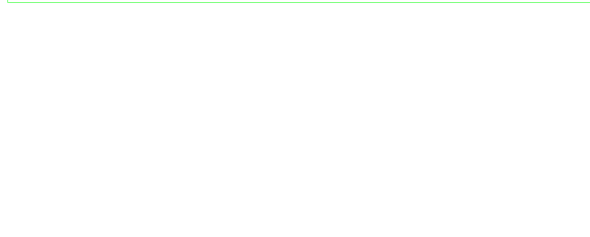
m/z--> Scan 1753 (6.977 min): VU044353.D\data.ms



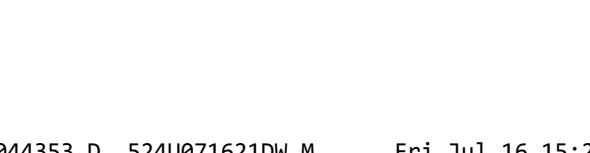
Abundance Scan 1753 (6.977 min): VU044353.D\data.ms (-1



m/z--> Scan 2955 (10.841 min): VU044349.D\data.ms (-1

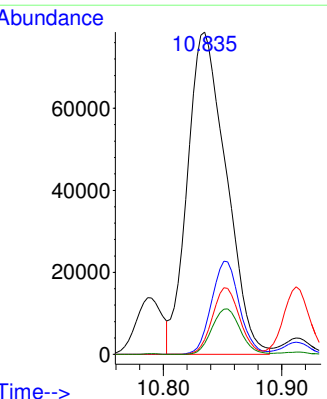


m/z--> Scan 2953 (10.835 min): VU044353.D\data.ms



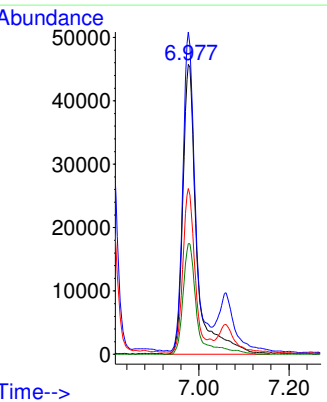
#46
t-1,4-Dichloro-2-butene
Concen: 37.89 ug/l
RT: 10.835 min Scan# 2953
Delta R.T. -0.006 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

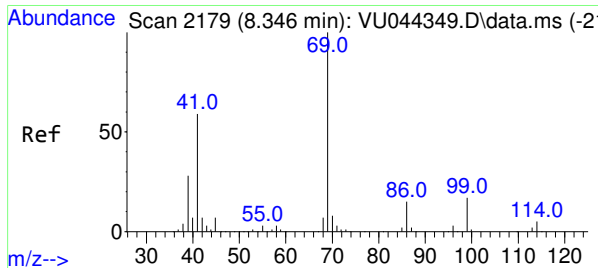
Tgt Ion:	75	Resp:	178308
Ion	Ratio	Lower	Upper
75	100		
53	20.8	63.7	95.5#
89	14.7	44.6	67.0#
88	10.3	35.4	53.0#



#47
Methyl methacrylate
Concen: 10.95 ug/l
RT: 6.977 min Scan# 1753
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	69	Resp:	98921
Ion	Ratio	Lower	Upper
69	100		
41	96.0	0.0	232.2
39	47.8	57.5	86.3#
100	37.8	31.1	46.7

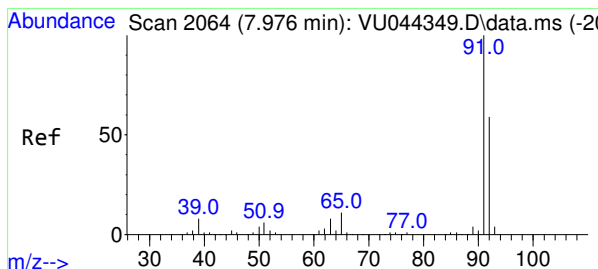
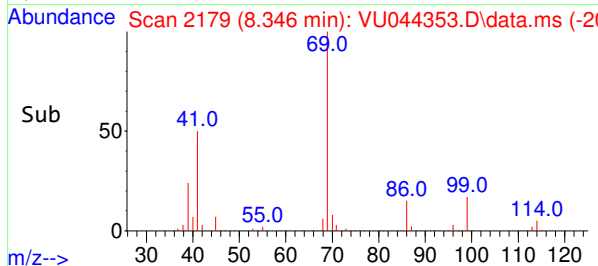
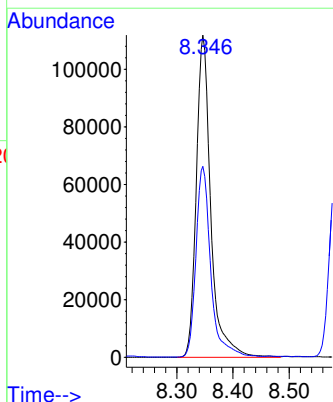
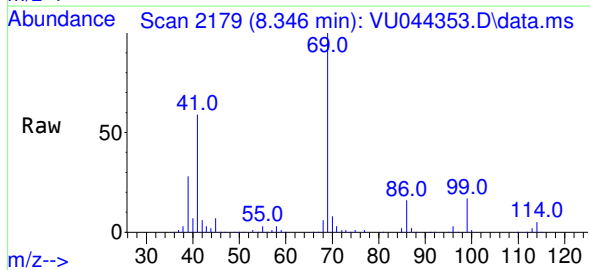




#48
Ethyl methacrylate
Concen: 10.77 ug/l
RT: 8.346 min Scan# 2179
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

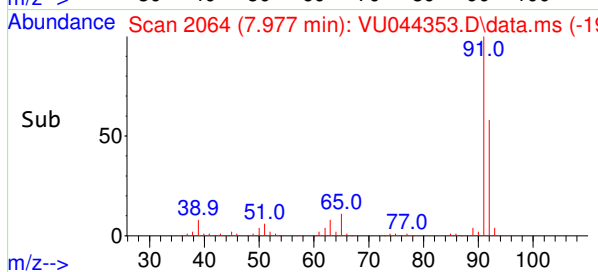
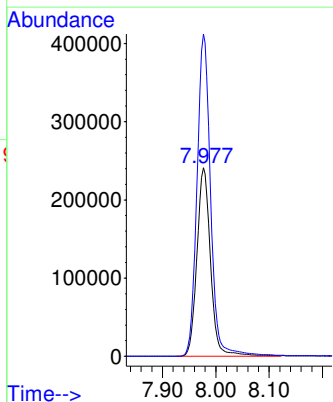
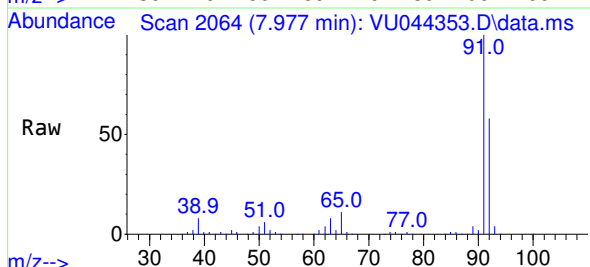
Instrument :
MSVOA_U
ClientSampled :

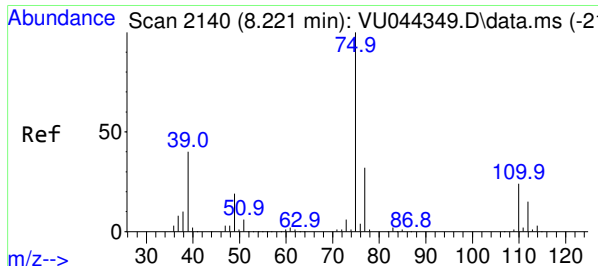
Tgt Ion: 69 Resp: 200953
Ion Ratio Lower Upper
69 100
41 60.4 33.1 99.5



#49
Toluene
Concen: 10.95 ug/l
RT: 7.977 min Scan# 2064
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 92 Resp: 428755
Ion Ratio Lower Upper
92 100
91 169.8 137.0 205.6

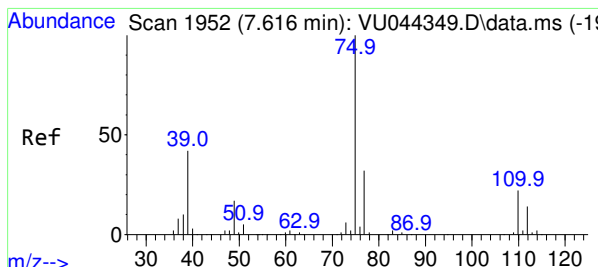
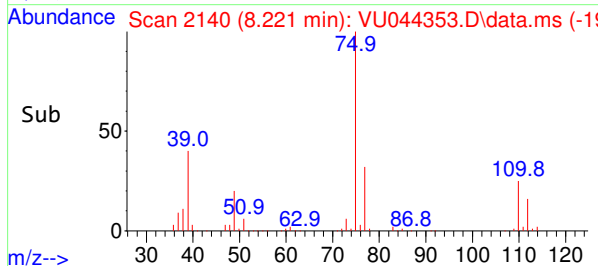
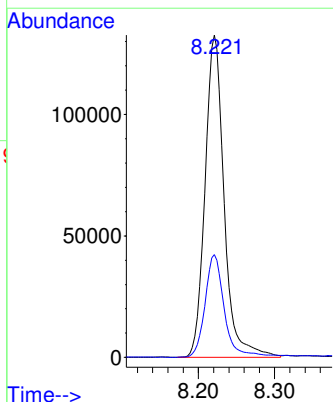
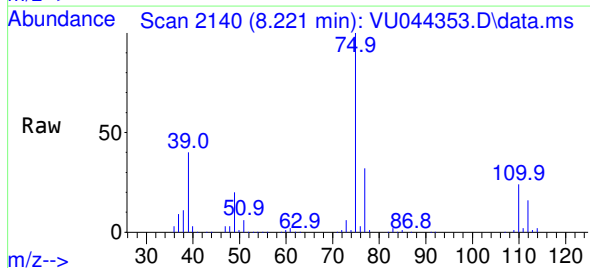




#50
t-1,3-Dichloropropene
Concen: 11.48 ug/l
RT: 8.221 min Scan# 2140
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

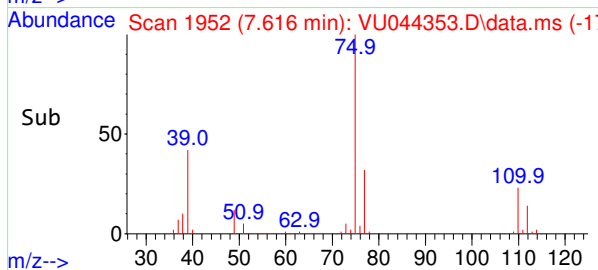
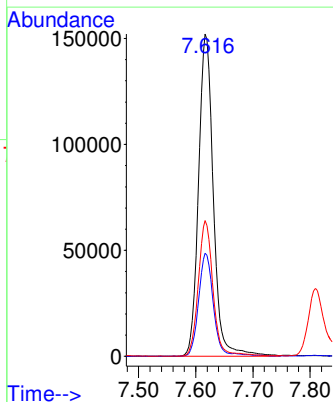
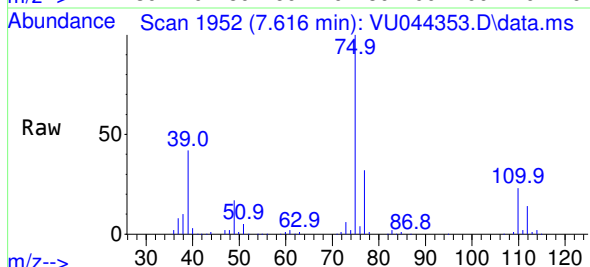
Instrument :
MSVOA_U
ClientSampled :

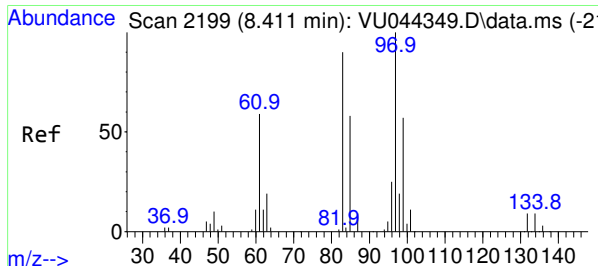
Tgt Ion: 75 Resp: 231295
Ion Ratio Lower Upper
75 100
77 31.8 26.2 39.2



#51
cis-1,3-Dichloropropene
Concen: 11.53 ug/l
RT: 7.616 min Scan# 1952
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 75 Resp: 273962
Ion Ratio Lower Upper
75 100
77 32.0 24.3 36.5
39 42.1 38.5 57.7

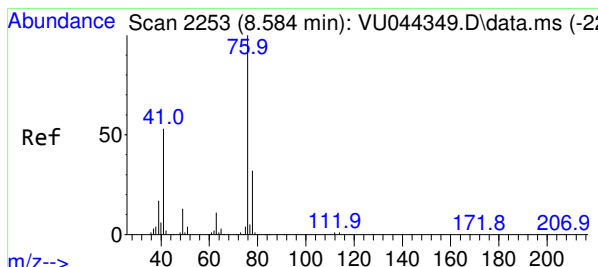
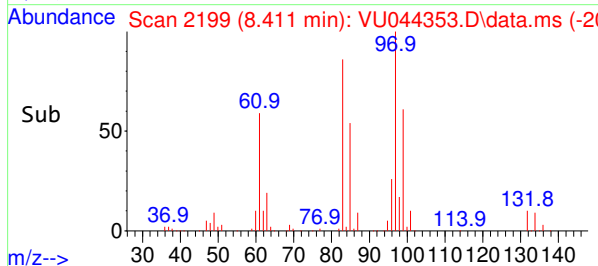
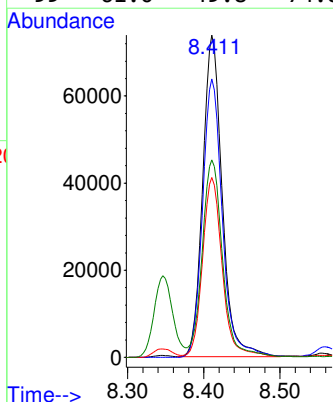
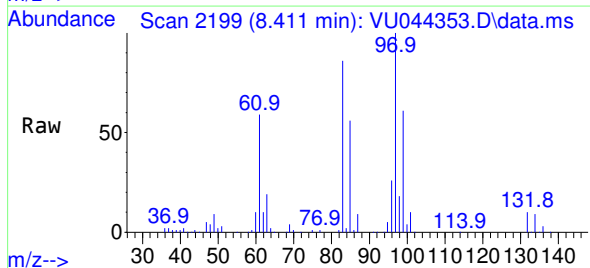




#52
1,1,2-Trichloroethane
Concen: 10.91 ug/l
RT: 8.411 min Scan# 2199
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

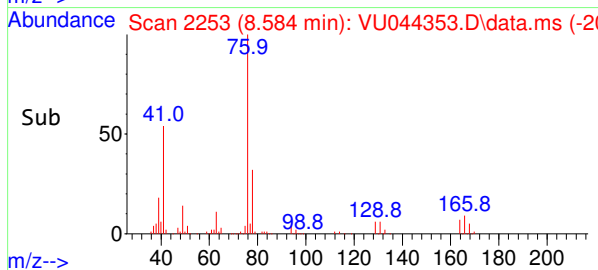
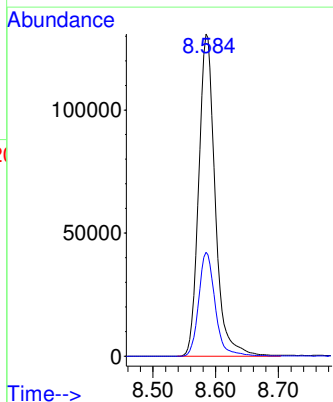
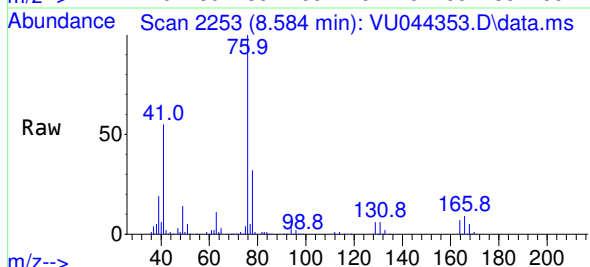
Instrument :
MSVOA_U
ClientSampled :

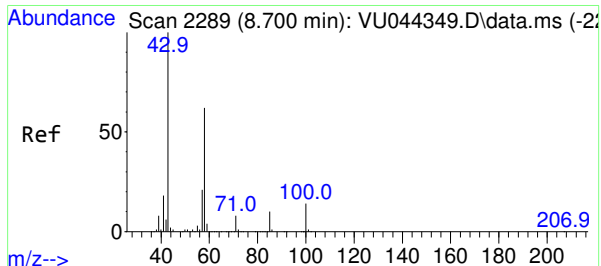
Tgt Ion:	97	Resp:	131426
Ion	Ratio	Lower	Upper
97	100		
83	86.5	68.2	102.2
85	55.6	44.0	66.0
99	61.0	49.8	74.8



#53
1,3-Dichloropropane
Concen: 10.81 ug/l
RT: 8.584 min Scan# 2253
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	76	Resp:	239143
Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.9	38.9

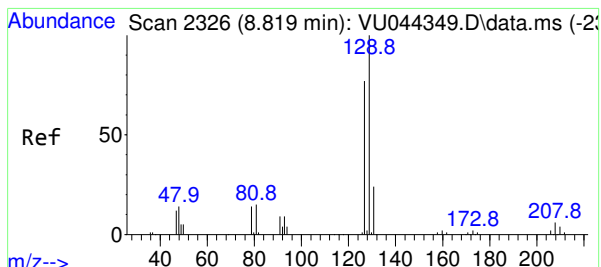
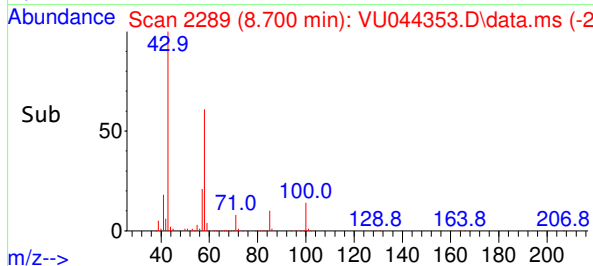
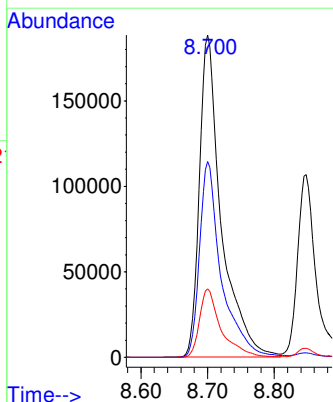
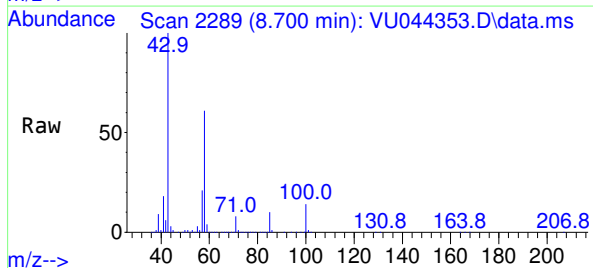




#54
2-Hexanone
Concen: 54.35 ug/l
RT: 8.700 min Scan# 2289
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

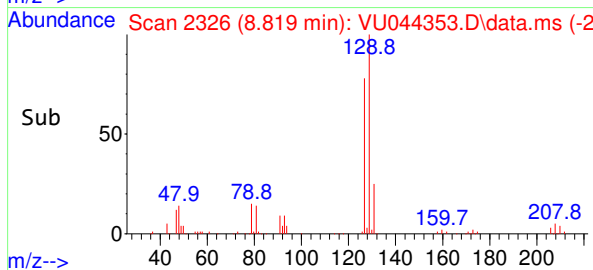
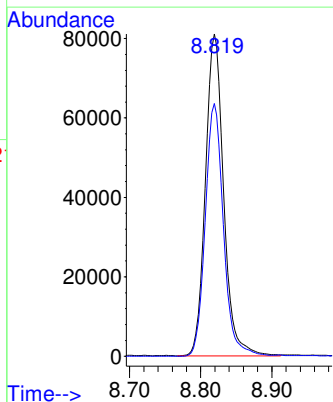
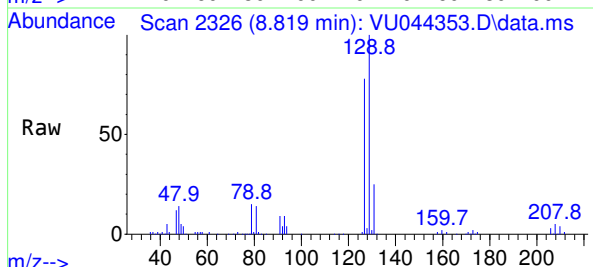
Instrument :
MSVOA_U
ClientSampled :

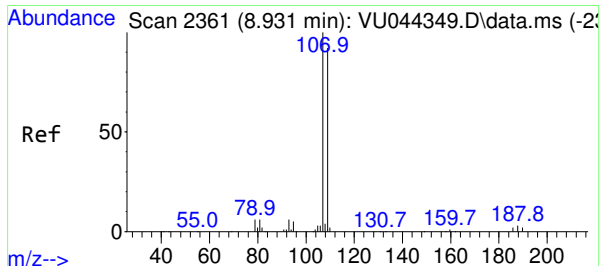
Tgt Ion: 43 Resp: 429410
Ion Ratio Lower Upper
43 100
58 60.7 34.4 74.4
57 21.2 0.0 39.5



#55
Dibromochloromethane
Concen: 11.05 ug/l
RT: 8.819 min Scan# 2326
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 129 Resp: 144142
Ion Ratio Lower Upper
129 100
127 78.6 61.8 92.8

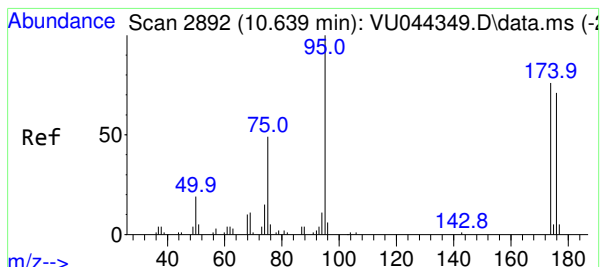
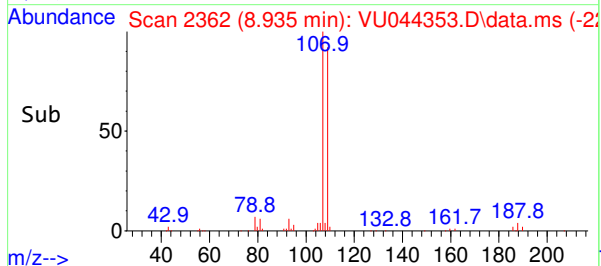
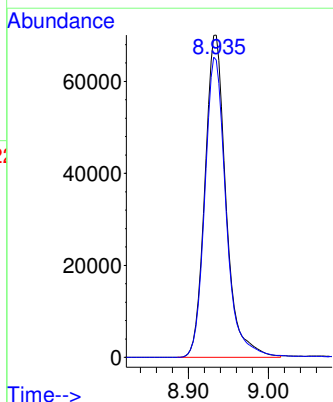
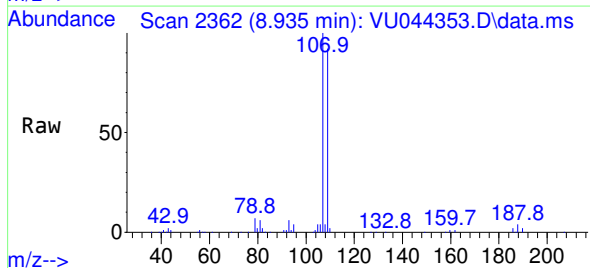




#56
1,2-Dibromoethane
Concen: 10.92 ug/l
RT: 8.935 min Scan# 2362
Delta R.T. 0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

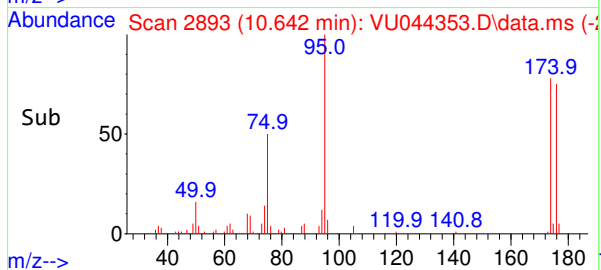
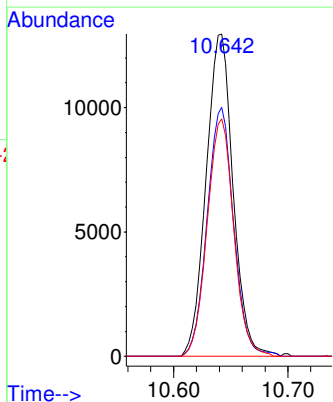
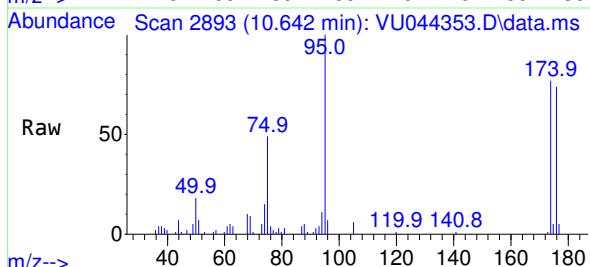
Instrument :
MSVOA_U
ClientSampled :

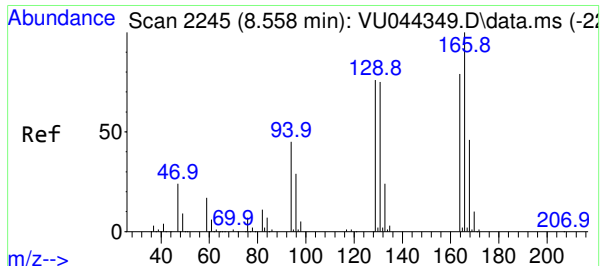
Tgt Ion: 107 Resp: 128623
Ion Ratio Lower Upper
107 100
109 94.1 0.0 189.0



#57
4-Bromofluorobenzene
Concen: 1.00 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. 0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

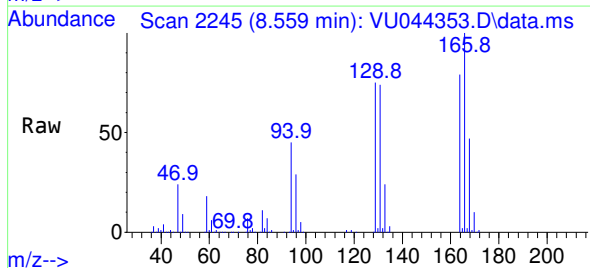
Tgt Ion: 95 Resp: 21313
Ion Ratio Lower Upper
95 100
174 75.9 62.2 93.2
176 72.4 60.3 90.5



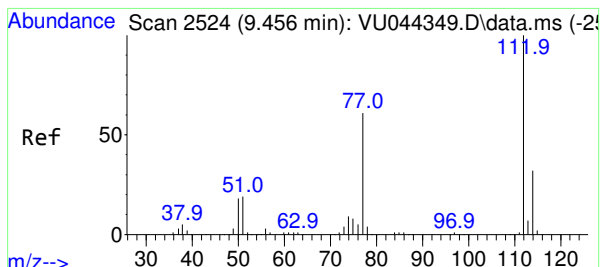
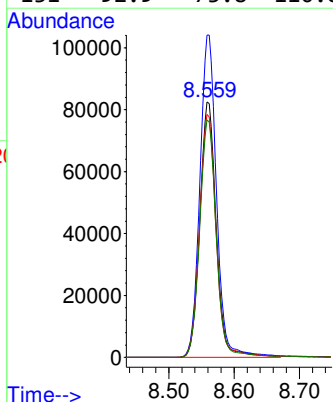
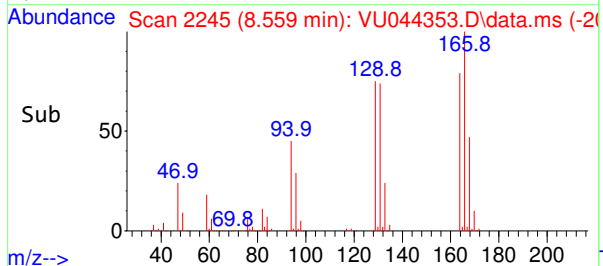


#58
Tetrachloroethene
Concen: 10.91 ug/l
RT: 8.559 min Scan# 2245
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

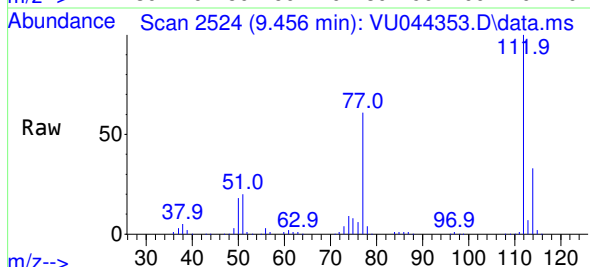
Instrument :
MSVOA_U
ClientSampled :



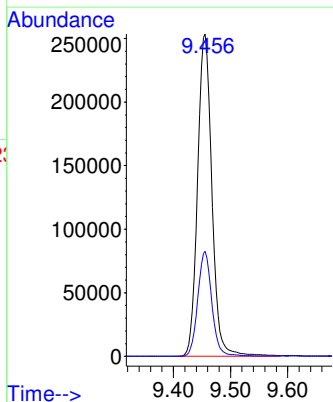
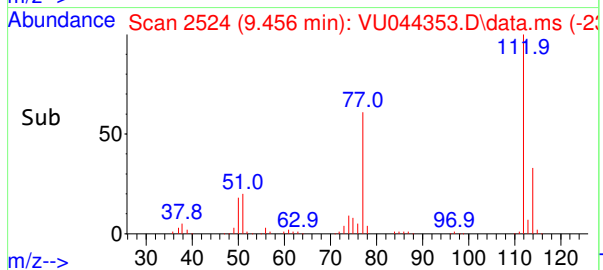
Tgt Ion:	164	Resp:	144953
Ion	Ratio	Lower	Upper
164	100		
166	126.2	100.2	150.4
129	95.1	76.3	114.5
131	92.9	73.8	110.8

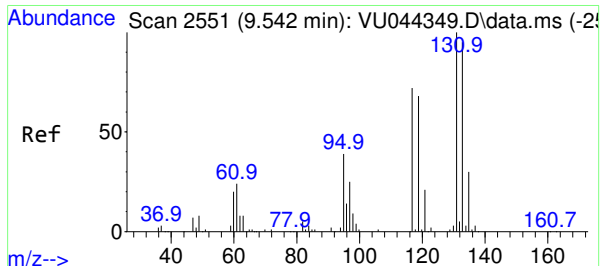


#59
Chlorobenzene
Concen: 10.66 ug/l
RT: 9.456 min Scan# 2524
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56



Tgt Ion:	112	Resp:	441652
Ion	Ratio	Lower	Upper
112	100		
114	32.6	25.0	37.6

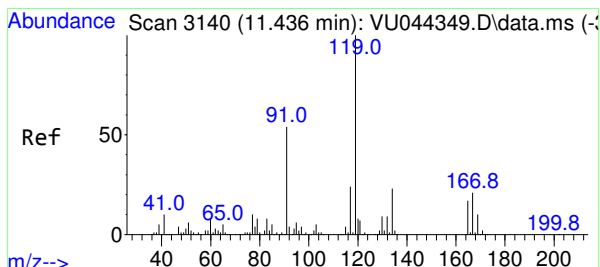
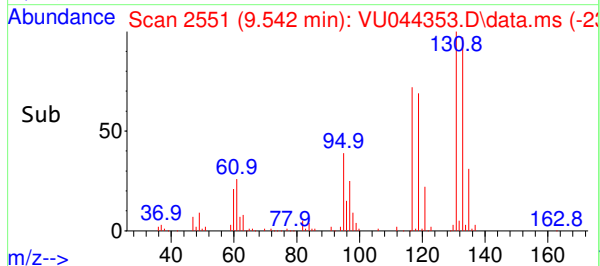
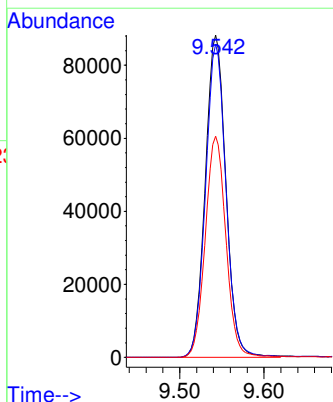
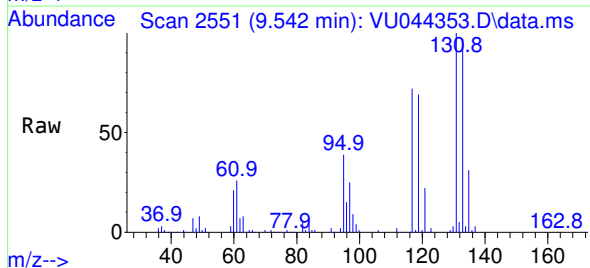




#60
1,1,1,2-Tetrachloroethane
Concen: 10.83 ug/l
RT: 9.542 min Scan# 2551
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

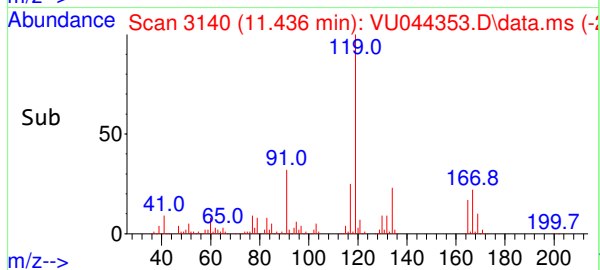
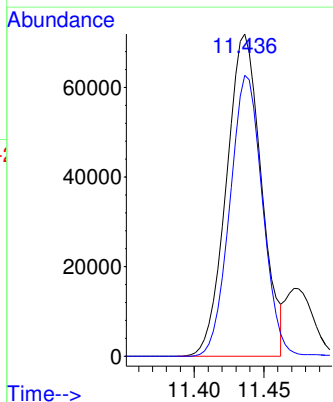
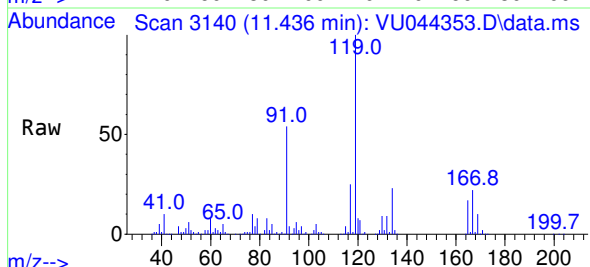
Instrument :
MSVOA_U
ClientSampled :

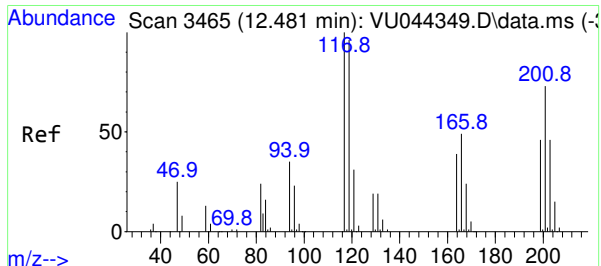
Tgt Ion:131 Resp: 149487
Ion Ratio Lower Upper
131 100
133 96.2 77.3 115.9
119 69.1 52.8 79.2



#61
Pentachloroethane
Concen: 11.37 ug/l
RT: 11.436 min Scan# 3140
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:117 Resp: 125377
Ion Ratio Lower Upper
117 100
167 81.7 66.7 100.1

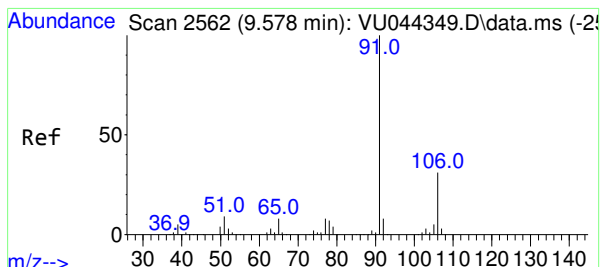
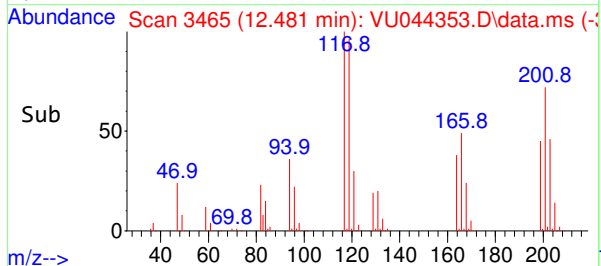
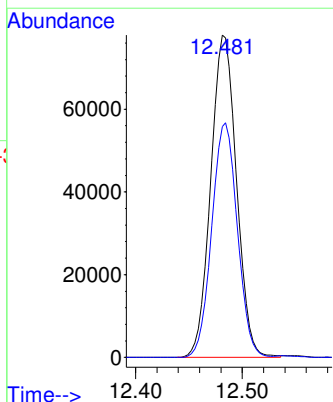
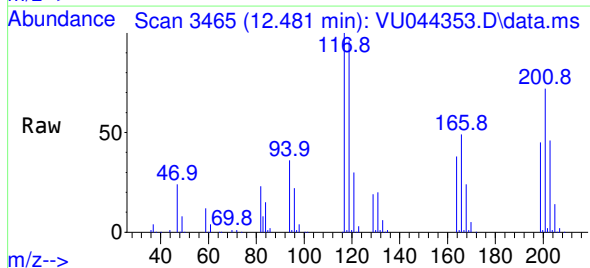




#62
Hexachloroethane
Concen: 11.35 ug/l
RT: 12.481 min Scan# 3465
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

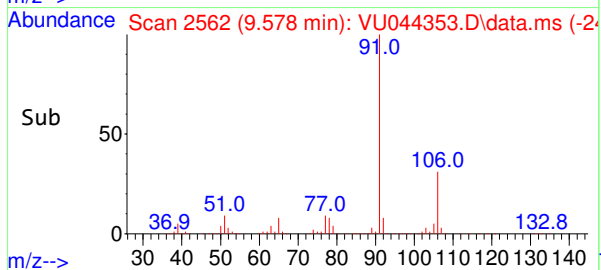
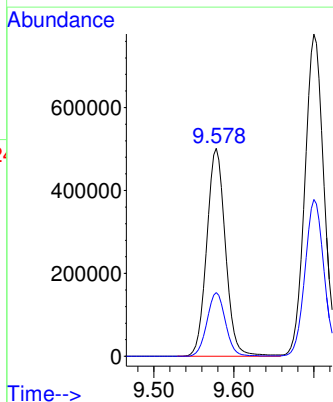
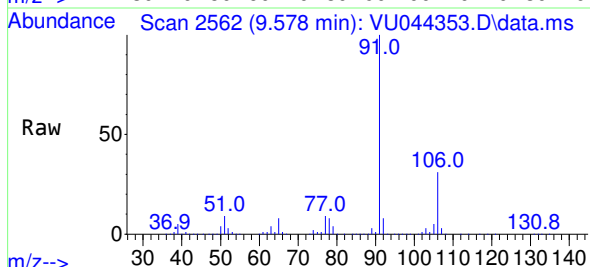
Instrument :
MSVOA_U
ClientSampled :

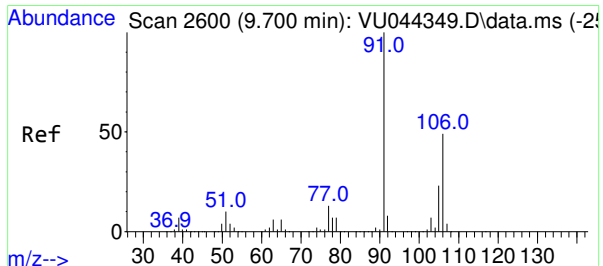
Tgt Ion:117 Resp: 130632
Ion Ratio Lower Upper
117 100
201 72.4 58.0 87.0



#63
Ethyl Benzene
Concen: 11.06 ug/l
RT: 9.578 min Scan# 2562
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 91 Resp: 818829
Ion Ratio Lower Upper
91 100
106 30.7 24.6 37.0

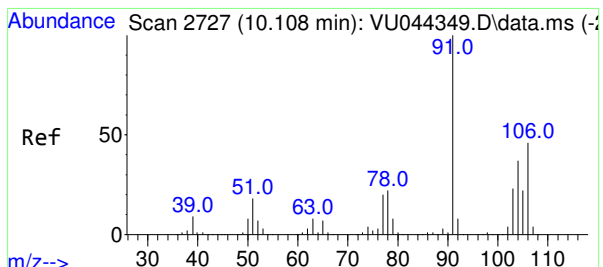
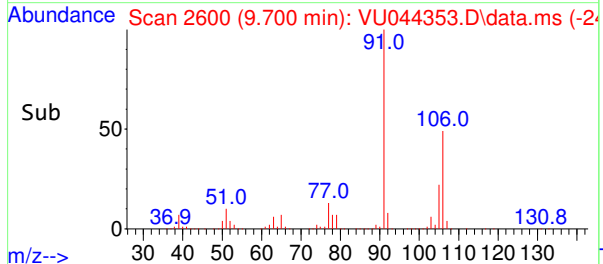
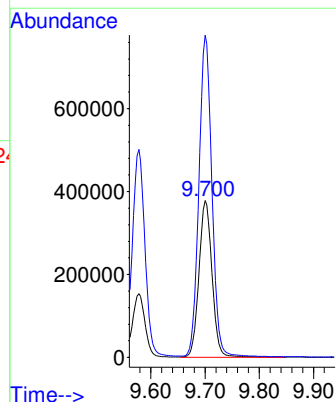
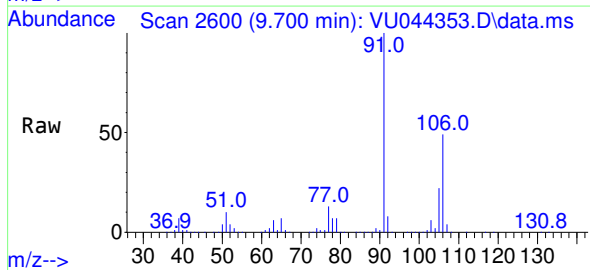




#64
m/p-Xylenes
Concen: 22.36 ug/l
RT: 9.700 min Scan# 2600
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

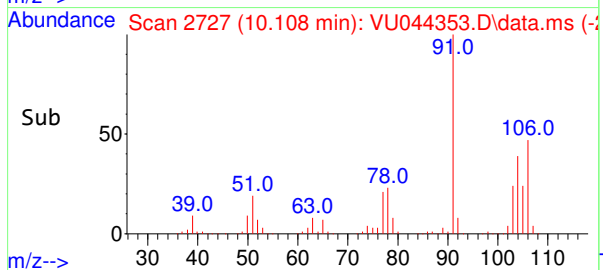
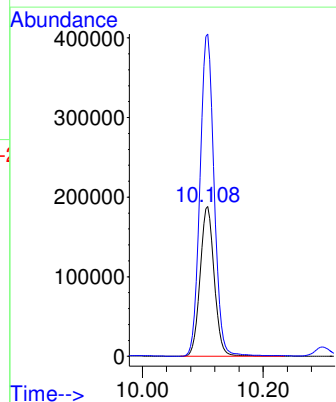
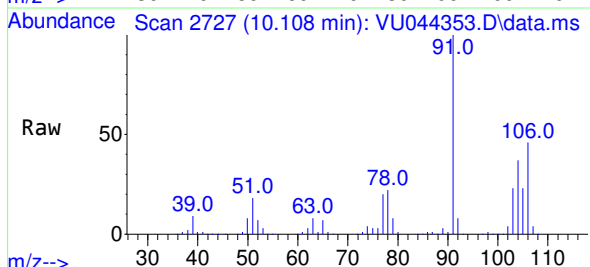
Instrument :
MSVOA_U
ClientSampled :

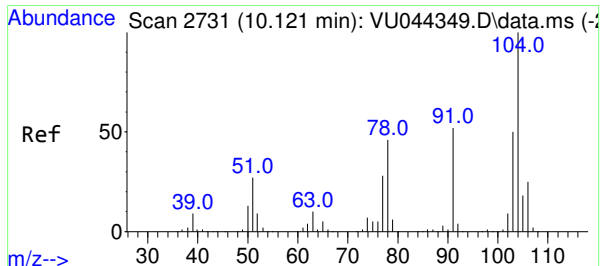
Tgt Ion:106 Resp: 632512
Ion Ratio Lower Upper
106 100
91 204.6 162.5 243.7



#65
o-Xylene
Concen: 11.26 ug/l
RT: 10.108 min Scan# 2727
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:106 Resp: 307398
Ion Ratio Lower Upper
106 100
91 215.2 108.2 324.6

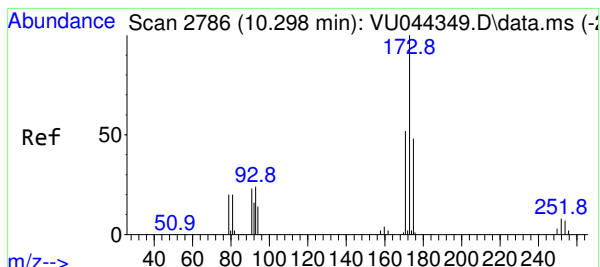
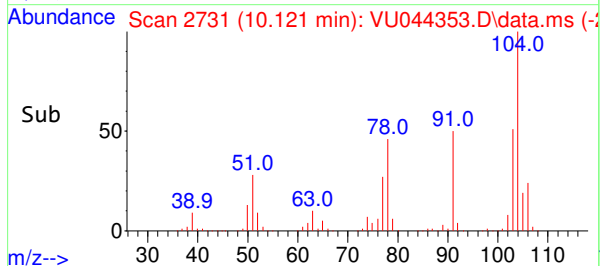
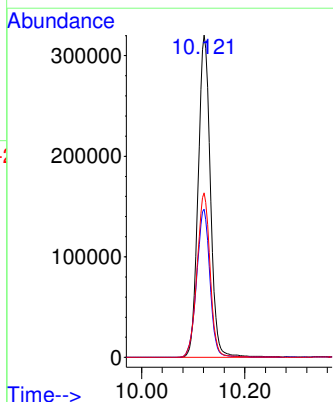
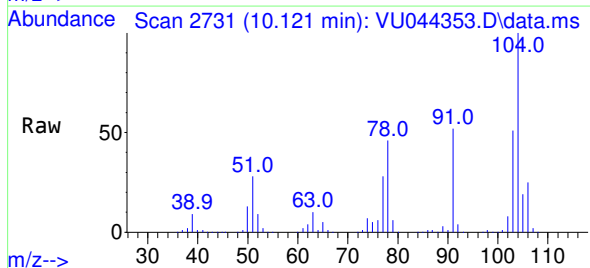




#66
Styrene
Concen: 11.27 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

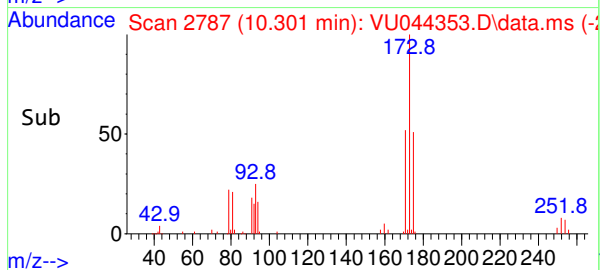
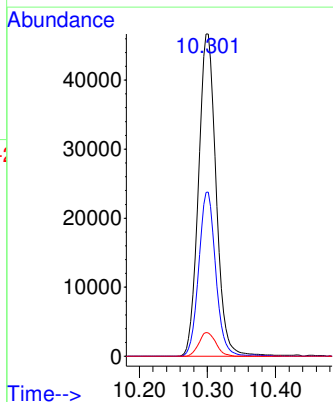
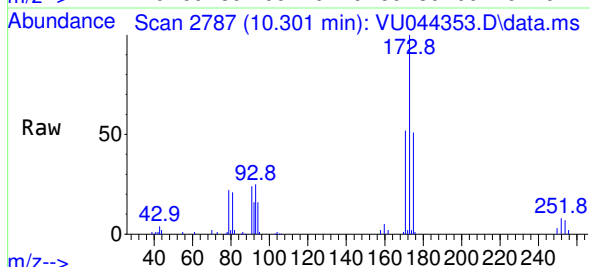
Instrument :
MSVOA_U
ClientSampled :

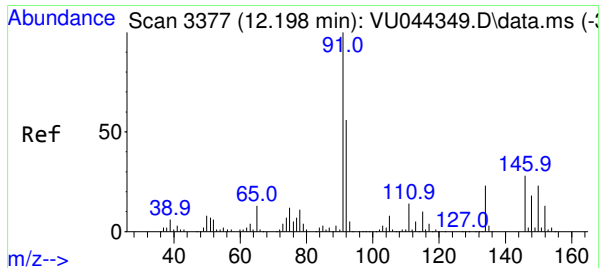
Tgt Ion:	104	Resp:	529880
Ion	Ratio	Lower	Upper
104	100		
78	49.4	41.6	62.4
103	54.4	43.3	64.9



#67
Bromoform
Concen: 11.53 ug/l
RT: 10.301 min Scan# 2787
Delta R.T. 0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	173	Resp:	84164
Ion	Ratio	Lower	Upper
173	100		
175	48.8	38.3	57.5
254	7.2	5.8	8.6

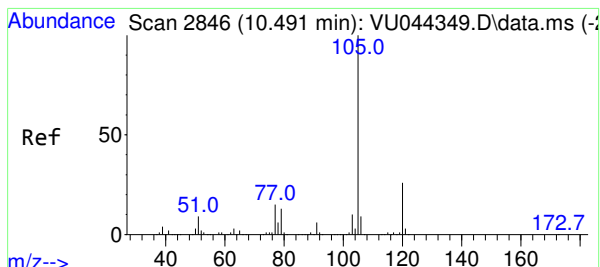
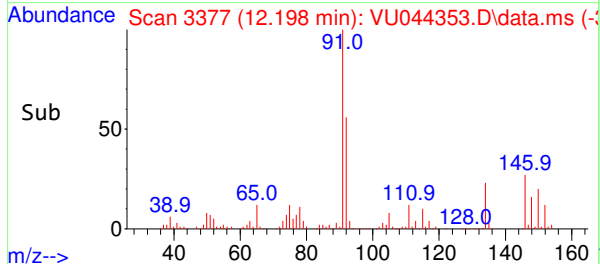
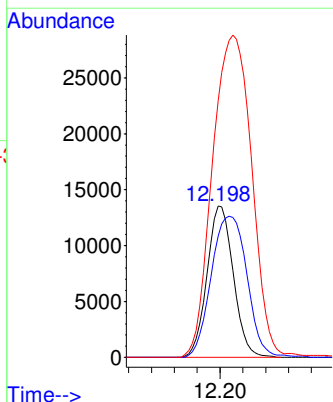
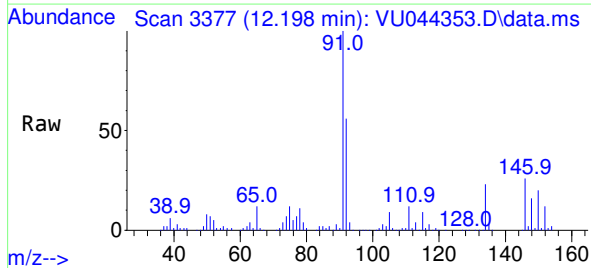




#68
1,2-Dichlorobenzene-d4
Concen: 1.05 ug/l
RT: 12.198 min Scan# 3377
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

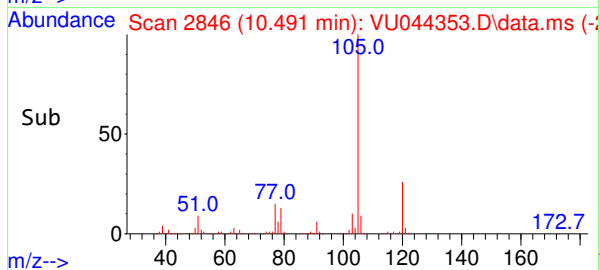
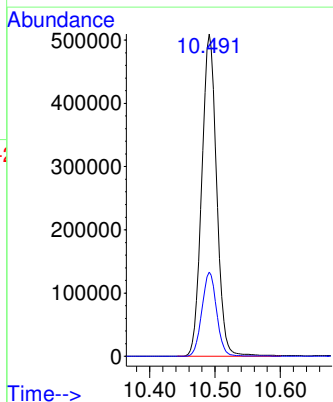
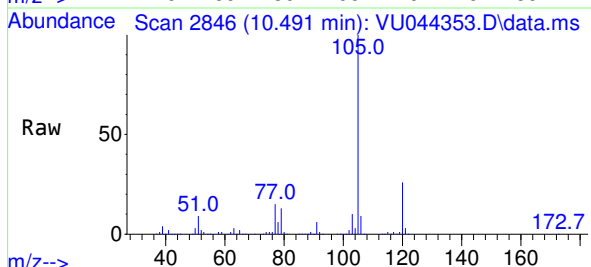
Instrument :
MSVOA_U
ClientSampled :

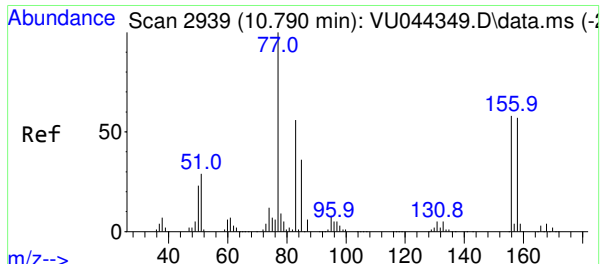
Tgt Ion:	152	Resp:	21669
Ion	Ratio	Lower	Upper
152	100		
115	126.8	0.0	257.0
150	318.5	0.0	630.2



#69
Isopropylbenzene
Concen: 11.08 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	105	Resp:	809370
Ion	Ratio	Lower	Upper
105	100		
120	25.9	13.1	39.3

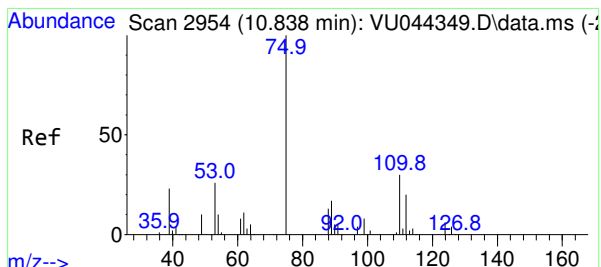
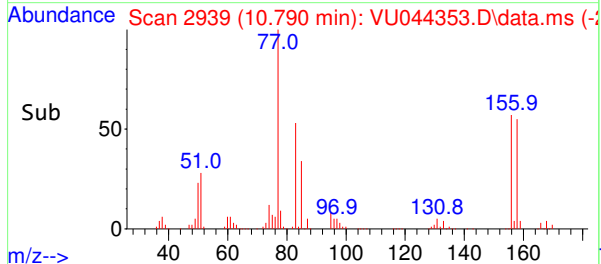
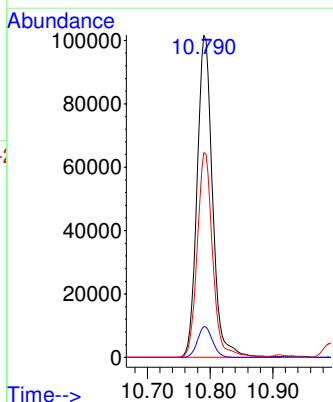
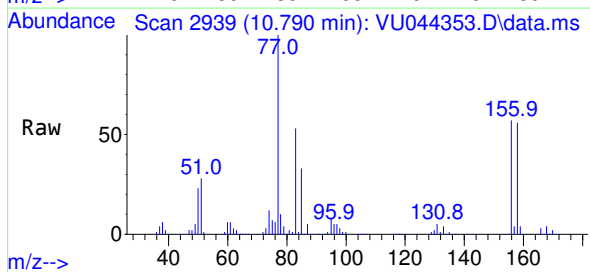




#70
1,1,2,2-Tetrachloroethane
Concen: 10.93 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

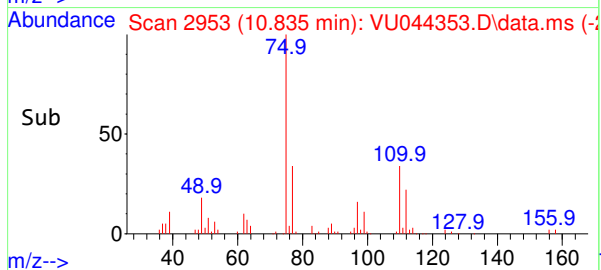
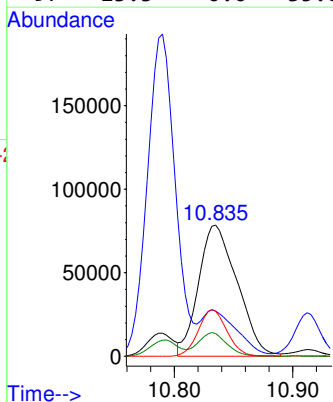
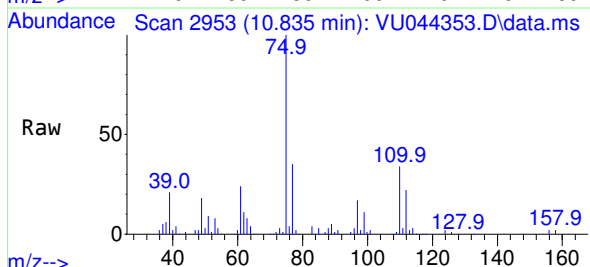
Instrument :
MSVOA_U
ClientSampled :

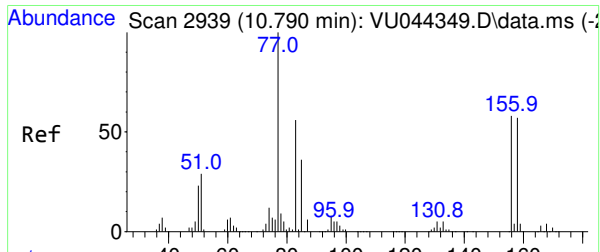
Tgt Ion:	83	Resp:	173826
Ion	Ratio	Lower	Upper
83	100		
131	9.3	8.2	12.2
85	63.4	50.8	76.2



#71
1,2,3-Trichloropropane
Concen: 13.08 ug/l
RT: 10.835 min Scan# 2953
Delta R.T. -0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	75	Resp:	178308
Ion	Ratio	Lower	Upper
75	100		
77	31.2	0.0	111.4
110	26.6	0.0	74.6
97	13.3	0.0	35.8

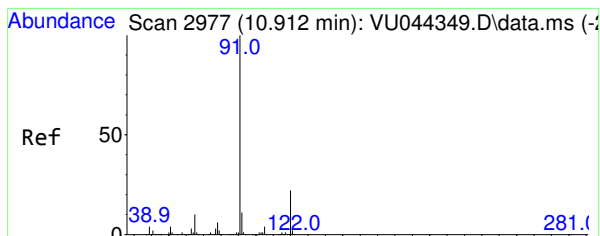
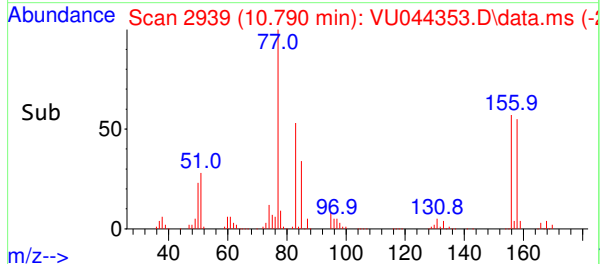
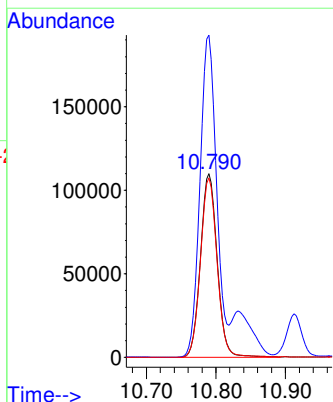
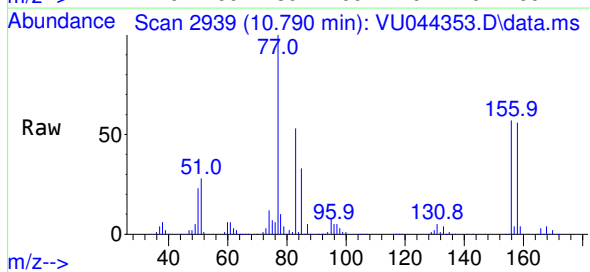




#72
Bromobenzene
Concen: 10.87 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

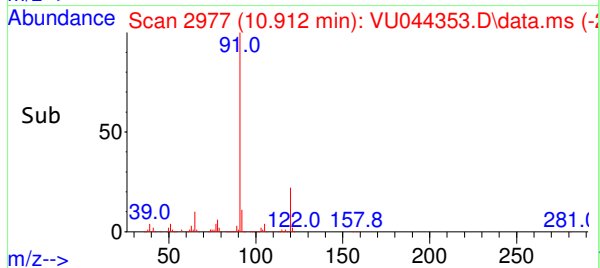
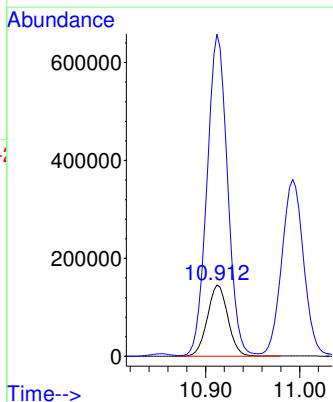
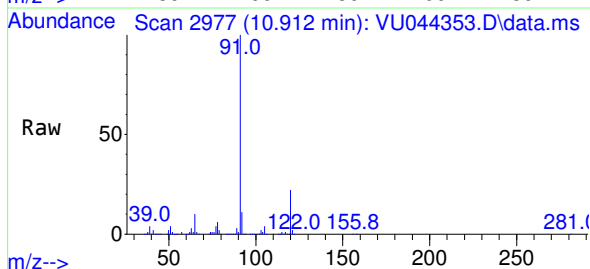
Instrument :
MSVOA_U
ClientSampled :

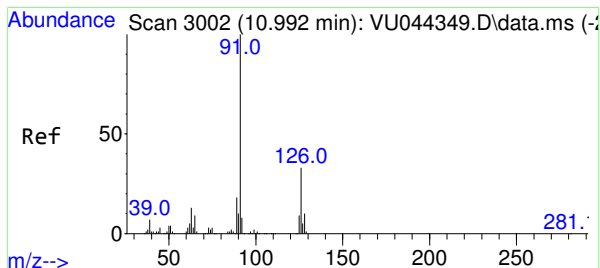
Tgt Ion:156 Resp: 183740
Ion Ratio Lower Upper
156 100
77 173.8 0.0 324.2
158 97.2 0.0 192.4



#73
n-propylbenzene
Concen: 11.22 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:120 Resp: 220861
Ion Ratio Lower Upper
120 100
91 449.4 346.6 519.8

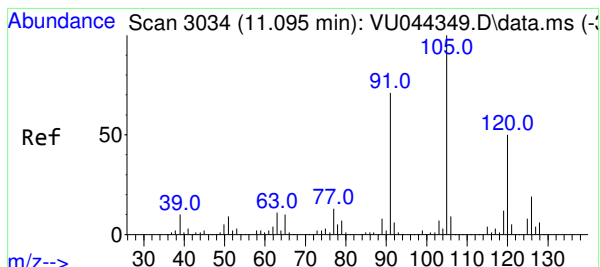
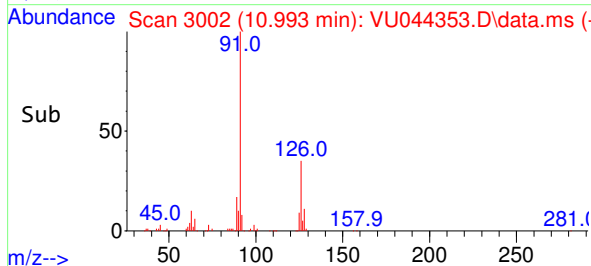
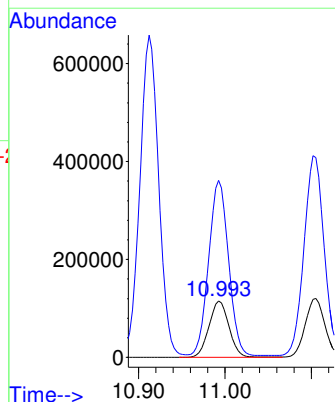
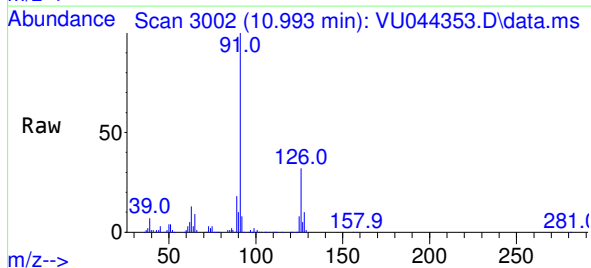




#74
2-Chlorotoluene
Concen: 11.00 ug/l
RT: 10.993 min Scan# 3002
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

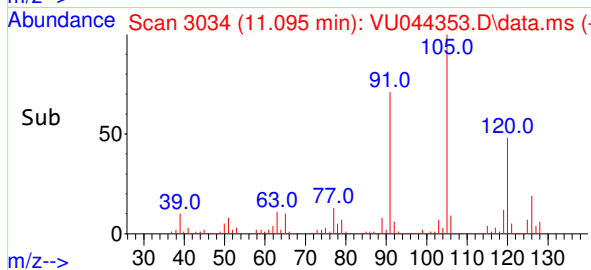
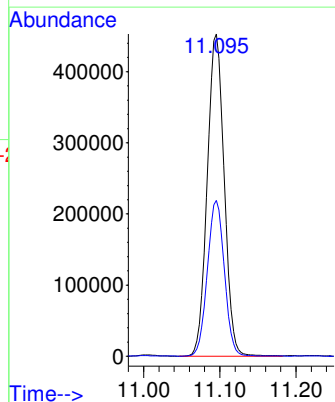
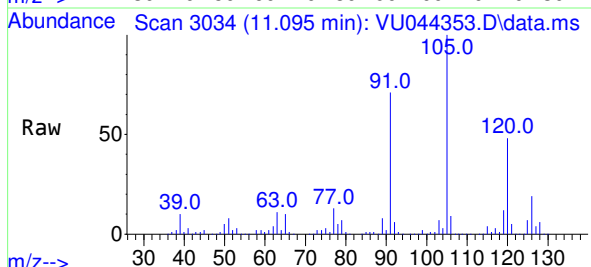
Instrument :
MSVOA_U
ClientSampled :

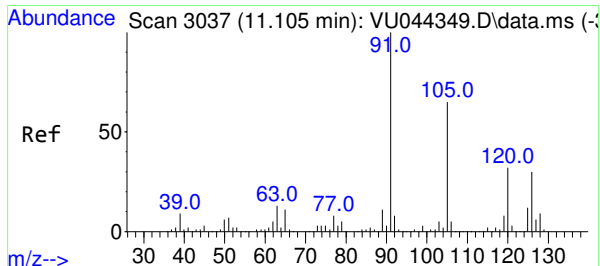
Tgt Ion:126 Resp: 185769
Ion Ratio Lower Upper
126 100
91 307.4 0.0 593.2



#75
1,3,5-Trimethylbenzene
Concen: 11.35 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:105 Resp: 700263
Ion Ratio Lower Upper
105 100
120 48.3 38.6 58.0

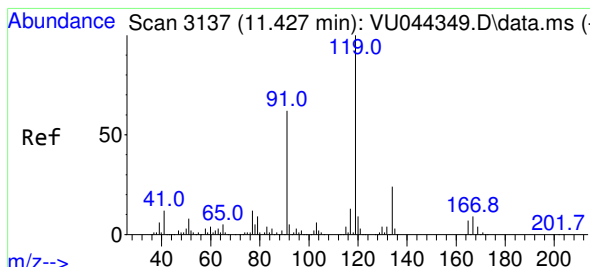
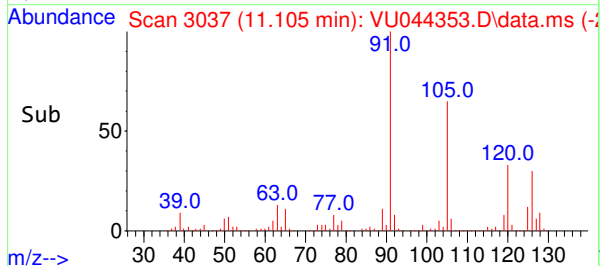
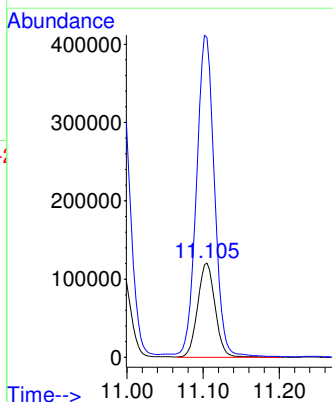
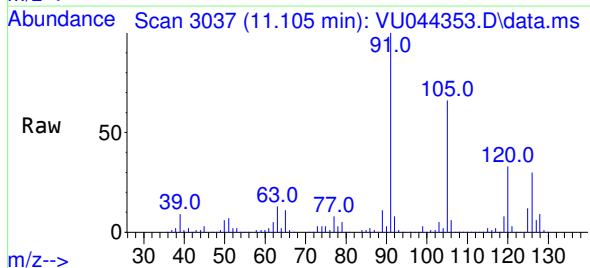




#76
4-Chlorotoluene
Concen: 10.94 ug/l
RT: 11.105 min Scan# 3037
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

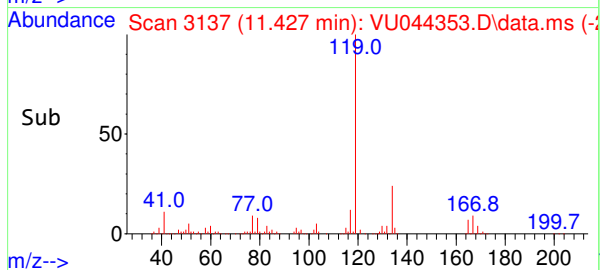
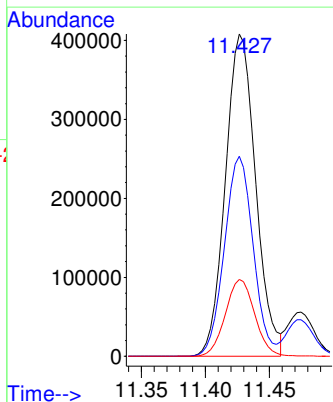
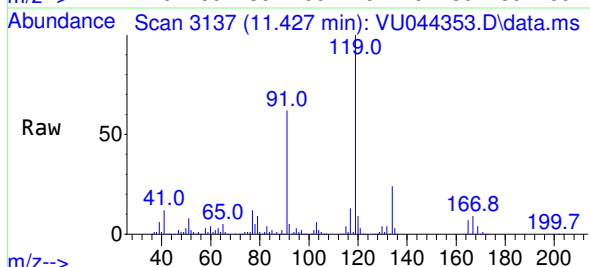
Instrument :
MSVOA_U
ClientSampled :

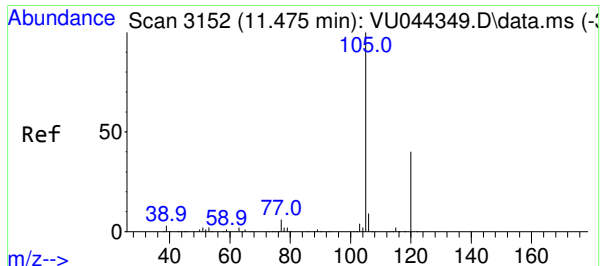
Tgt Ion:126 Resp: 191807
Ion Ratio Lower Upper
126 100
91 350.9 0.0 692.4



#77
tert-Butylbenzene
Concen: 11.11 ug/l
RT: 11.427 min Scan# 3137
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:119 Resp: 672350
Ion Ratio Lower Upper
119 100
91 59.0 29.9 89.7
134 23.2 18.7 28.1

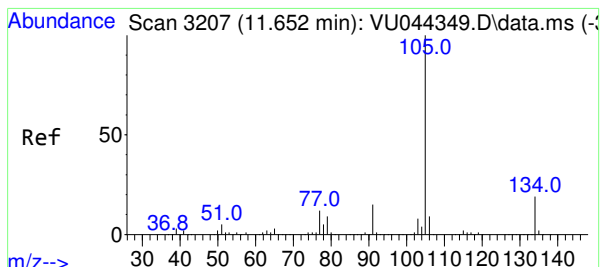
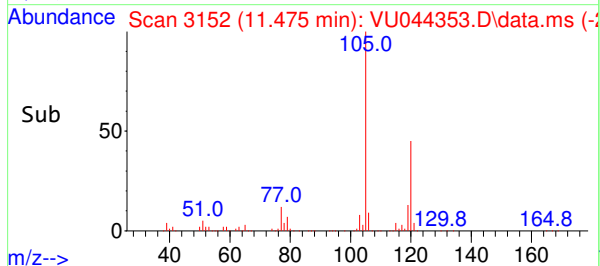
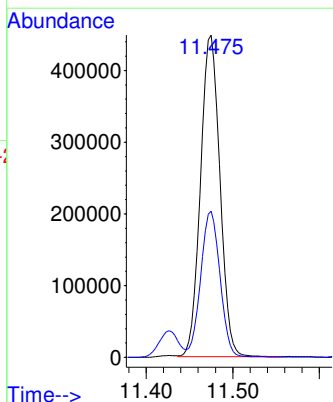
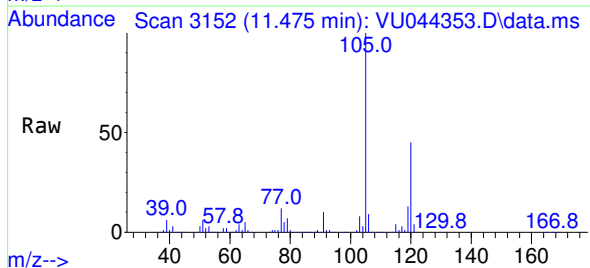




#78
1,2,4-Trimethylbenzene
Concen: 11.14 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

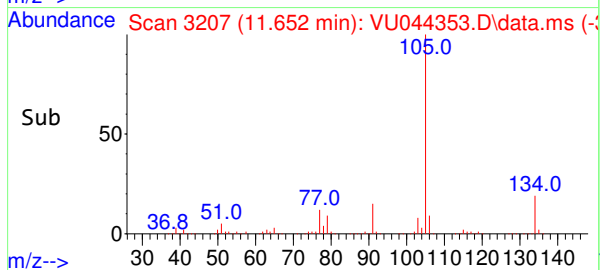
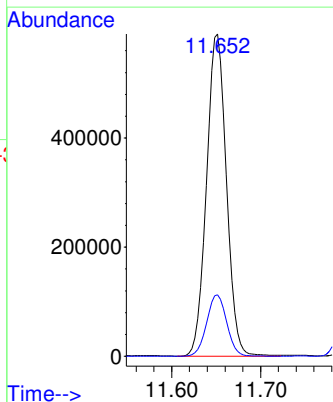
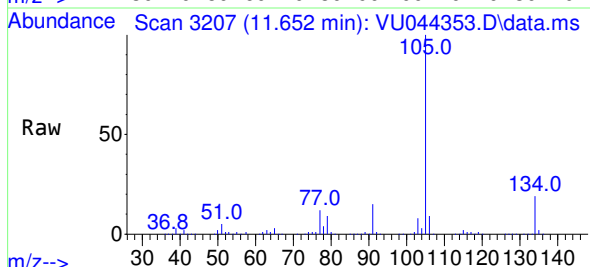
Instrument :
MSVOA_U
ClientSampled :

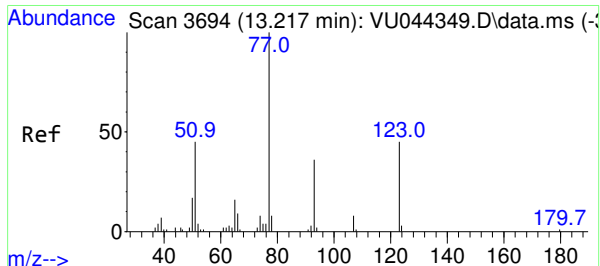
Tgt Ion:105 Resp: 697610
Ion Ratio Lower Upper
105 100
120 45.3 22.7 68.0



#79
sec-Butylbenzene
Concen: 11.18 ug/l
RT: 11.652 min Scan# 3207
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:105 Resp: 921317
Ion Ratio Lower Upper
105 100
134 19.3 16.1 24.1

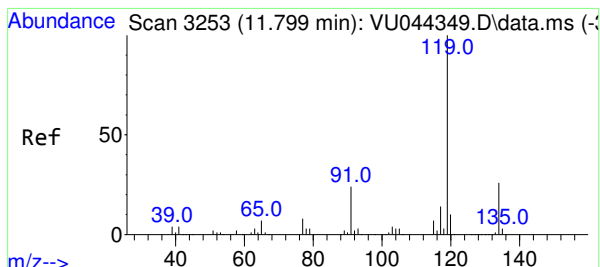
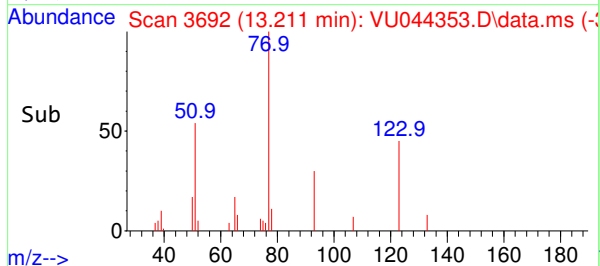
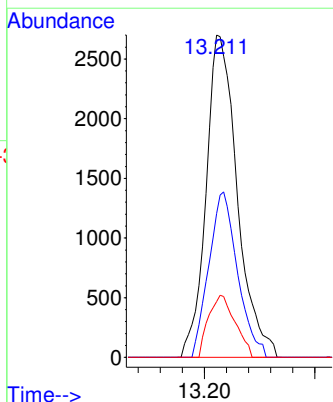
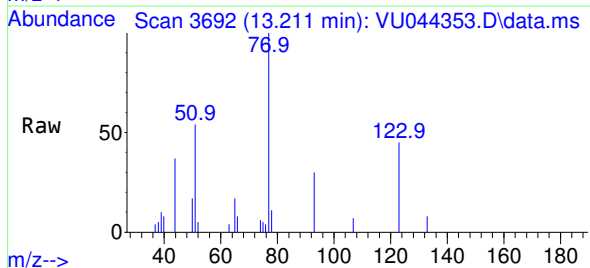




#80
Nitrobenzene
Concen: 11.18 ug/l
RT: 13.211 min Scan# 3692
Delta R.T. -0.006 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

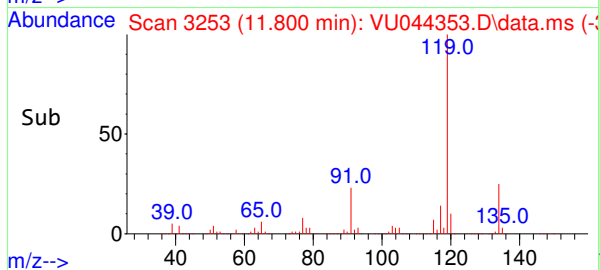
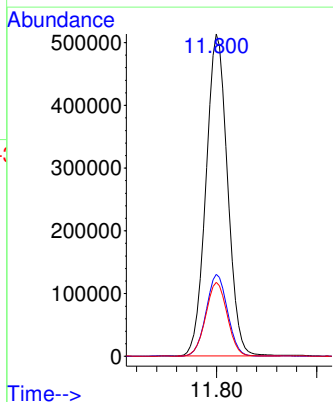
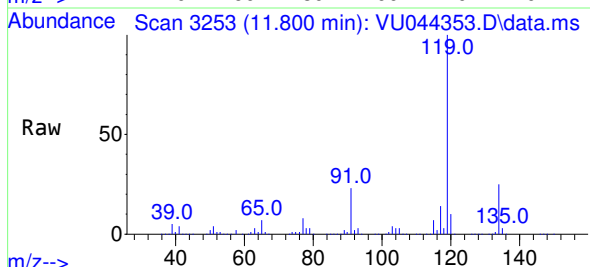
Instrument :
MSVOA_U
ClientSampled :

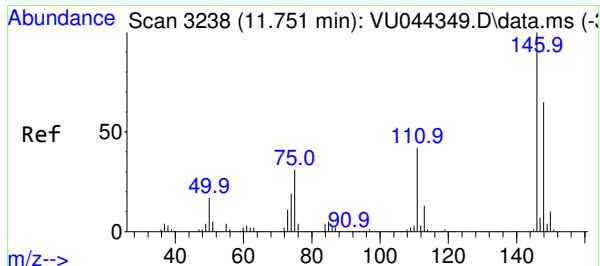
Tgt Ion:	77	Resp:	5301
Ion	Ratio	Lower	Upper
77	100		
123	47.1	19.0	67.4
65	16.4	12.2	15.6#



#81
p-Isopropyltoluene
Concen: 11.28 ug/l
RT: 11.800 min Scan# 3253
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	119	Resp:	769583
Ion	Ratio	Lower	Upper
119	100		
134	25.3	21.0	31.4
91	23.0	19.4	29.2

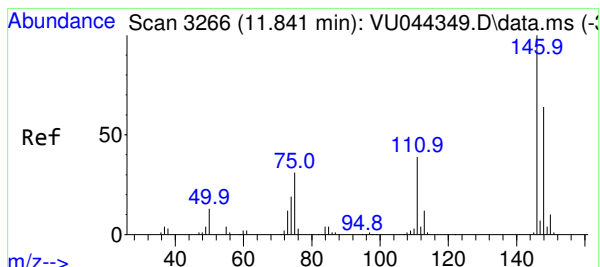
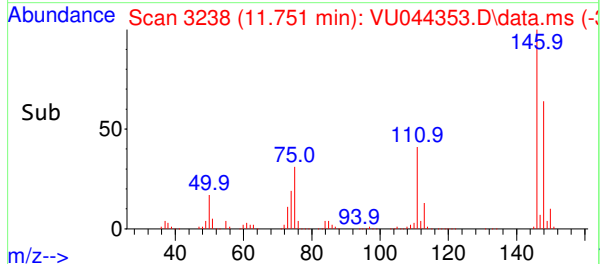
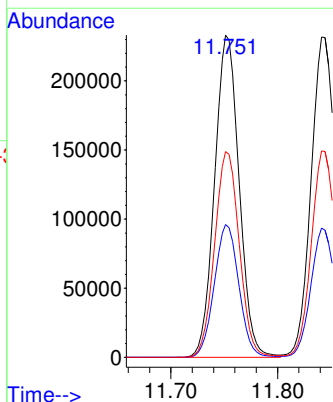
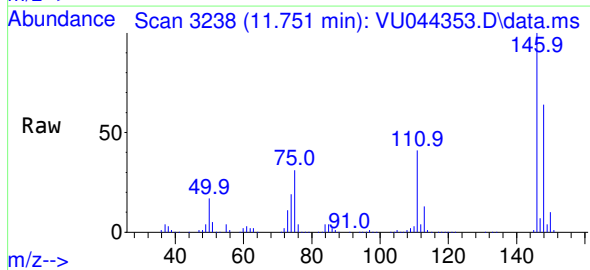




#82
1,3-Dichlorobenzene
Concen: 11.09 ug/l
RT: 11.751 min Scan# 3238
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

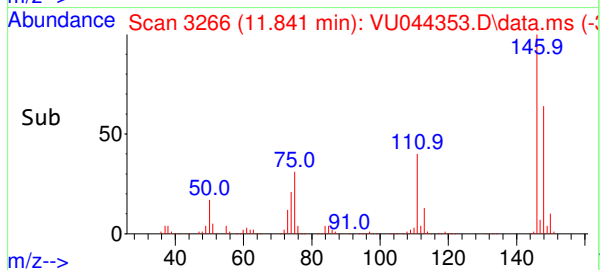
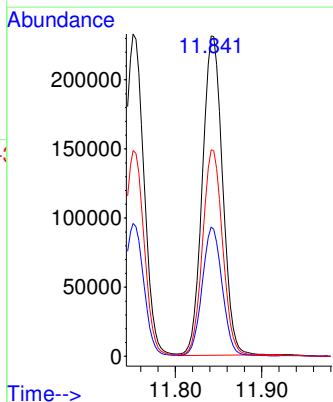
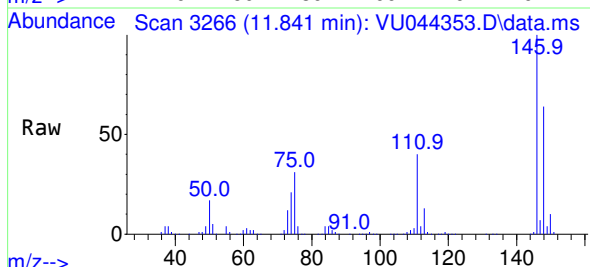
Instrument :
MSVOA_U
ClientSampled :

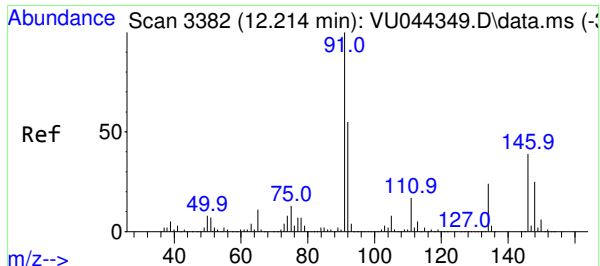
Tgt Ion:146 Resp: 372470
Ion Ratio Lower Upper
146 100
111 41.3 33.3 49.9
148 64.2 50.9 76.3



#83
1,4-Dichlorobenzene
Concen: 11.03 ug/l
RT: 11.841 min Scan# 3266
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:146 Resp: 373926
Ion Ratio Lower Upper
146 100
111 40.1 32.6 48.8
148 64.0 50.8 76.2

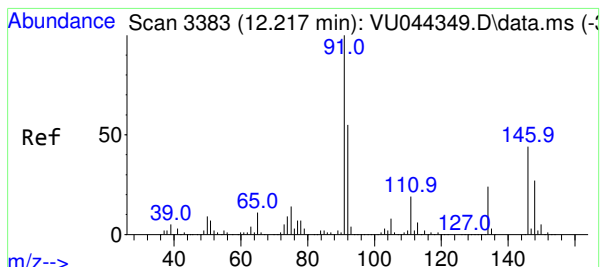
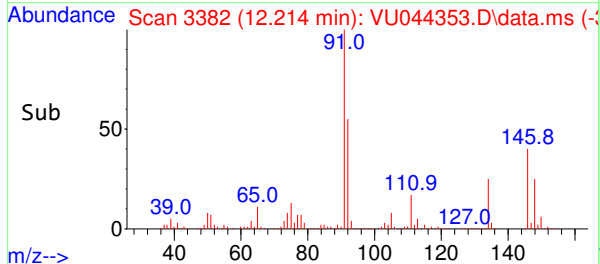
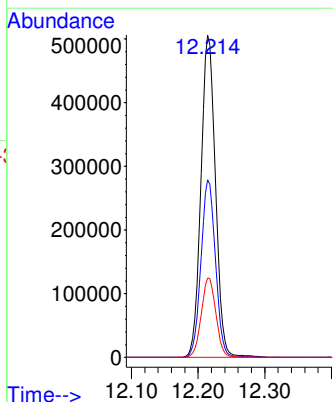
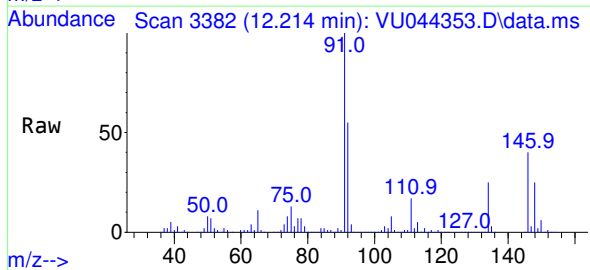




#84
n-Butylbenzene
Concen: 11.48 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

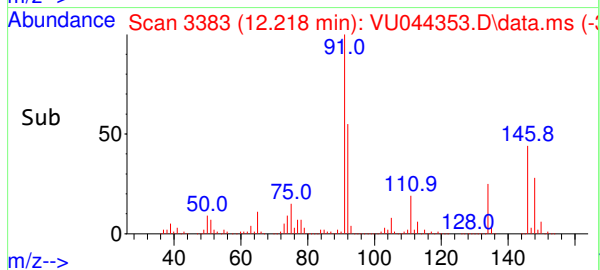
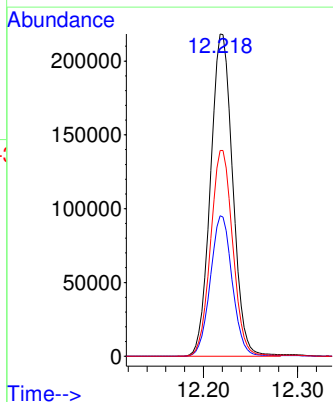
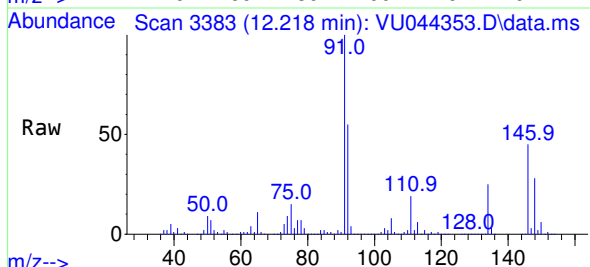
Instrument :
MSVOA_U
ClientSampled :

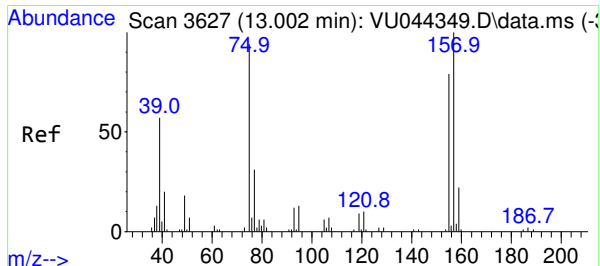
Tgt Ion:	91	Resp:	766887
Ion	Ratio	Lower	Upper
91	100		
92	54.9	43.3	64.9
134	24.9	20.2	30.4



#85
1,2-Dichlorobenzene
Concen: 11.02 ug/l
RT: 12.218 min Scan# 3383
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	146	Resp:	358624
Ion	Ratio	Lower	Upper
146	100		
111	43.0	21.6	64.6
148	63.8	31.9	95.7

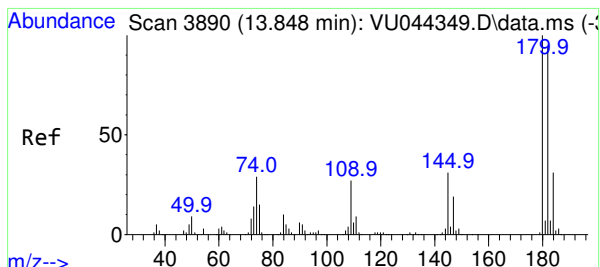
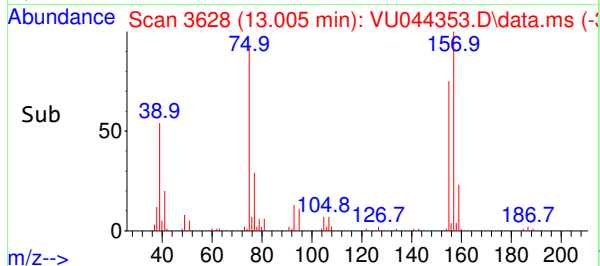
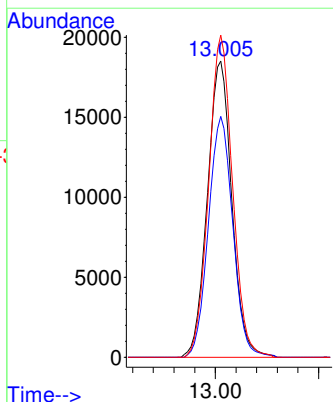
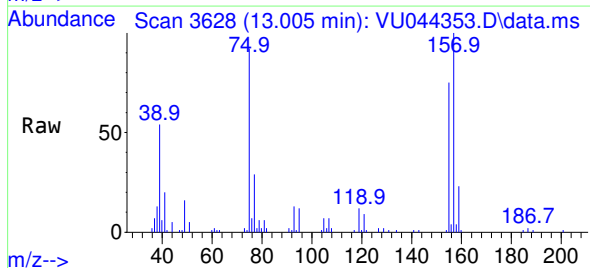




#86
1,2-Dibromo-3-Chloropropane
Concen: 11.10 ug/l
RT: 13.005 min Scan# 3628
Delta R.T. 0.003 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

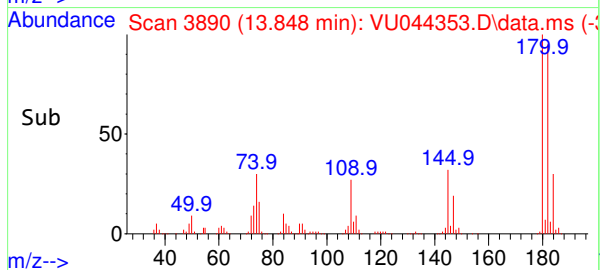
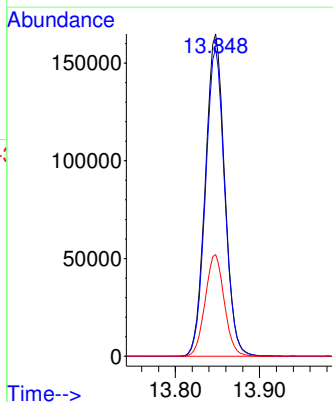
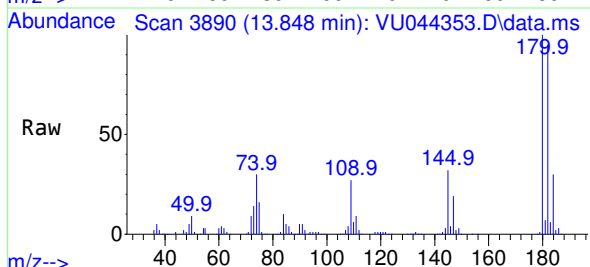
Instrument :
MSVOA_U
ClientSampled :

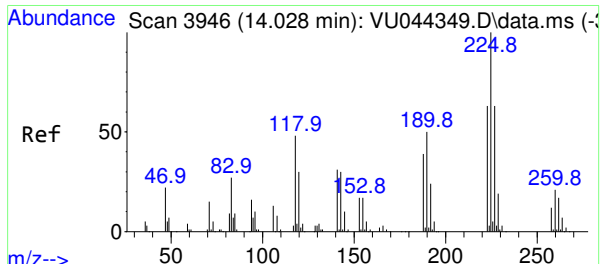
Tgt Ion: 75 Resp: 30490
Ion Ratio Lower Upper
75 100
155 81.1 64.7 97.1
157 106.0 85.3 127.9



#87
1,2,4-Trichlorobenzene
Concen: 11.39 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion: 180 Resp: 262234
Ion Ratio Lower Upper
180 100
182 94.9 77.0 115.6
145 31.4 25.8 38.6

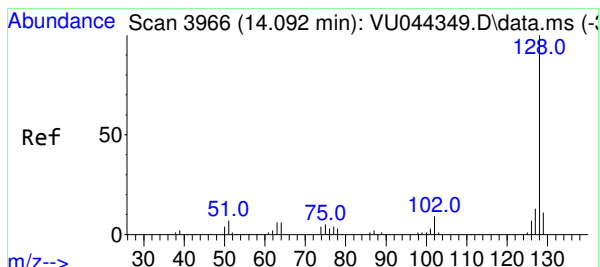
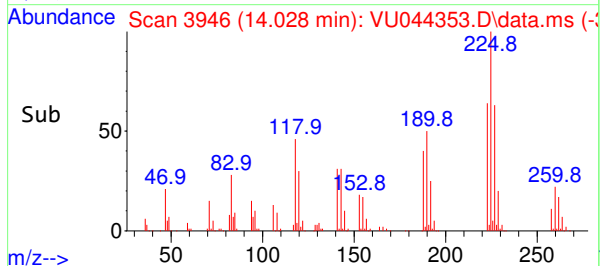
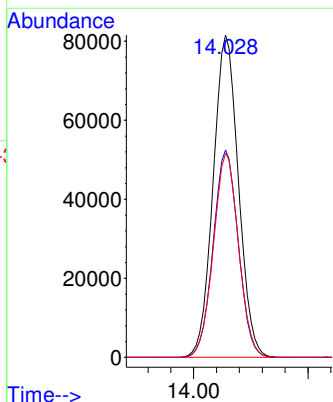
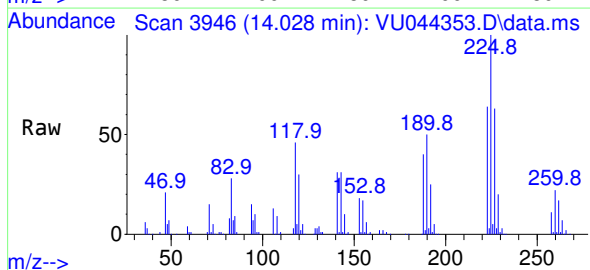




#88
Hexachlorobutadiene
Concen: 11.27 ug/l
RT: 14.028 min Scan# 3946
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

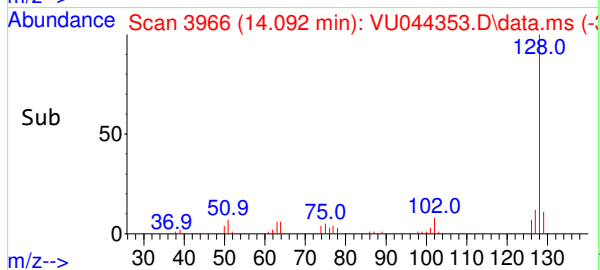
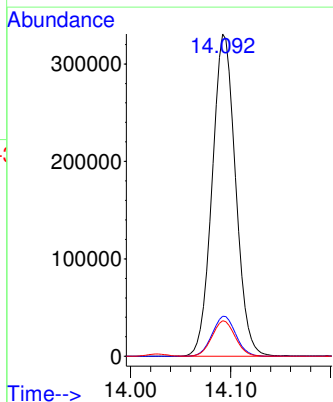
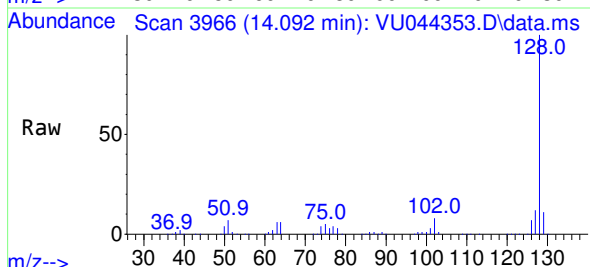
Instrument :
MSVOA_U
ClientSampled :

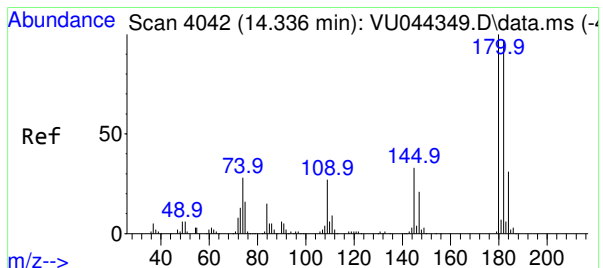
Tgt Ion:	225	Resp:	125546
Ion	Ratio	Lower	Upper
225	100		
223	64.0	50.9	76.3
227	63.0	50.8	76.2



#89
Naphthalene
Concen: 11.71 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. 0.000 min
Lab File: VU044353.D
Acq: 16 Jul 2021 14:56

Tgt Ion:	128	Resp:	539191
Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.4	15.6
129	11.0	8.6	13.0





#90
 1,2,3-Trichlorobenzene
 Concen: 11.52 ug/l
 RT: 14.336 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: VU044353.D
 Acq: 16 Jul 2021 14:56

Instrument :
 MSVOA_U
 ClientSampleId :

Tgt Ion:180 Resp: 240737
 Ion Ratio Lower Upper
 180 100
 182 94.7 77.1 115.7
 145 32.5 27.0 40.4

