

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060921\
 Data File : VU044136.D
 Acq On : 09 Jun 2021 12:43
 Operator : SY/MD
 Sample : VSTDIC100
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDIC100

Quant Time: Jun 10 04:48:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 04:45:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.382	168	156776	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	273484	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	272098	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	152798	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	238186	90.530	ug/l	0.00
Spiked Amount	50.000		Recovery	=	181.060%	
35) Dibromofluoromethane	5.298	113	182569	89.385	ug/l	0.00
Spiked Amount	50.000		Recovery	=	178.780%	
50) Toluene-d8	7.906	98	723802	98.985	ug/l	0.00
Spiked Amount	50.000		Recovery	=	197.980%	
62) 4-Bromofluorobenzene	10.639	95	304119	104.072	ug/l	0.00
Spiked Amount	50.000		Recovery	=	208.140%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.388	85	208352	121.968	ug/l	100
3) Chloromethane	1.520	50	242620	117.282	ug/l	100
4) Vinyl Chloride	1.607	62	239374	126.489	ug/l	100
5) Bromomethane	1.835	94	82156	81.982	ug/l	99
6) Chloroethane	1.919	64	143623	102.208	ug/l	99
7) Trichlorofluoromethane	2.134	101	290915	96.495	ug/l	99
8) Diethyl Ether	2.382	74	119281	118.240	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.581	101	176915	111.067	ug/l	99
10) Methyl Iodide	2.726	142	227290	109.561	ug/l	99
11) Tert butyl alcohol	3.205	59	310470	463.276	ug/l	100
12) 1,1-Dichloroethene	2.581	96	175204	114.496	ug/l	97
13) Acrolein	2.491	56	174176	455.857	ug/l	99
14) Allyl chloride	2.928	41	334849	93.770	ug/l	100
15) Acrylonitrile	3.321	53	651052	446.762	ug/l	100
16) Acetone	2.633	43	605394	374.038	ug/l	99
17) Carbon Disulfide	2.797	76	562437	118.293	ug/l	100
18) Methyl Acetate	2.951	43	296439	89.958	ug/l	100
19) Methyl tert-butyl Ether	3.372	73	575292	98.753	ug/l	100
20) Methylene Chloride	3.051	84	216650	110.676	ug/l	99
21) trans-1,2-Dichloroethene	3.359	96	198021	111.227	ug/l	100
22) Diisopropyl ether	4.002	45	584638	86.987	ug/l	98
23) Vinyl Acetate	3.964	43	2905495	448.096	ug/l	100
24) 1,1-Dichloroethane	3.877	63	371942	105.191	ug/l	99
25) 2-Butanone	4.710	43	957726	409.361	ug/l	99
26) 2,2-Dichloropropane	4.674	77	301984	99.631	ug/l	99
27) cis-1,2-Dichloroethene	4.674	96	221934	110.898	ug/l	99
28) Bromochloromethane	4.983	49	182085	101.503	ug/l	98
29) Tetrahydrofuran	5.057	42	531282	365.811	ug/l	99
30) Chloroform	5.099	83	366252	99.424	ug/l	98
31) Cyclohexane	5.395	56	315924	95.912	ug/l	99
32) 1,1,1-Trichloroethane	5.324	97	308998	95.963	ug/l	98
36) 1,1-Dichloropropene	5.536	75	285725	98.457	ug/l	100
37) Ethyl Acetate	4.809	43	335722	70.414	ug/l	100
38) Carbon Tetrachloride	5.533	117	262020	86.483	ug/l	100
39) Methylcyclohexane	6.771	83	316628	99.570	ug/l	99
40) Benzene	5.780	78	841134	100.448	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.980	41	182402	72.753	ug/l	100
42) 1,2-Dichloroethane	5.803	62	291002	81.529	ug/l	100
43) Isopropyl Acetate	5.919	43	508103	75.154	ug/l	100
44) Trichloroethene	6.549	130	196248	94.109	ug/l	99
45) 1,2-Dichloropropane	6.800	63	225022	97.582	ug/l	98
46) Dibromomethane	6.925	93	147187	91.251	ug/l	100
47) Bromodichloromethane	7.115	83	295477	92.803	ug/l	99
48) Methyl methacrylate	6.967	41	254342	75.364	ug/l	100
49) 1,4-Dioxane	6.973	88	133820	1919.688	ug/l	98
51) 4-Methyl-2-Pentanone	7.803	43	1865884	373.677	ug/l	99
52) Toluene	7.976	92	523699	101.479	ug/l	100
53) t-1,3-Dichloropropene	8.218	75	343435	97.181	ug/l	99
54) cis-1,3-Dichloropropene	7.613	75	366077	100.902	ug/l	99
55) 1,1,2-Trichloroethane	8.407	97	214775	97.451	ug/l	100
56) Ethyl methacrylate	8.343	69	373887	104.054	ug/l	100
57) 1,3-Dichloropropane	8.584	76	383119	100.232	ug/l	100
58) 2-Chloroethyl Vinyl ether	7.472	63	599289	485.926	ug/l	100
59) 2-Hexanone	8.693	43	1485522	364.791	ug/l	99
60) Dibromochloromethane	8.819	129	224293	90.450	ug/l	100
61) 1,2-Dibromoethane	8.931	107	228415	93.427	ug/l	100
64) Tetrachloroethene	8.562	164	171124	87.456	ug/l	98
65) Chlorobenzene	9.456	112	546328	93.920	ug/l	99
66) 1,1,1,2-Tetrachloroethane	9.542	131	195586	89.412	ug/l	99
67) Ethyl Benzene	9.578	91	1043749	99.057	ug/l	100
68) m/p-Xylenes	9.700	106	792756	203.069	ug/l	100
69) o-Xylene	10.108	106	381483	100.363	ug/l	99
70) Styrene	10.121	104	672451	104.712	ug/l	99
71) Bromoform	10.298	173	178841	80.903	ug/l #	100
73) Isopropylbenzene	10.491	105	1026115	98.849	ug/l	100
74) N-amyl acetate	10.327	43	474382	75.096	ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.790	83	412266	92.390	ug/l	100
76) 1,2,3-Trichloropropane	10.832	75	486657	105.065	ug/l	98
77) Bromobenzene	10.790	156	243637	86.109	ug/l	99
78) n-propylbenzene	10.912	91	1307715	104.444	ug/l	100
79) 2-Chlorotoluene	10.992	91	765261	100.933	ug/l	100
80) 1,3,5-Trimethylbenzene	11.095	105	933549	102.159	ug/l	100
81) trans-1,4-Dichloro-2-b...	10.555	75	144462	95.990	ug/l	97
82) 4-Chlorotoluene	11.105	91	911109	100.085	ug/l	100
83) tert-Butylbenzene	11.426	119	873317	97.928	ug/l	100
84) 1,2,4-Trimethylbenzene	11.475	105	952781	101.334	ug/l	100
85) sec-Butylbenzene	11.652	105	1145158	107.444	ug/l	100
86) p-Isopropyltoluene	11.799	119	1007576	103.679	ug/l	100
87) 1,3-Dichlorobenzene	11.754	146	482277	93.198	ug/l	100
88) 1,4-Dichlorobenzene	11.844	146	488110	90.627	ug/l	99
89) n-Butylbenzene	12.217	91	997144	109.238	ug/l	99
90) Hexachloroethane	12.484	117	153538	87.177	ug/l	100
91) 1,2-Dichlorobenzene	12.221	146	475159	90.344	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	13.005	75	96962	79.401	ug/l	99
93) 1,2,4-Trichlorobenzene	13.848	180	321748	91.584	ug/l	99
94) Hexachlorobutadiene	14.028	225	167236	88.099	ug/l	100
95) Naphthalene	14.092	128	1045366	97.765	ug/l	100
96) 1,2,3-Trichlorobenzene	14.336	180	310681	90.272	ug/l	100

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ClientSampleId :
VSTDICC100

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Quant Title : SW846 8260
QLast Update : Thu Jun 10 04:45:43 2021
Response via : Initial Calibration

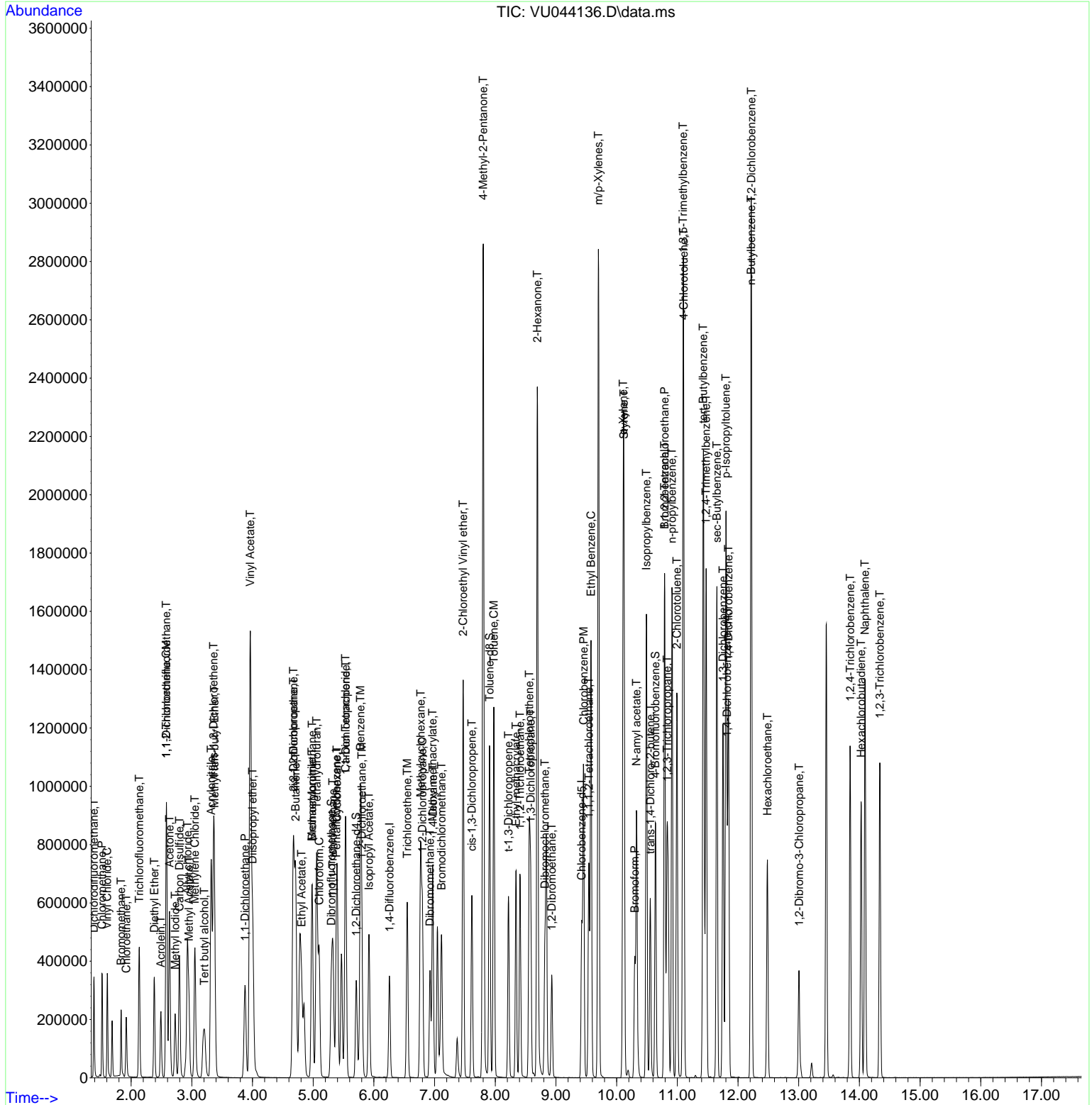
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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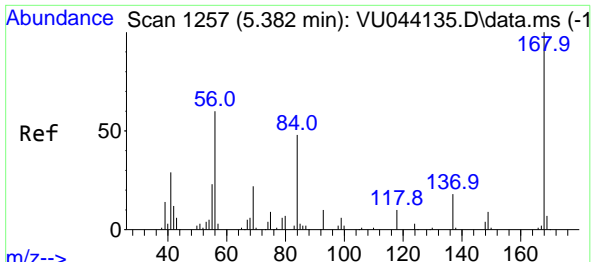
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Client Sample Id :
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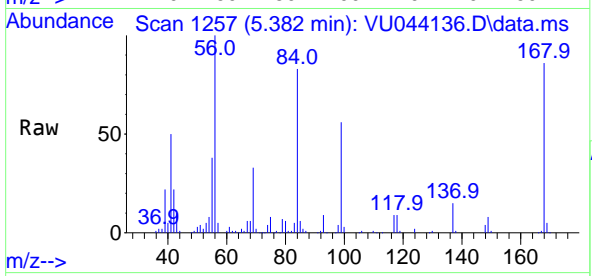
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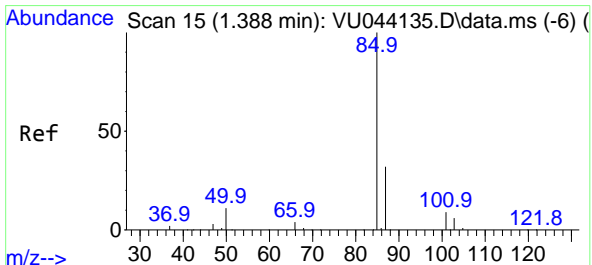
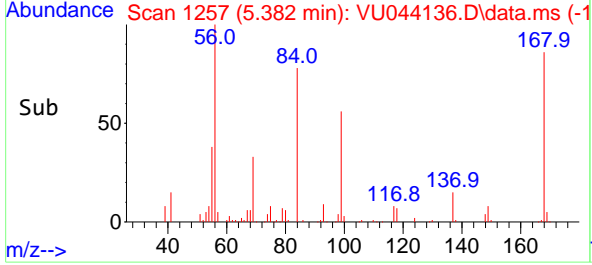
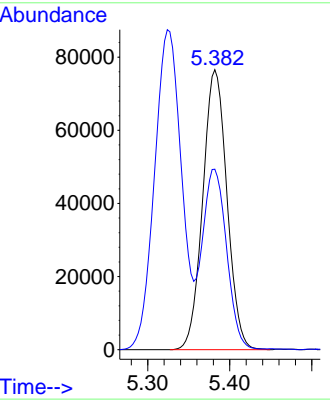


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.382 min Scan# 1257
 Delta R.T. -0.000 min
 Lab File: VU044136.D
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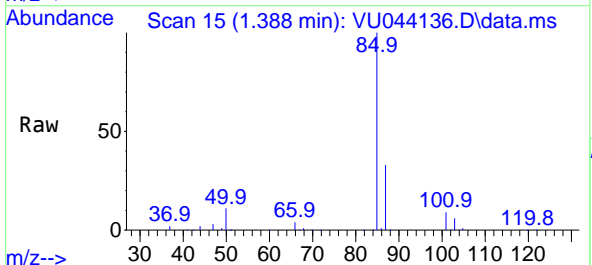
Instrument : MSVOA_U
 ClientSampled : VSTDIC100



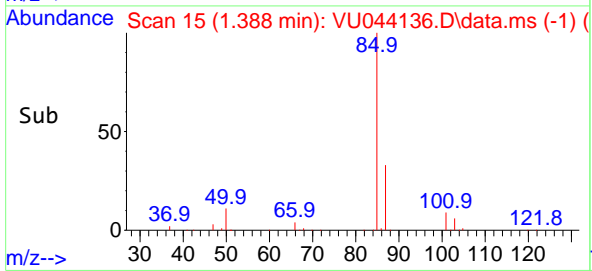
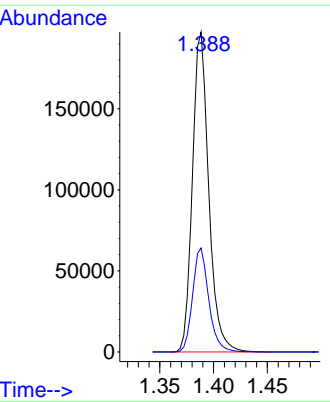
Tgt Ion:168 Resp: 156776
 Ion Ratio Lower Upper
 168 100
 99 64.1 51.3 76.9

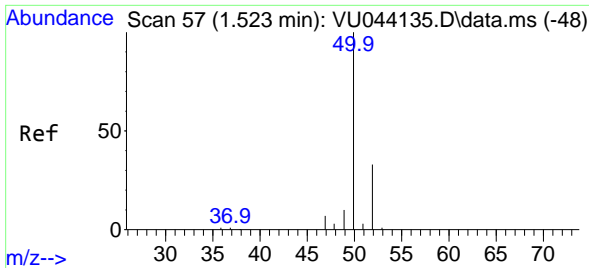


#2
 Dichlorodifluoromethane
 Concen: 121.968 ug/l
 RT: 1.388 min Scan# 15
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 85 Resp: 208352
 Ion Ratio Lower Upper
 85 100
 87 32.5 16.2 48.5

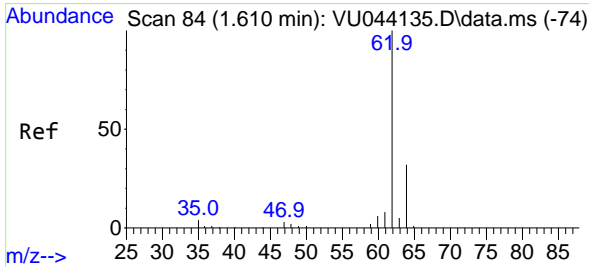
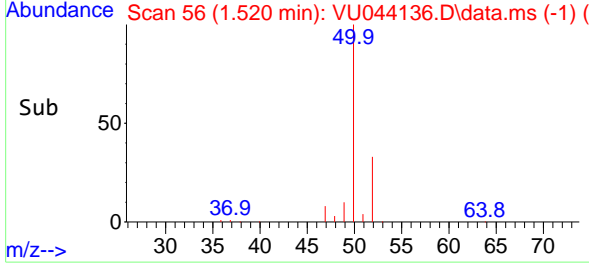
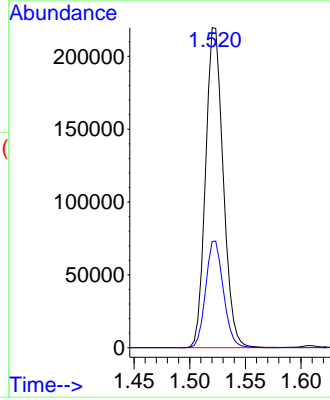
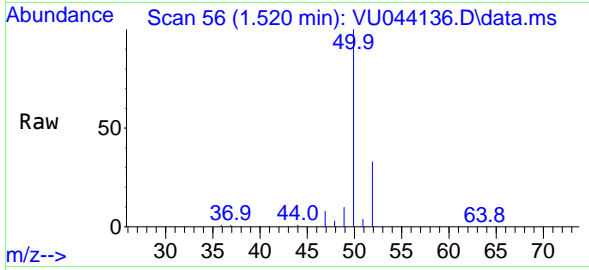




#3
 Chloromethane
 Concen: 117.282 ug/l
 RT: 1.520 min Scan# 56
 Delta R.T. -0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

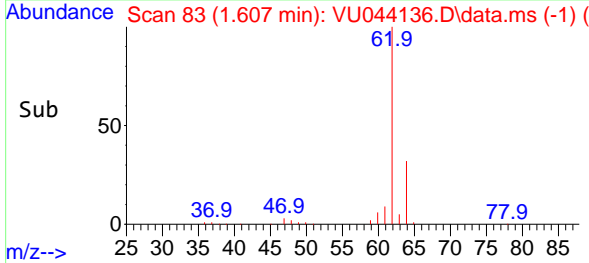
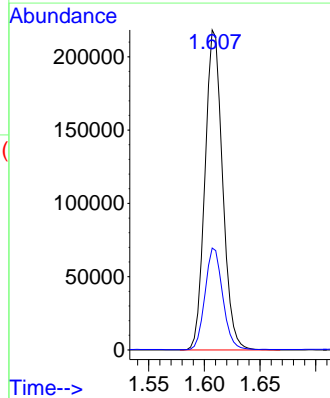
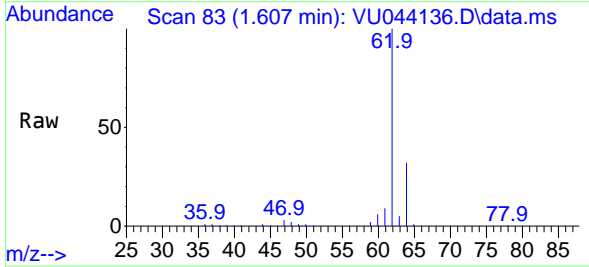
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDICC100

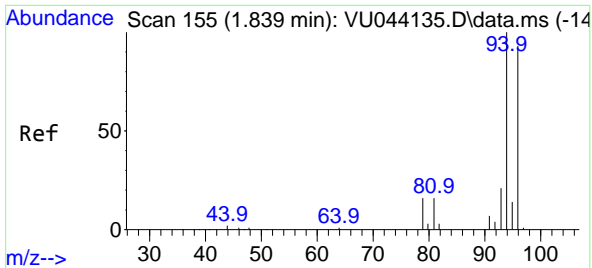
Tgt Ion: 50 Resp: 242620
 Ion Ratio Lower Upper
 50 100
 52 33.2 26.6 39.8



#4
 Vinyl Chloride
 Concen: 126.489 ug/l
 RT: 1.607 min Scan# 83
 Delta R.T. -0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 62 Resp: 239374
 Ion Ratio Lower Upper
 62 100
 64 31.8 25.5 38.3

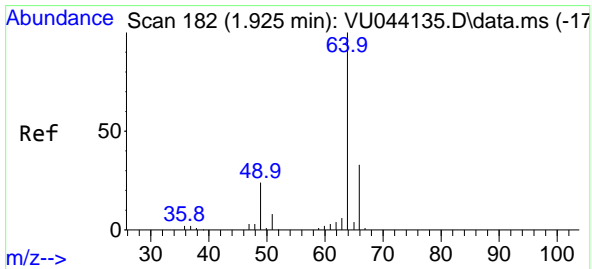
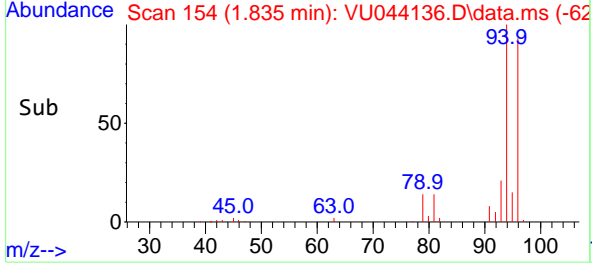
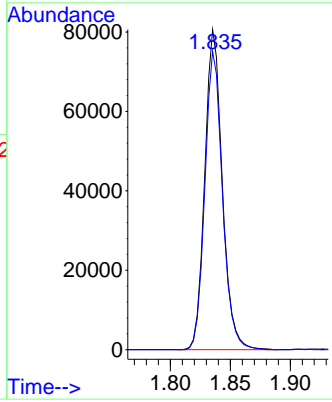
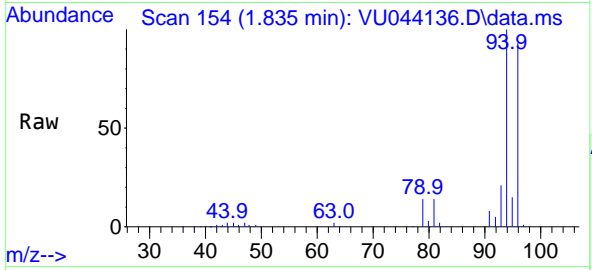




#5
 Bromomethane
 Concen: 81.982 ug/l
 RT: 1.835 min Scan# 154
 Delta R.T. -0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

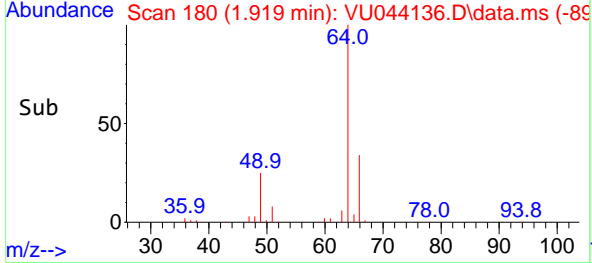
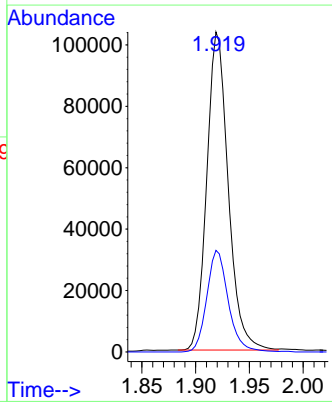
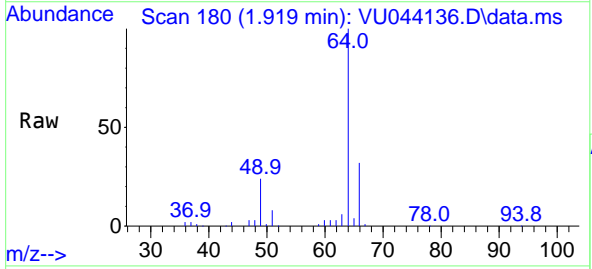
Instrument :
 MSVOA_U
ClientSampled :
 VSTDICC100

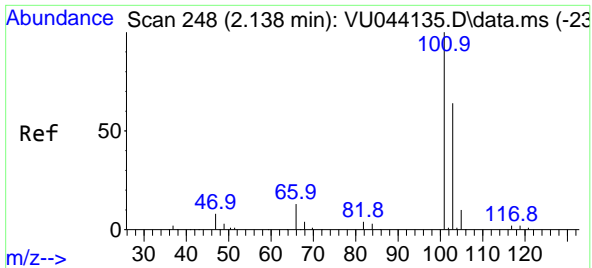
Tgt Ion: 94 Resp: 82156
 Ion Ratio Lower Upper
 94 100
 96 93.2 74.1 111.1



#6
 Chloroethane
 Concen: 102.208 ug/l
 RT: 1.919 min Scan# 180
 Delta R.T. -0.007 min
 Lab File: VU044136.D
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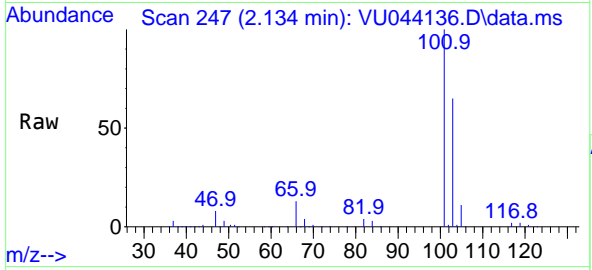
Tgt Ion: 64 Resp: 143623
 Ion Ratio Lower Upper
 64 100
 66 31.9 26.1 39.1



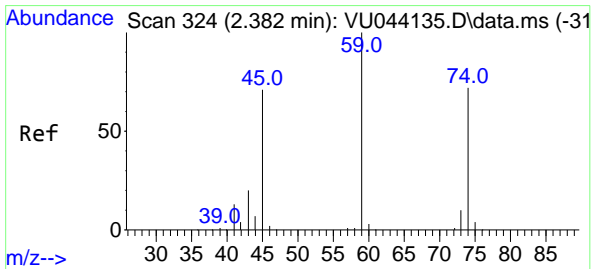
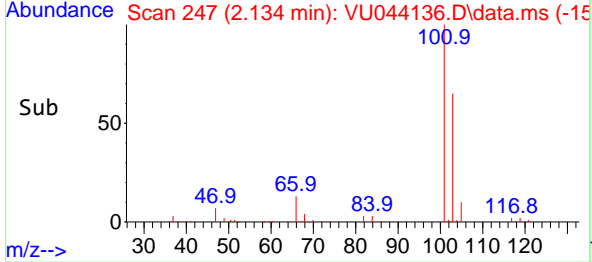
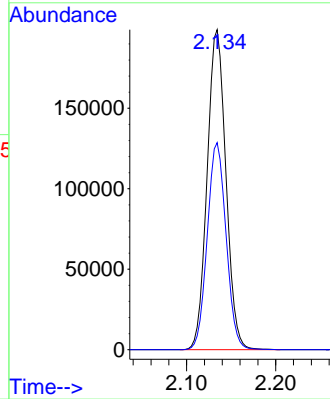


#7
 Trichlorofluoromethane
 Concen: 96.495 ug/l
 RT: 2.134 min Scan# 247
 Delta R.T. -0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

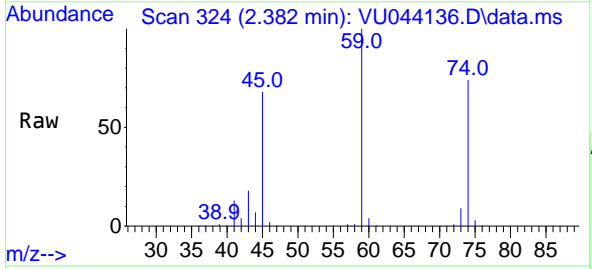
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



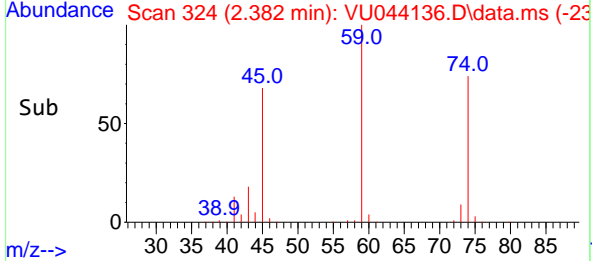
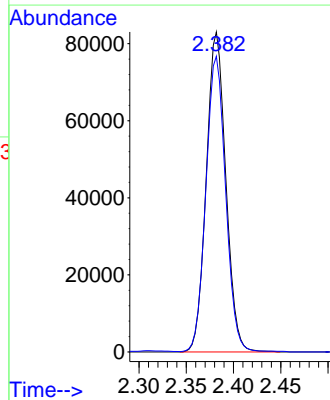
Tgt Ion:101 Resp: 290915
 Ion Ratio Lower Upper
 101 100
 103 64.7 51.4 77.0

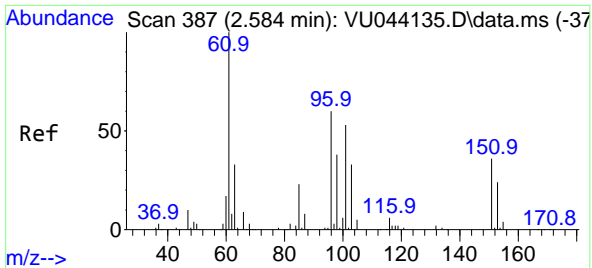


#8
 Diethyl Ether
 Concen: 118.240 ug/l
 RT: 2.382 min Scan# 324
 Delta R.T. -0.000 min
 Lab File: VU044136.D
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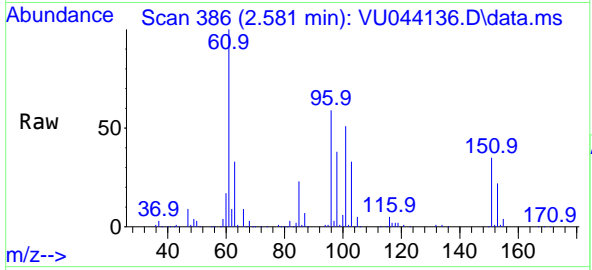
Tgt Ion: 74 Resp: 119281
 Ion Ratio Lower Upper
 74 100
 45 93.7 48.6 145.8





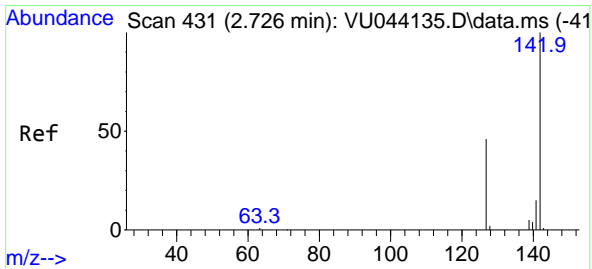
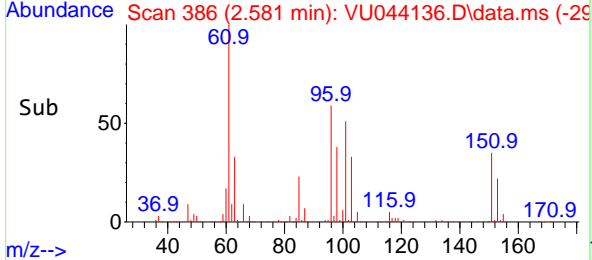
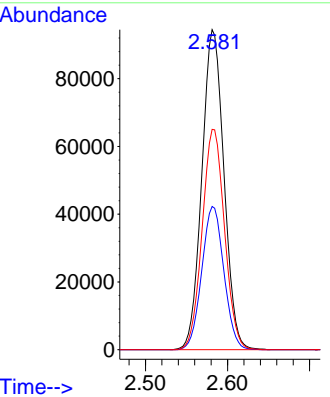
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 111.067 ug/l
 RT: 2.581 min Scan# 386
 Delta R.T. -0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

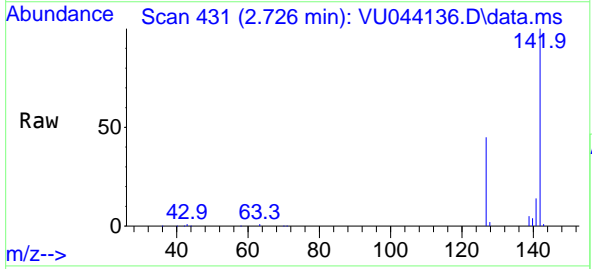


Tgt Ion:101 Resp: 176915

Ion	Ratio	Lower	Upper
101	100		
85	44.8	35.8	53.6
151	69.7	55.0	82.4

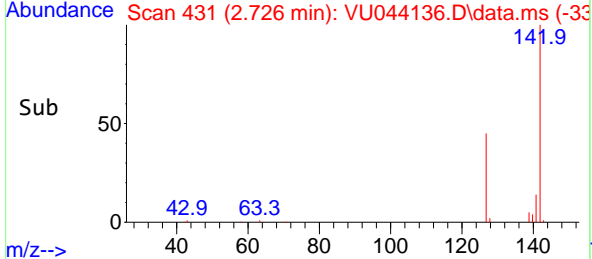
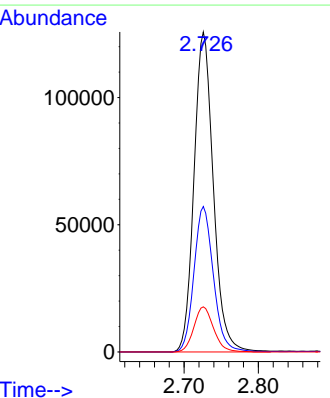


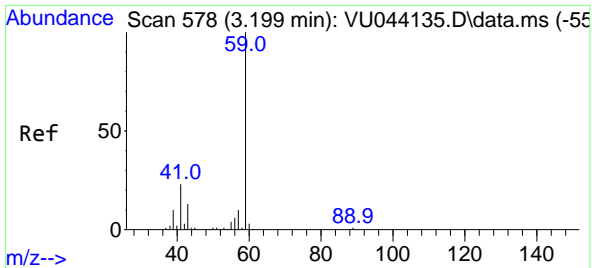
#10
 Methyl Iodide
 Concen: 109.561 ug/l
 RT: 2.726 min Scan# 431
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion:142 Resp: 227290

Ion	Ratio	Lower	Upper
142	100		
127	45.8	37.0	55.6
141	14.4	11.6	17.4

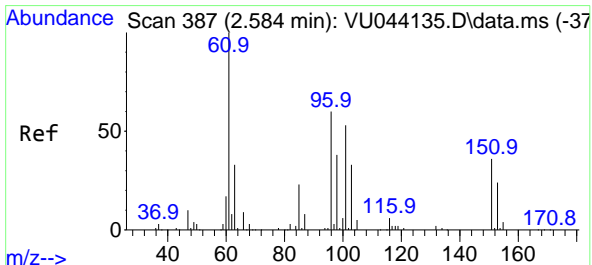
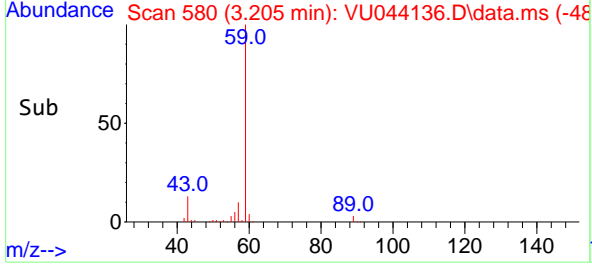
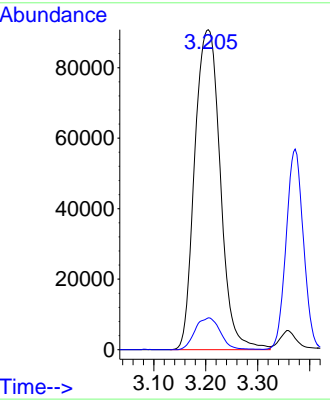
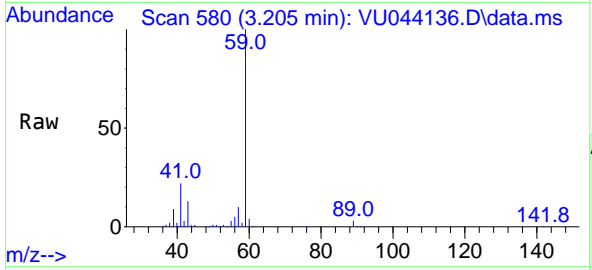




#11
 Tert butyl alcohol
 Concen: 463.276 ug/l
 RT: 3.205 min Scan# 580
 Delta R.T. 0.006 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

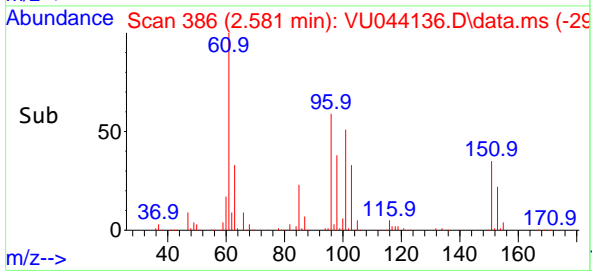
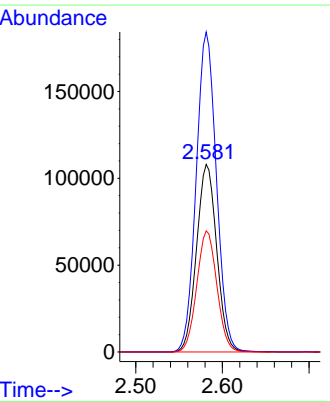
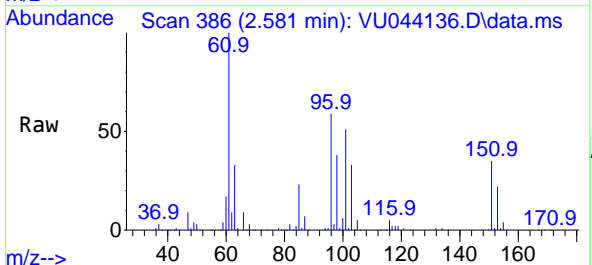
Instrument :
 MSVOA_U
ClientSampled :
 VSTDIC100

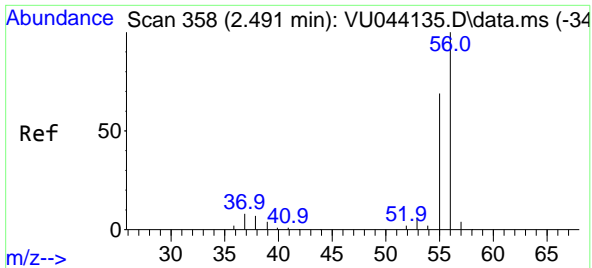
Tgt Ion: 59 Resp: 310470
 Ion Ratio Lower Upper
 59 100
 57 9.9 8.0 12.0



#12
 1,1-Dichloroethene
 Concen: 114.496 ug/l
 RT: 2.581 min Scan# 386
 Delta R.T. -0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

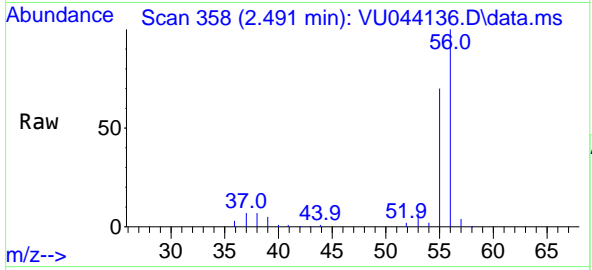
Tgt Ion: 96 Resp: 175204
 Ion Ratio Lower Upper
 96 100
 61 170.6 132.4 198.6
 98 64.6 50.5 75.7



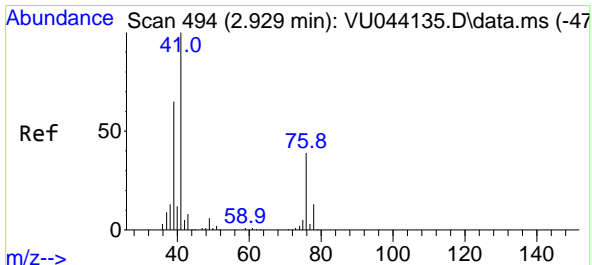
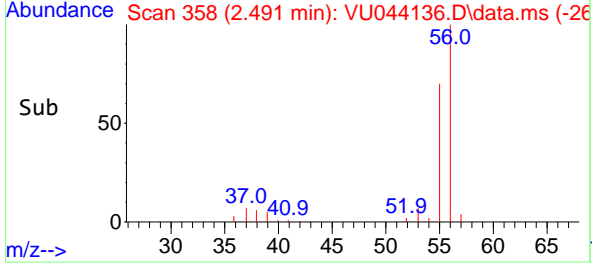
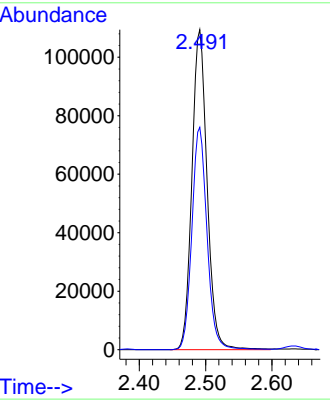


#13
 Acrolein
 Concen: 455.857 ug/l
 RT: 2.491 min Scan# 358
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

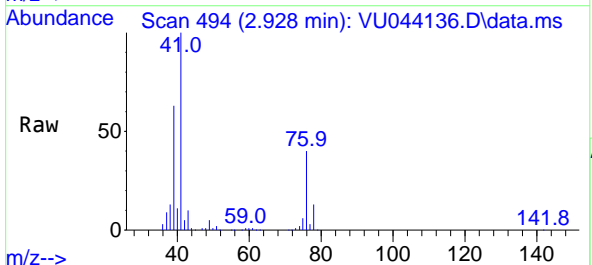
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDICC100



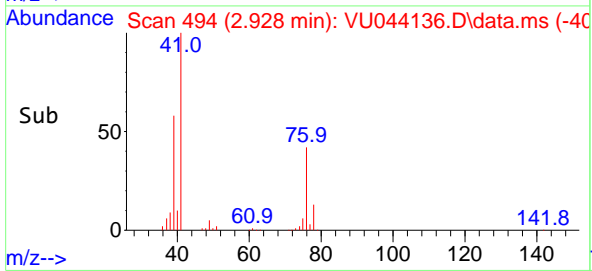
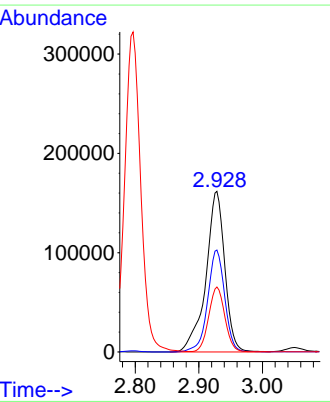
Tgt Ion: 56 Resp: 174176
 Ion Ratio Lower Upper
 56 100
 55 69.5 55.1 82.7

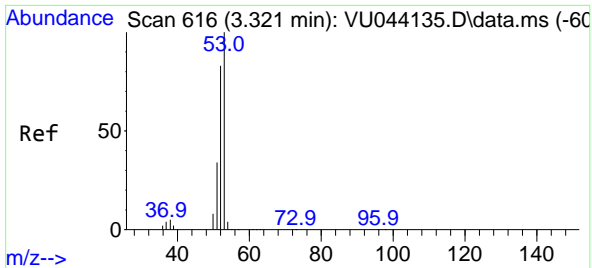


#14
 Allyl chloride
 Concen: 93.770 ug/l
 RT: 2.928 min Scan# 494
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



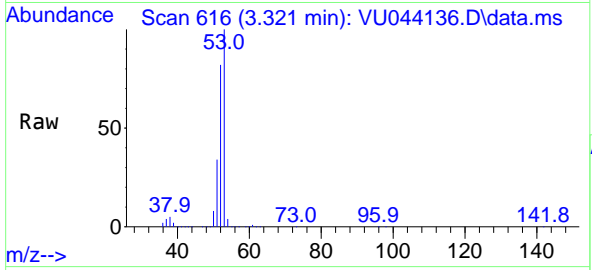
Tgt Ion: 41 Resp: 334849
 Ion Ratio Lower Upper
 41 100
 39 57.1 45.7 68.5
 76 34.0 26.8 40.2





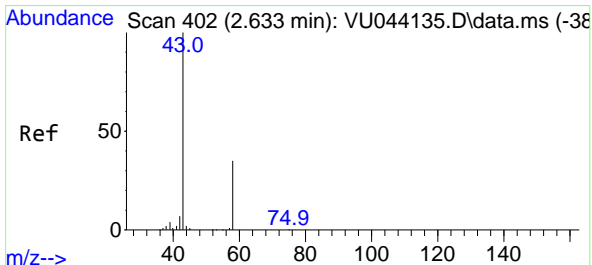
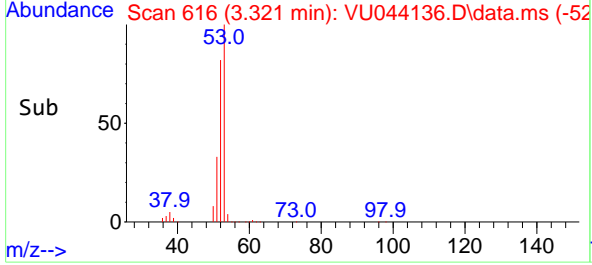
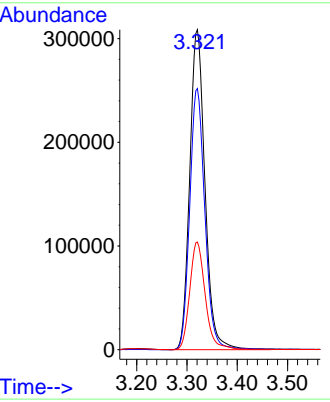
#15
 Acrylonitrile
 Concen: 446.762 ug/l
 RT: 3.321 min Scan# 616
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

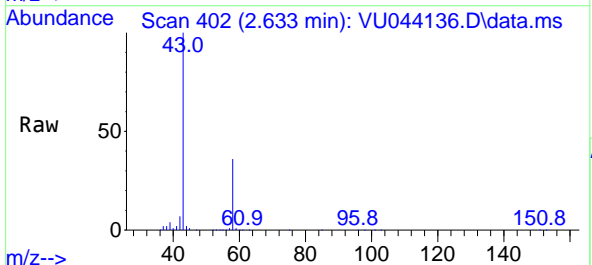


Tgt Ion: 53 Resp: 651052

Ion	Ratio	Lower	Upper
53	100		
52	81.3	65.0	97.6
51	34.3	27.3	40.9

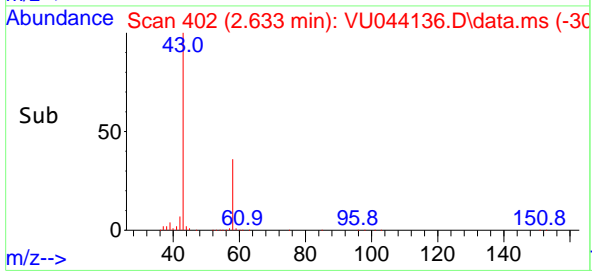
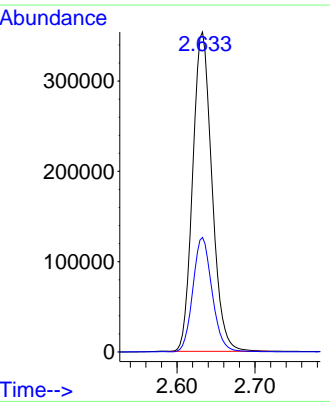


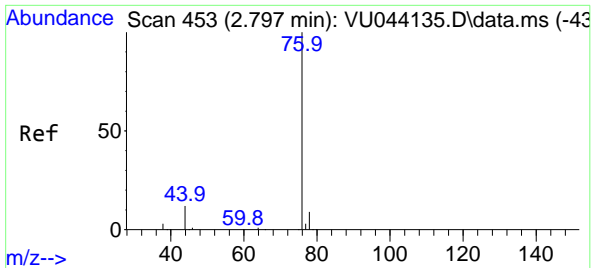
#16
 Acetone
 Concen: 374.038 ug/l
 RT: 2.633 min Scan# 402
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 43 Resp: 605394

Ion	Ratio	Lower	Upper
43	100		
58	35.8	28.0	42.0

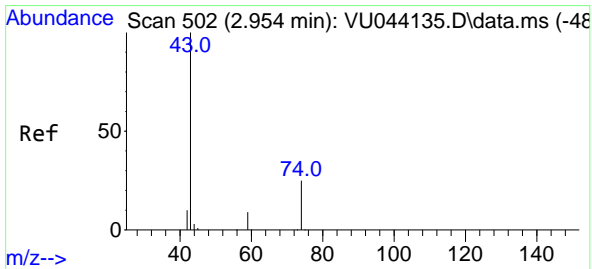
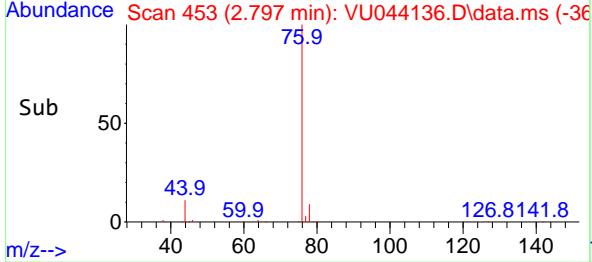
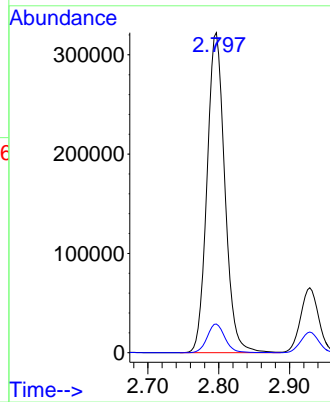
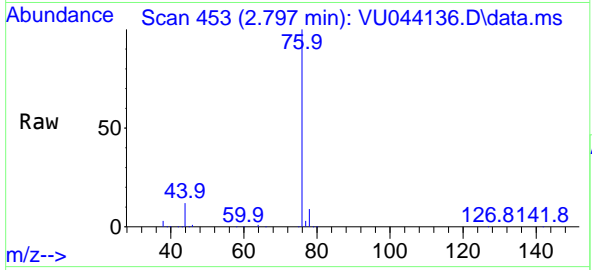




#17
 Carbon Disulfide
 Concen: 118.293 ug/l
 RT: 2.797 min Scan# 453
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

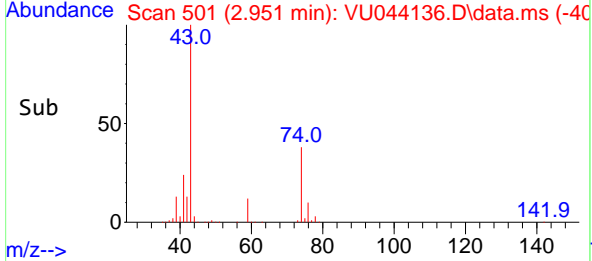
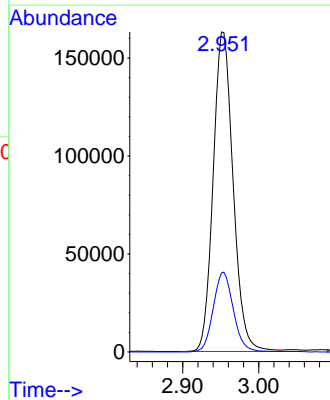
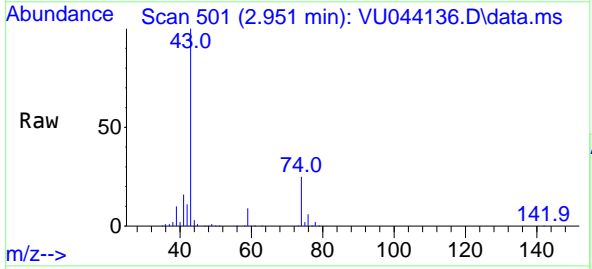
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDICC100

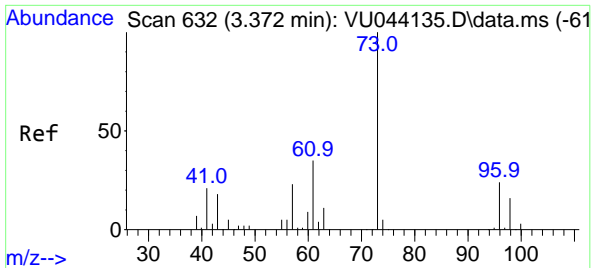
Tgt Ion: 76 Resp: 562437
 Ion Ratio Lower Upper
 76 100
 78 9.0 7.2 10.8



#18
 Methyl Acetate
 Concen: 89.958 ug/l
 RT: 2.951 min Scan# 501
 Delta R.T. -0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 43 Resp: 296439
 Ion Ratio Lower Upper
 43 100
 74 25.2 20.3 30.5

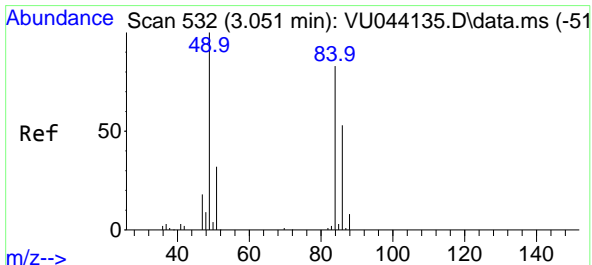
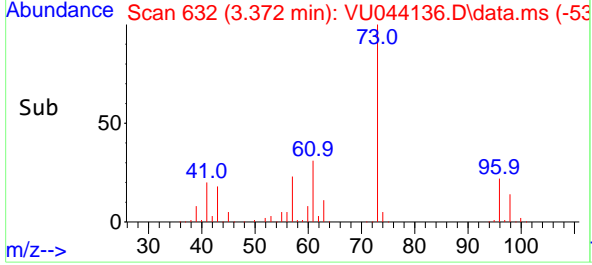
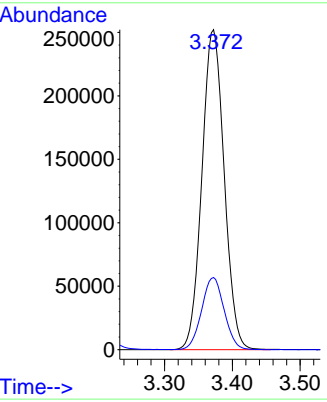
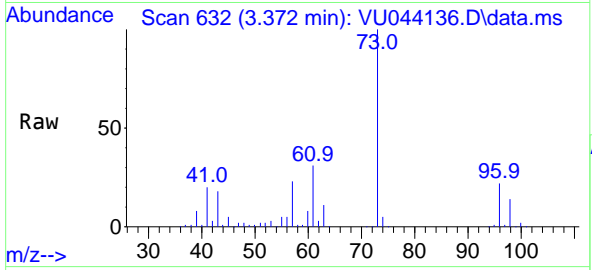




#19
 Methyl tert-butyl Ether
 Concen: 98.753 ug/l
 RT: 3.372 min Scan# 632
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

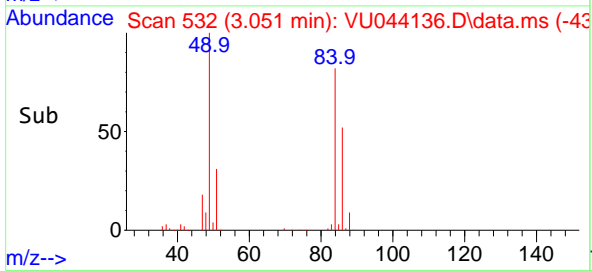
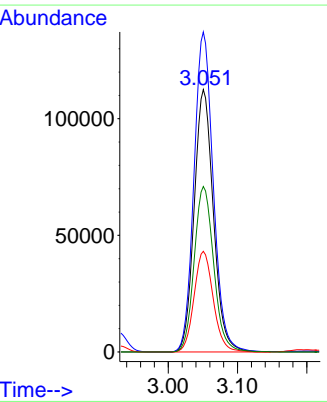
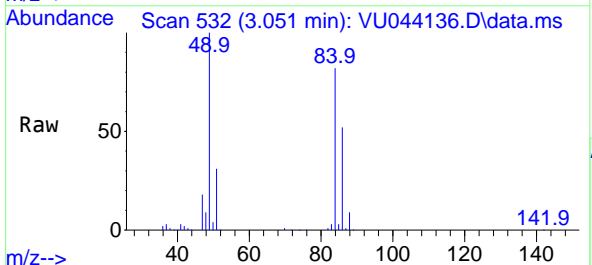
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

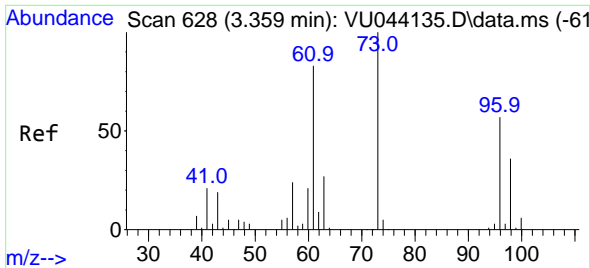
Tgt Ion: 73 Resp: 575292
 Ion Ratio Lower Upper
 73 100
 57 22.6 18.0 27.0



#20
 Methylene Chloride
 Concen: 110.676 ug/l
 RT: 3.051 min Scan# 532
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

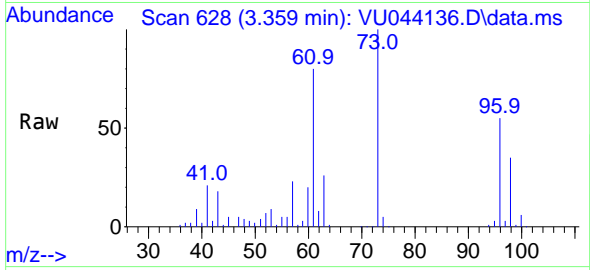
Tgt Ion: 84 Resp: 216650
 Ion Ratio Lower Upper
 84 100
 49 122.0 96.9 145.3
 51 38.4 31.0 46.6
 86 63.1 51.0 76.6



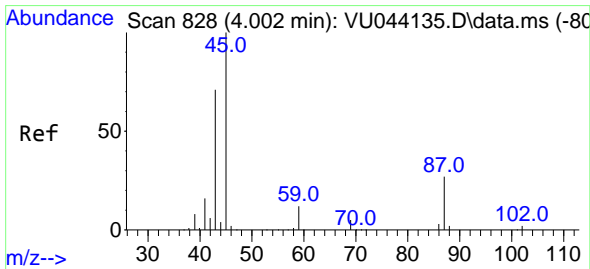
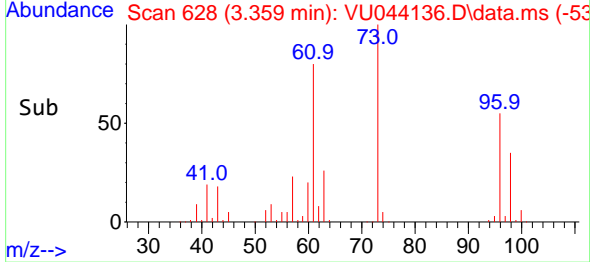
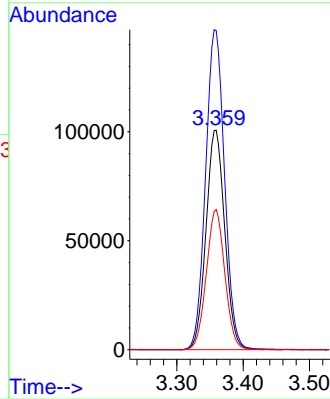


#21
 trans-1,2-Dichloroethene
 Concen: 111.227 ug/l
 RT: 3.359 min Scan# 628
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

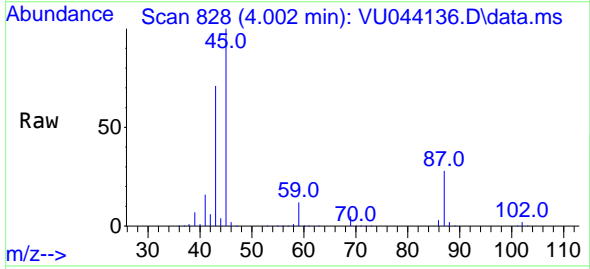
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



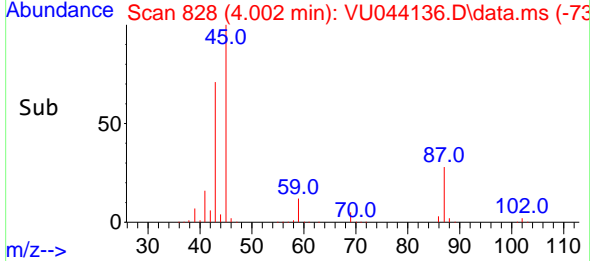
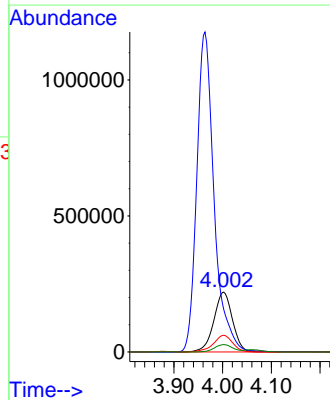
Tgt Ion: 96 Resp: 198021
 Ion Ratio Lower Upper
 96 100
 61 145.4 116.3 174.5
 98 63.9 50.7 76.1

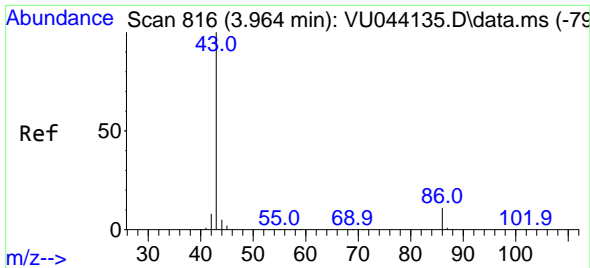


#22
 Diisopropyl ether
 Concen: 86.987 ug/l
 RT: 4.002 min Scan# 828
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 45 Resp: 584638
 Ion Ratio Lower Upper
 45 100
 43 70.5 58.4 87.6
 87 27.8 21.8 32.6
 59 12.2 9.6 14.4

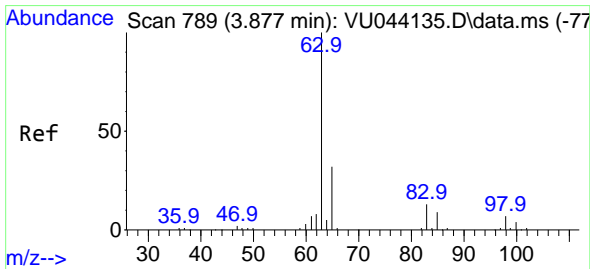
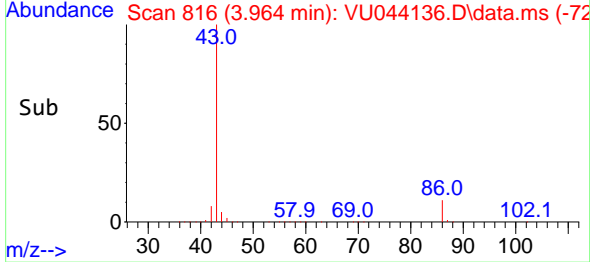
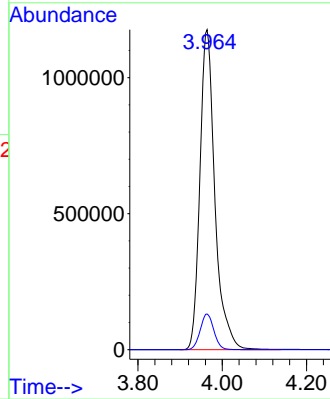
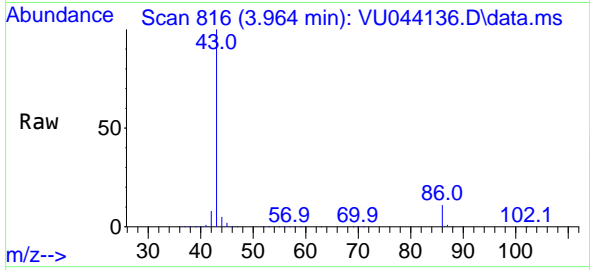




#23
 Vinyl Acetate
 Concen: 448.096 ug/l
 RT: 3.964 min Scan# 816
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

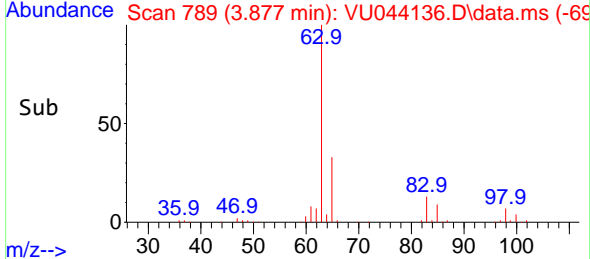
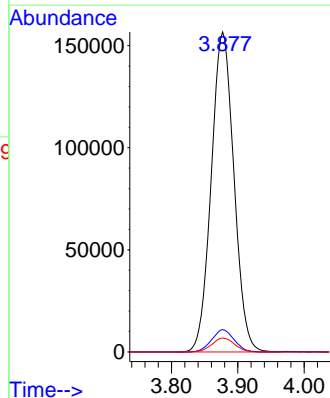
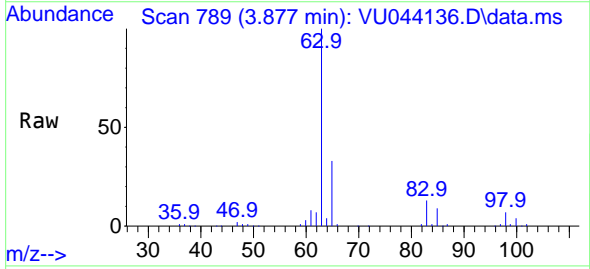
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

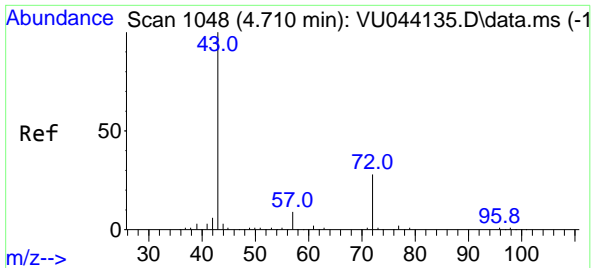
Tgt Ion: 43 Resp: 2905495
 Ion Ratio Lower Upper
 43 100
 86 11.1 8.8 13.2



#24
 1,1-Dichloroethane
 Concen: 105.191 ug/l
 RT: 3.877 min Scan# 789
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 63 Resp: 371942
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.3 9.9
 100 4.3 2.2 6.6

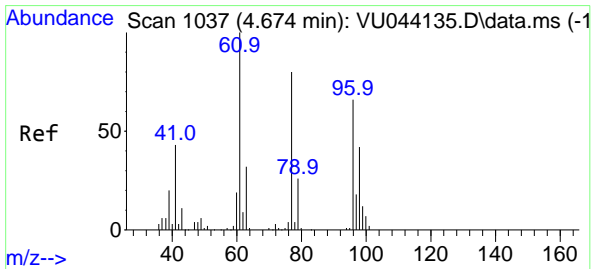
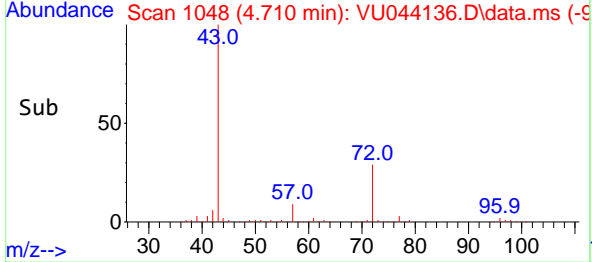
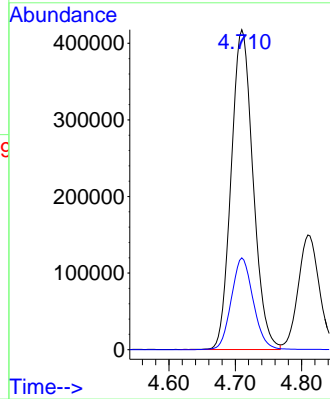
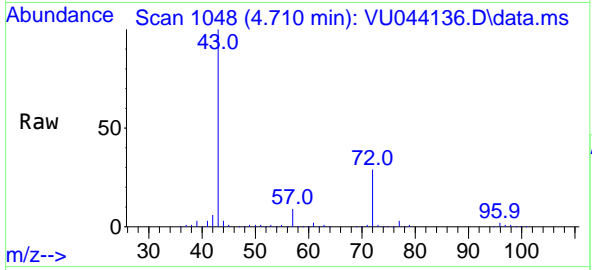




#25
 2-Butanone
 Concen: 409.361 ug/l
 RT: 4.710 min Scan# 1048
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

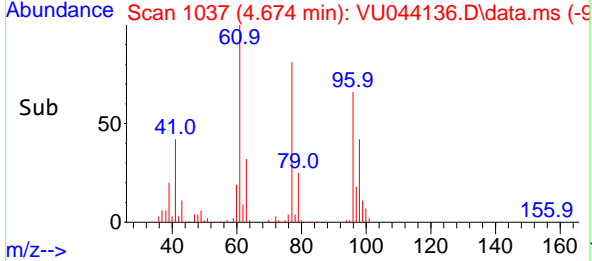
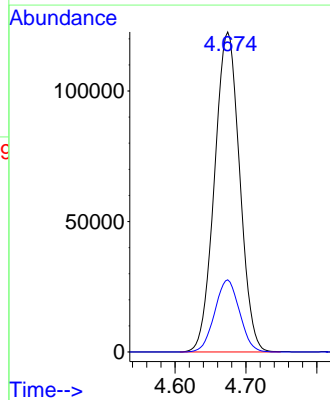
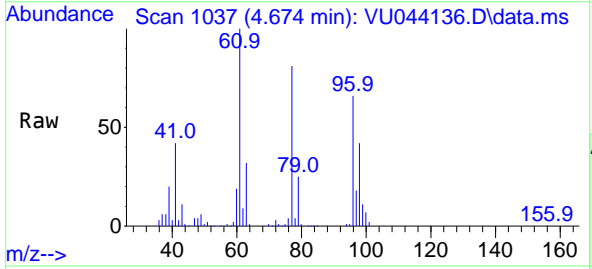
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

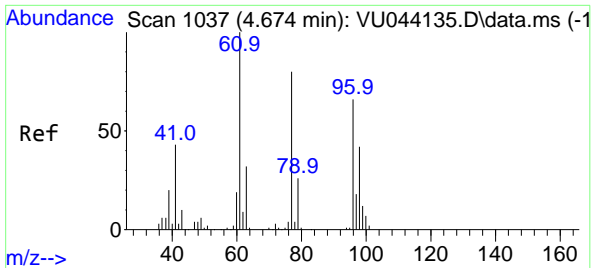
Tgt Ion: 43 Resp: 957726
 Ion Ratio Lower Upper
 43 100
 72 28.7 22.6 33.8



#26
 2,2-Dichloropropane
 Concen: 99.631 ug/l
 RT: 4.674 min Scan# 1037
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 77 Resp: 301984
 Ion Ratio Lower Upper
 77 100
 97 22.2 11.4 34.2



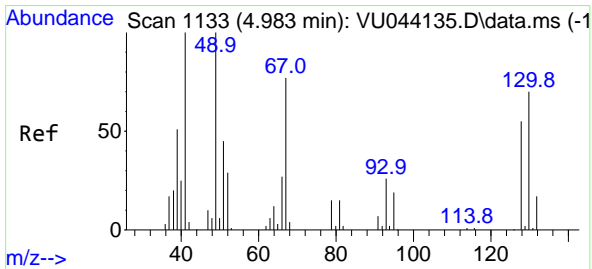
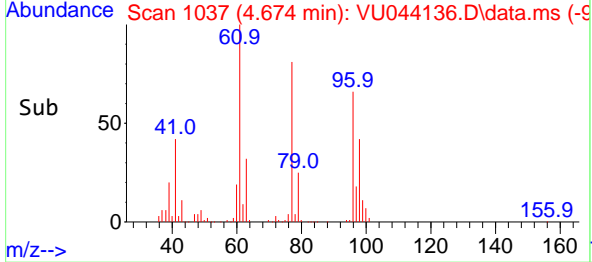
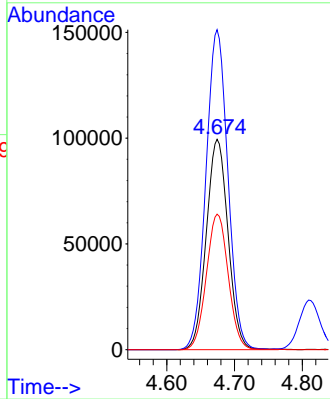
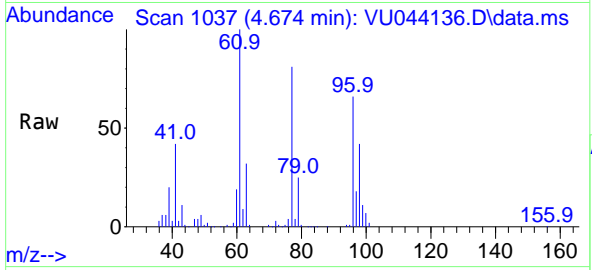


#27
 cis-1,2-Dichloroethene
 Concen: 110.898 ug/l
 RT: 4.674 min Scan# 1037
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
ClientSampled :
 VSTDIC100

Tgt Ion: 96 Resp: 221934

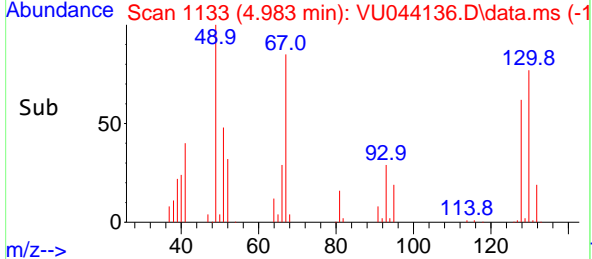
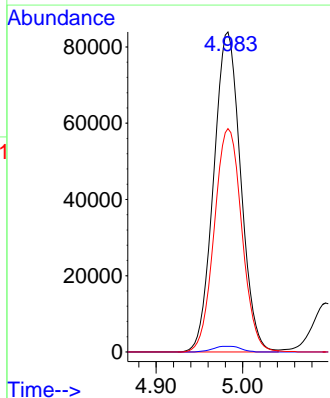
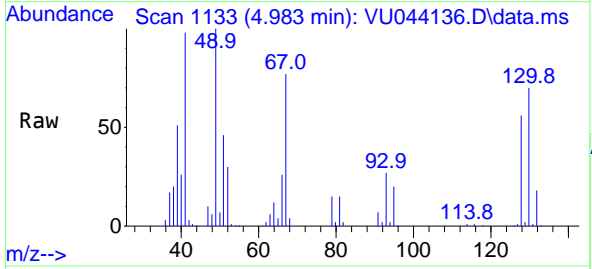
Ion	Ratio	Lower	Upper
96	100		
61	153.2	0.0	308.0
98	64.9	0.0	128.4

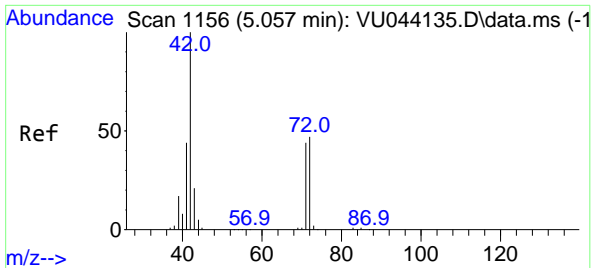


#28
 Bromochloromethane
 Concen: 101.503 ug/l
 RT: 4.983 min Scan# 1133
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 49 Resp: 182085

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.2
130	71.3	55.6	83.4



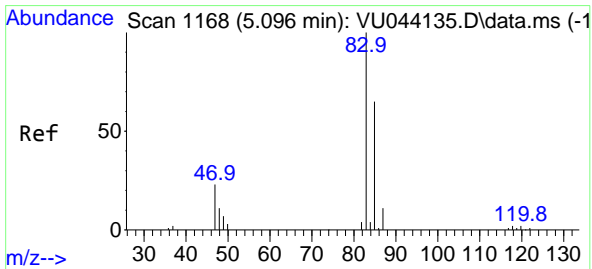
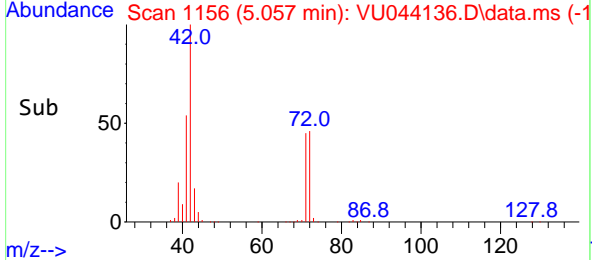
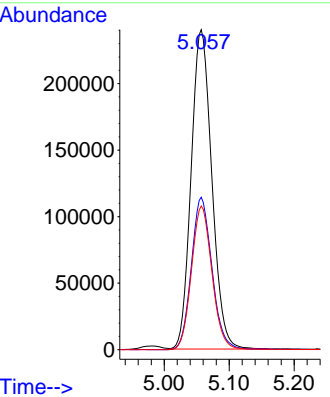
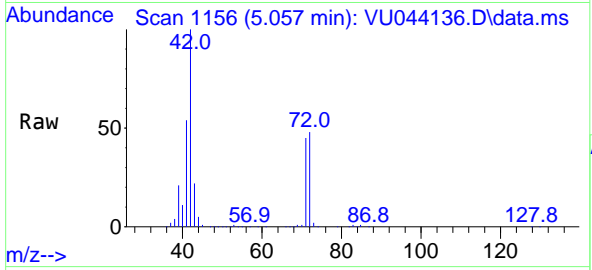


#29
 Tetrahydrofuran
 Concen: 365.811 ug/l
 RT: 5.057 min Scan# 1156
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument : MSVOA_U
 ClientSampled : VSTDIC100

Tgt Ion: 42 Resp: 531282

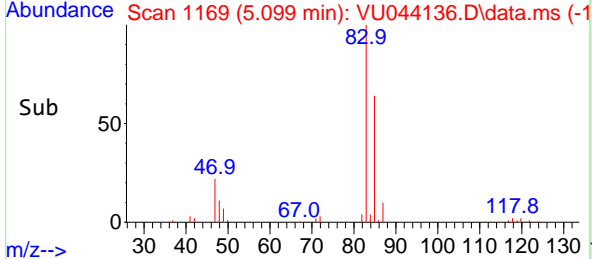
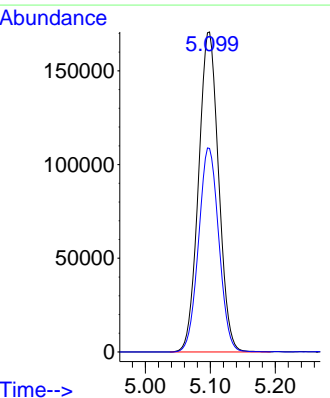
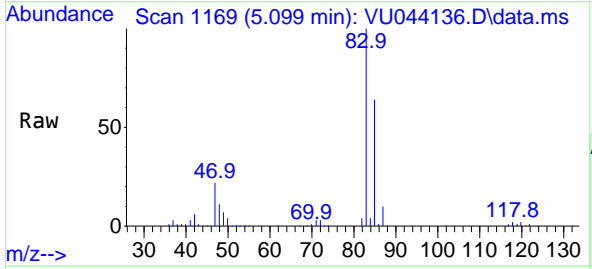
Ion	Ratio	Lower	Upper
42	100		
72	47.7	38.6	57.8
71	44.7	35.5	53.3

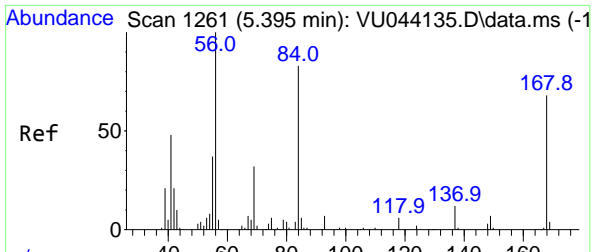


#30
 Chloroform
 Concen: 99.424 ug/l
 RT: 5.099 min Scan# 1169
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 83 Resp: 366252

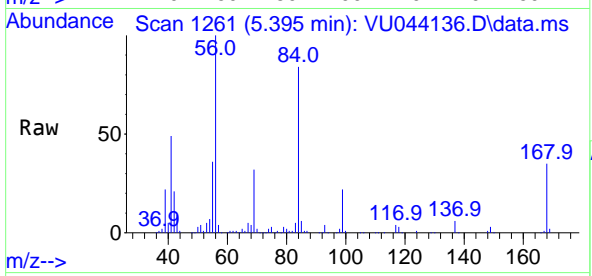
Ion	Ratio	Lower	Upper
83	100		
85	63.6	51.8	77.8



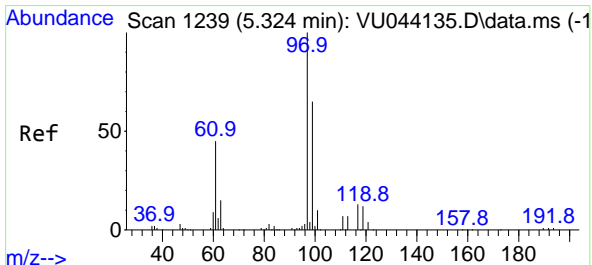
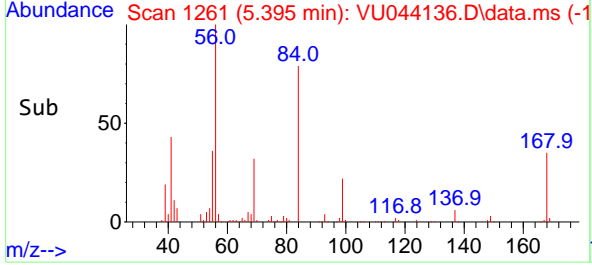
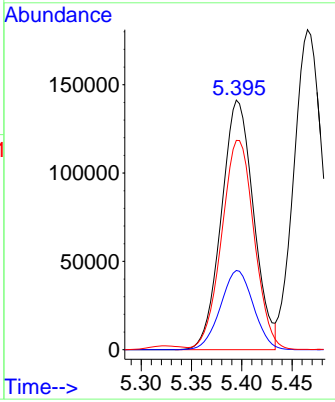


#31
 Cyclohexane
 Concen: 95.912 ug/l
 RT: 5.395 min Scan# 1261
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

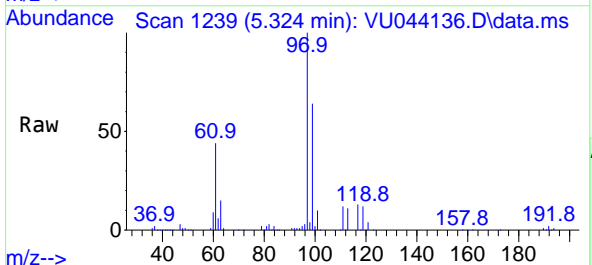
Instrument : MSVOA_U
 ClientSampled : VSTDIC100



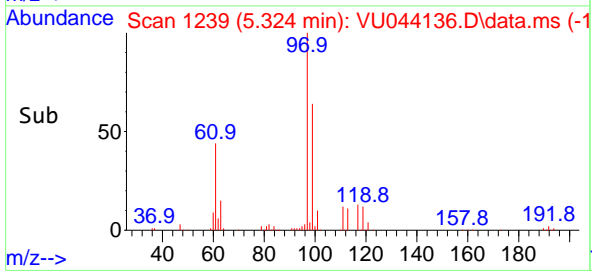
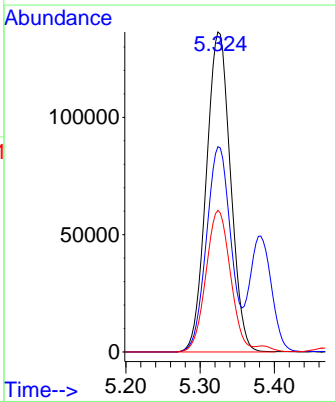
Tgt Ion: 56 Resp: 315924
 Ion Ratio Lower Upper
 56 100
 69 31.4 25.5 38.3
 84 82.5 66.3 99.5

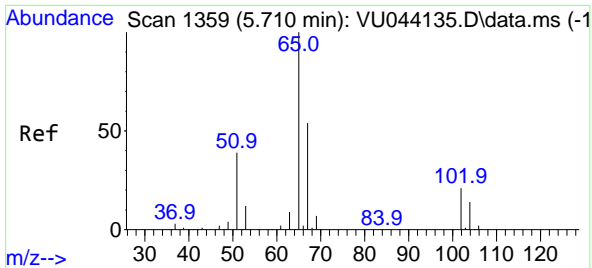


#32
 1,1,1-Trichloroethane
 Concen: 95.963 ug/l
 RT: 5.324 min Scan# 1239
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 97 Resp: 308998
 Ion Ratio Lower Upper
 97 100
 99 64.6 50.9 76.3
 61 45.0 37.0 55.4

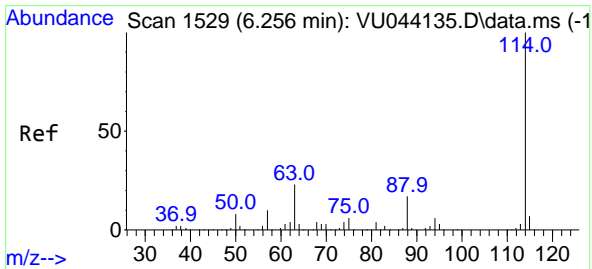
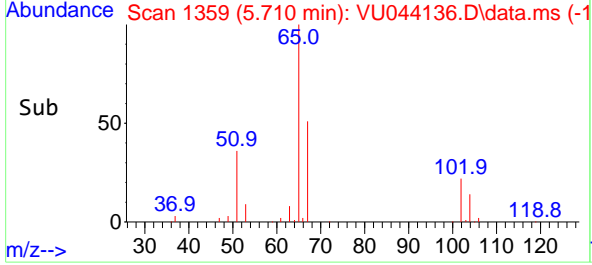
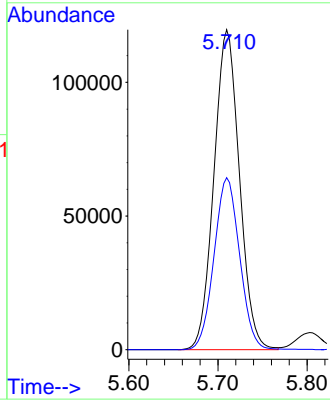
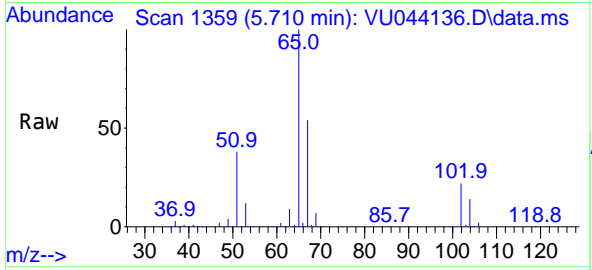




#33
 1,2-Dichloroethane-d4
 Concen: 90.530 ug/l
 RT: 5.710 min Scan# 1359
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

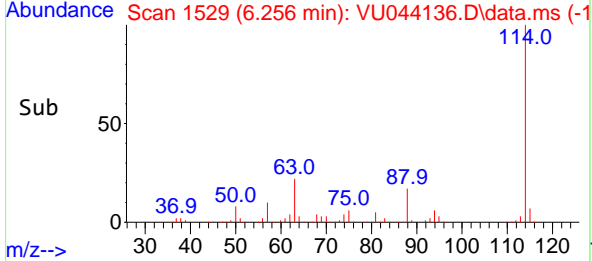
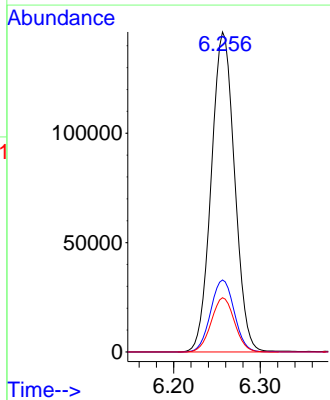
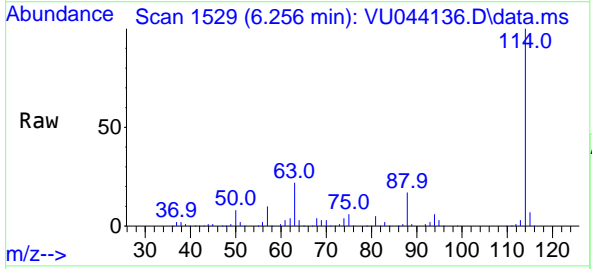
Instrument : MSVOA_U
 ClientSampled : VSTDIC100

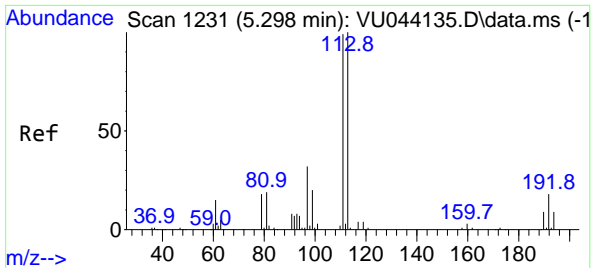
Tgt Ion: 65 Resp: 238186
 Ion Ratio Lower Upper
 65 100
 67 54.1 0.0 106.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.256 min Scan# 1529
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

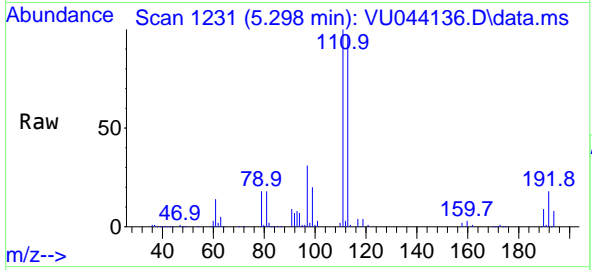
Tgt Ion: 114 Resp: 273484
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 45.8
 88 17.0 0.0 34.0



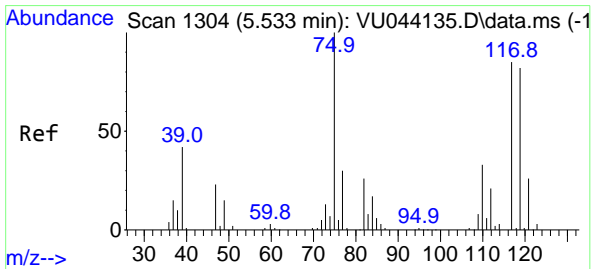
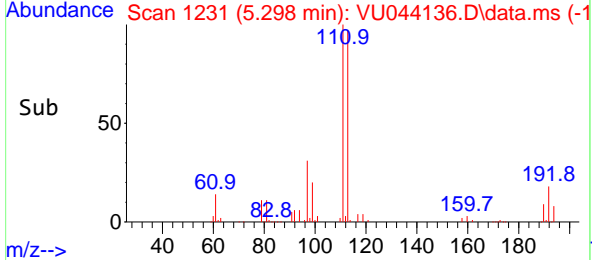
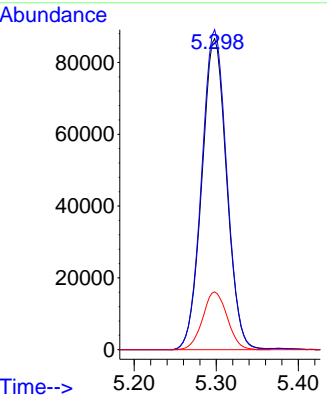


#35
 Dibromofluoromethane
 Concen: 89.385 ug/l
 RT: 5.298 min Scan# 1231
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

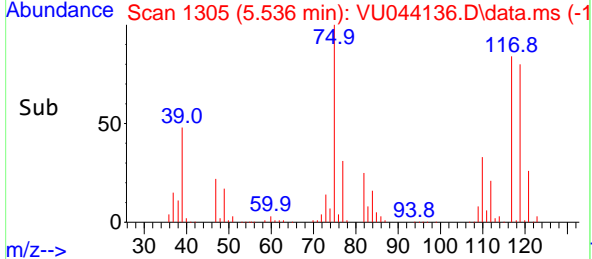
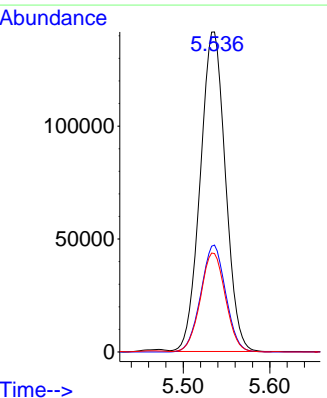
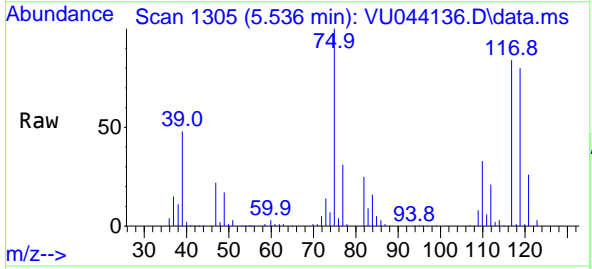


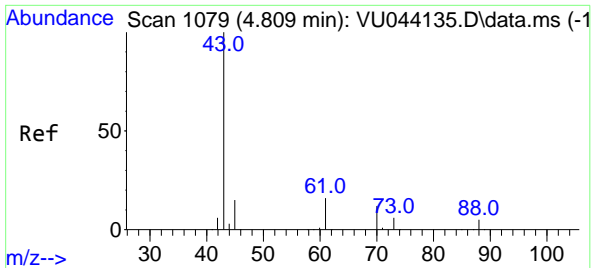
Tgt Ion:113 Resp: 182569
 Ion Ratio Lower Upper
 113 100
 111 103.7 81.0 121.4
 192 18.4 14.3 21.5



#36
 1,1-Dichloropropene
 Concen: 98.457 ug/l
 RT: 5.536 min Scan# 1305
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 75 Resp: 285725
 Ion Ratio Lower Upper
 75 100
 110 33.1 16.4 49.4
 77 31.0 24.7 37.1



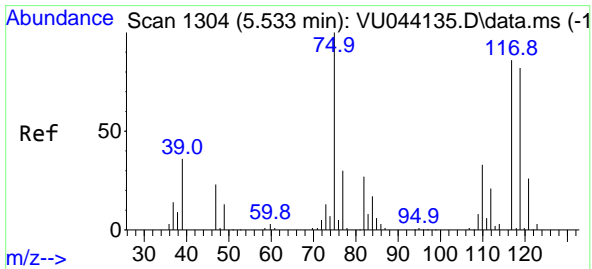
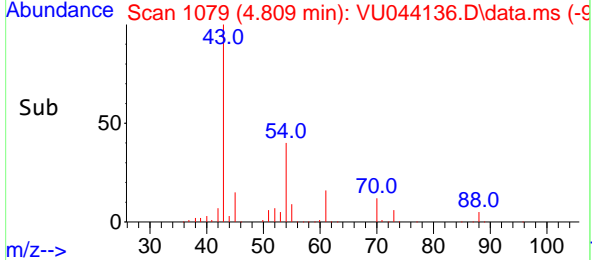
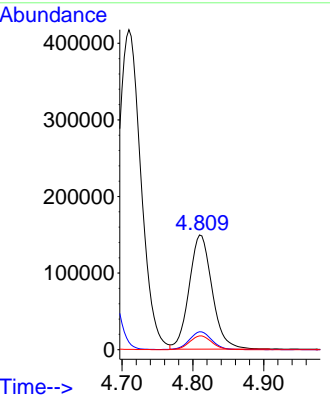
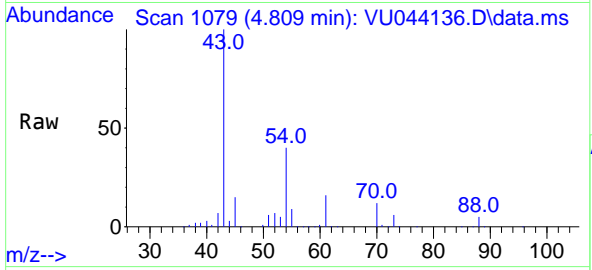


#37
 Ethyl Acetate
 Concen: 70.414 ug/l
 RT: 4.809 min Scan# 1079
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument : MSVOA_U
 ClientSampled : VSTDIC100

Tgt Ion: 43 Resp: 335722

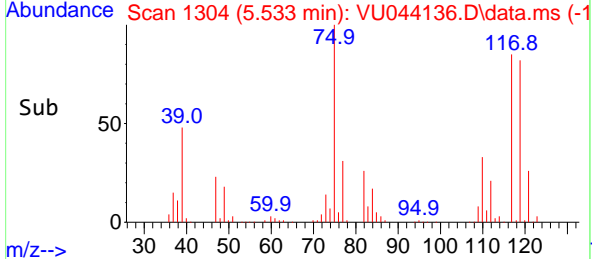
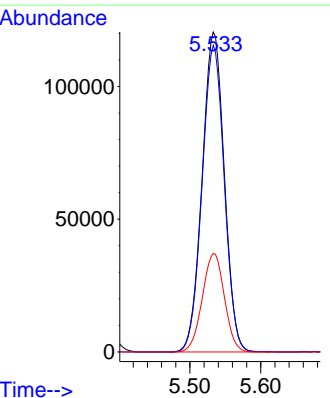
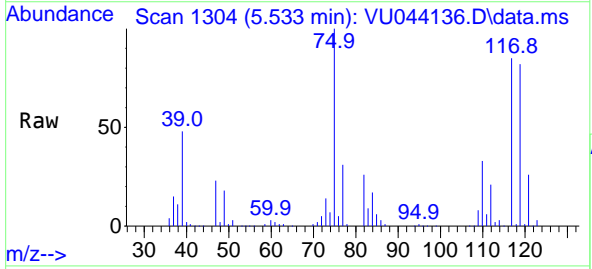
Ion	Ratio	Lower	Upper
43	100		
61	15.2	11.9	17.9
70	11.8	9.4	14.0

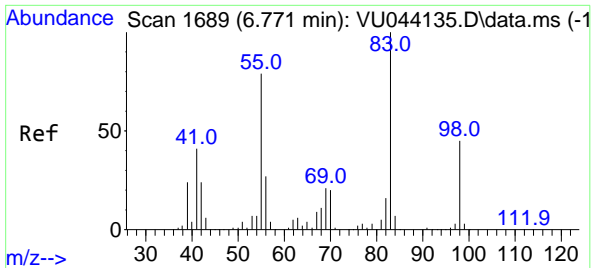


#38
 Carbon Tetrachloride
 Concen: 86.483 ug/l
 RT: 5.533 min Scan# 1304
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 117 Resp: 262020

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.6	114.8
121	30.8	24.6	36.8

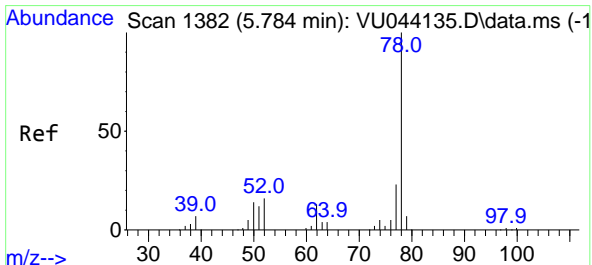
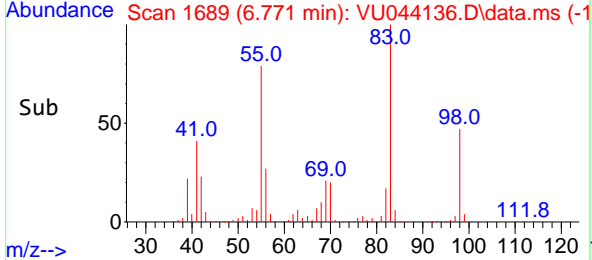
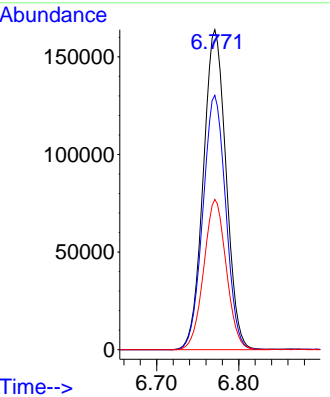
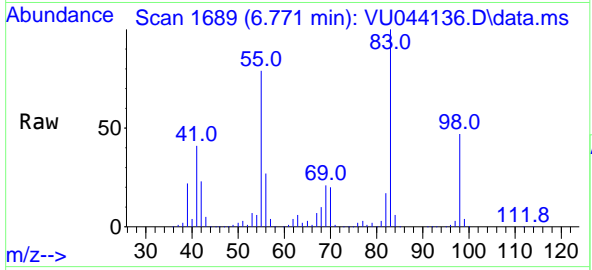




#39
 Methylcyclohexane
 Concen: 99.570 ug/l
 RT: 6.771 min Scan# 1689
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

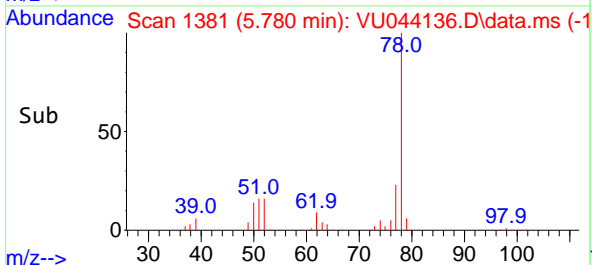
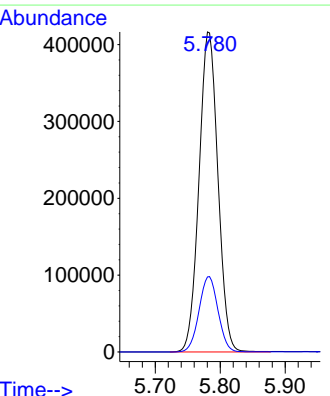
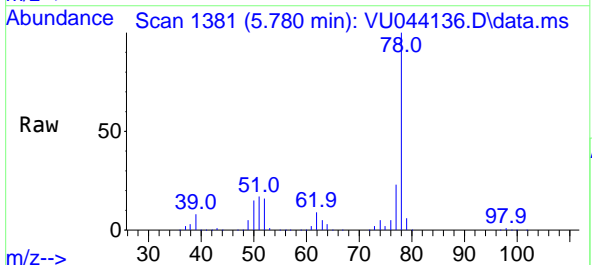
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

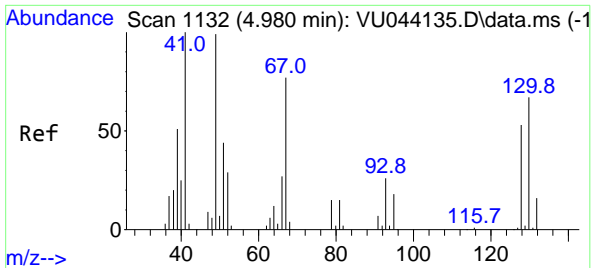
Tgt Ion	Resp	Lower	Upper
83	316628		
55	79.5	63.4	95.2
98	47.0	35.8	53.6



#40
 Benzene
 Concen: 100.448 ug/l
 RT: 5.780 min Scan# 1381
 Delta R.T. -0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion	Resp	Lower	Upper
78	841134		
77	23.4	18.7	28.1



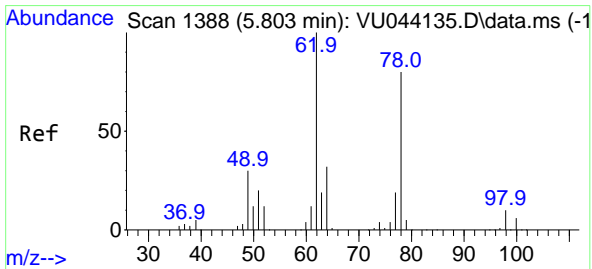
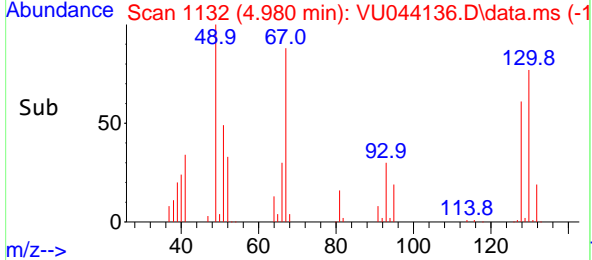
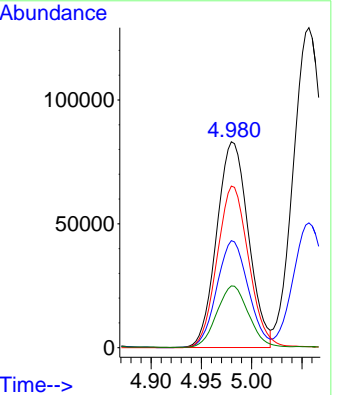
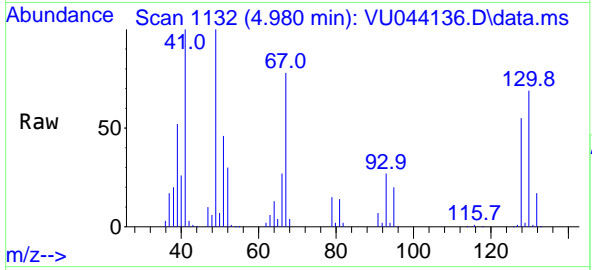


#41
 Methacrylonitrile
 Concen: 72.753 ug/l
 RT: 4.980 min Scan# 1132
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

Tgt Ion: 41 Resp: 182402

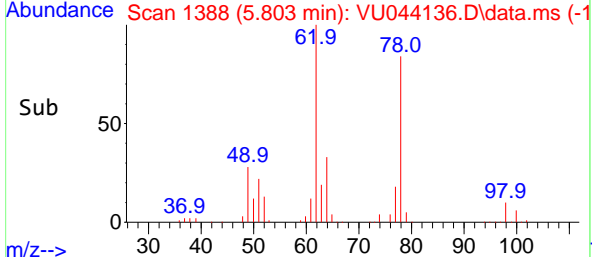
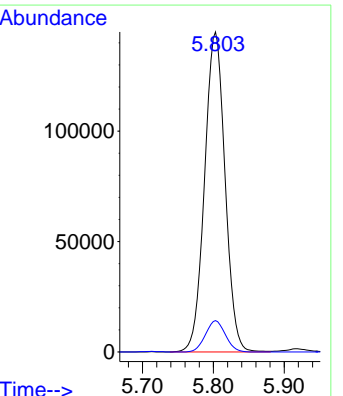
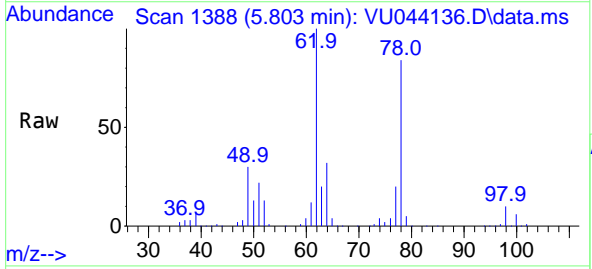
Ion	Ratio	Lower	Upper
41	100		
39	51.8	41.4	62.0
67	78.8	62.6	93.8
52	29.8	24.1	36.1

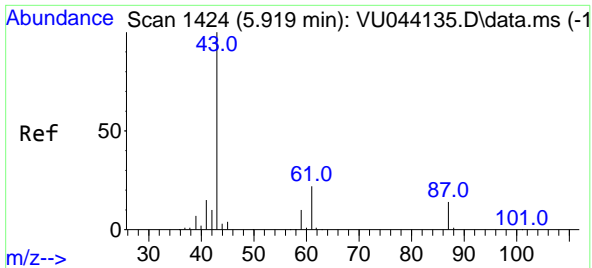


#42
 1,2-Dichloroethane
 Concen: 81.529 ug/l
 RT: 5.803 min Scan# 1388
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 62 Resp: 291002

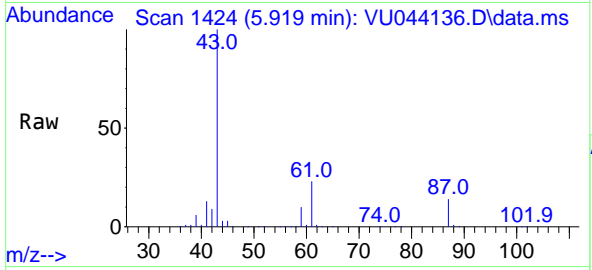
Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	19.2





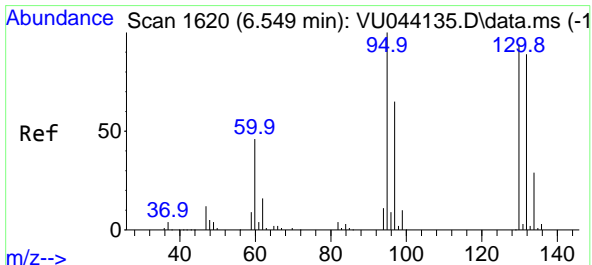
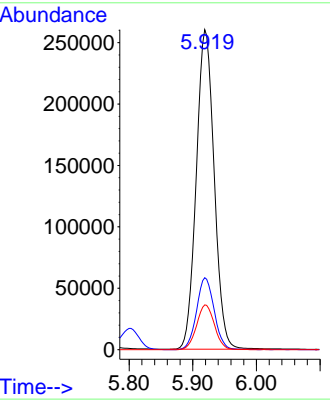
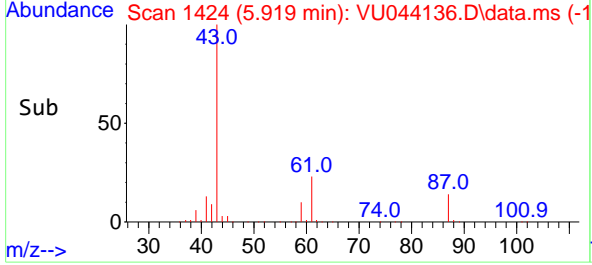
#43
 Isopropyl Acetate
 Concen: 75.154 ug/l
 RT: 5.919 min Scan# 1424
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

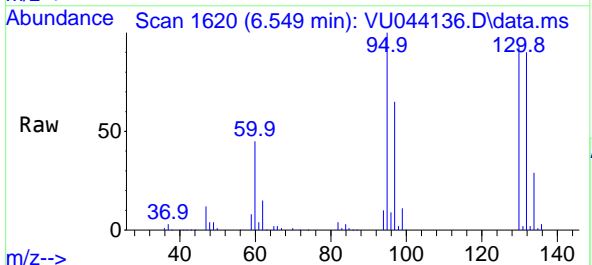


Tgt Ion: 43 Resp: 508103

Ion	Ratio	Lower	Upper
43	100		
61	22.2	17.8	26.8
87	14.0	11.1	16.7

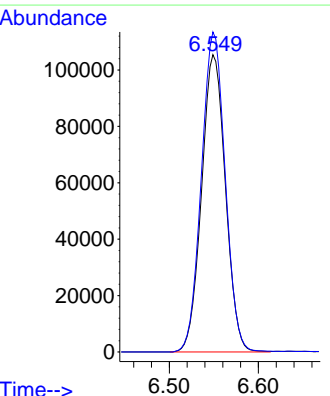
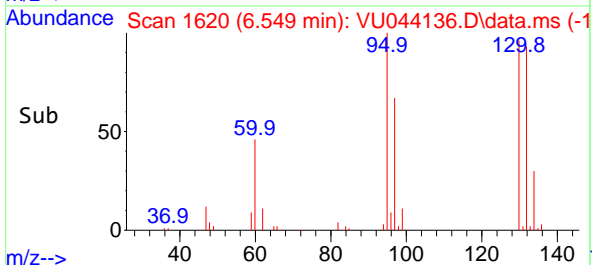


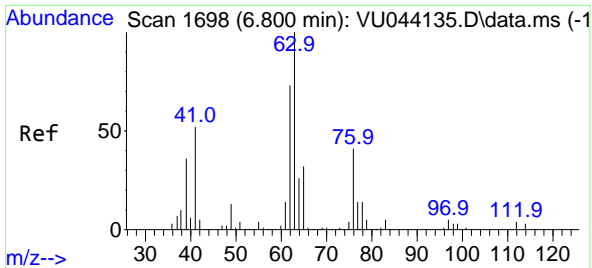
#44
 Trichloroethene
 Concen: 94.109 ug/l
 RT: 6.549 min Scan# 1620
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 130 Resp: 196248

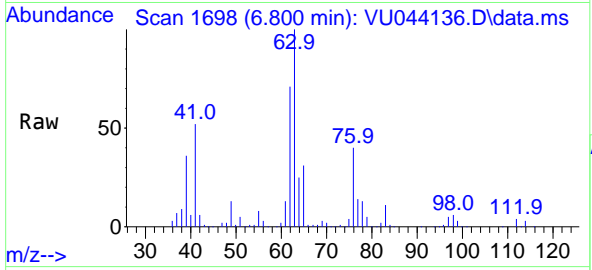
Ion	Ratio	Lower	Upper
130	100		
95	107.6	0.0	212.8



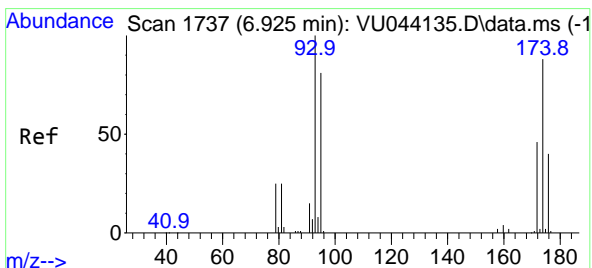
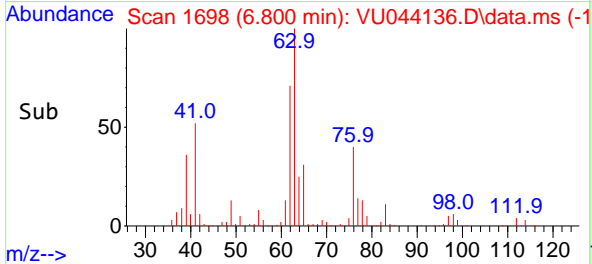
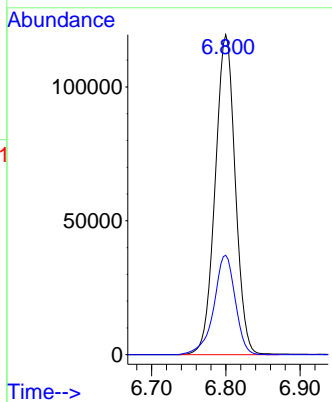


#45
 1,2-Dichloropropane
 Concen: 97.582 ug/l
 RT: 6.800 min Scan# 1698
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

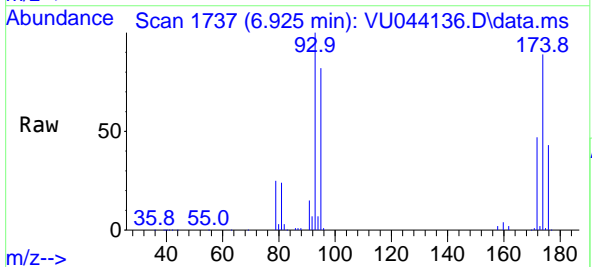
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



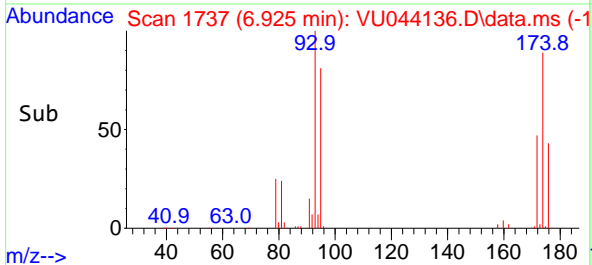
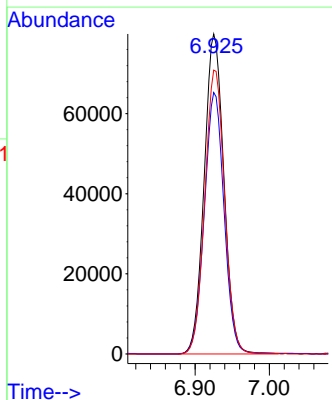
Tgt Ion: 63 Resp: 225022
 Ion Ratio Lower Upper
 63 100
 65 31.1 25.7 38.5

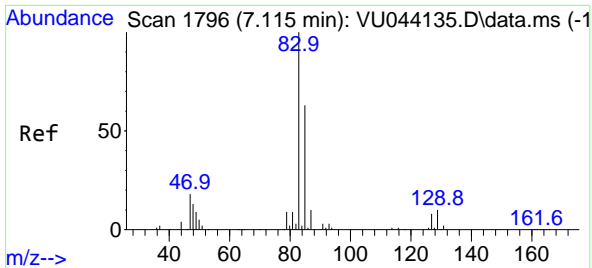


#46
 Dibromomethane
 Concen: 91.251 ug/l
 RT: 6.925 min Scan# 1737
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



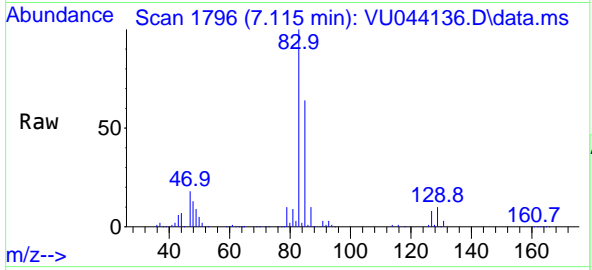
Tgt Ion: 93 Resp: 147187
 Ion Ratio Lower Upper
 93 100
 95 81.6 65.1 97.7
 174 89.3 71.2 106.8



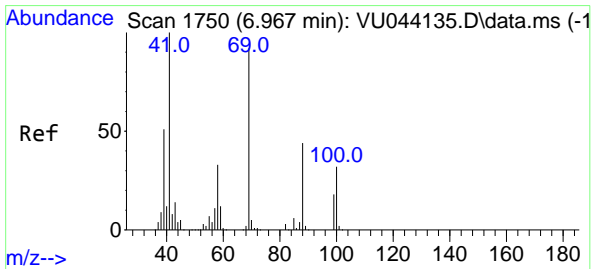
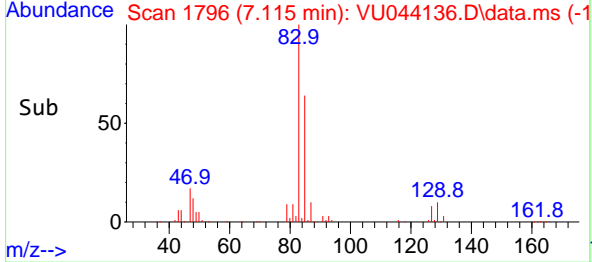
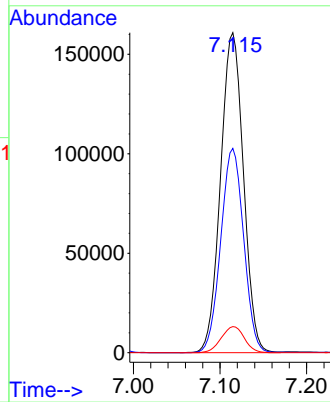


#47
 Bromodichloromethane
 Concen: 92.803 ug/l
 RT: 7.115 min Scan# 1796
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

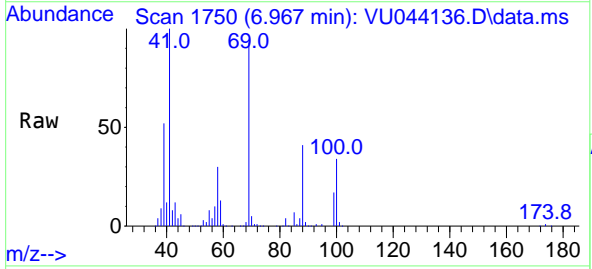
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



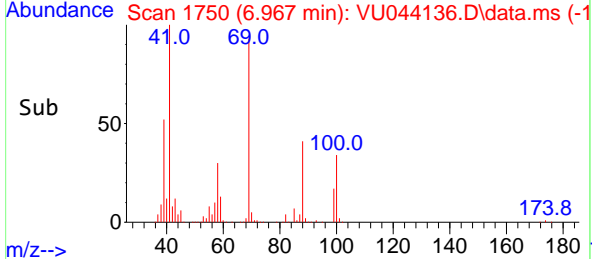
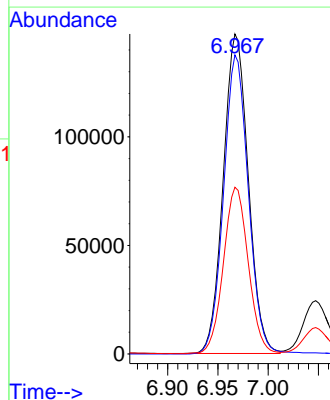
Tgt Ion: 83 Resp: 295477
 Ion Ratio Lower Upper
 83 100
 85 63.8 50.2 75.2
 127 8.2 6.2 9.4

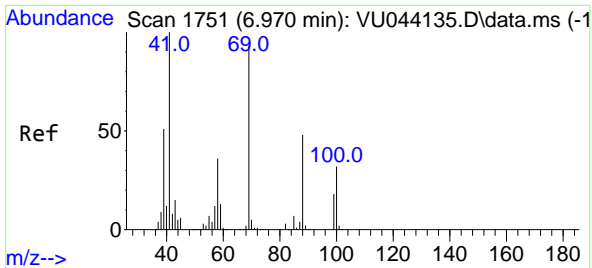


#48
 Methyl methacrylate
 Concen: 75.364 ug/l
 RT: 6.967 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 41 Resp: 254342
 Ion Ratio Lower Upper
 41 100
 69 93.0 74.0 111.0
 39 51.8 41.5 62.3



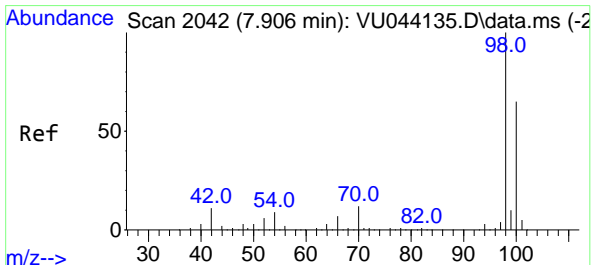
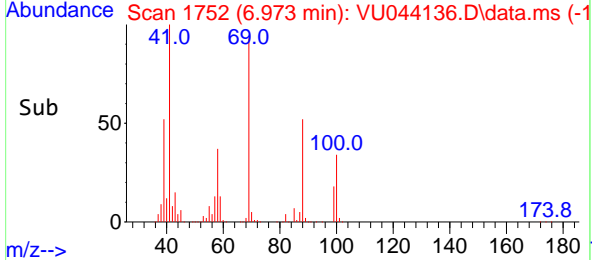
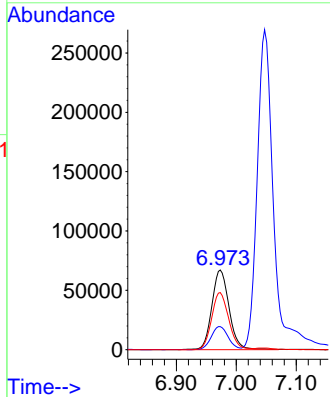
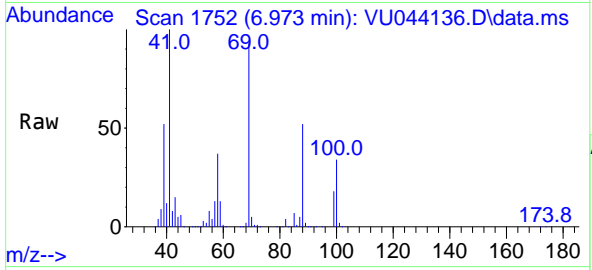


#49
 1,4-Dioxane
 Concen: 1919.688 ug/l
 RT: 6.973 min Scan# 1752
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
ClientSampled :
 VSTDIC100

Tgt Ion: 88 Resp: 133820

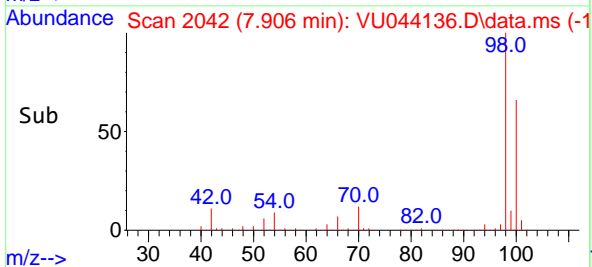
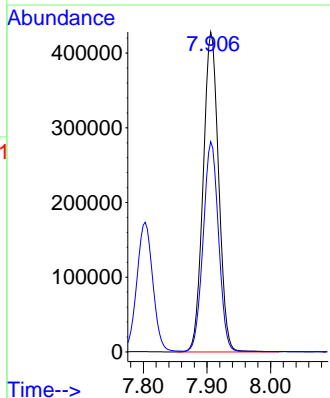
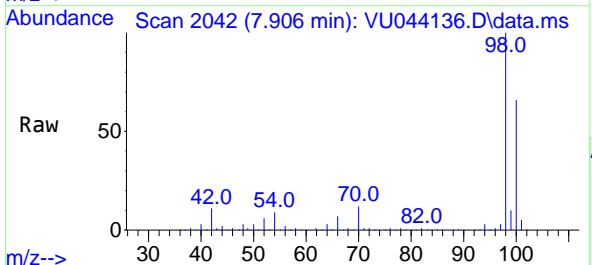
Ion	Ratio	Lower	Upper
88	100		
43	28.7	23.4	35.0
58	71.1	58.1	87.1

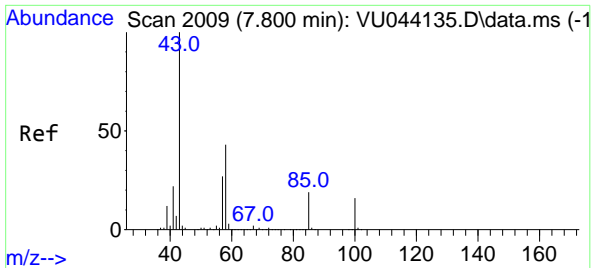


#50
 Toluene-d8
 Concen: 98.985 ug/l
 RT: 7.906 min Scan# 2042
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 98 Resp: 723802

Ion	Ratio	Lower	Upper
98	100		
100	65.5	52.2	78.4

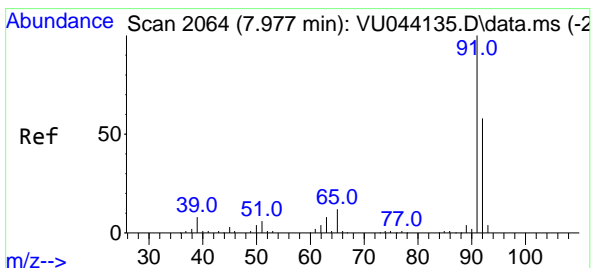
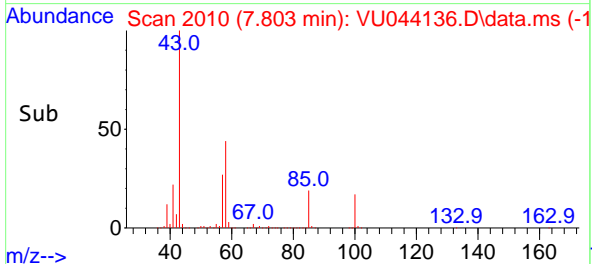
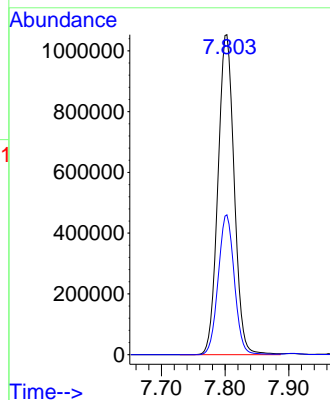
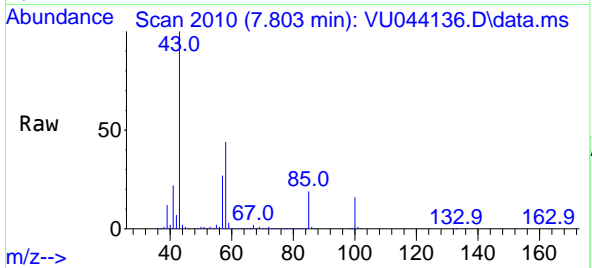




#51
 4-Methyl-2-Pentanone
 Concen: 373.677 ug/l
 RT: 7.803 min Scan# 2010
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

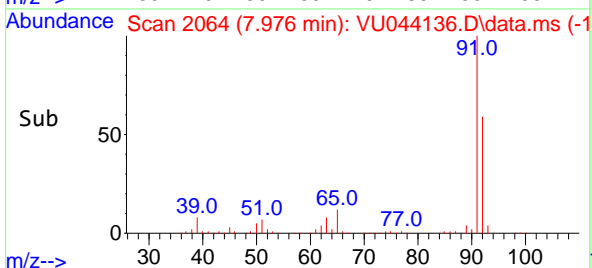
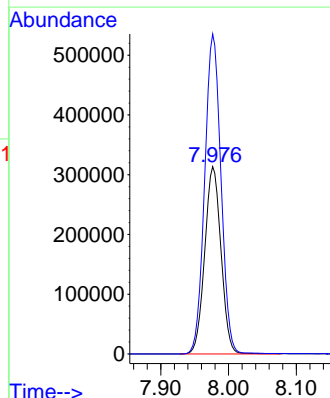
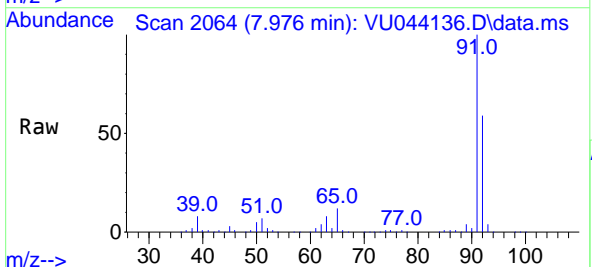
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

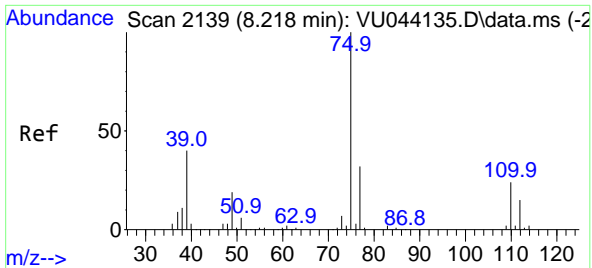
Tgt Ion: 43 Resp: 1865884
 Ion Ratio Lower Upper
 43 100
 58 43.5 34.5 51.7



#52
 Toluene
 Concen: 101.479 ug/l
 RT: 7.976 min Scan# 2064
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 92 Resp: 523699
 Ion Ratio Lower Upper
 92 100
 91 170.9 136.2 204.4

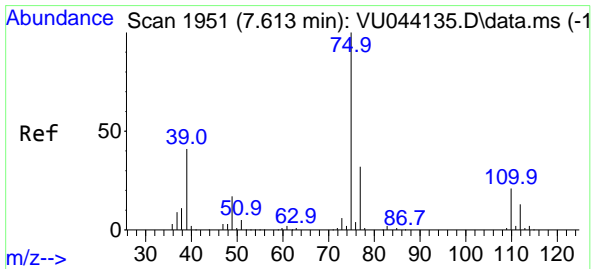
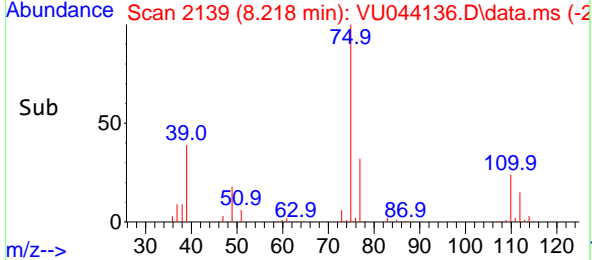
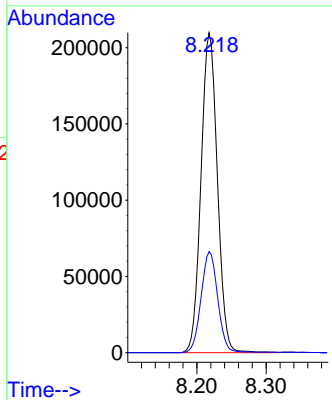
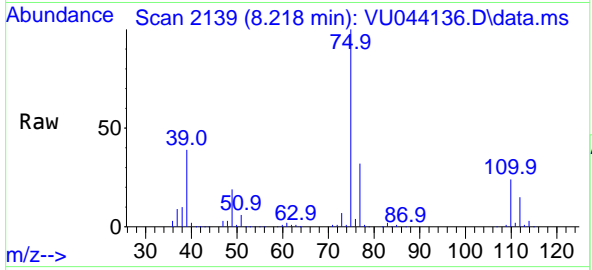




#53
 t-1,3-Dichloropropene
 Concen: 97.181 ug/l
 RT: 8.218 min Scan# 2139
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

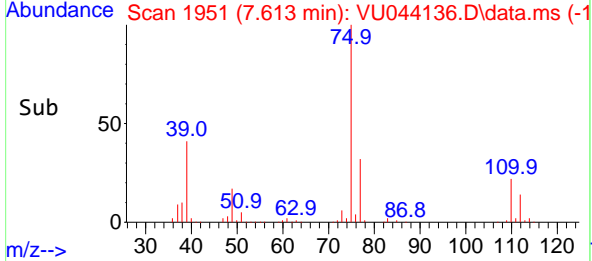
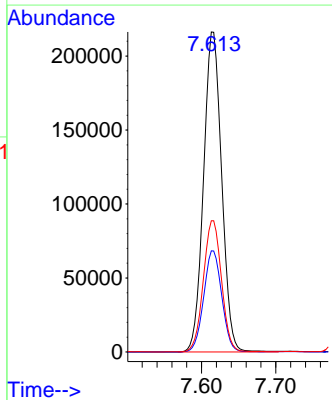
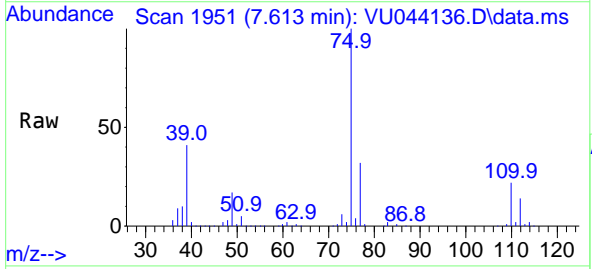
Instrument :
 MSVOA_U
ClientSampled :
 VSTDICC100

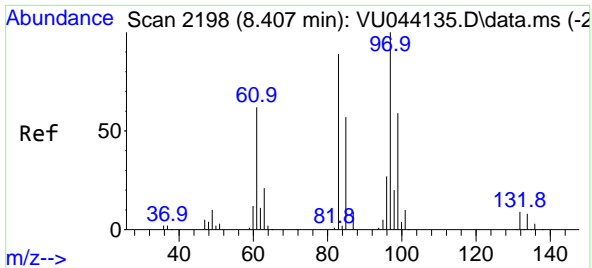
Tgt Ion: 75 Resp: 343435
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.5 38.3



#54
 cis-1,3-Dichloropropene
 Concen: 100.902 ug/l
 RT: 7.613 min Scan# 1951
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 75 Resp: 366077
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.9 38.9
 39 41.0 33.2 49.8



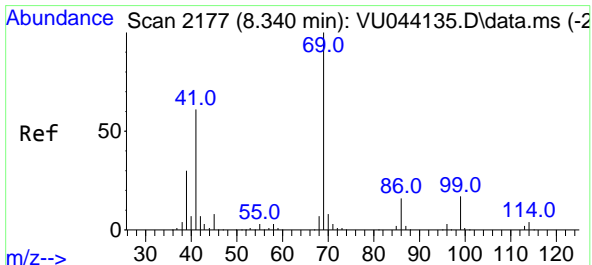
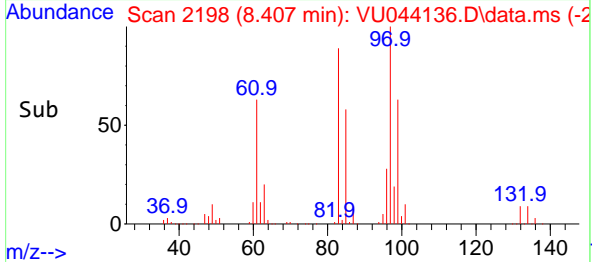
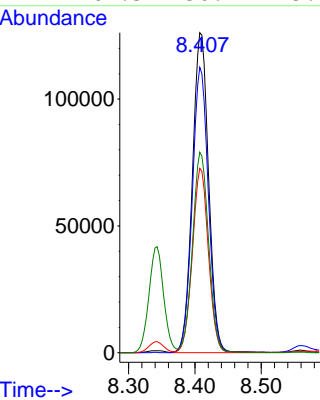
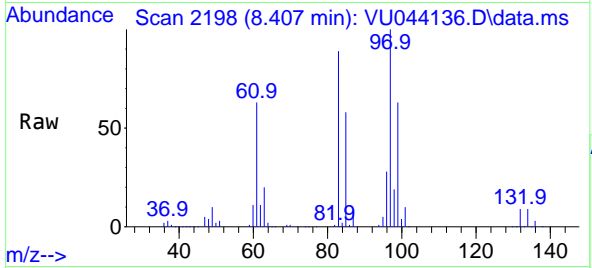


#55
 1,1,2-Trichloroethane
 Concen: 97.451 ug/l
 RT: 8.407 min Scan# 2198
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

Tgt Ion: 97 Resp: 214775

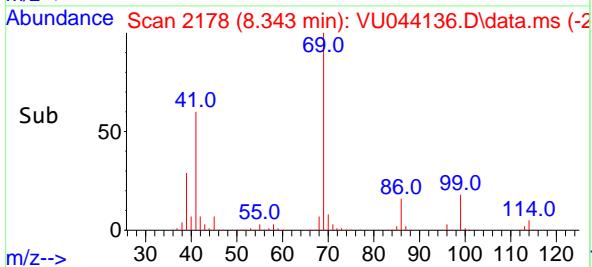
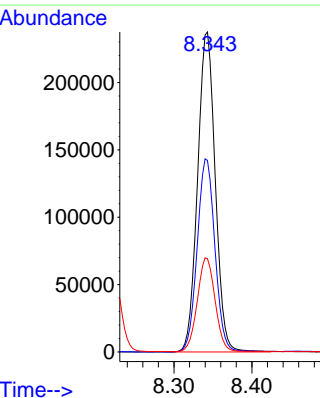
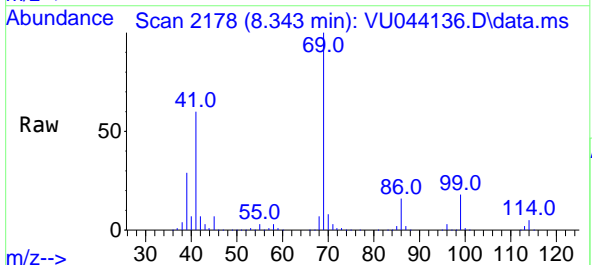
Ion	Ratio	Lower	Upper
97	100		
83	89.2	70.8	106.2
85	57.5	46.0	69.0
99	62.5	50.2	75.2

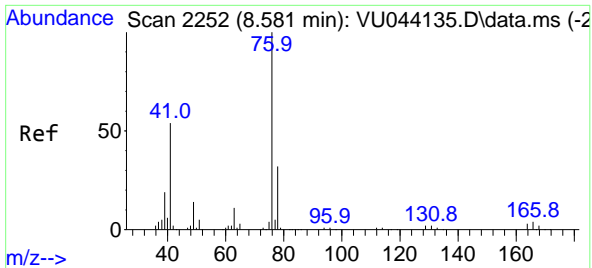


#56
 Ethyl methacrylate
 Concen: 104.054 ug/l
 RT: 8.343 min Scan# 2178
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 69 Resp: 373887

Ion	Ratio	Lower	Upper
69	100		
41	60.9	48.4	72.6
39	29.5	23.6	35.4

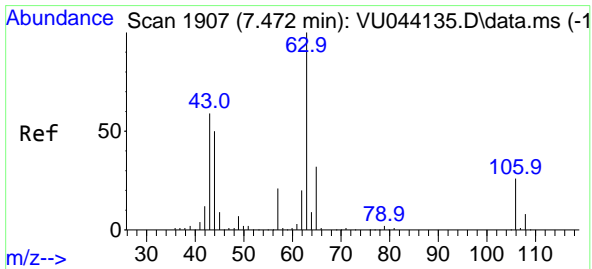
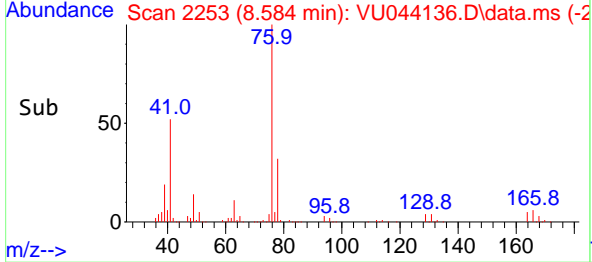
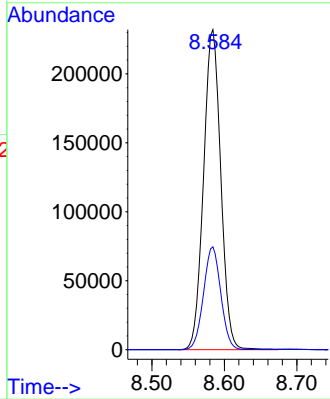
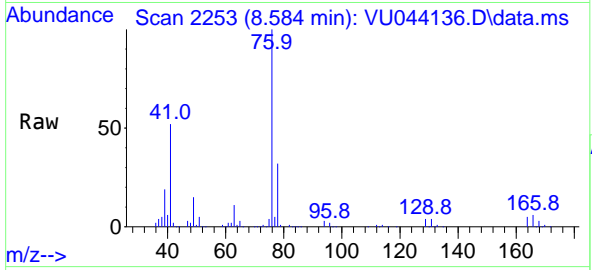




#57
 1,3-Dichloropropane
 Concen: 100.232 ug/l
 RT: 8.584 min Scan# 2253
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

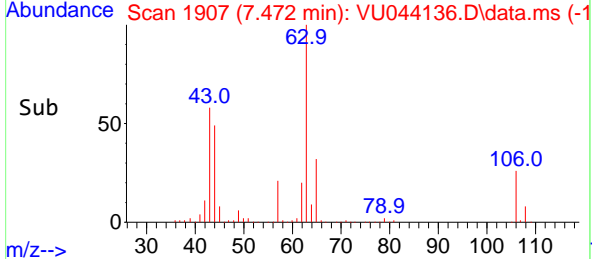
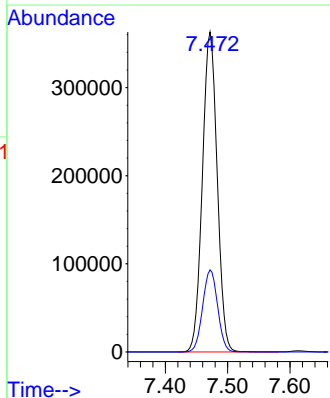
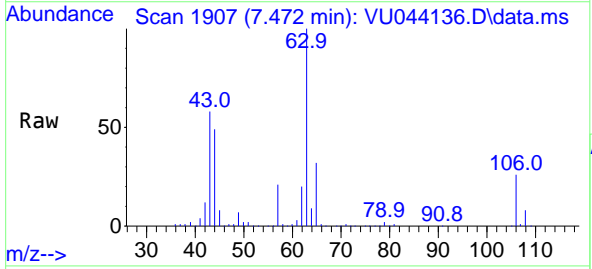
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

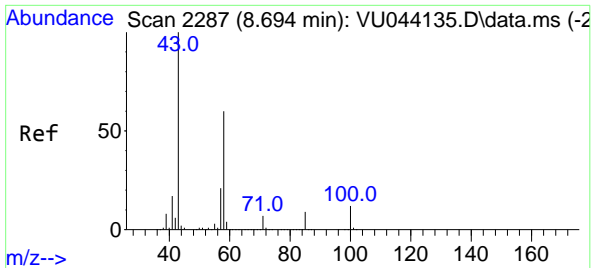
Tgt Ion: 76 Resp: 383119
 Ion Ratio Lower Upper
 76 100
 78 32.3 25.9 38.9



#58
 2-Chloroethyl Vinyl ether
 Concen: 485.926 ug/l
 RT: 7.472 min Scan# 1907
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 63 Resp: 599289
 Ion Ratio Lower Upper
 63 100
 106 25.9 20.6 30.8

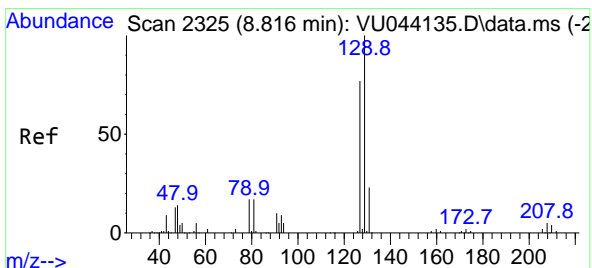
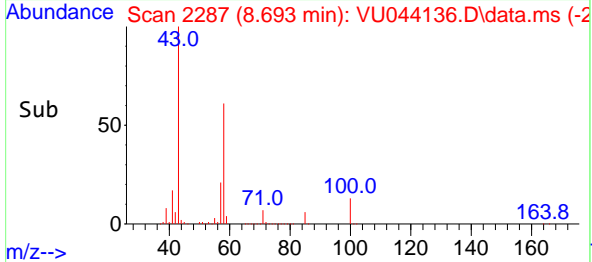
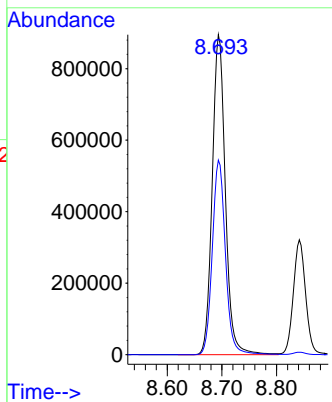
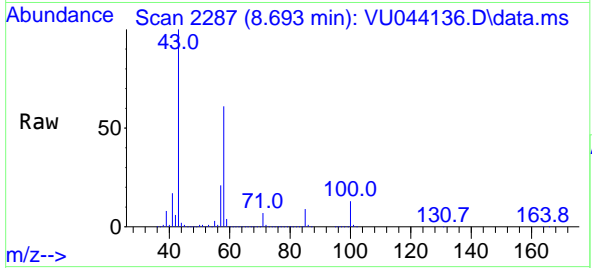




#59
 2-Hexanone
 Concen: 364.791 ug/l
 RT: 8.693 min Scan# 2287
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

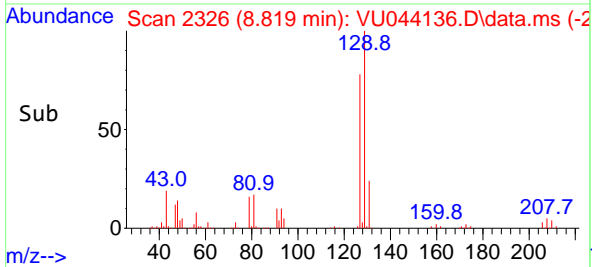
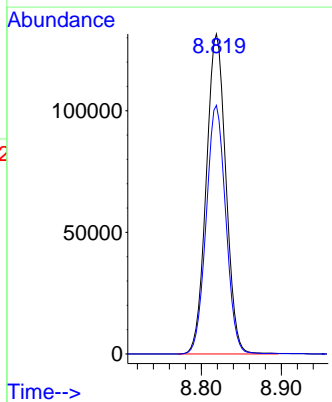
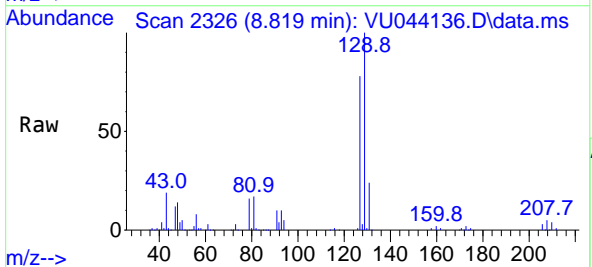
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

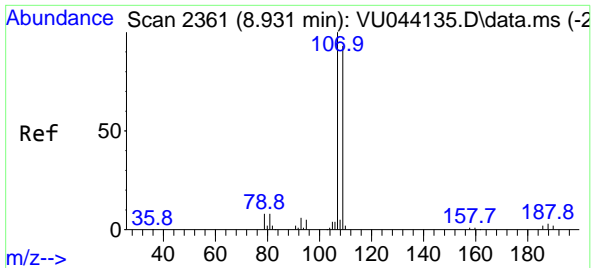
Tgt Ion: 43 Resp: 1485522
 Ion Ratio Lower Upper
 43 100
 58 61.2 30.0 90.1



#60
 Dibromochloromethane
 Concen: 90.450 ug/l
 RT: 8.819 min Scan# 2326
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

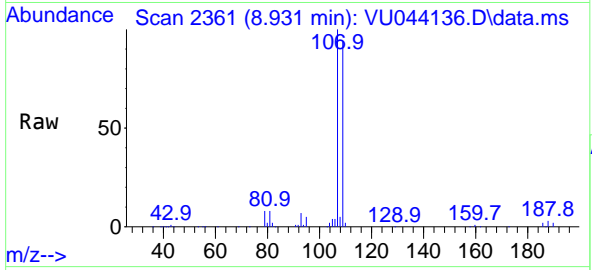
Tgt Ion: 129 Resp: 224293
 Ion Ratio Lower Upper
 129 100
 127 77.5 38.6 115.7



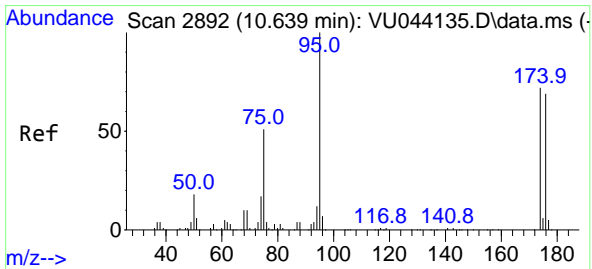
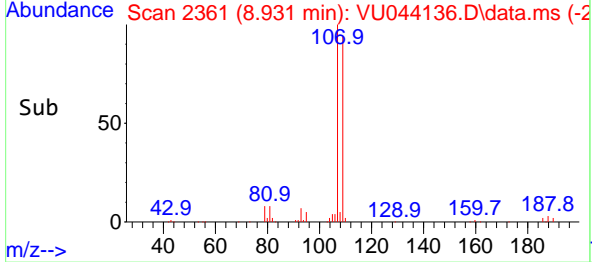
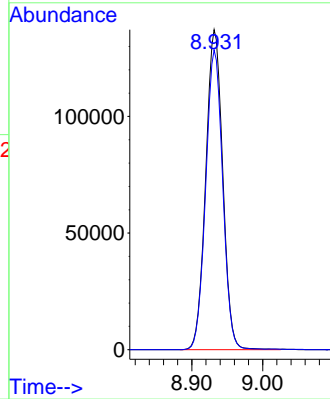


#61
 1,2-Dibromoethane
 Concen: 93.427 ug/l
 RT: 8.931 min Scan# 2361
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

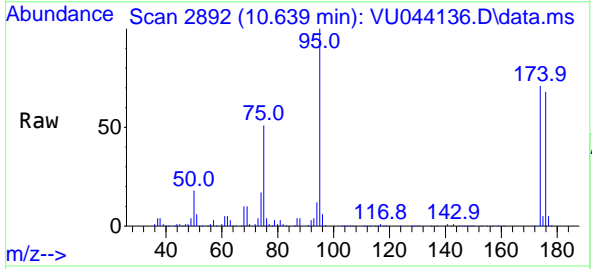
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



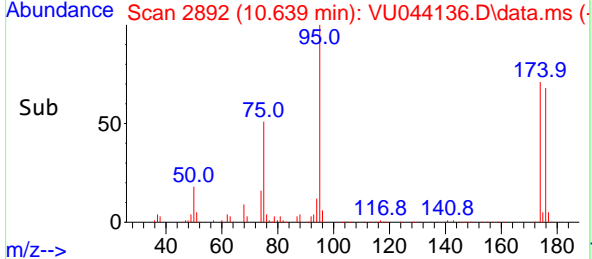
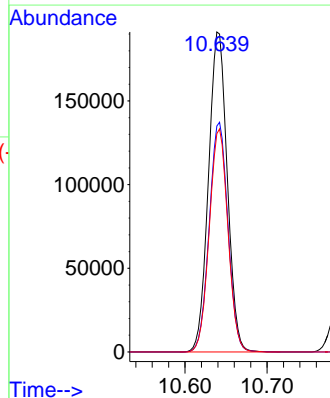
Tgt Ion:107 Resp: 228415
 Ion Ratio Lower Upper
 107 100
 109 93.6 75.0 112.6

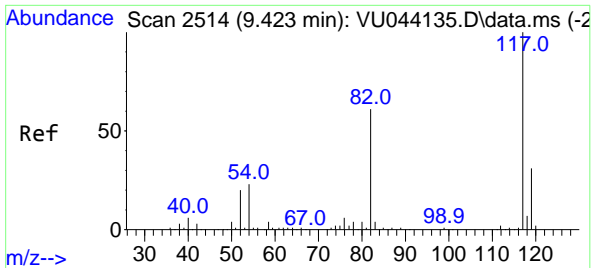


#62
 4-Bromofluorobenzene
 Concen: 104.072 ug/l
 RT: 10.639 min Scan# 2892
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



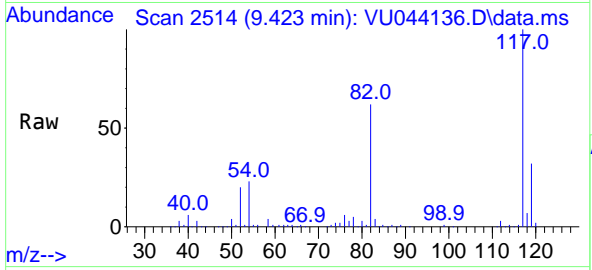
Tgt Ion: 95 Resp: 304119
 Ion Ratio Lower Upper
 95 100
 174 71.8 0.0 144.4
 176 69.2 0.0 138.0



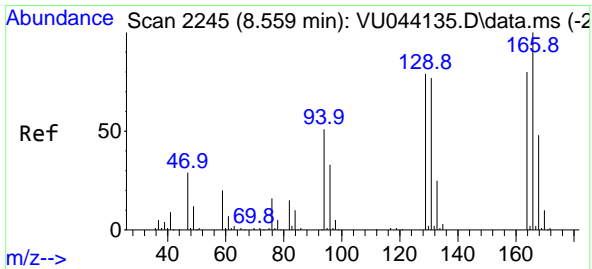
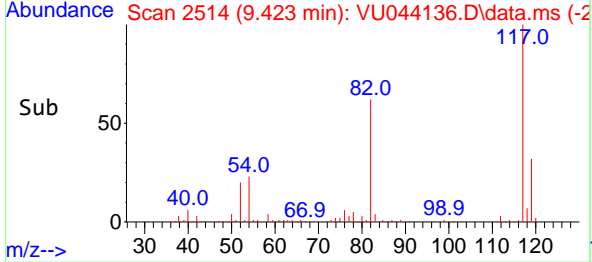
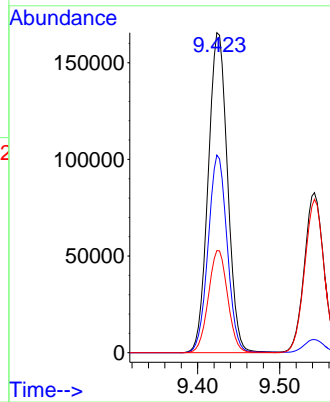


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 9.423 min Scan# 2514
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

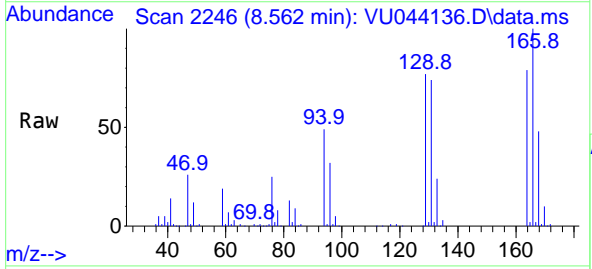
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



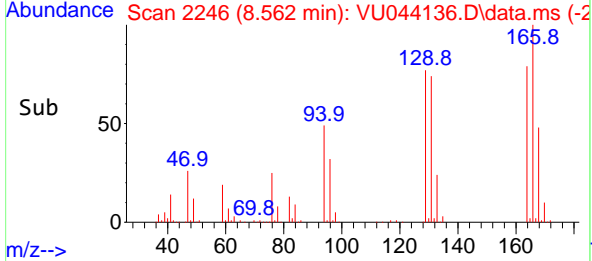
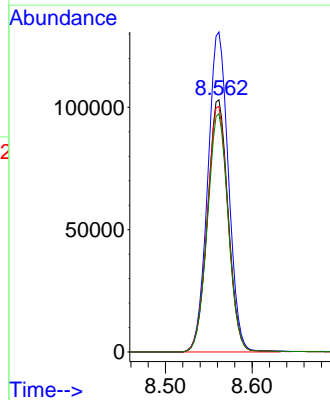
Tgt Ion:117 Resp: 272098
 Ion Ratio Lower Upper
 117 100
 82 61.8 48.8 73.2
 119 31.9 25.0 37.6

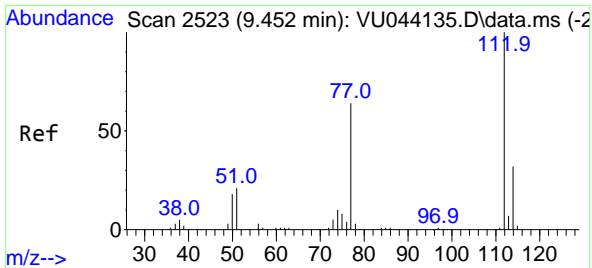


#64
 Tetrachloroethene
 Concen: 87.456 ug/l
 RT: 8.562 min Scan# 2246
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



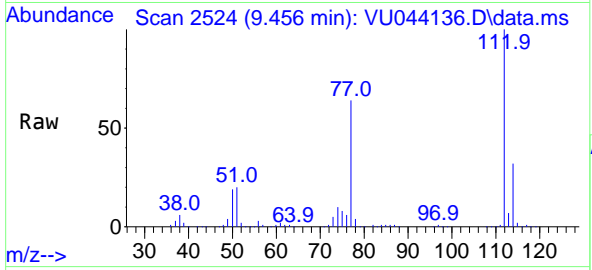
Tgt Ion:164 Resp: 171124
 Ion Ratio Lower Upper
 164 100
 166 126.9 100.5 150.7
 129 97.4 79.0 118.6
 131 94.5 77.7 116.5



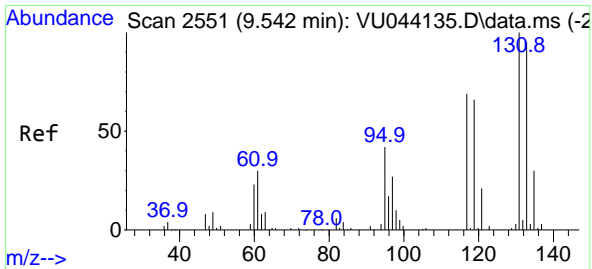
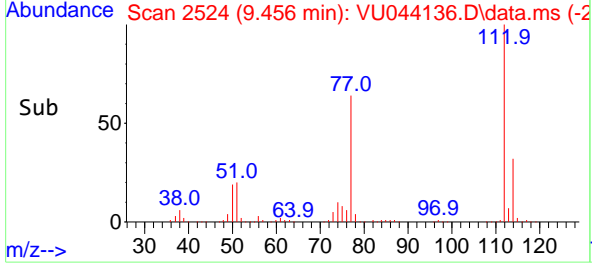
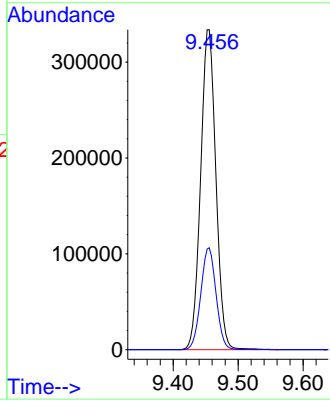


#65
 Chlorobenzene
 Concen: 93.920 ug/l
 RT: 9.456 min Scan# 2524
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

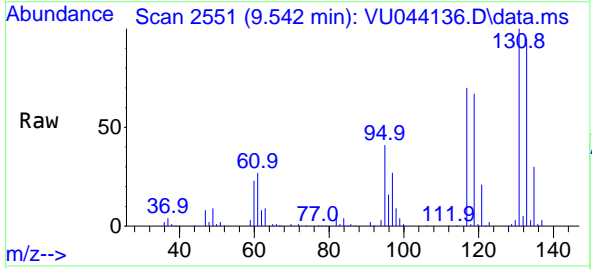
Instrument :
 MSVOA_U
ClientSampled :
 VSTDIC100



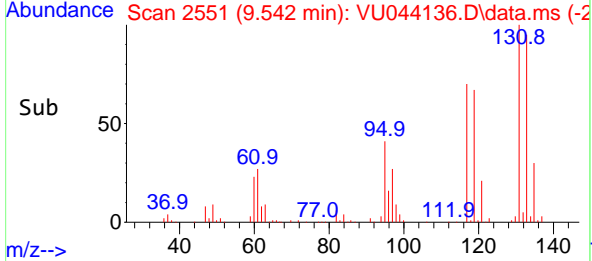
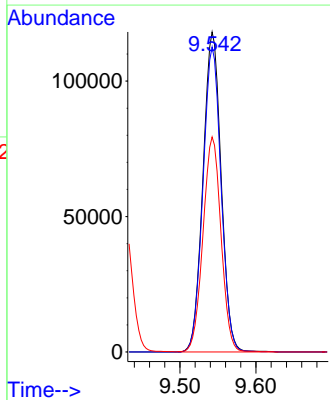
Tgt Ion:112 Resp: 546328
 Ion Ratio Lower Upper
 112 100
 114 31.8 25.9 38.9

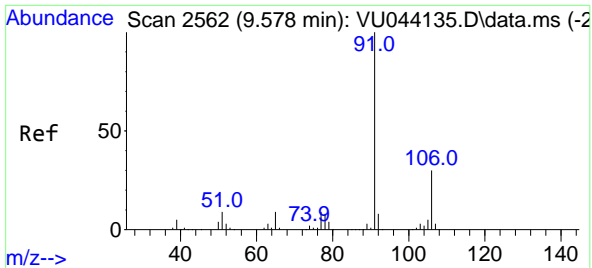


#66
 1,1,1,2-Tetrachloroethane
 Concen: 89.412 ug/l
 RT: 9.542 min Scan# 2551
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion:131 Resp: 195586
 Ion Ratio Lower Upper
 131 100
 133 95.2 47.3 141.9
 119 66.9 33.2 99.6

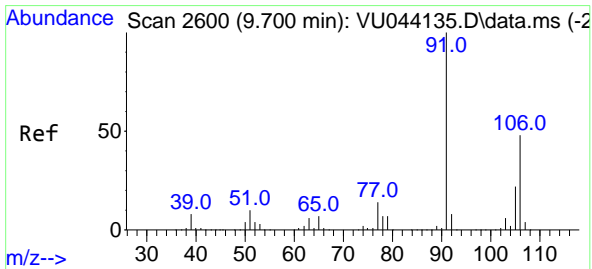
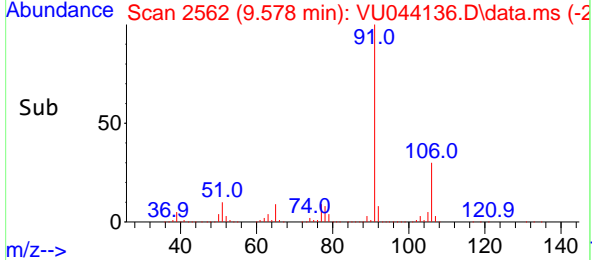
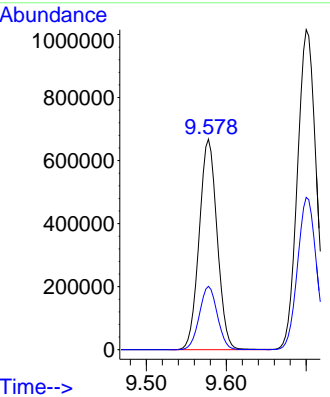
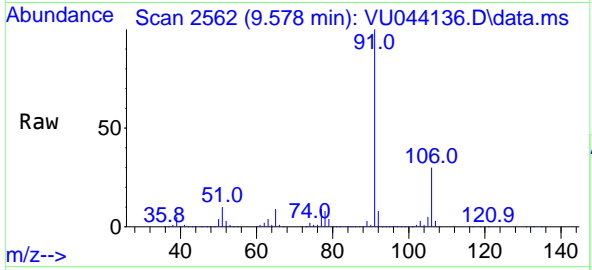




#67
 Ethyl Benzene
 Concen: 99.057 ug/l
 RT: 9.578 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

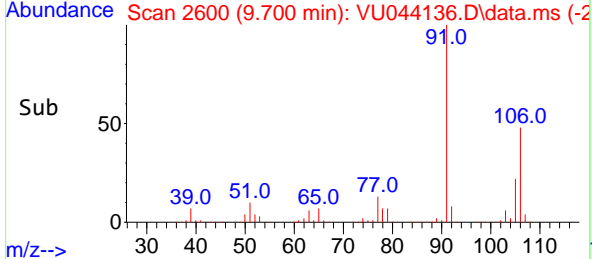
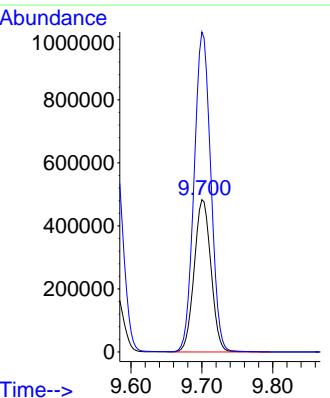
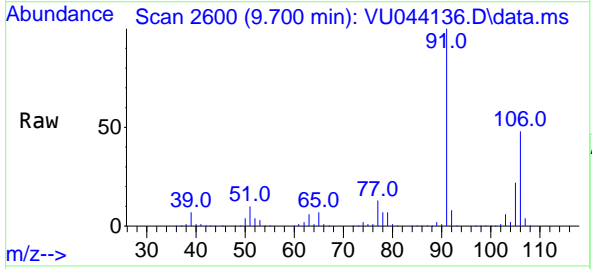
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

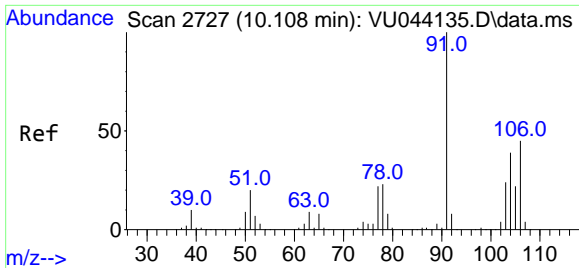
Tgt Ion: 91 Resp: 1043749
 Ion Ratio Lower Upper
 91 100
 106 30.1 23.9 35.9



#68
 m/p-Xylenes
 Concen: 203.069 ug/l
 RT: 9.700 min Scan# 2600
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion: 106 Resp: 792756
 Ion Ratio Lower Upper
 106 100
 91 209.2 167.4 251.2

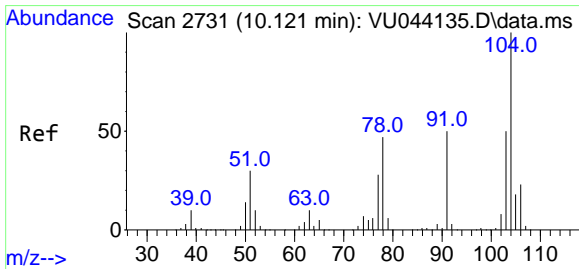
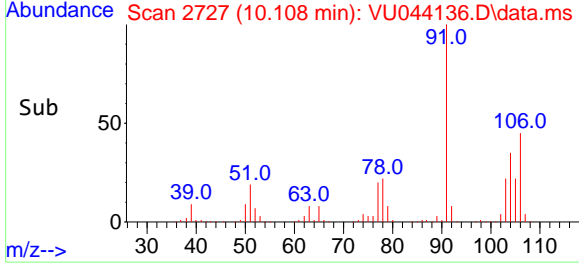
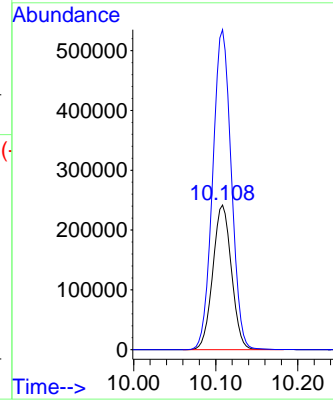
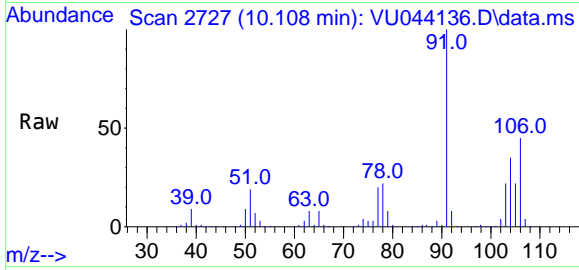




#69
 o-Xylene
 Concen: 100.363 ug/l
 RT: 10.108 min Scan# 2727
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

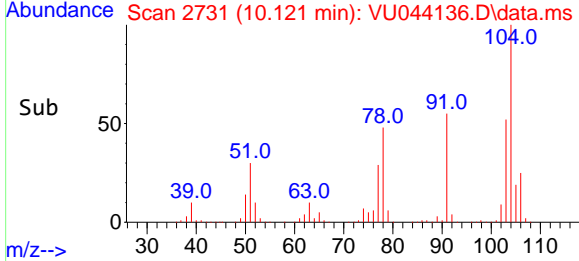
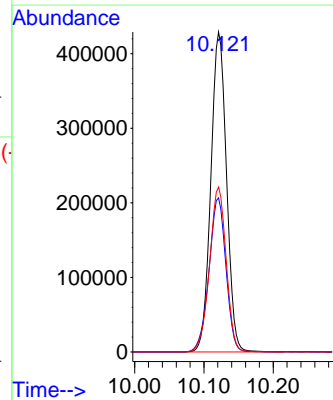
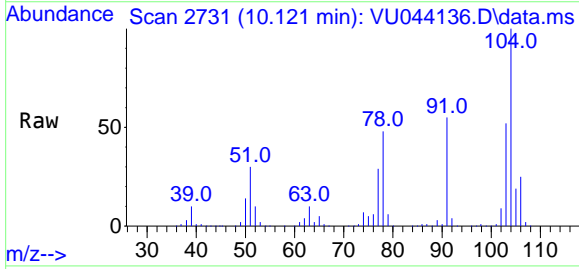
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

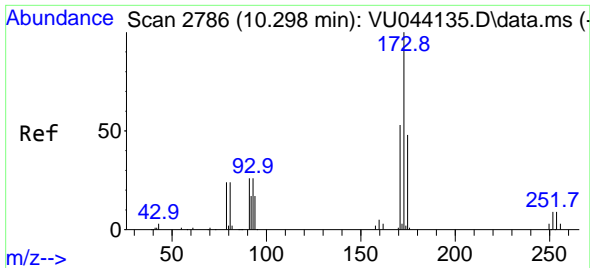
Tgt Ion:106 Resp: 381483
 Ion Ratio Lower Upper
 106 100
 91 221.3 111.8 335.3



#70
 Styrene
 Concen: 104.712 ug/l
 RT: 10.121 min Scan# 2731
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

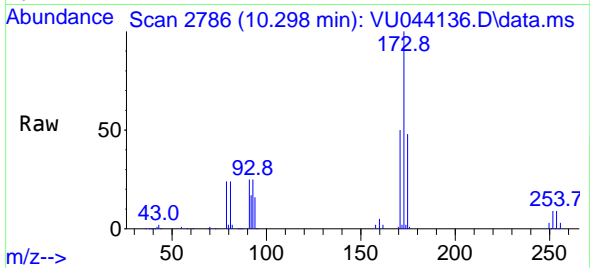
Tgt Ion:104 Resp: 672451
 Ion Ratio Lower Upper
 104 100
 78 52.1 41.1 61.7
 103 54.8 43.4 65.2



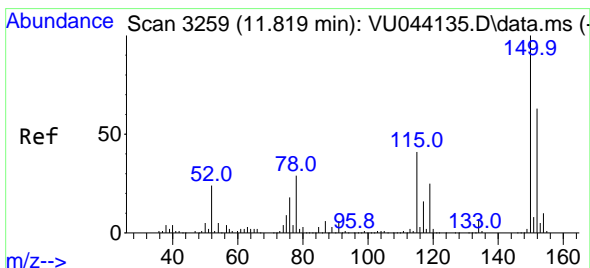
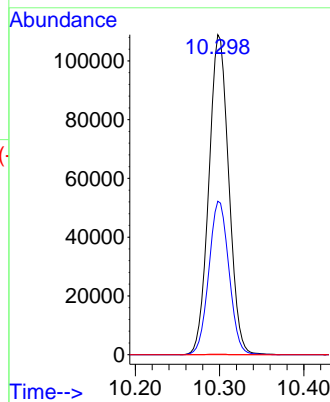
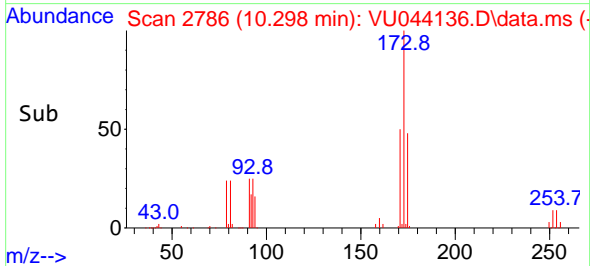


#71
 Bromoform
 Concen: 80.903 ug/l
 RT: 10.298 min Scan# 2786
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

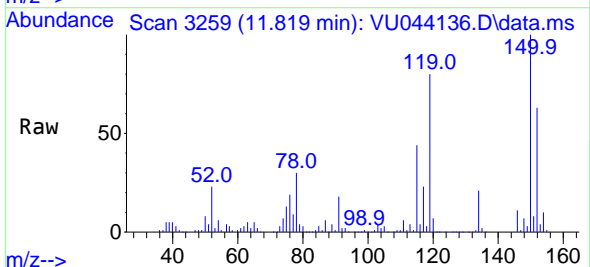
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



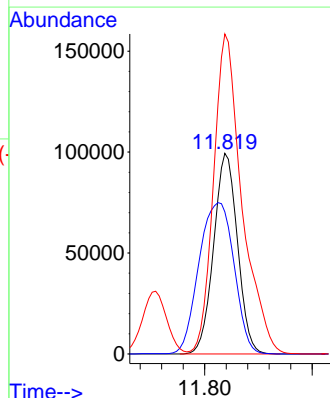
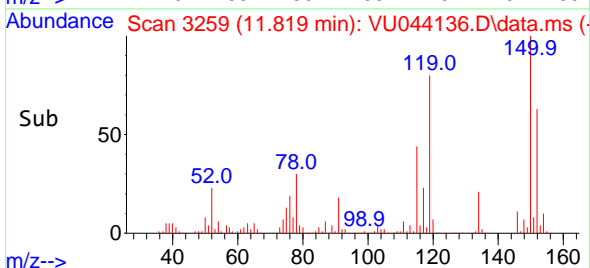
Tgt Ion:173 Resp: 178841
 Ion Ratio Lower Upper
 173 100
 175 48.5 24.1 72.3
 254 0.1 0.0 0.0#

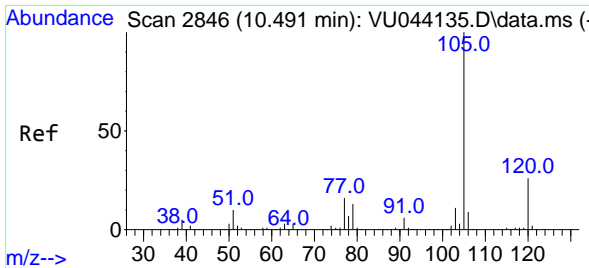


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.819 min Scan# 3259
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



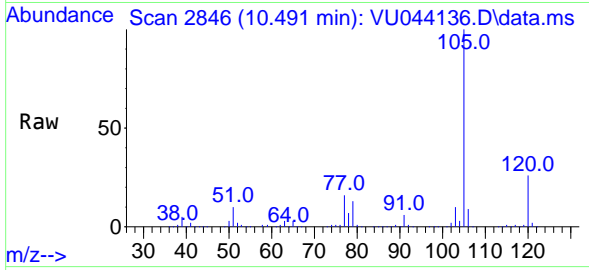
Tgt Ion:152 Resp: 152798
 Ion Ratio Lower Upper
 152 100
 115 111.1 43.8 131.3
 150 190.4 0.0 350.6



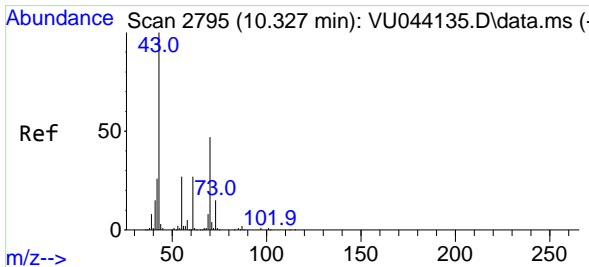
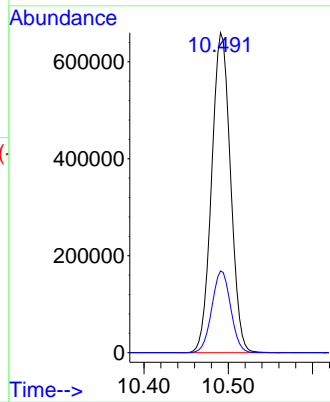
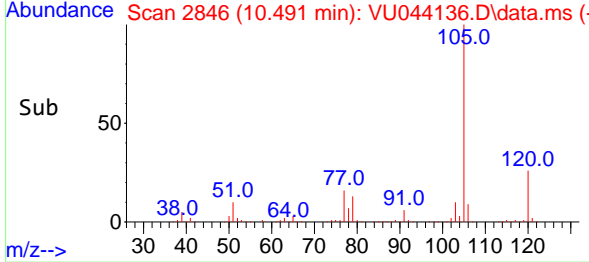


#73
 Isopropylbenzene
 Concen: 98.849 ug/l
 RT: 10.491 min Scan# 2846
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

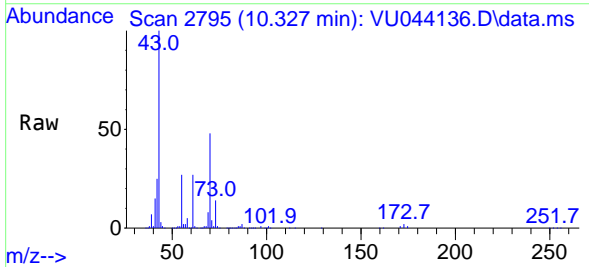
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



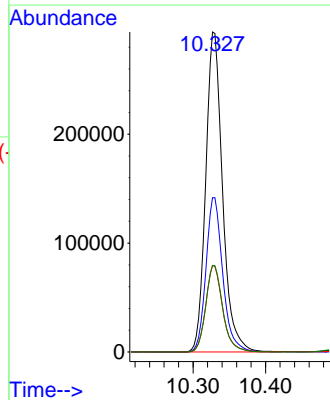
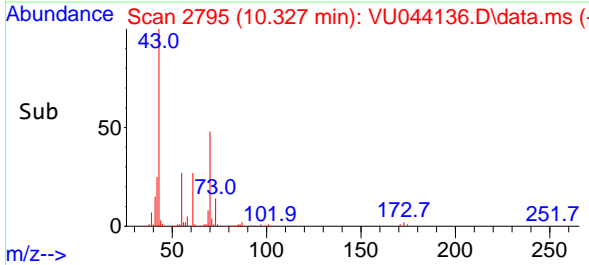
Tgt Ion:105 Resp: 1026115
 Ion Ratio Lower Upper
 105 100
 120 25.5 12.8 38.4

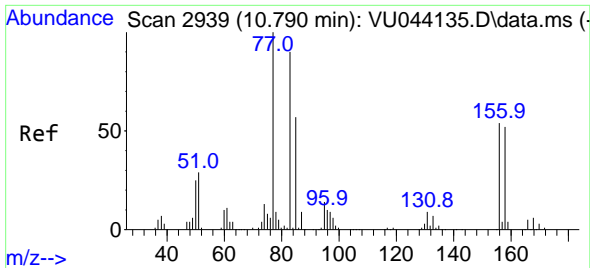


#74
 N-ethyl acetate
 Concen: 75.096 ug/l
 RT: 10.327 min Scan# 2795
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 43 Resp: 474382
 Ion Ratio Lower Upper
 43 100
 70 48.2 37.7 56.5
 55 27.2 22.4 33.6
 61 27.2 21.5 32.3

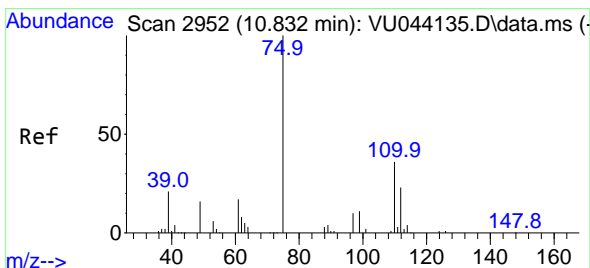
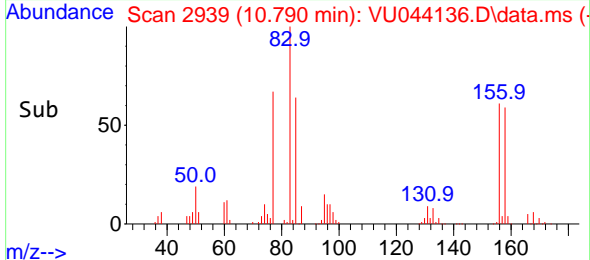
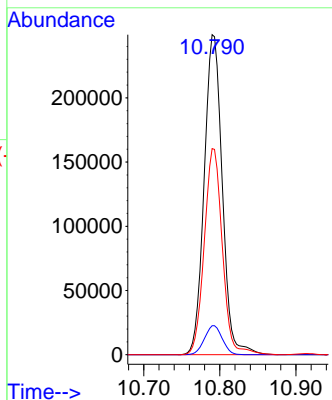
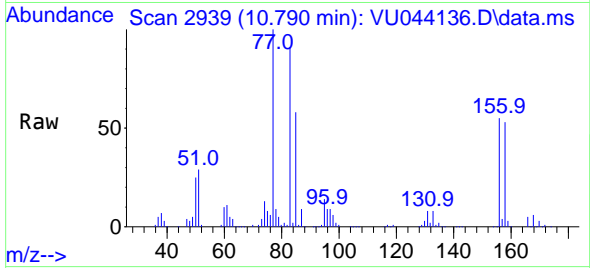




#75
 1,1,2,2-Tetrachloroethane
 Concen: 92.390 ug/l
 RT: 10.790 min Scan# 2939
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

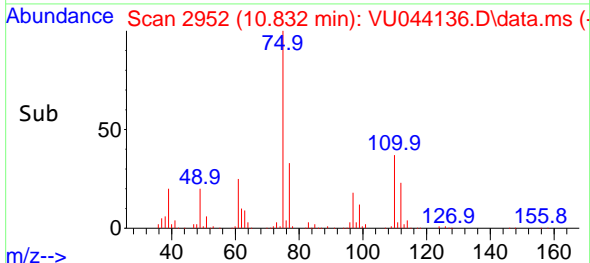
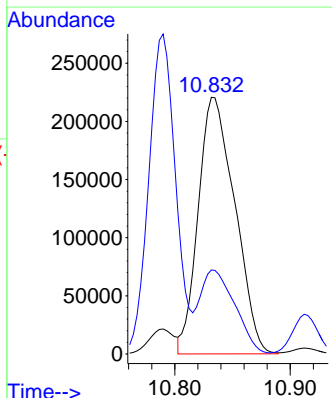
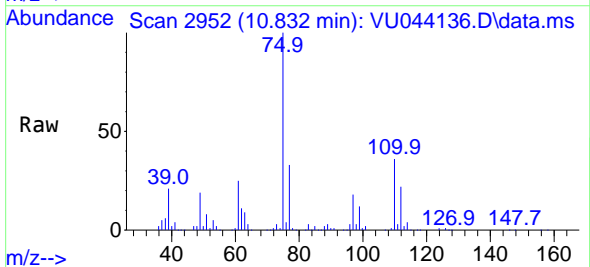
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

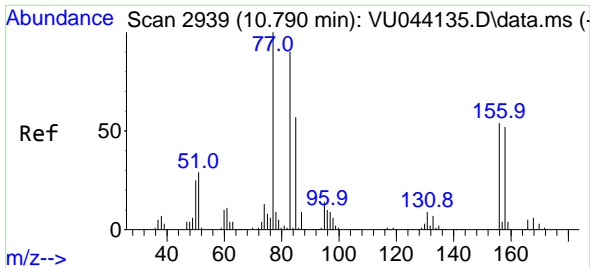
Tgt Ion: 83 Resp: 412266
 Ion Ratio Lower Upper
 83 100
 131 8.9 4.5 13.4
 85 64.3 31.9 95.9



#76
 1,2,3-Trichloropropane
 Concen: 105.065 ug/l
 RT: 10.832 min Scan# 2952
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

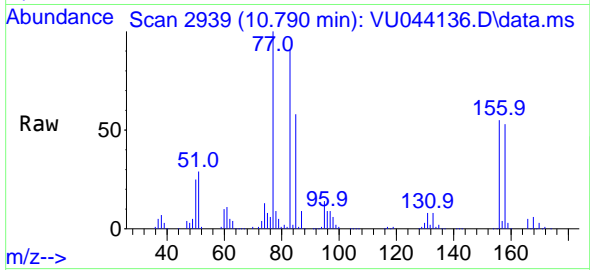
Tgt Ion: 75 Resp: 486657
 Ion Ratio Lower Upper
 75 100
 77 31.0 14.9 44.5



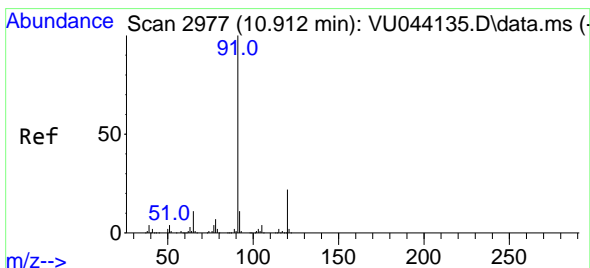
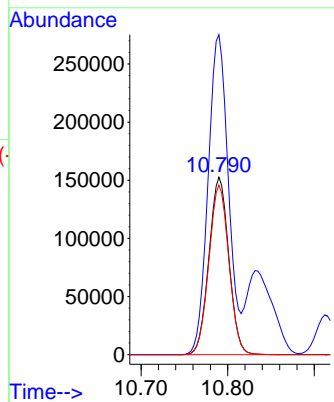
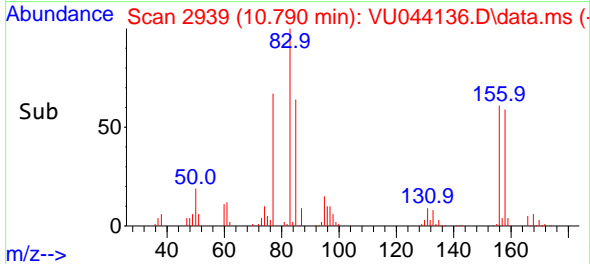


#77
 Bromobenzene
 Concen: 86.109 ug/l
 RT: 10.790 min Scan# 2939
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

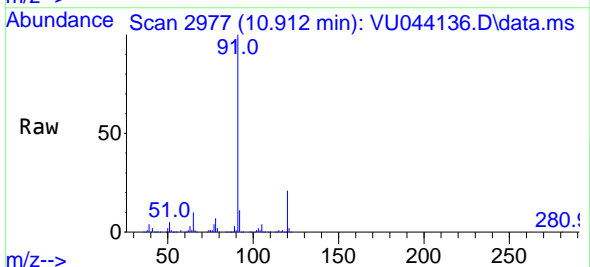
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



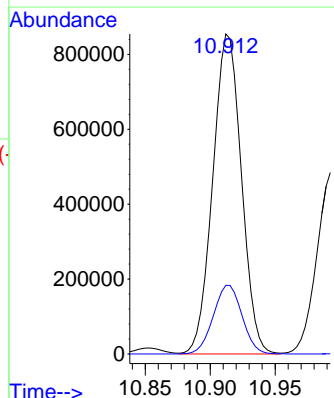
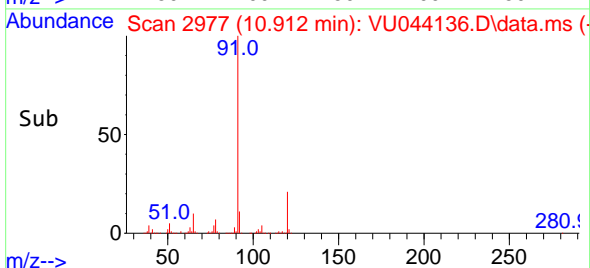
Tgt Ion:156 Resp: 243637
 Ion Ratio Lower Upper
 156 100
 77 184.1 93.2 279.5
 158 96.0 48.4 145.0

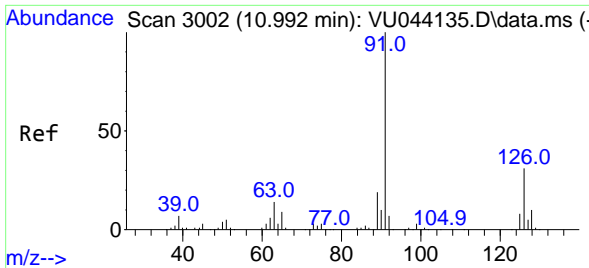


#78
 n-propylbenzene
 Concen: 104.444 ug/l
 RT: 10.912 min Scan# 2977
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 91 Resp: 1307715
 Ion Ratio Lower Upper
 91 100
 120 21.6 10.8 32.4

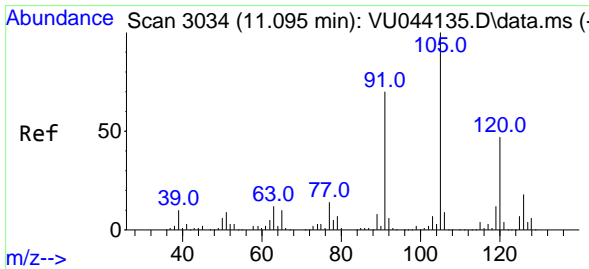
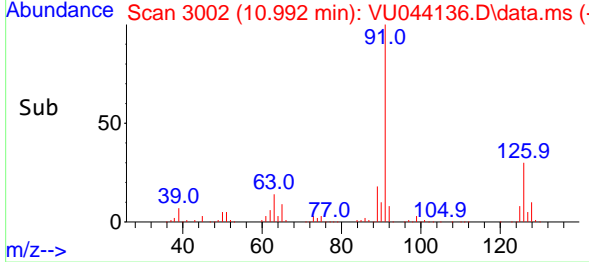
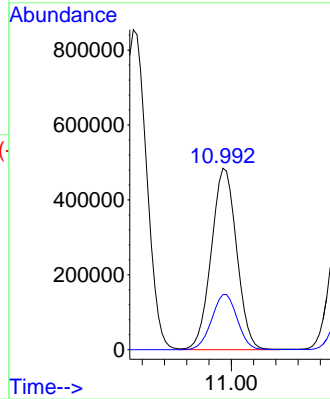
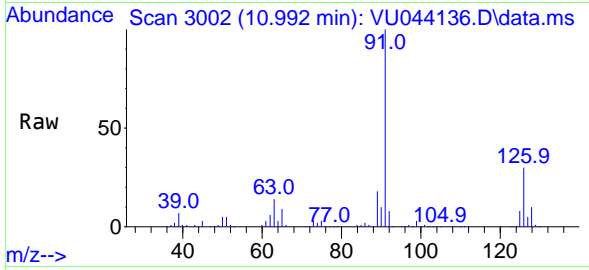




#79
 2-Chlorotoluene
 Concen: 100.933 ug/l
 RT: 10.992 min Scan# 3002
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

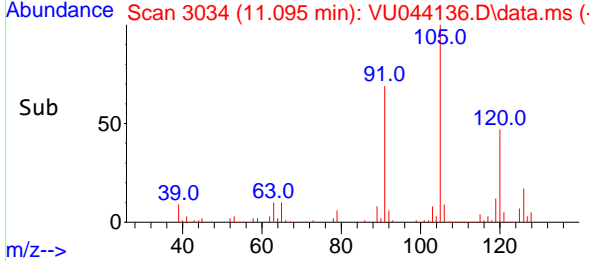
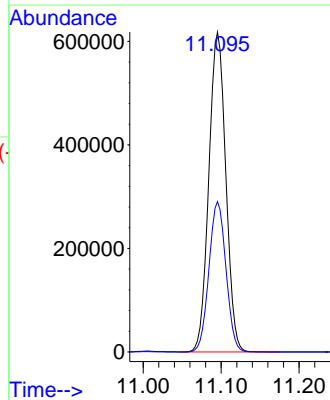
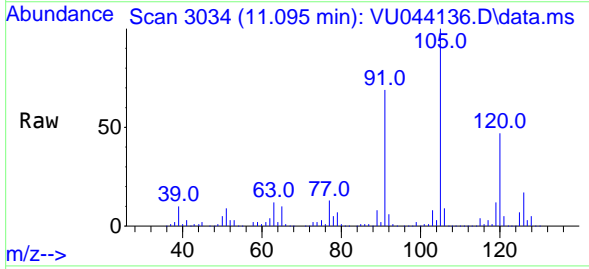
Instrument :
 MSVOA_U
ClientSampled :
 VSTDICC100

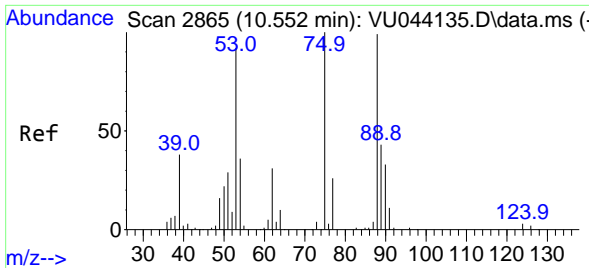
Tgt Ion: 91 Resp: 765261
 Ion Ratio Lower Upper
 91 100
 126 30.7 15.4 46.4



#80
 1,3,5-Trimethylbenzene
 Concen: 102.159 ug/l
 RT: 11.095 min Scan# 3034
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

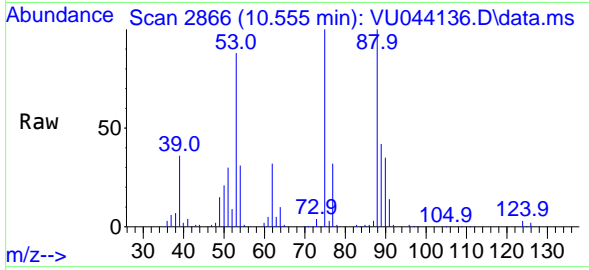
Tgt Ion: 105 Resp: 933549
 Ion Ratio Lower Upper
 105 100
 120 47.1 23.5 70.5



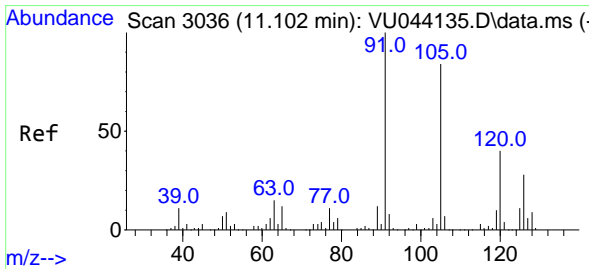
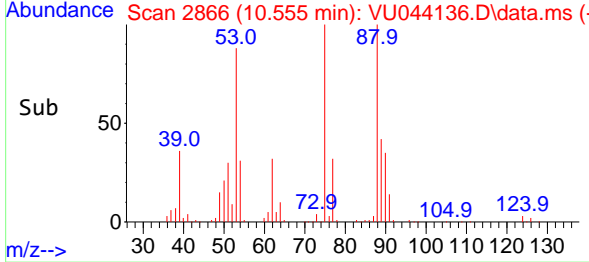
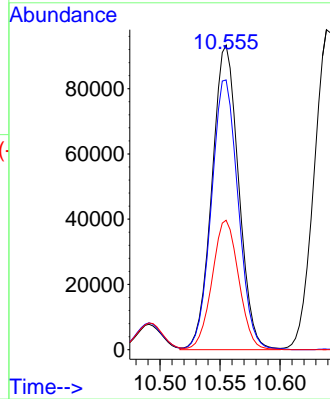


#81
 trans-1,4-Dichloro-2-butene
 Concen: 95.990 ug/l
 RT: 10.555 min Scan# 2866
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

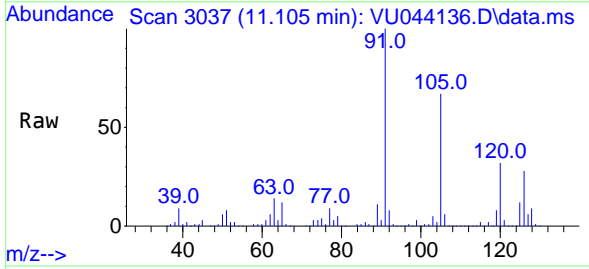
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



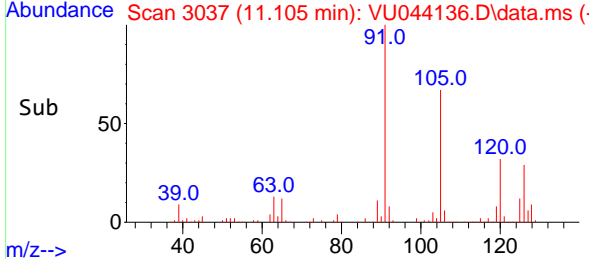
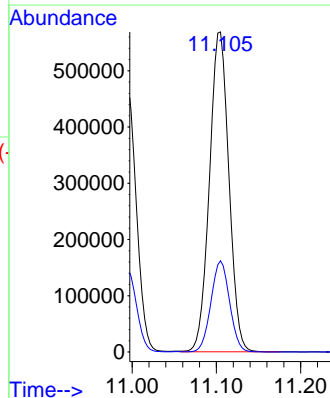
Tgt Ion: 75 Resp: 144462
 Ion Ratio Lower Upper
 75 100
 53 88.9 74.2 111.2
 89 42.5 35.0 52.6

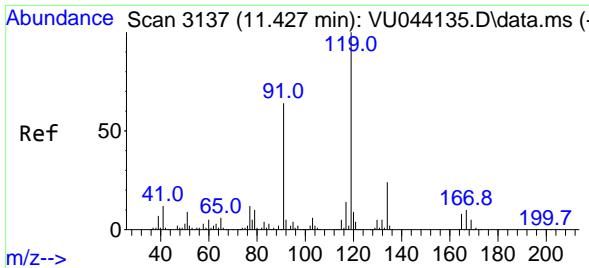


#82
 4-Chlorotoluene
 Concen: 100.085 ug/l
 RT: 11.105 min Scan# 3037
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



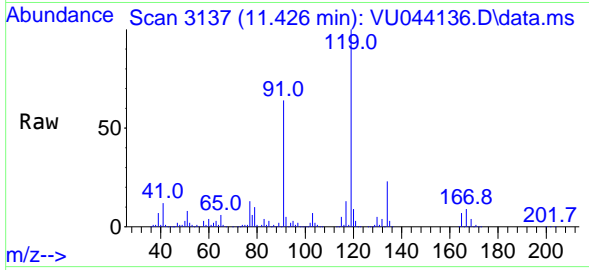
Tgt Ion: 91 Resp: 911109
 Ion Ratio Lower Upper
 91 100
 126 27.3 13.7 41.0



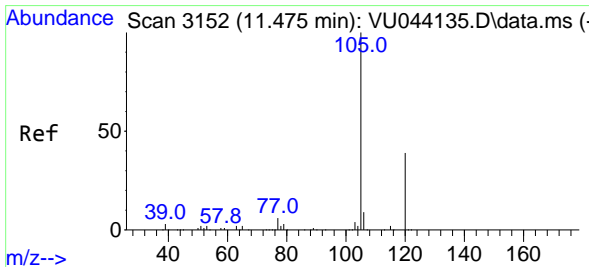
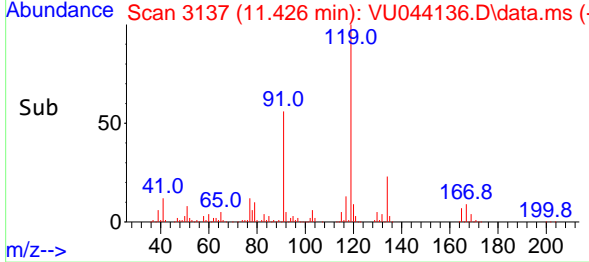
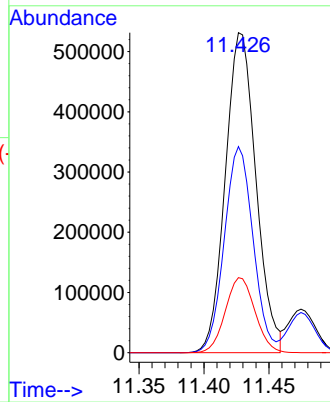


#83
 tert-Butylbenzene
 Concen: 97.928 ug/l
 RT: 11.426 min Scan# 3137
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

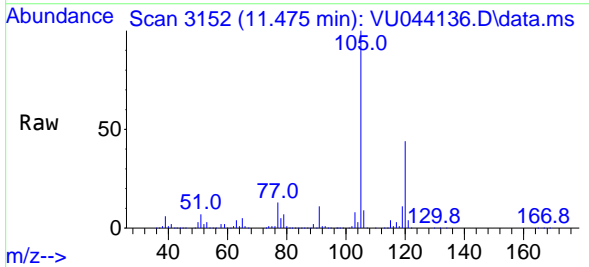
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



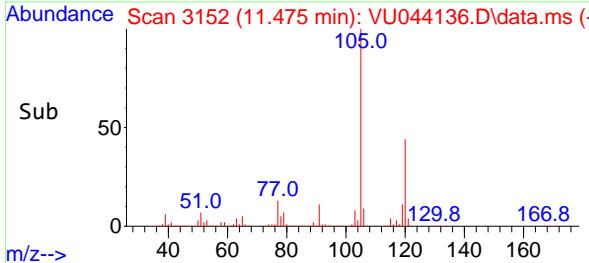
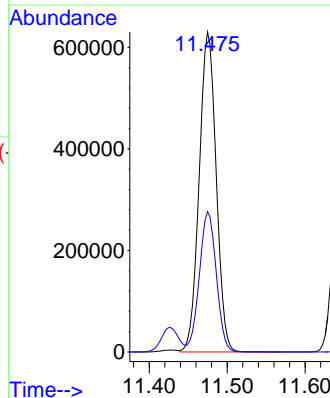
Tgt Ion:119 Resp: 873317
 Ion Ratio Lower Upper
 119 100
 91 60.4 30.3 90.8
 134 22.7 11.5 34.5

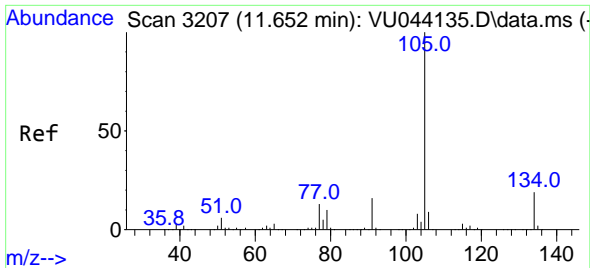


#84
 1,2,4-Trimethylbenzene
 Concen: 101.334 ug/l
 RT: 11.475 min Scan# 3152
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion:105 Resp: 952781
 Ion Ratio Lower Upper
 105 100
 120 43.9 21.9 65.8

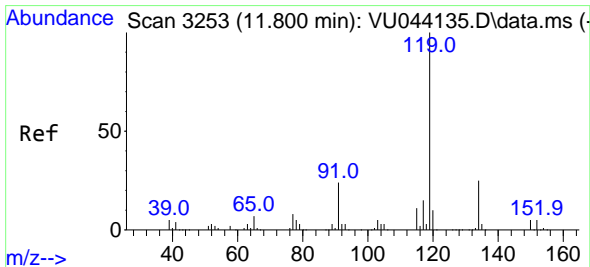
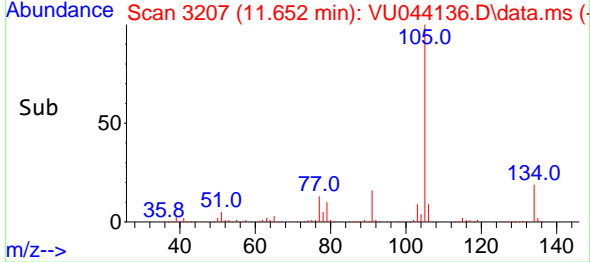
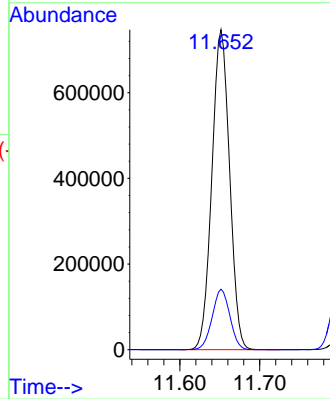
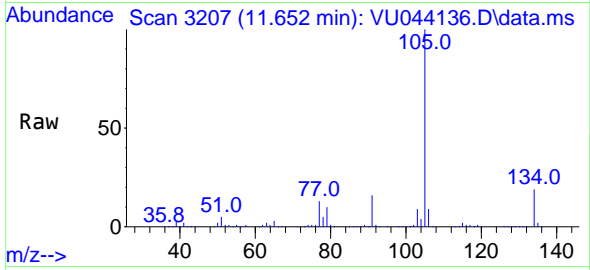




#85
 sec-Butylbenzene
 Concen: 107.444 ug/l
 RT: 11.652 min Scan# 3207
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

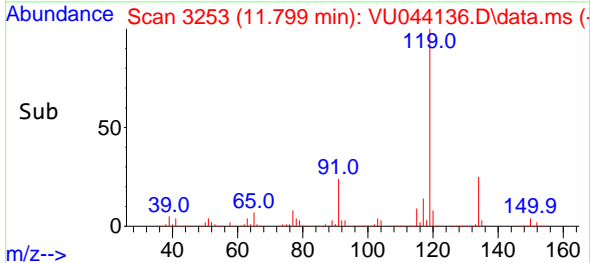
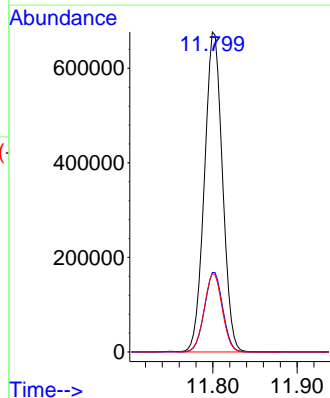
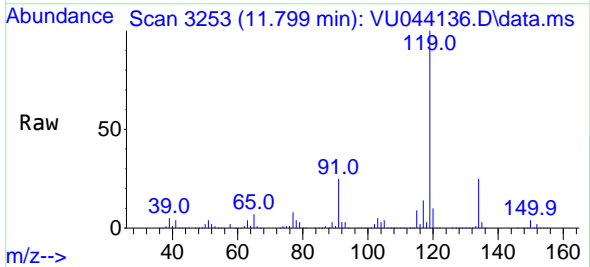
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

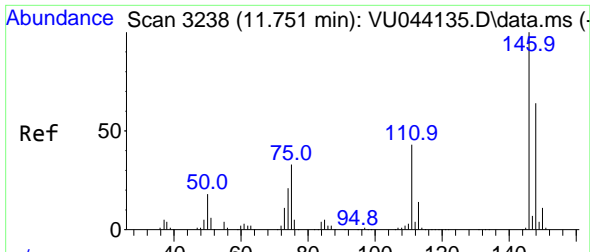
Tgt Ion:105 Resp: 1145158
 Ion Ratio Lower Upper
 105 100
 134 18.8 9.4 28.2



#86
 p-Isopropyltoluene
 Concen: 103.679 ug/l
 RT: 11.799 min Scan# 3253
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion:119 Resp: 1007576
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.6 37.6
 91 24.6 12.3 36.8



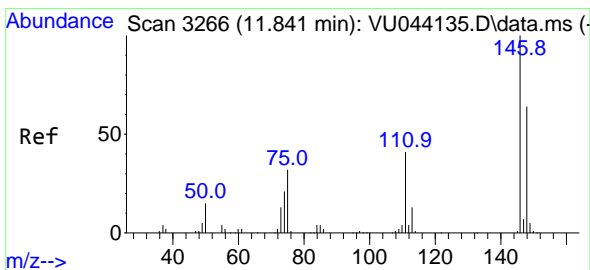
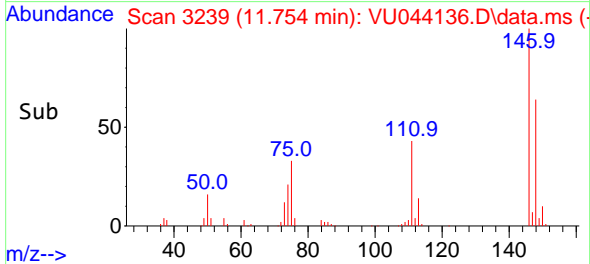
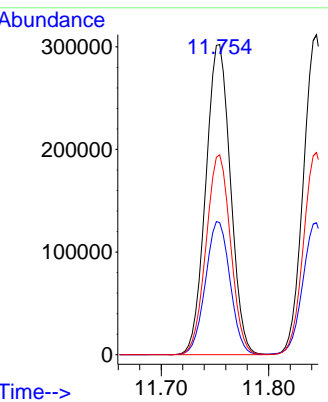
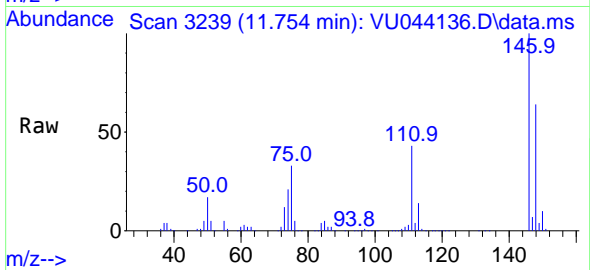


#87
 1,3-Dichlorobenzene
 Concen: 93.198 ug/l
 RT: 11.754 min Scan# 3239
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
ClientSampled :
 VSTDIC100

Tgt Ion:146 Resp: 482277

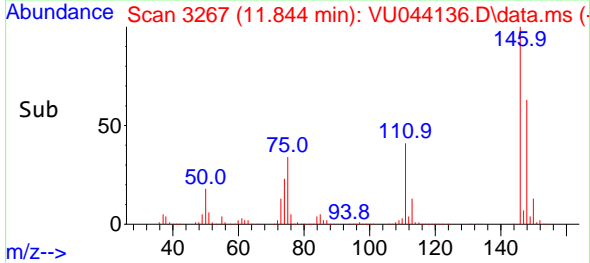
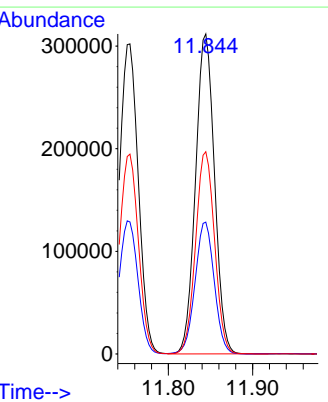
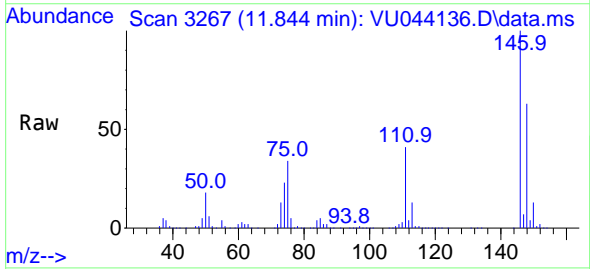
Ion	Ratio	Lower	Upper
146	100		
111	42.8	21.6	64.8
148	64.1	31.9	95.7

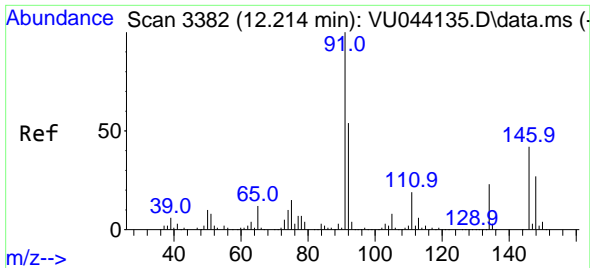


#88
 1,4-Dichlorobenzene
 Concen: 90.627 ug/l
 RT: 11.844 min Scan# 3267
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Tgt Ion:146 Resp: 488110

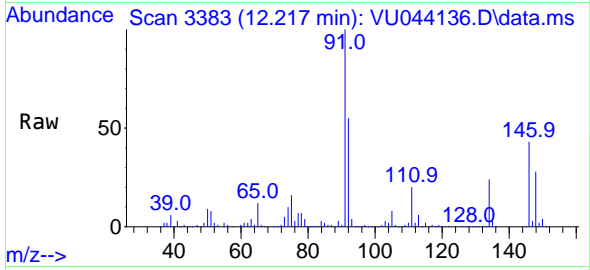
Ion	Ratio	Lower	Upper
146	100		
111	41.8	20.9	62.8
148	63.5	32.2	96.6



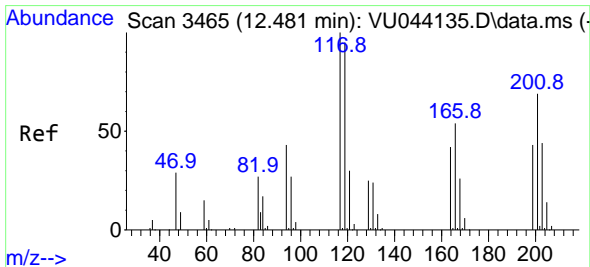
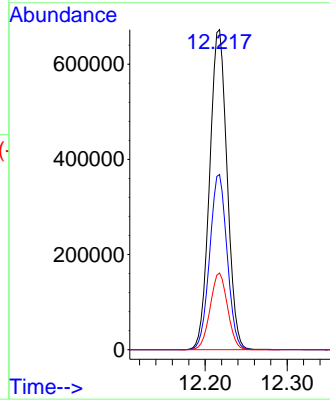
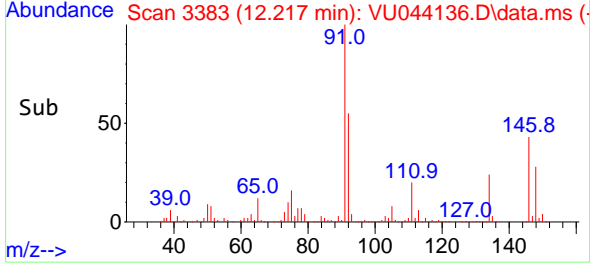


#89
 n-Butylbenzene
 Concen: 109.238 ug/l
 RT: 12.217 min Scan# 3383
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

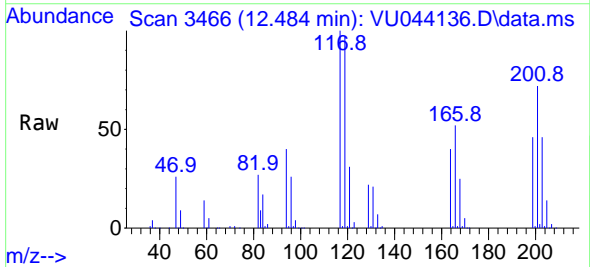
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



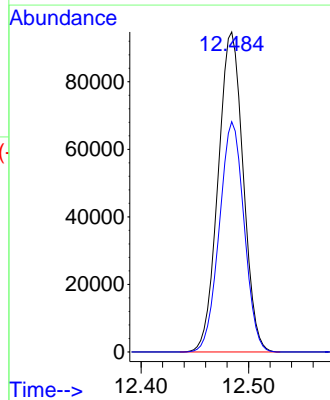
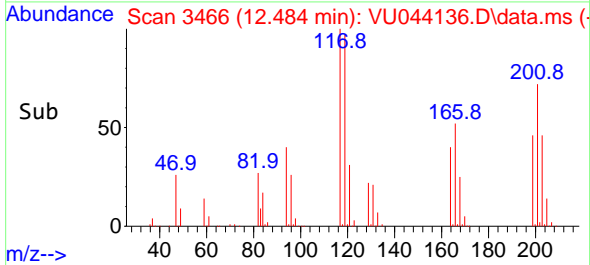
Tgt Ion: 91 Resp: 997144
 Ion Ratio Lower Upper
 91 100
 92 54.7 27.1 81.2
 134 23.8 11.9 35.5

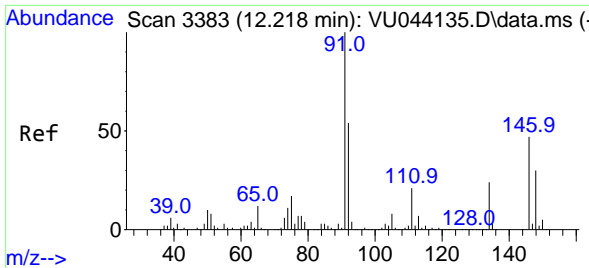


#90
 Hexachloroethane
 Concen: 87.177 ug/l
 RT: 12.484 min Scan# 3466
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion: 117 Resp: 153538
 Ion Ratio Lower Upper
 117 100
 201 71.1 35.4 106.3

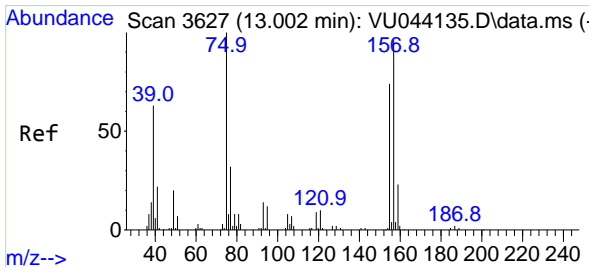
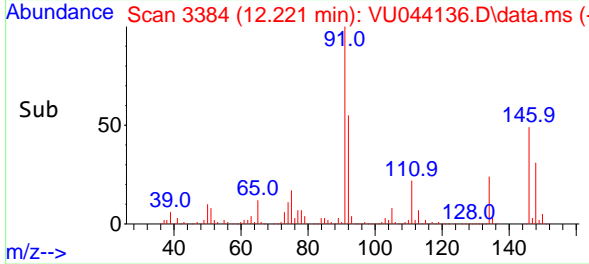
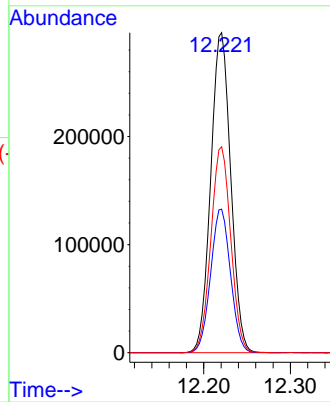
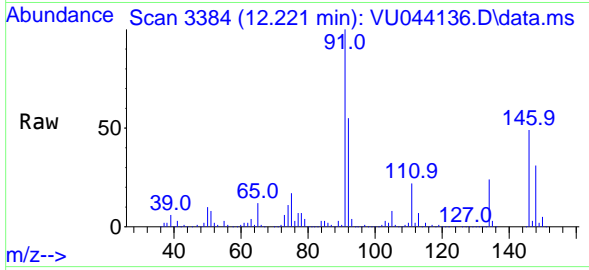




#91
 1,2-Dichlorobenzene
 Concen: 90.344 ug/l
 RT: 12.221 min Scan# 3384
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

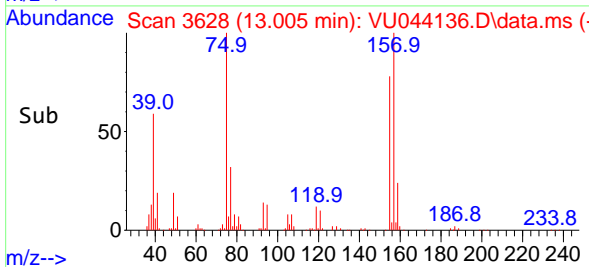
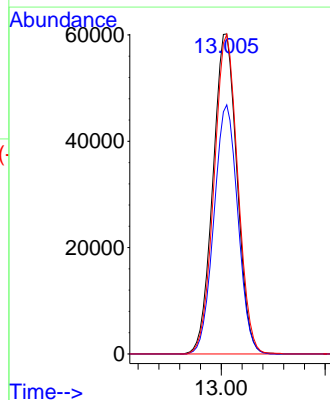
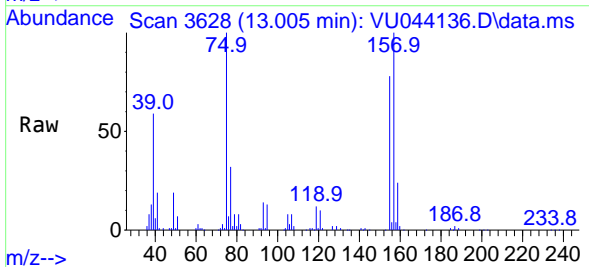
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100

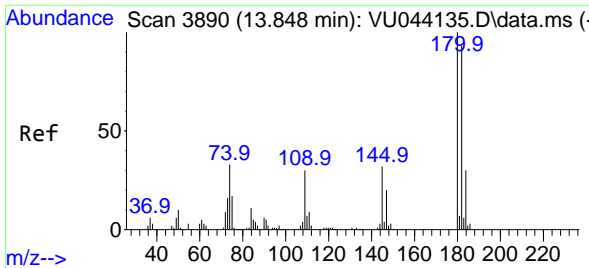
Tgt Ion:146 Resp: 475159
 Ion Ratio Lower Upper
 146 100
 111 44.6 22.1 66.5
 148 64.1 31.9 95.5



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 79.401 ug/l
 RT: 13.005 min Scan# 3628
 Delta R.T. 0.003 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

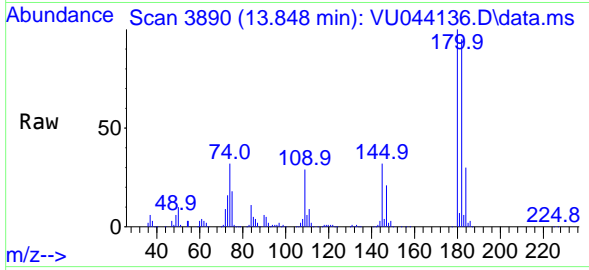
Tgt Ion: 75 Resp: 96962
 Ion Ratio Lower Upper
 75 100
 155 77.2 38.2 114.6
 157 98.3 48.3 144.9



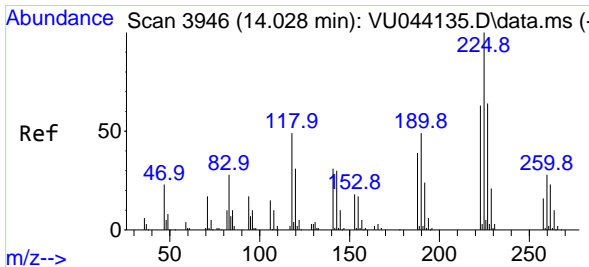
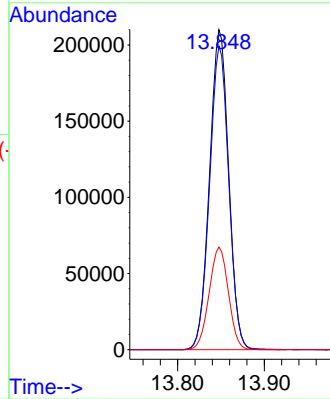
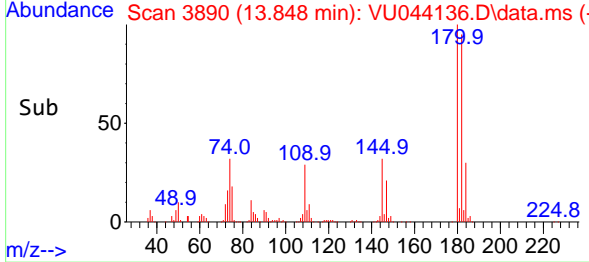


#93
 1,2,4-Trichlorobenzene
 Concen: 91.584 ug/l
 RT: 13.848 min Scan# 3890
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

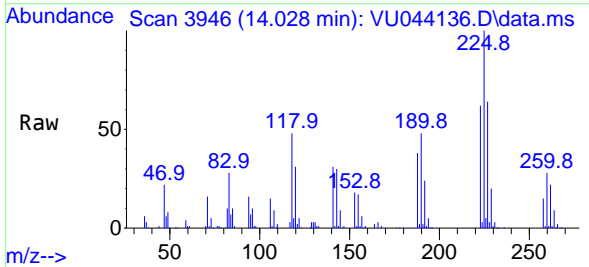
Instrument :
 MSVOA_U
 ClientSampled :
 VSTDIC100



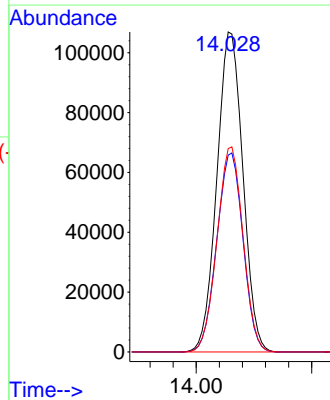
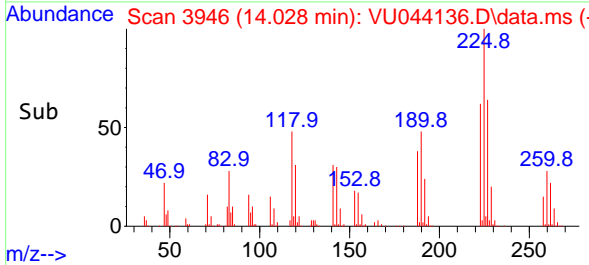
Tgt Ion:180 Resp: 321748
 Ion Ratio Lower Upper
 180 100
 182 95.1 47.3 141.8
 145 32.4 16.1 48.2

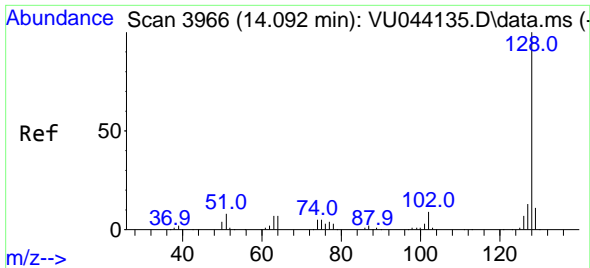


#94
 Hexachlorobutadiene
 Concen: 88.099 ug/l
 RT: 14.028 min Scan# 3946
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



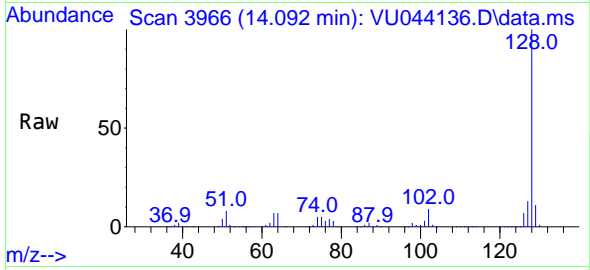
Tgt Ion:225 Resp: 167236
 Ion Ratio Lower Upper
 225 100
 223 62.7 31.2 93.6
 227 64.1 32.2 96.6





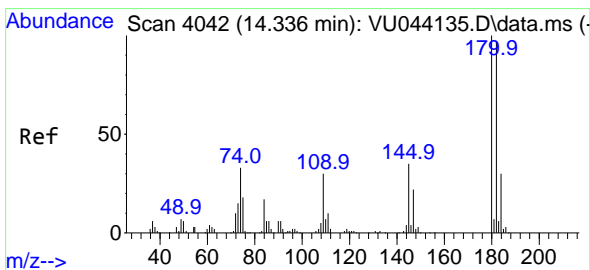
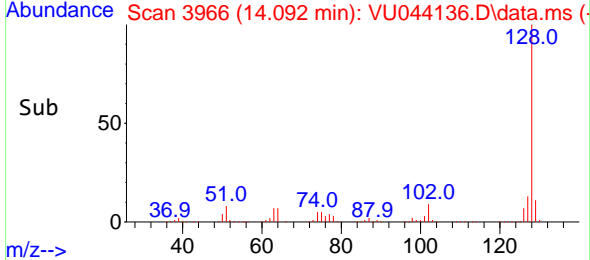
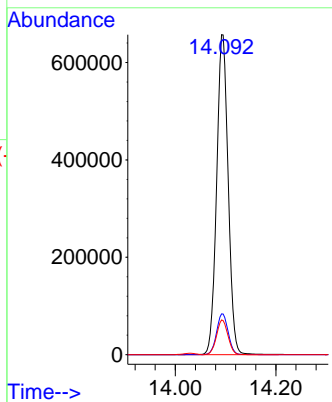
#95
 Naphthalene
 Concen: 97.765 ug/l
 RT: 14.092 min Scan# 3966
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43

Instrument :
 MSVOA_U
ClientSampled :
 VSTDIC100

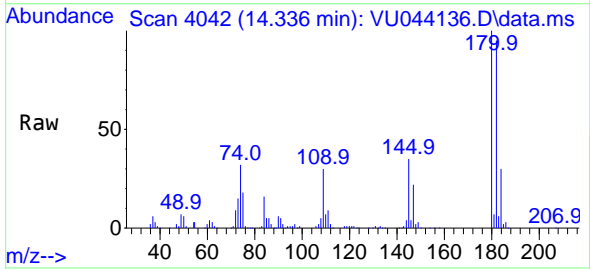


Tgt Ion:128 Resp: 1045366

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.2
129	10.7	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 90.272 ug/l
 RT: 14.336 min Scan# 4042
 Delta R.T. -0.000 min
 Lab File: VU044136.D
 Acq: 09 Jun 2021 12:43



Tgt Ion:180 Resp: 310681

Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.9	143.7
145	34.5	17.2	51.6

