

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092921\
 Data File : VU044993.D
 Acq On : 29 Sep 2021 15:17
 Operator : SY/MD
 Sample : M3870-01ME
 Misc : 5.05g/10mL/100uL/5.00mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TP-C

Quant Time: Sep 29 16:08:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 28 12:32:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	204092	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	365768	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	369180	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	186400	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	166159	48.908	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.820%		
35) Dibromofluoromethane	5.292	113	112855	48.910	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.820%		
50) Toluene-d8	7.899	98	465836	51.096	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	102.200%		
62) 4-Bromofluorobenzene	10.639	95	192594	51.168	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.340%		
Target Compounds						Qvalue
3) Chloromethane	1.517	50	680	0.208	ug/l	99
5) Bromomethane	1.826	94	795	0.620	ug/l	81
10) Methyl Iodide	2.713	142	1335	0.510	ug/l #	81
11) Tert butyl alcohol	3.179	59	8057	8.263	ug/l #	72
16) Acetone	2.642	43	2525	1.252	ug/l	100
17) Carbon Disulfide	2.768	76	1514	0.212	ug/l #	75
18) Methyl Acetate	2.957	43	2963	0.503	ug/l #	88
20) Methylene Chloride	3.035	84	2438	0.803	ug/l	90
25) 2-Butanone	4.729	43	1893	0.661	ug/l	100
29) Tetrahydrofuran	5.070	42	2538	1.488	ug/l	96
31) Cyclohexane	5.372	56	5442	1.055	ug/l #	1
36) 1,1-Dichloropropene	5.372	75	19875	5.196	ug/l #	49
38) Carbon Tetrachloride	5.372	117	21539	6.507	ug/l #	15
41) Methacrylonitrile	5.067	41	1628	0.625	ug/l #	42
49) 1,4-Dioxane	6.996	88	904	Below Cal	#	69
51) 4-Methyl-2-Pentanone	7.813	43	6066	1.094	ug/l	97
56) Ethyl methacrylate	8.346	69	765	1.949	ug/l #	83
58) 2-Chloroethyl Vinyl ether	7.465	63	39	21.891	ug/l #	49
59) 2-Hexanone	8.700	43	6755	1.496	ug/l	98
60) Dibromochloromethane	8.822	129	39	2.188	ug/l #	10
71) Bromoform	10.301	173	114	1.162	ug/l #	28
74) N-amyl acetate	10.330	43	2552	0.365	ug/l #	95
76) 1,2,3-Trichloropropane	10.639	75	103974	19.124	ug/l #	41
81) trans-1,4-Dichloro-2-b...	10.639	75	103974	53.071	ug/l #	9
82) 4-Chlorotoluene	11.105	91	2443	0.204	ug/l	93
87) 1,3-Dichlorobenzene	11.751	146	1917	0.299	ug/l	85
88) 1,4-Dichlorobenzene	11.751	146	1917	0.292	ug/l	87
89) n-Butylbenzene	12.214	91	4321	0.383	ug/l	98
91) 1,2-Dichlorobenzene	12.221	146	1578	0.240	ug/l	97
93) 1,2,4-Trichlorobenzene	13.844	180	2866	0.784	ug/l	99
94) Hexachlorobutadiene	14.028	225	672	0.440	ug/l	82
95) Naphthalene	14.092	128	16116	1.172	ug/l	97
96) 1,2,3-Trichlorobenzene	14.336	180	3023	0.823	ug/l	96

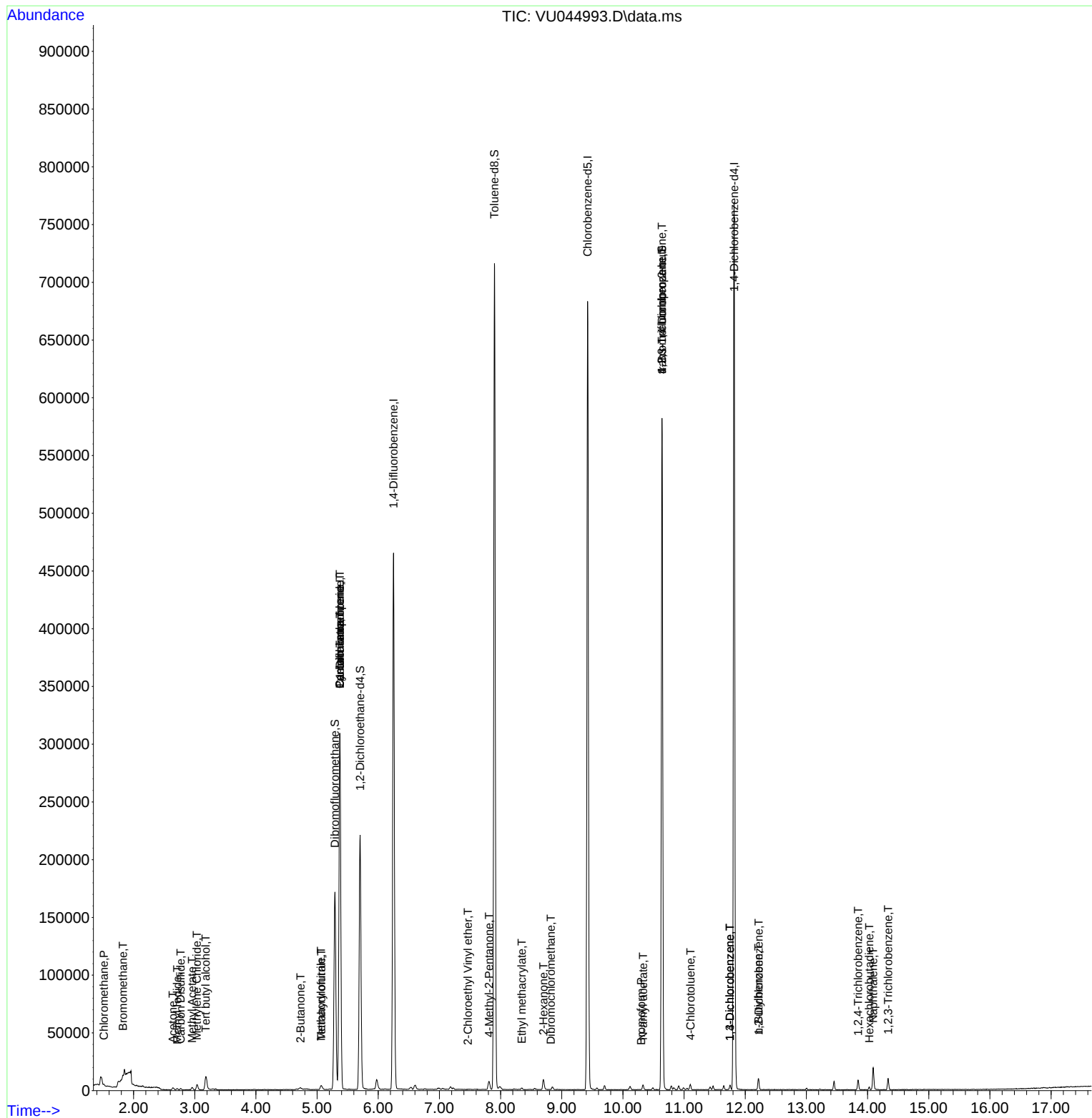
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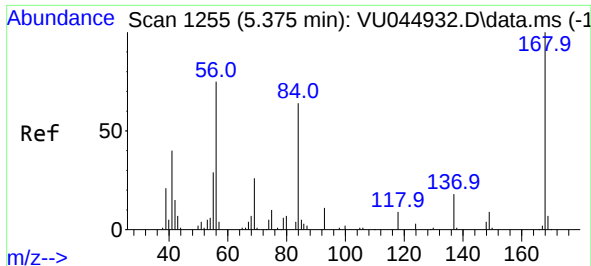
Instrument :
MSVOA_U
ClientSampleId :
TP-C

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Response via : Initial Calibration

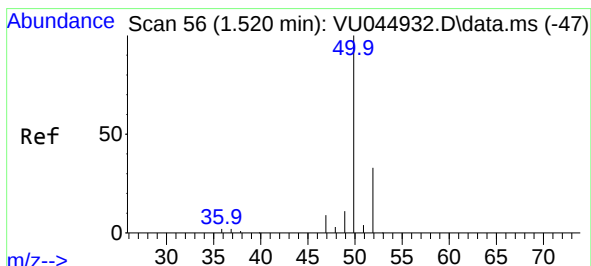
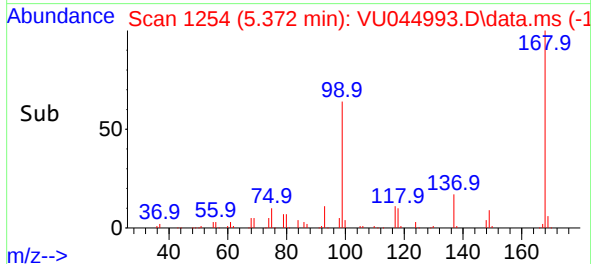
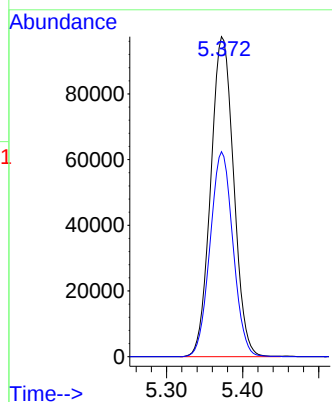
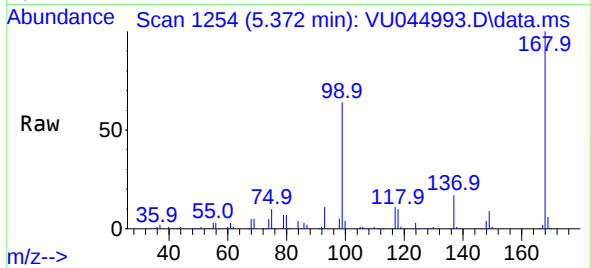




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.372 min Scan# 1254
Delta R.T. -0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

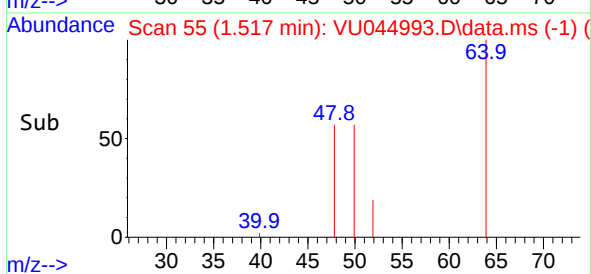
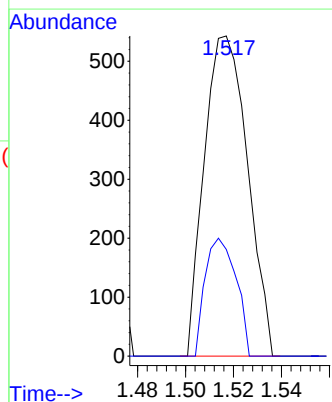
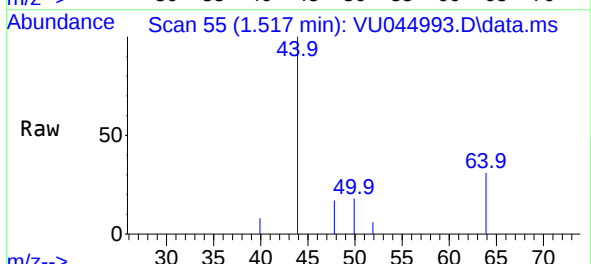
Instrument :
MSVOA_U
ClientSampled :
TP-C

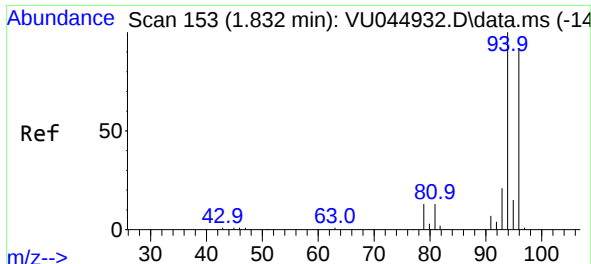
Tgt Ion:168 Resp: 204092
Ion Ratio Lower Upper
168 100
99 64.0 51.4 77.0



#3
Chloromethane
Concen: 0.208 ug/l
RT: 1.517 min Scan# 55
Delta R.T. -0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 50 Resp: 680
Ion Ratio Lower Upper
50 100
52 33.3 26.3 39.5

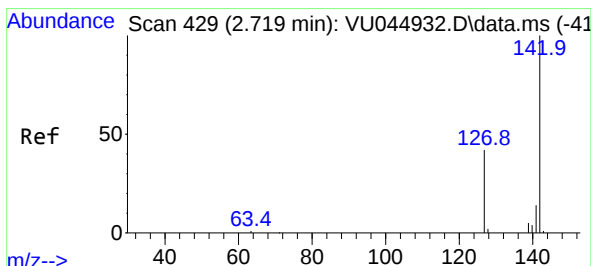
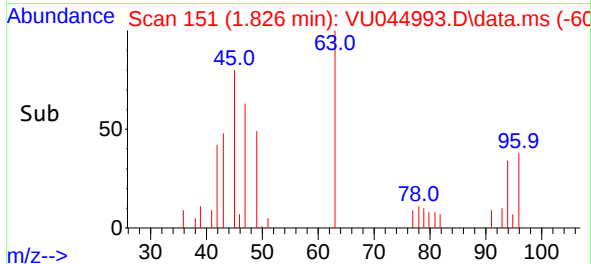
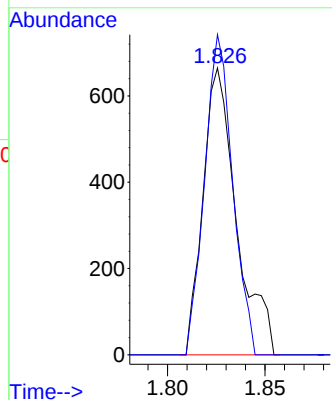
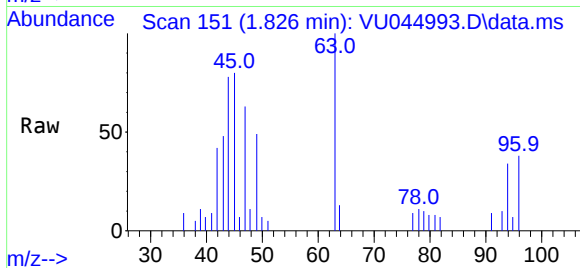




#5
Bromomethane
Concen: 0.620 ug/l
RT: 1.826 min Scan# 151
Delta R.T. -0.006 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

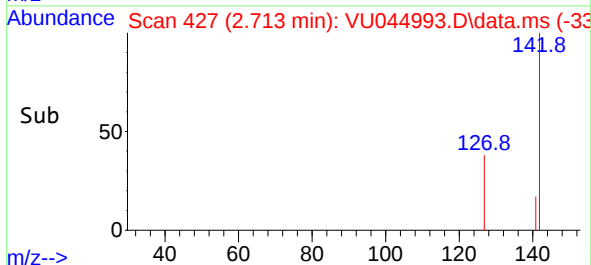
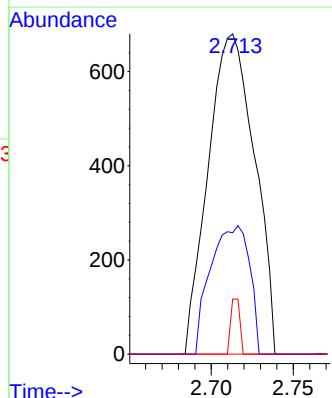
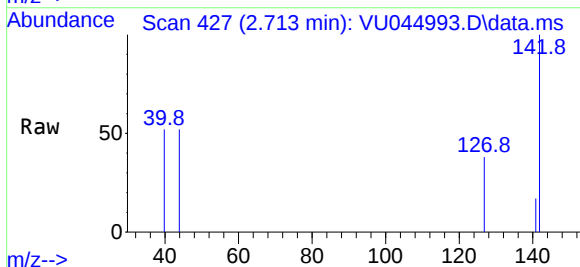
Instrument :
MSVOA_U
ClientSampleId :
TP-C

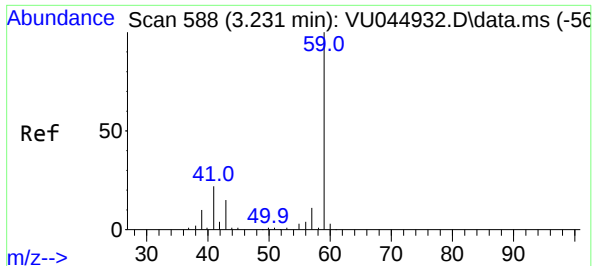
Tgt Ion: 94 Resp: 795
Ion Ratio Lower Upper
94 100
96 111.6 74.5 111.7



#10
Methyl Iodide
Concen: 0.510 ug/l
RT: 2.713 min Scan# 427
Delta R.T. -0.006 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 142 Resp: 1335
Ion Ratio Lower Upper
142 100
127 33.6 35.6 53.4#
141 3.4 11.3 16.9#



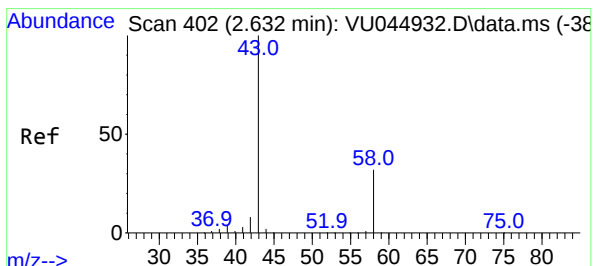
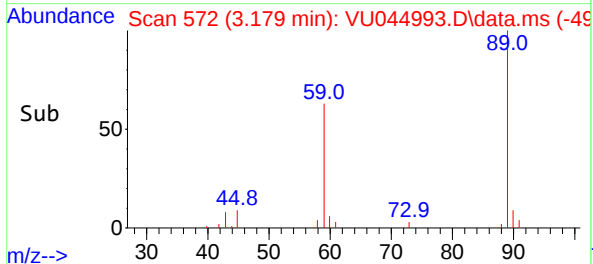
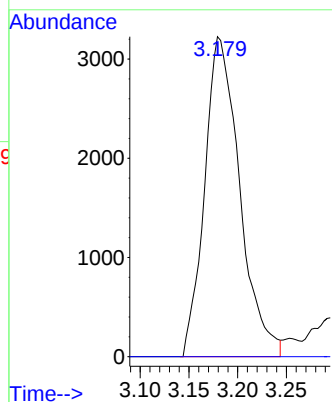
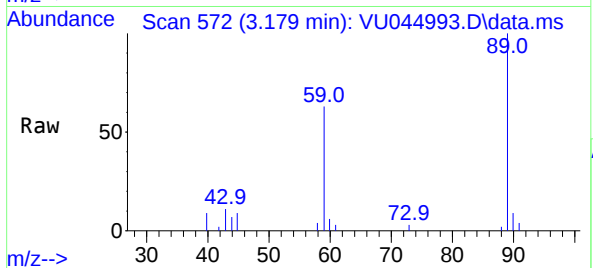


#11

Tert butyl alcohol
Concen: 8.263 ug/l
RT: 3.179 min Scan# 572
Delta R.T. -0.052 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Instrument :
MSVOA_U
ClientSampleId :
TP-C

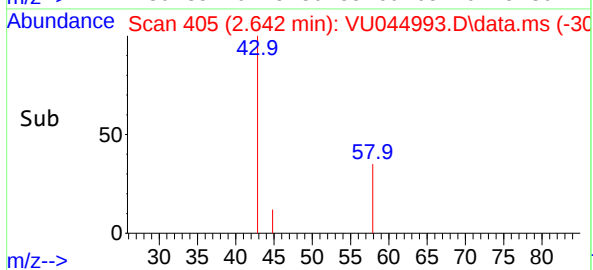
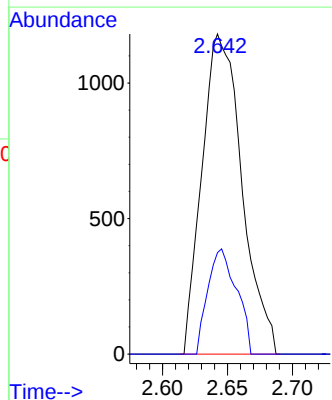
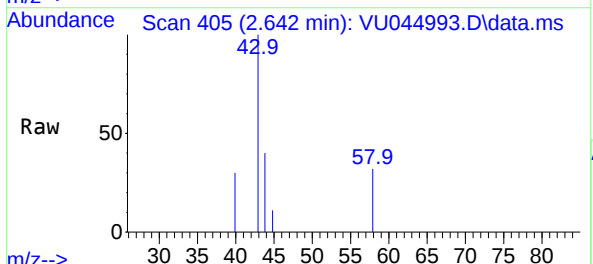
Tgt Ion: 59 Resp: 8057
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

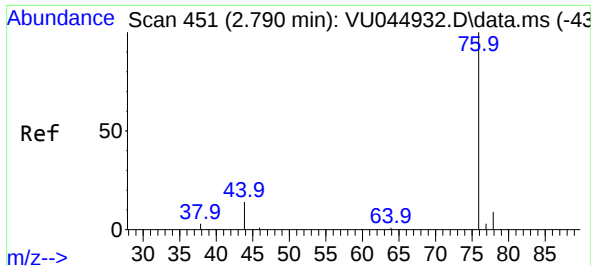


#16

Acetone
Concen: 1.252 ug/l
RT: 2.642 min Scan# 405
Delta R.T. 0.010 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 43 Resp: 2525
Ion Ratio Lower Upper
43 100
58 31.7 25.2 37.8

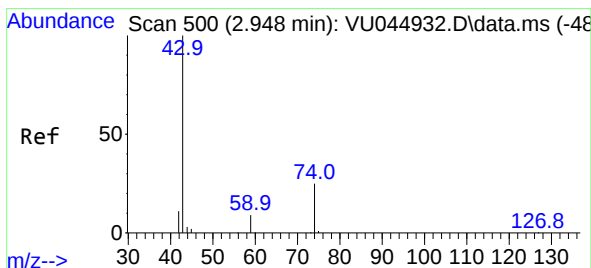
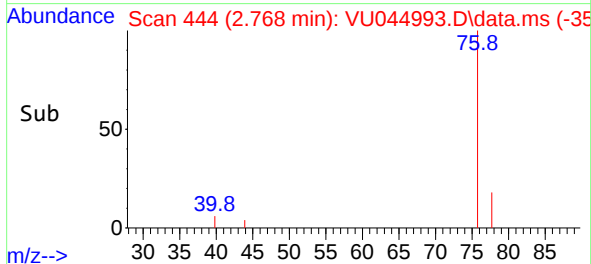
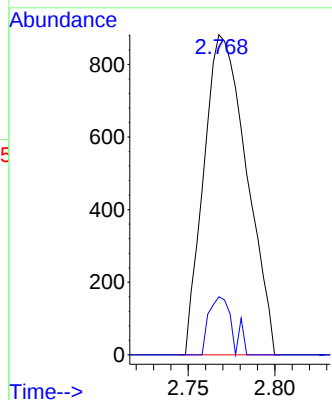
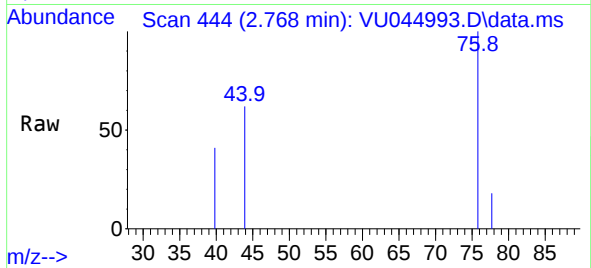




#17
Carbon Disulfide
Concen: 0.212 ug/l
RT: 2.768 min Scan# 444
Delta R.T. -0.022 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

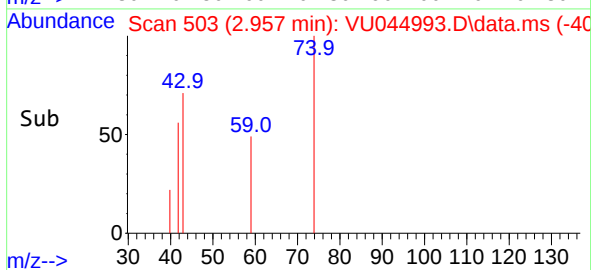
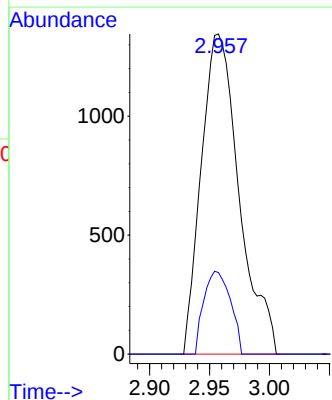
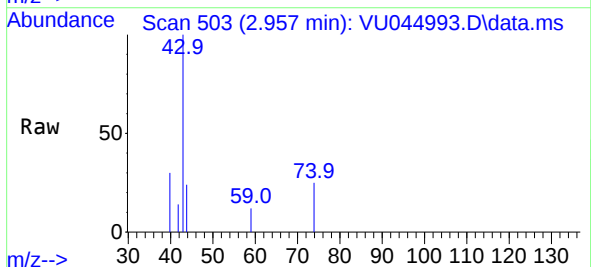
Instrument :
MSVOA_U
ClientSampled :
TP-C

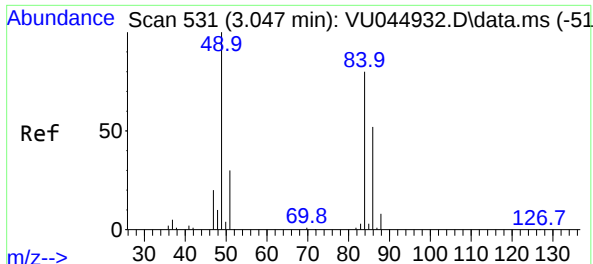
Tgt Ion: 76 Resp: 1514
Ion Ratio Lower Upper
76 100
78 18.1 7.4 11.0#



#18
Methyl Acetate
Concen: 0.503 ug/l
RT: 2.957 min Scan# 503
Delta R.T. 0.009 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 43 Resp: 2963
Ion Ratio Lower Upper
43 100
74 18.1 19.0 28.6#



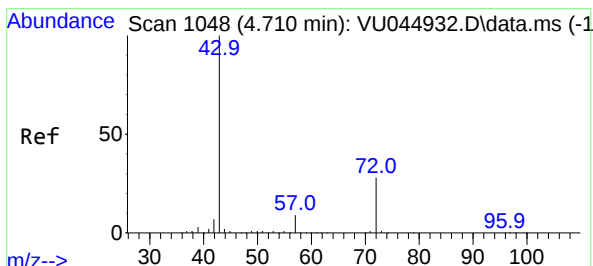
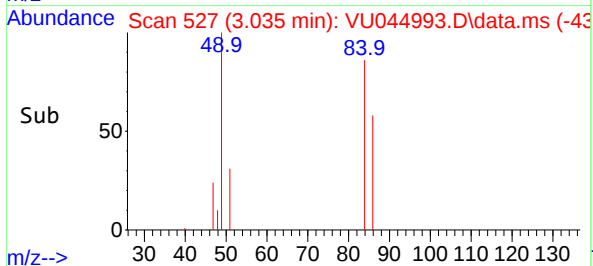
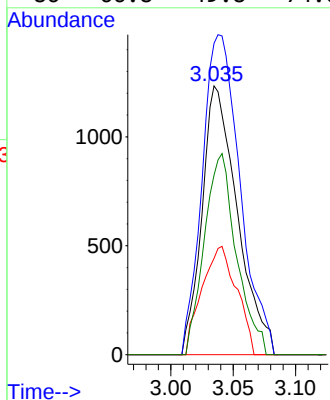
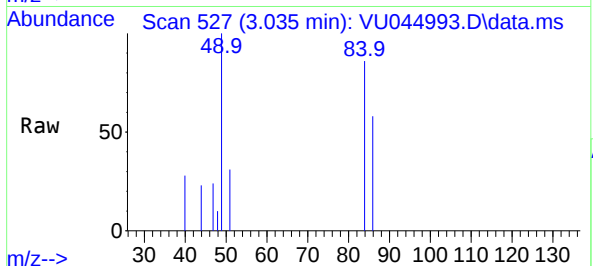


#20
Methylene Chloride
Concen: 0.803 ug/l
RT: 3.035 min Scan# 527
Delta R.T. -0.012 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Instrument :
MSVOA_U
ClientSampled :
TP-C

Tgt Ion: 84 Resp: 2438

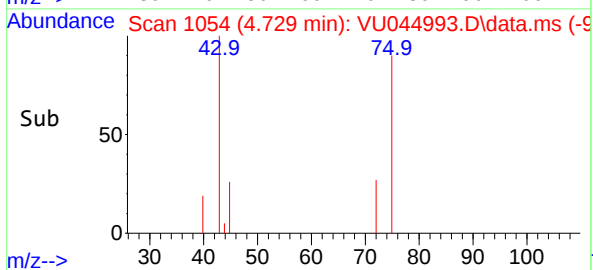
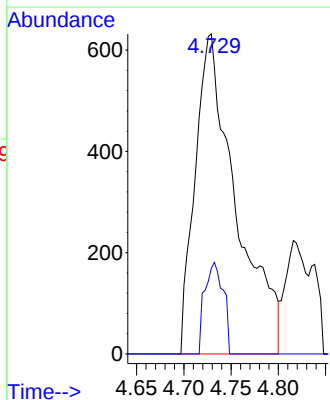
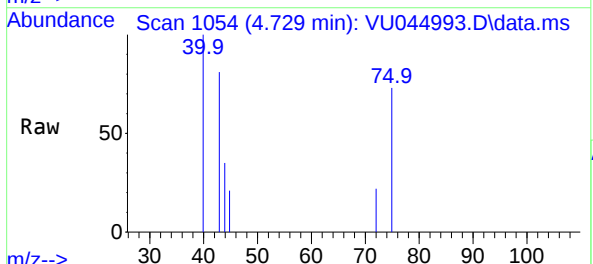
Ion	Ratio	Lower	Upper
84	100		
49	115.8	104.9	157.3
51	35.8	31.8	47.8
86	66.8	49.8	74.6

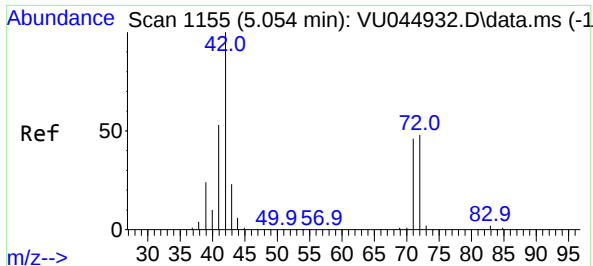


#25
2-Butanone
Concen: 0.661 ug/l
RT: 4.729 min Scan# 1054
Delta R.T. 0.019 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 43 Resp: 1893

Ion	Ratio	Lower	Upper
43	100		
72	26.7	21.3	31.9



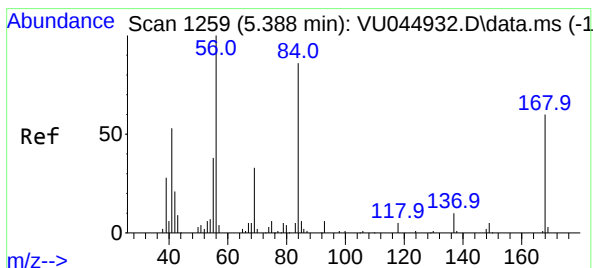
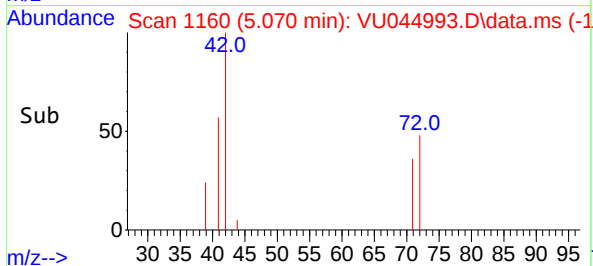
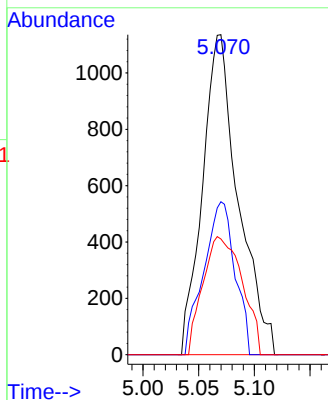
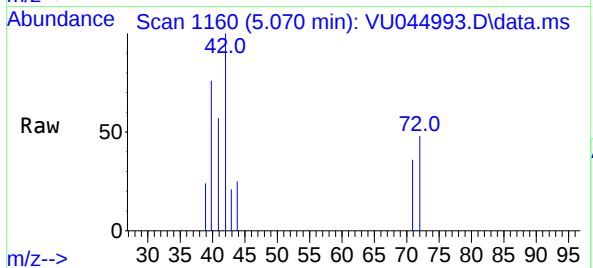


#29

Tetrahydrofuran
Concen: 1.488 ug/l
RT: 5.070 min Scan# 1160
Delta R.T. 0.016 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Instrument :
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ClientSampled :
TP-C

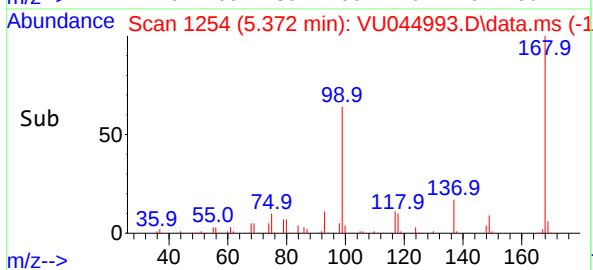
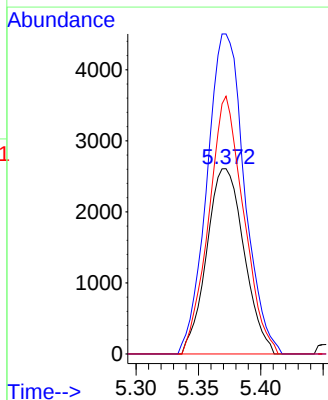
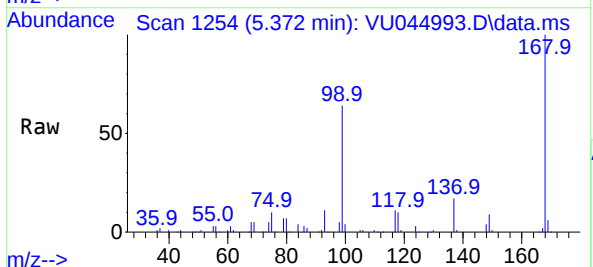
Tgt Ion:	42	Resp:	2538
Ion	Ratio	Lower	Upper
42	100		
72	41.7	36.2	54.4
71	40.5	34.1	51.1

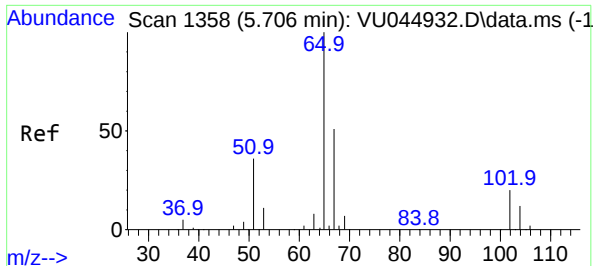


#31

Cyclohexane
Concen: 1.055 ug/l
RT: 5.372 min Scan# 1254
Delta R.T. -0.016 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion:	56	Resp:	5442
Ion	Ratio	Lower	Upper
56	100		
69	172.7	25.2	37.8#
84	139.1	66.4	99.6#



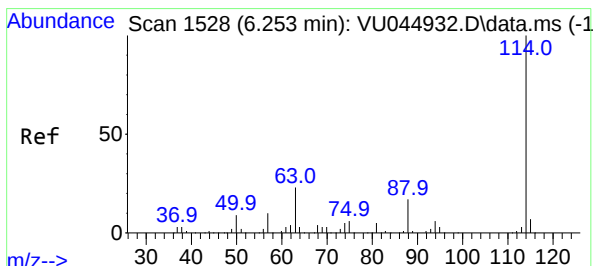
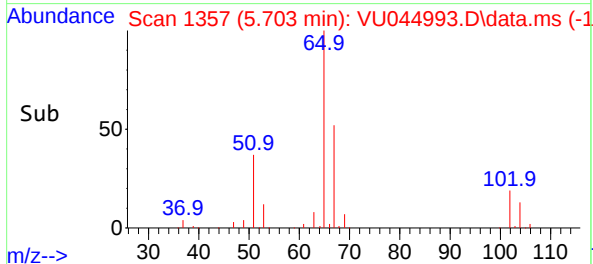
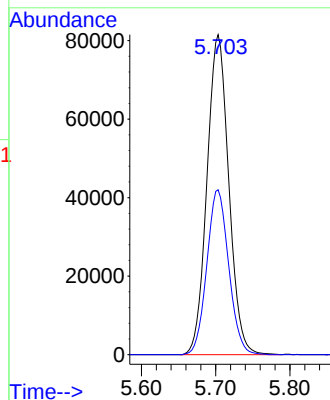
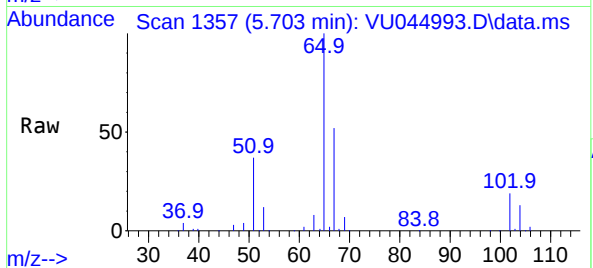


#33

1,2-Dichloroethane-d4
Concen: 48.908 ug/l
RT: 5.703 min Scan# 1357
Delta R.T. -0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Instrument :
MSVOA_U
ClientSampled :
TP-C

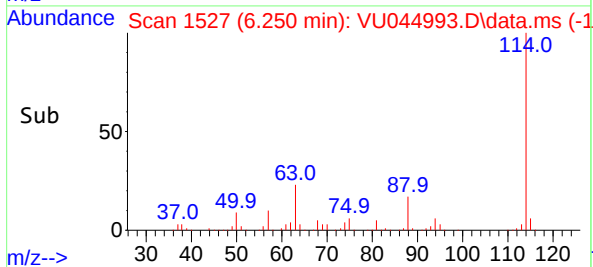
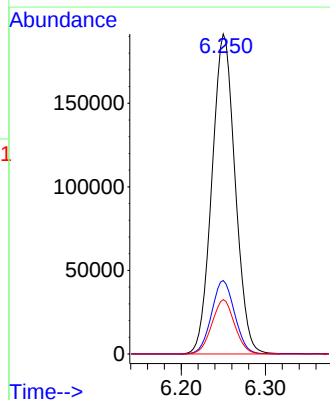
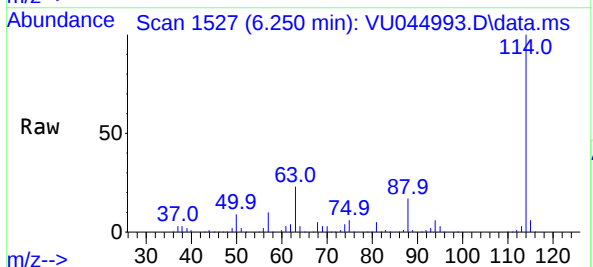
Tgt Ion: 65 Resp: 166159
Ion Ratio Lower Upper
65 100
67 51.6 0.0 104.8

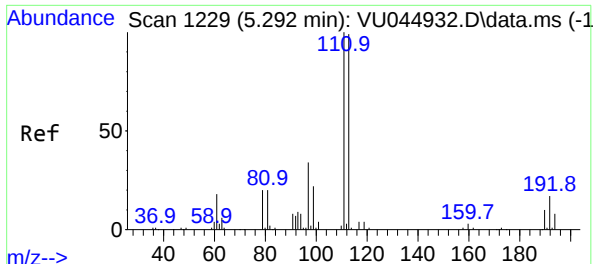


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.250 min Scan# 1527
Delta R.T. -0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 114 Resp: 365768
Ion Ratio Lower Upper
114 100
63 23.0 0.0 47.8
88 17.0 0.0 32.8



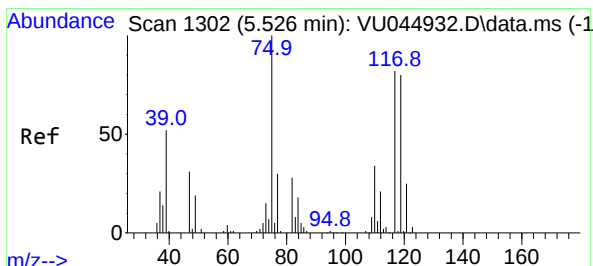
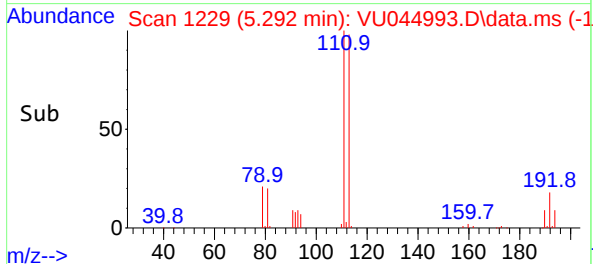
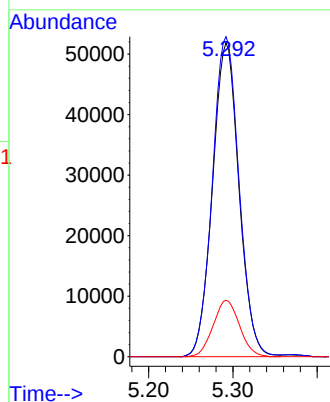
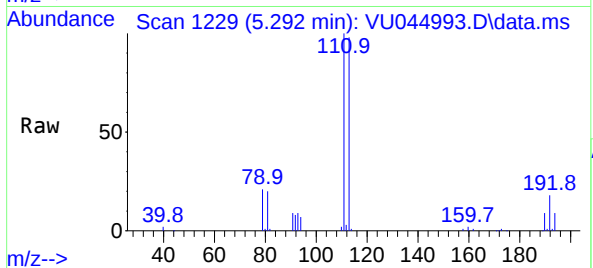


#35
Dibromofluoromethane
Concen: 48.910 ug/l
RT: 5.292 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Instrument :
MSVOA_U
ClientSampled :
TP-C

Tgt Ion:113 Resp: 112855

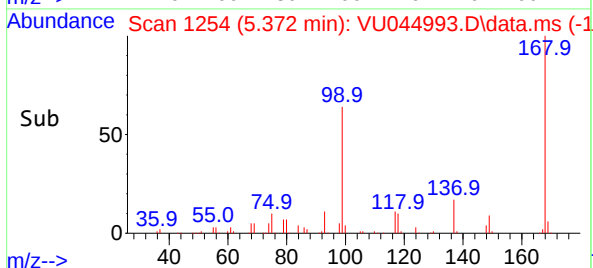
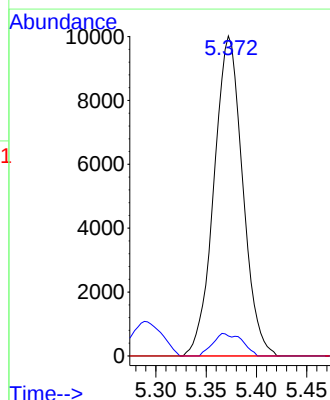
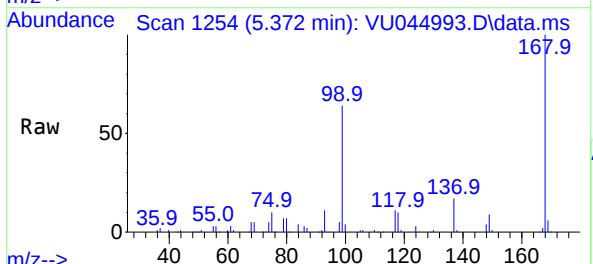
Ion	Ratio	Lower	Upper
113	100		
111	103.0	84.1	126.1
192	17.9	14.8	22.2

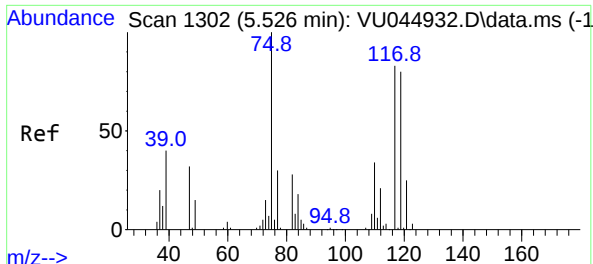


#36
1,1-Dichloropropene
Concen: 5.196 ug/l
RT: 5.372 min Scan# 1254
Delta R.T. -0.154 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 75 Resp: 19875

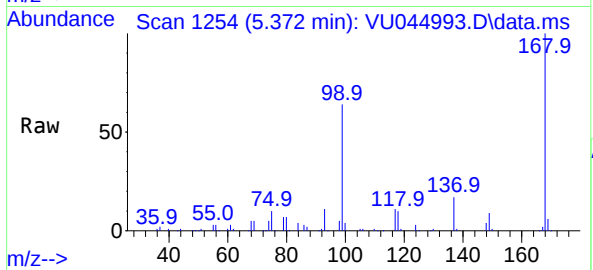
Ion	Ratio	Lower	Upper
75	100		
110	7.1	16.3	48.9#
77	0.0	25.0	37.4#



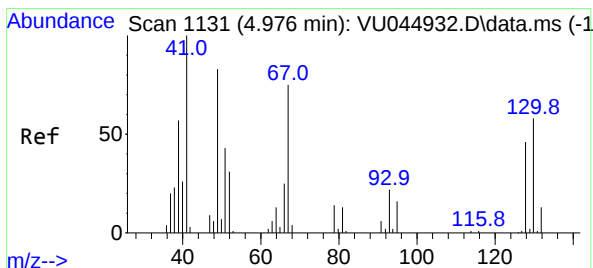
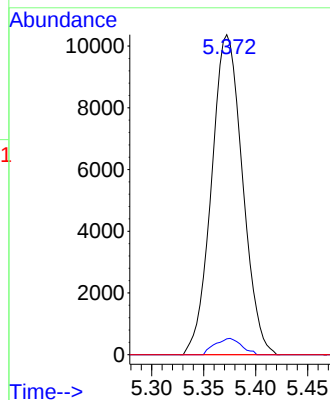
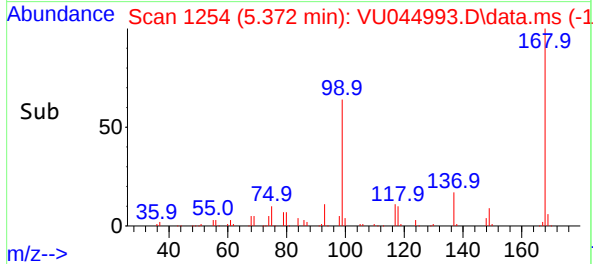


#38
Carbon Tetrachloride
Concen: 6.507 ug/l
RT: 5.372 min Scan# 1254
Delta R.T. -0.154 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

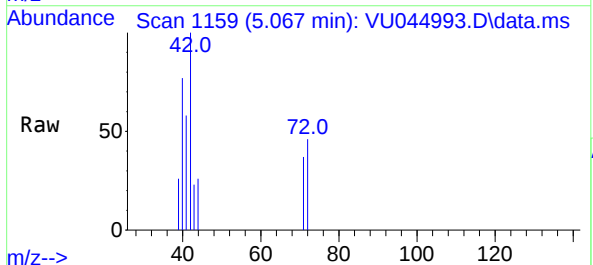
Instrument :
MSVOA_U
ClientSampled :
TP-C



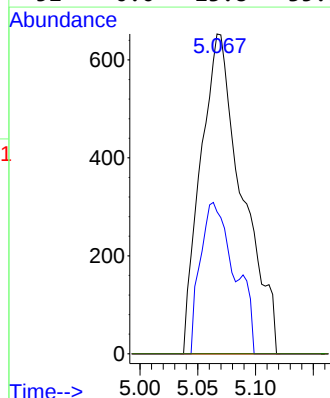
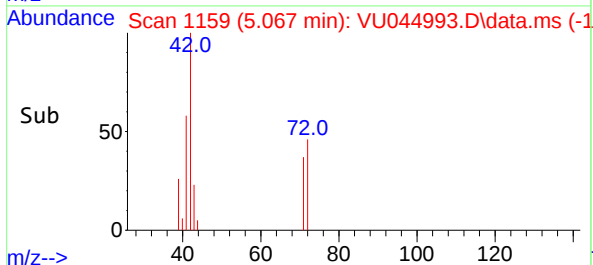
Tgt Ion: 117 Resp: 21539
Ion Ratio Lower Upper
117 100
119 5.0 77.4 116.2#
121 0.0 24.5 36.7#

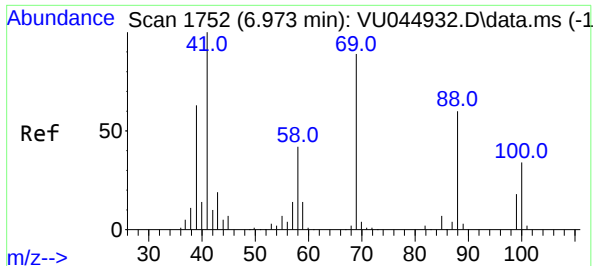


#41
Methacrylonitrile
Concen: 0.625 ug/l
RT: 5.067 min Scan# 1159
Delta R.T. 0.091 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17



Tgt Ion: 41 Resp: 1628
Ion Ratio Lower Upper
41 100
39 39.3 44.4 66.6#
67 0.0 58.1 87.1#
52 0.0 23.8 35.8#

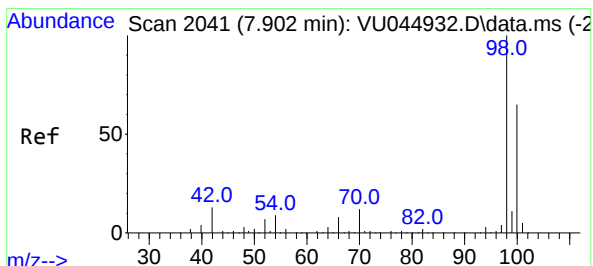
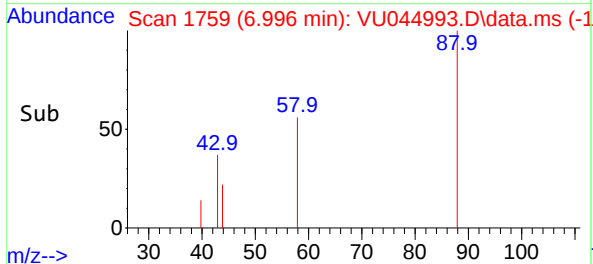
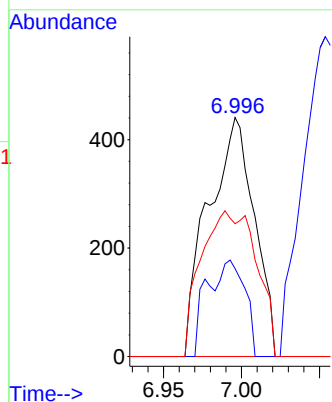
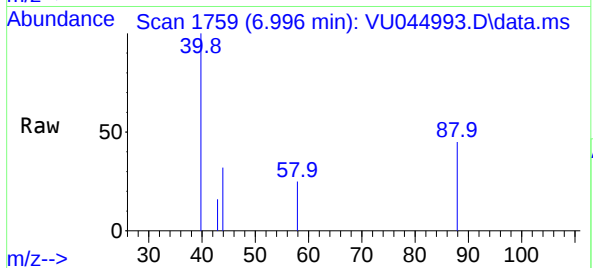




#49
1,4-Dioxane
Concen: Below Cal
RT: 6.996 min Scan# 1759
Delta R.T. 0.023 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

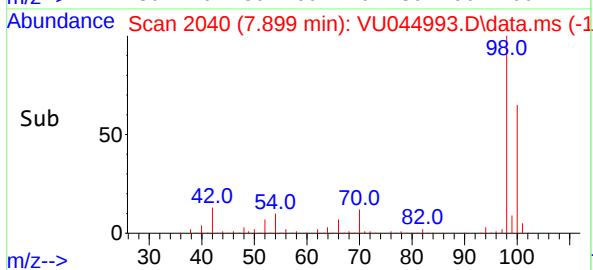
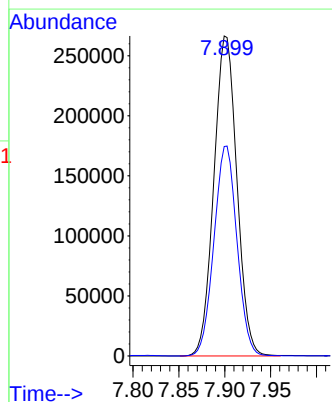
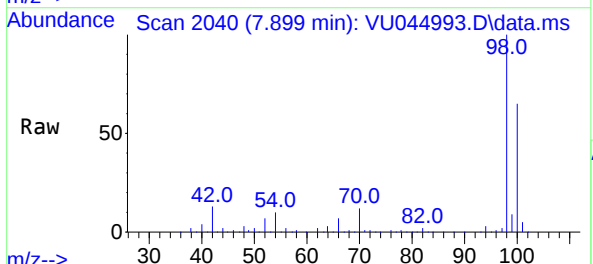
Instrument :
MSVOA_U
ClientSampled :
TP-C

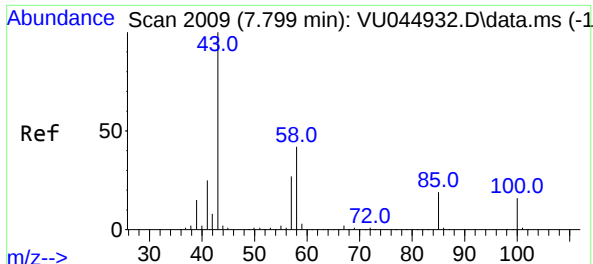
Tgt Ion: 88 Resp: 904
Ion Ratio Lower Upper
88 100
43 21.8 25.8 38.6#
58 45.5 61.3 91.9#



#50
Toluene-d8
Concen: 51.096 ug/l
RT: 7.899 min Scan# 2040
Delta R.T. -0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 98 Resp: 465836
Ion Ratio Lower Upper
98 100
100 65.4 52.5 78.7

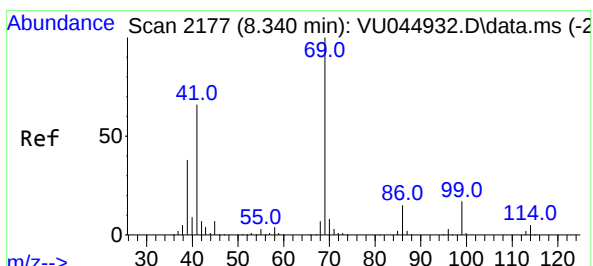
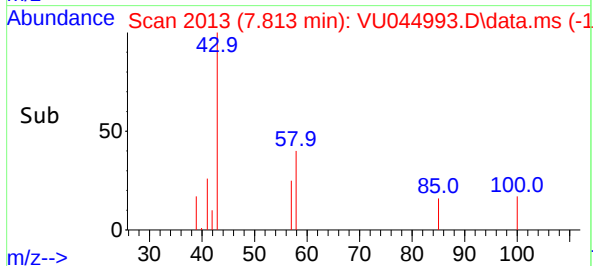
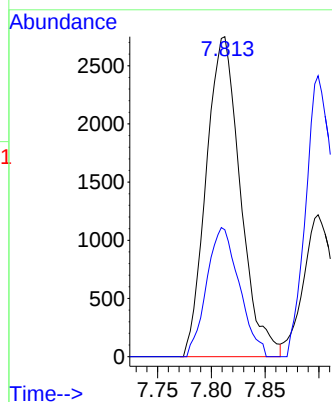
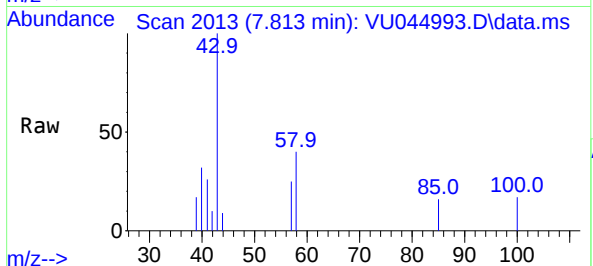




#51
4-Methyl-2-Pentanone
Concen: 1.094 ug/l
RT: 7.813 min Scan# 2013
Delta R.T. 0.014 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

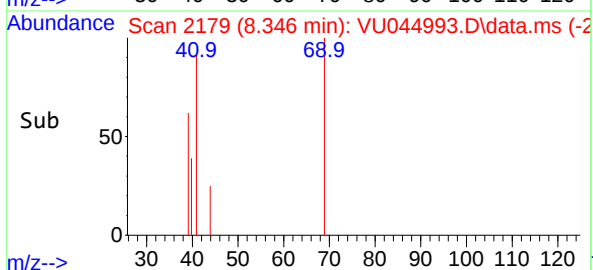
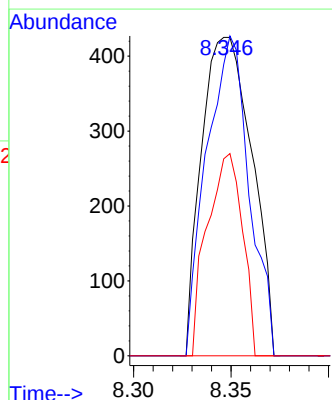
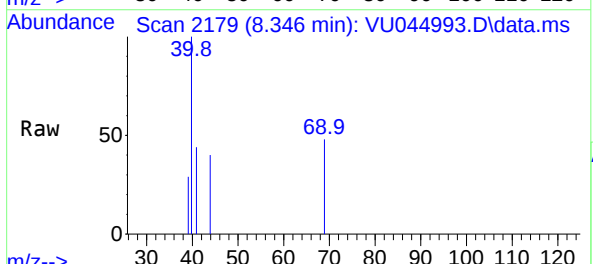
Instrument :
MSVOA_U
ClientSampleId :
TP-C

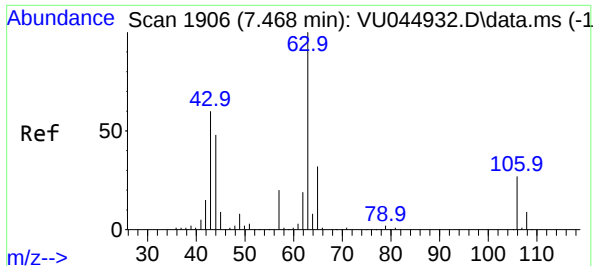
Tgt Ion: 43 Resp: 6066
Ion Ratio Lower Upper
43 100
58 38.5 32.4 48.6



#56
Ethyl methacrylate
Concen: 1.949 ug/l
RT: 8.346 min Scan# 2179
Delta R.T. 0.006 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 69 Resp: 765
Ion Ratio Lower Upper
69 100
41 84.7 53.5 80.3#
39 44.3 31.1 46.7

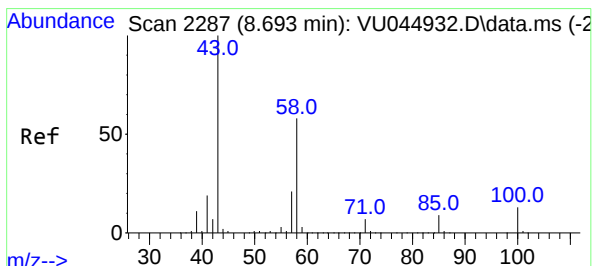
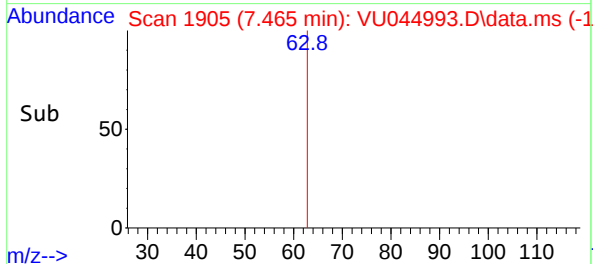
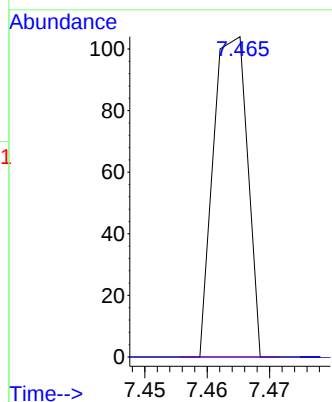
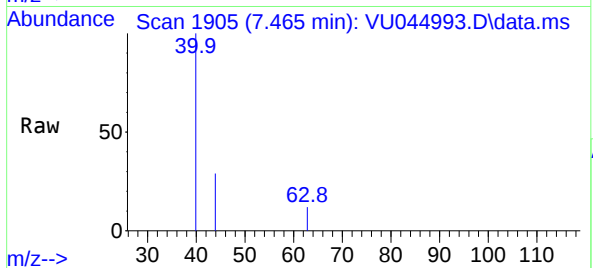




#58
2-Chloroethyl Vinyl ether
Concen: 21.891 ug/l
RT: 7.465 min Scan# 1905
Delta R.T. -0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

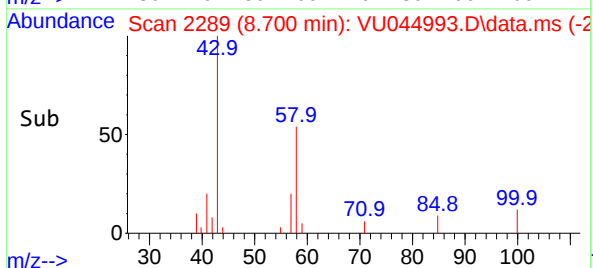
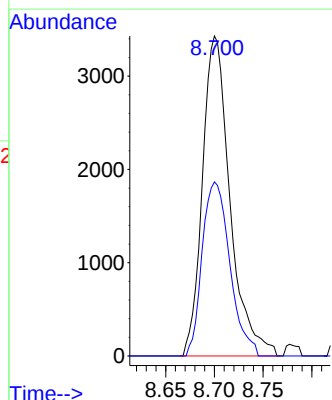
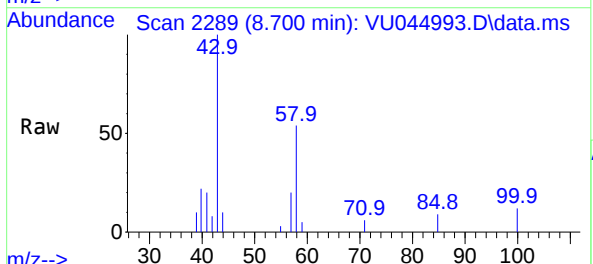
Instrument :
MSVOA_U
ClientSampled :
TP-C

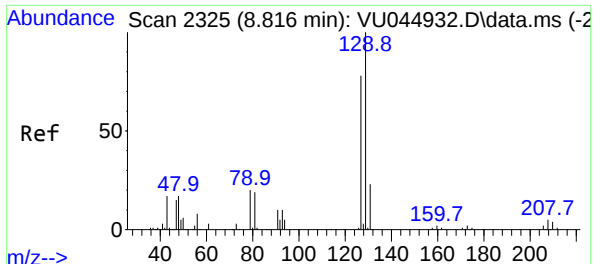
Tgt Ion: 63 Resp: 39
Ion Ratio Lower Upper
63 100
106 0.0 20.5 30.7#



#59
2-Hexanone
Concen: 1.496 ug/l
RT: 8.700 min Scan# 2289
Delta R.T. 0.007 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 43 Resp: 6755
Ion Ratio Lower Upper
43 100
58 54.5 28.0 84.0





#60

Dibromochloromethane

Concen: 2.188 ug/l

RT: 8.822 min Scan# 2327

Delta R.T. 0.006 min

Lab File: VU044993.D

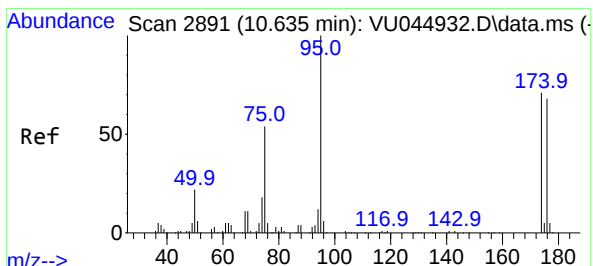
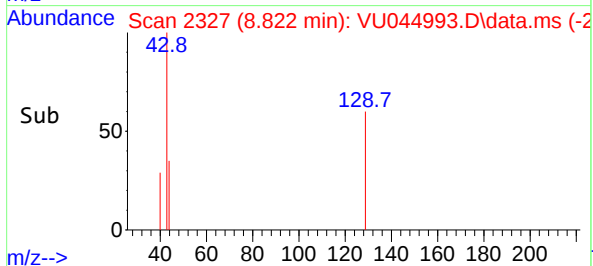
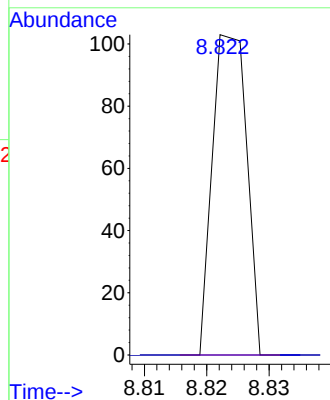
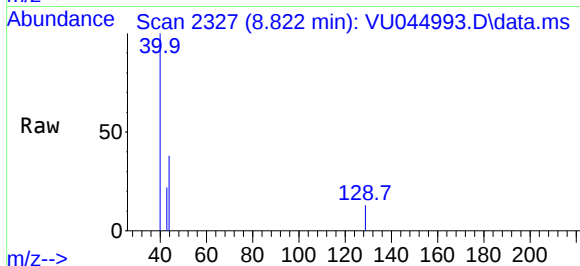
Acq: 29 Sep 2021 15:17

Tgt Ion:129 Resp: 39

Ion Ratio Lower Upper

129 100

127 0.0 39.0 117.0#



#62

4-Bromofluorobenzene

Concen: 51.168 ug/l

RT: 10.639 min Scan# 2892

Delta R.T. 0.004 min

Lab File: VU044993.D

Acq: 29 Sep 2021 15:17

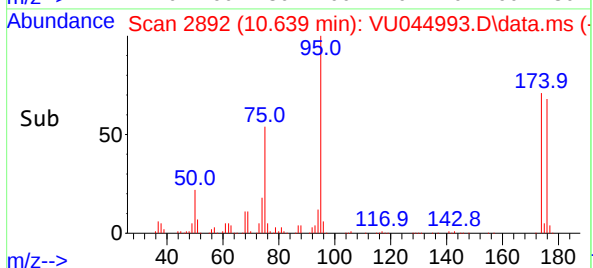
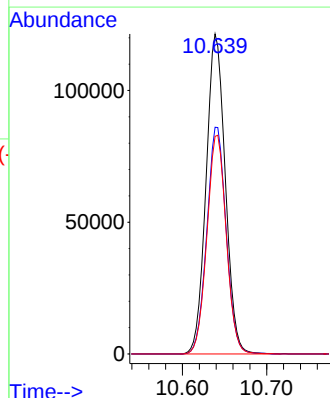
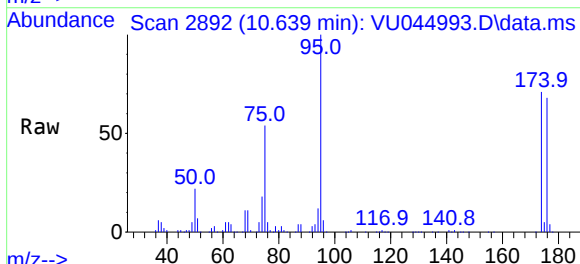
Tgt Ion: 95 Resp: 192594

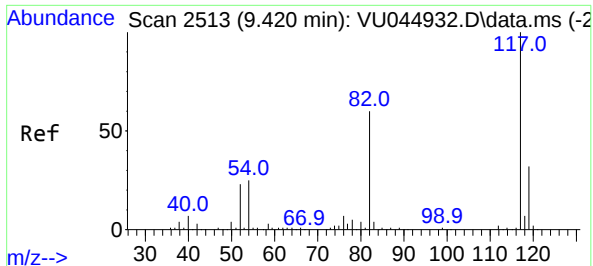
Ion Ratio Lower Upper

95 100

174 71.3 0.0 146.6

176 68.7 0.0 141.2





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.423 min Scan# 2514

Delta R.T. 0.003 min

Lab File: VU044993.D

Acq: 29 Sep 2021 15:17

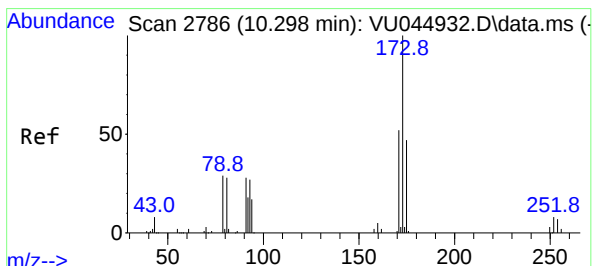
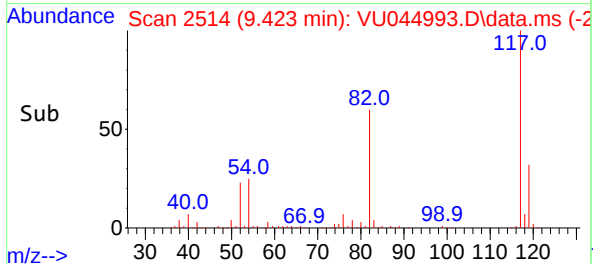
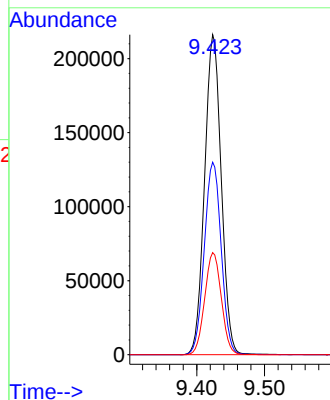
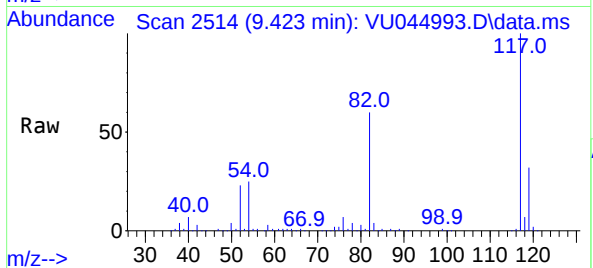
Tgt Ion:117 Resp: 369180

Ion Ratio Lower Upper

117 100

82 60.2 47.8 71.8

119 31.9 25.8 38.6



#71

Bromoform

Concen: 1.162 ug/l

RT: 10.301 min Scan# 2787

Delta R.T. 0.003 min

Lab File: VU044993.D

Acq: 29 Sep 2021 15:17

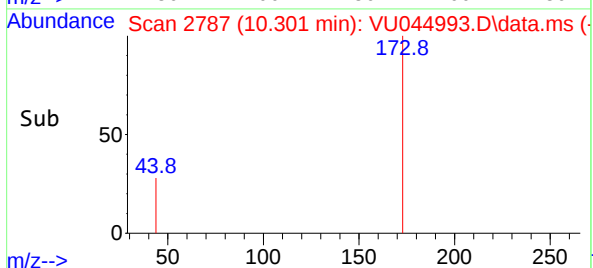
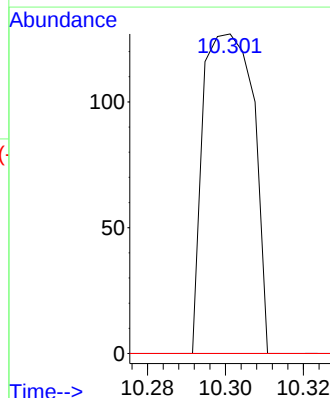
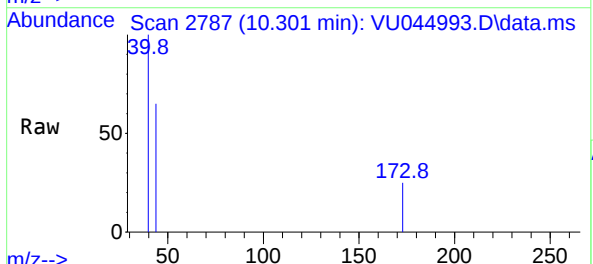
Tgt Ion:173 Resp: 114

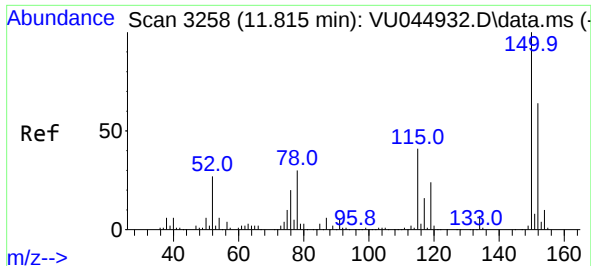
Ion Ratio Lower Upper

173 100

175 0.0 24.3 73.0#

254 0.0 0.0 0.0

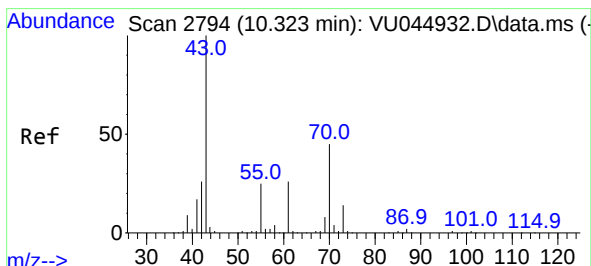
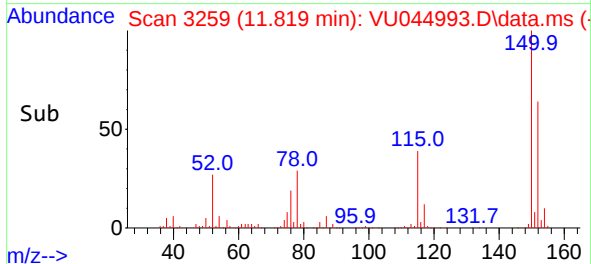
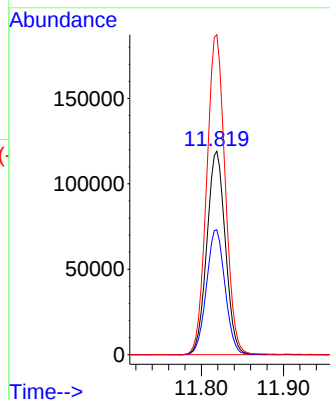
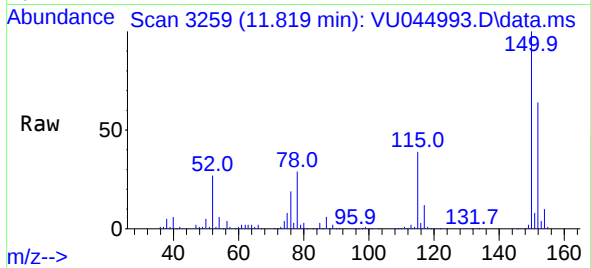




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. 0.004 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

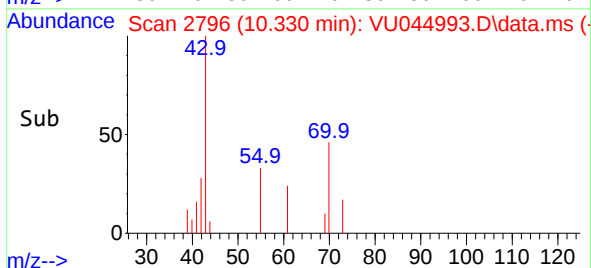
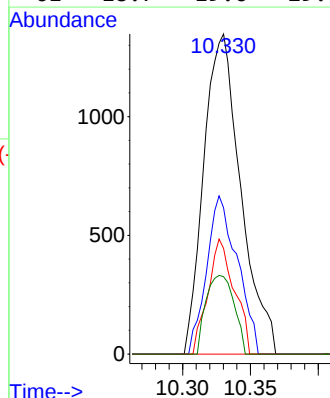
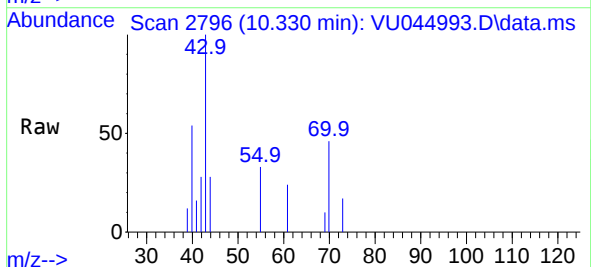
Instrument :
MSVOA_U
ClientSampled :
TP-C

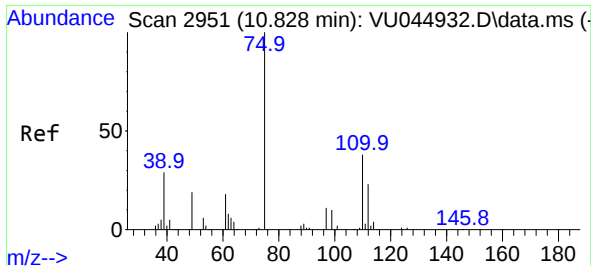
Tgt Ion:152 Resp: 186400
Ion Ratio Lower Upper
152 100
115 61.7 43.5 130.7
150 157.0 0.0 350.0



#74
N-amy1 acetate
Concen: 0.365 ug/l
RT: 10.330 min Scan# 2796
Delta R.T. 0.007 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 43 Resp: 2552
Ion Ratio Lower Upper
43 100
70 41.0 35.1 52.7
55 25.5 20.5 30.7
61 18.7 19.6 29.4#

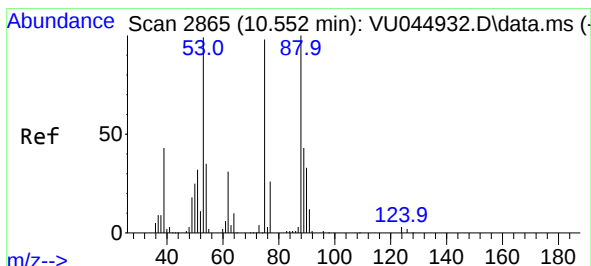
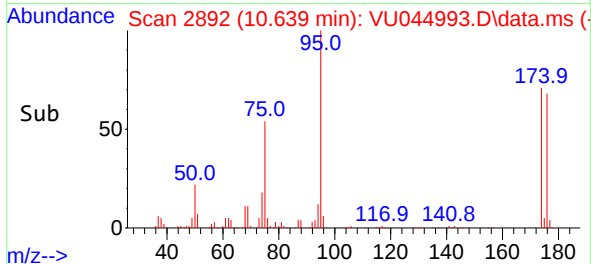
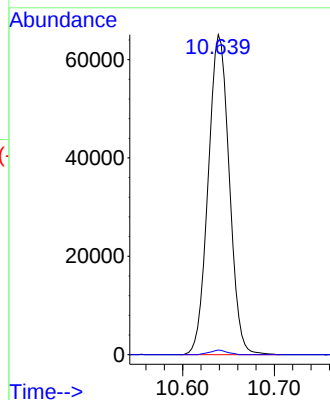
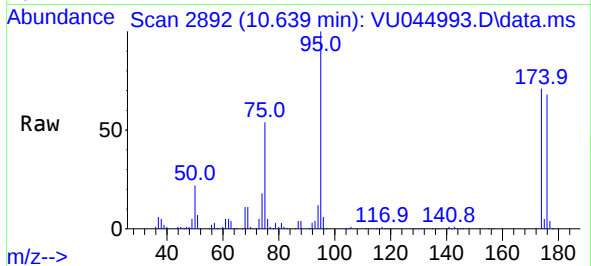




#76
1,2,3-Trichloropropane
Concen: 19.124 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.189 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

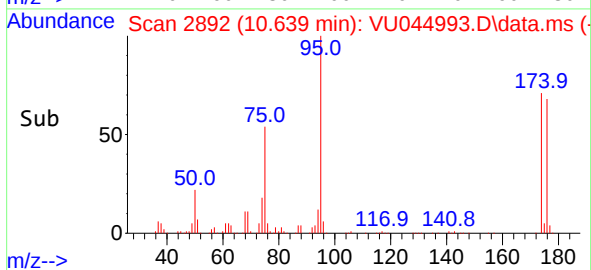
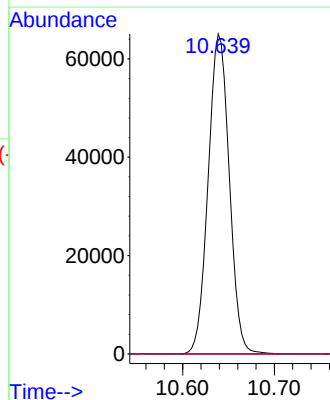
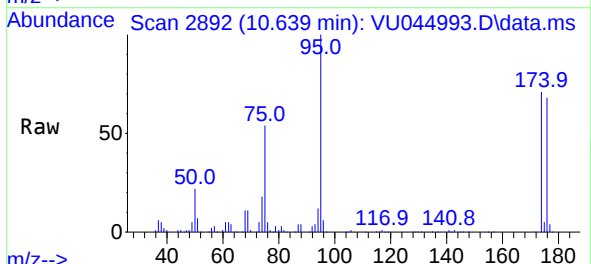
Instrument :
MSVOA_U
ClientSampled :
TP-C

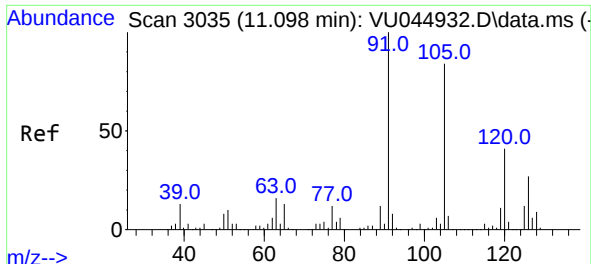
Tgt Ion: 75 Resp: 103974
Ion Ratio Lower Upper
75 100
77 1.2 17.9 53.7#



#81
trans-1,4-Dichloro-2-butene
Concen: 53.071 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.087 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 75 Resp: 103974
Ion Ratio Lower Upper
75 100
53 0.0 82.0 123.0#
89 0.0 34.2 51.4#

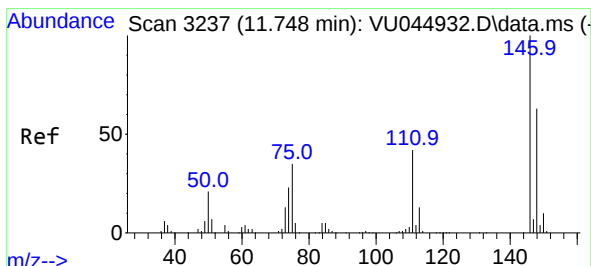
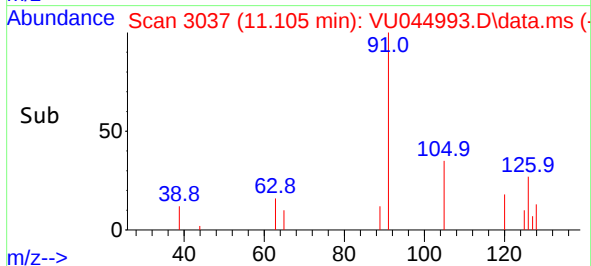
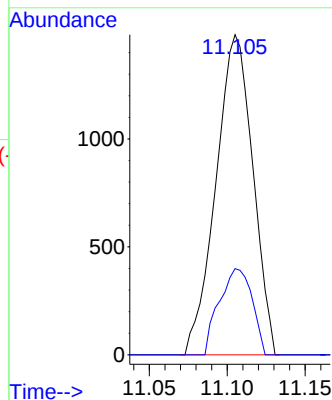
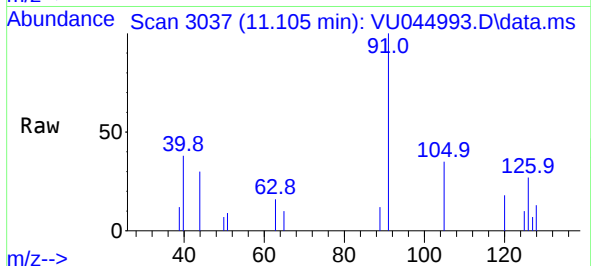




#82
4-Chlorotoluene
Concen: 0.204 ug/l
RT: 11.105 min Scan# 3037
Delta R.T. 0.007 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

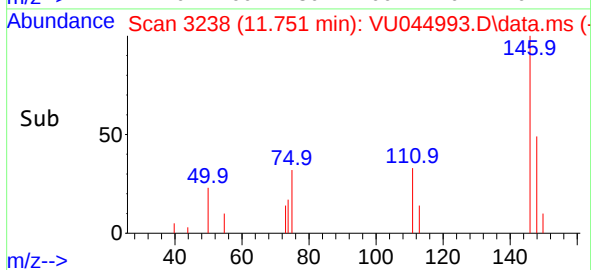
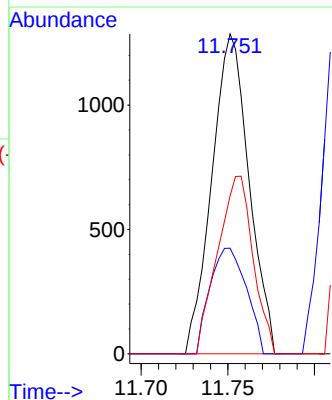
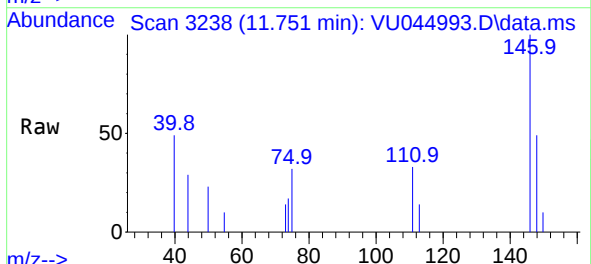
Instrument :
MSVOA_U
ClientSampled :
TP-C

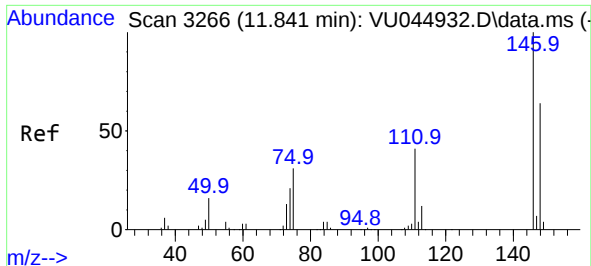
Tgt Ion: 91 Resp: 2443
Ion Ratio Lower Upper
91 100
126 23.8 13.8 41.4



#87
1,3-Dichlorobenzene
Concen: 0.299 ug/l
RT: 11.751 min Scan# 3238
Delta R.T. 0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 146 Resp: 1917
Ion Ratio Lower Upper
146 100
111 32.3 21.2 63.6
148 52.9 32.1 96.3

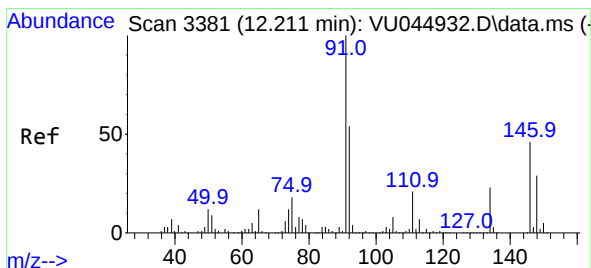
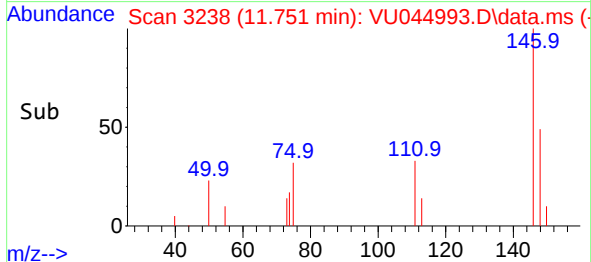
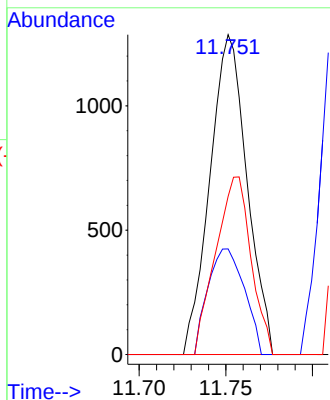
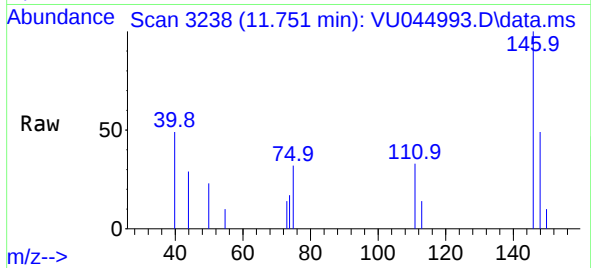




#88
1,4-Dichlorobenzene
Concen: 0.292 ug/l
RT: 11.751 min Scan# 3238
Delta R.T. -0.090 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

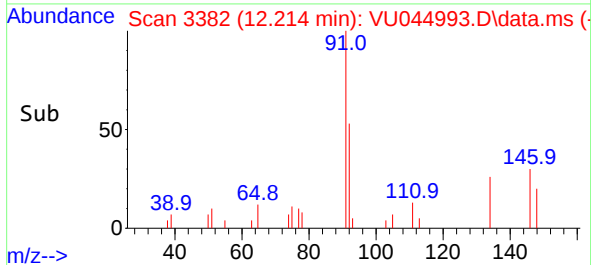
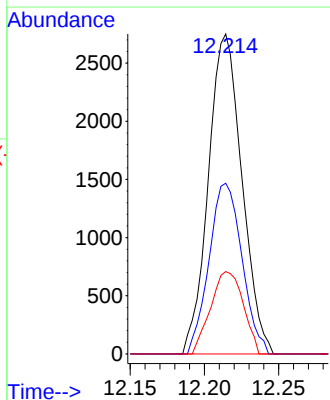
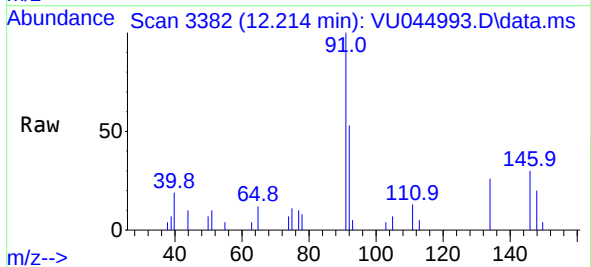
Instrument :
MSVOA_U
ClientSampled :
TP-C

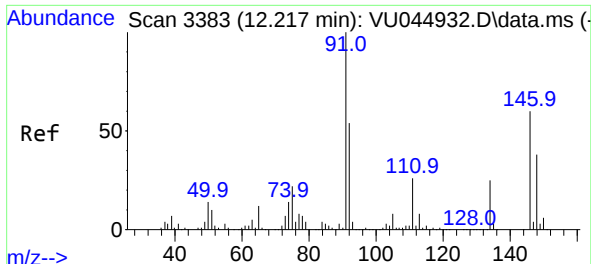
Tgt Ion:146 Resp: 1917
Ion Ratio Lower Upper
146 100
111 32.3 20.3 61.0
148 52.9 31.8 95.3



#89
n-Butylbenzene
Concen: 0.383 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion: 91 Resp: 4321
Ion Ratio Lower Upper
91 100
92 52.3 26.8 80.4
134 24.9 11.8 35.4

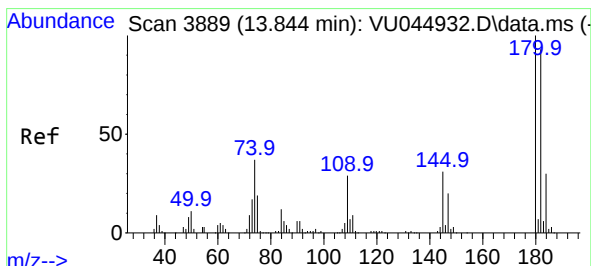
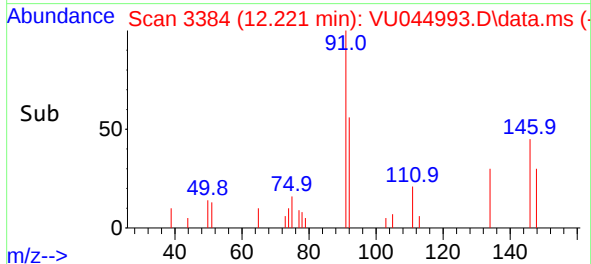
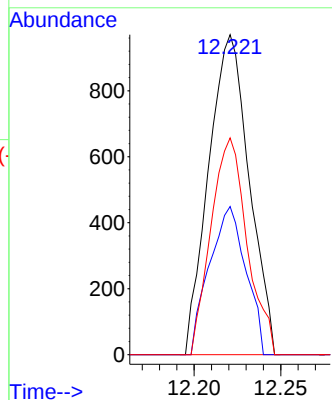
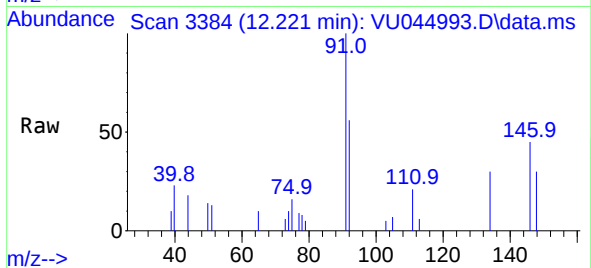




#91
1,2-Dichlorobenzene
Concen: 0.240 ug/l
RT: 12.221 min Scan# 3384
Delta R.T. 0.004 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

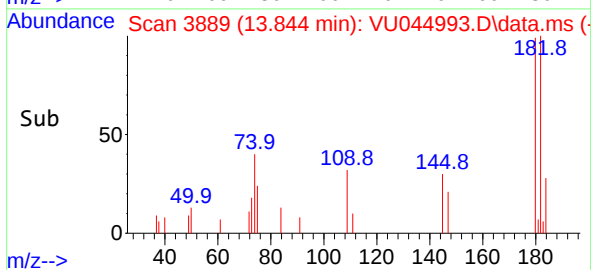
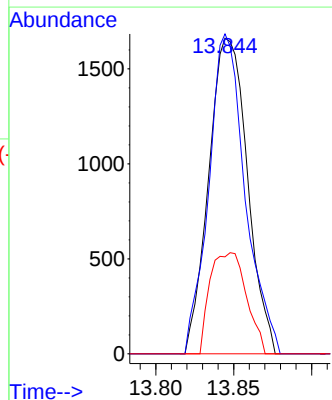
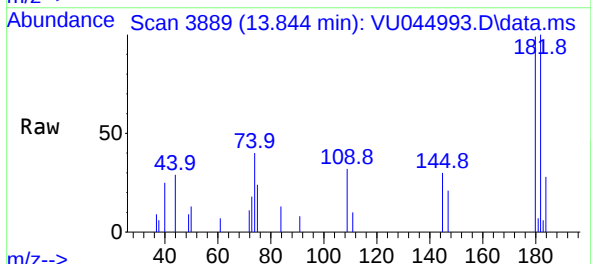
Instrument :
MSVOA_U
ClientSampleId :
TP-C

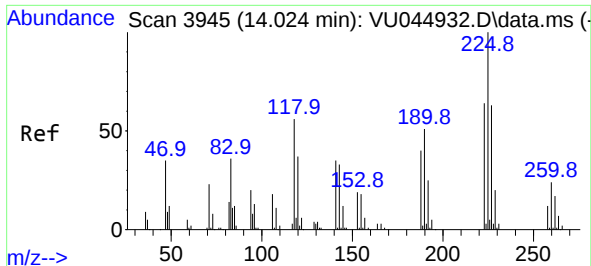
Tgt Ion:146 Resp: 1578
Ion Ratio Lower Upper
146 100
111 41.6 21.4 64.3
148 60.6 31.8 95.3



#93
1,2,4-Trichlorobenzene
Concen: 0.784 ug/l
RT: 13.844 min Scan# 3889
Delta R.T. 0.000 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion:180 Resp: 2866
Ion Ratio Lower Upper
180 100
182 95.5 47.4 142.3
145 30.1 15.4 46.2

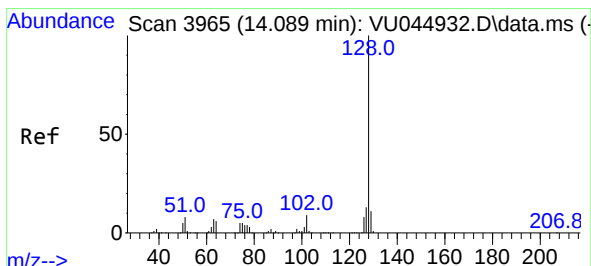
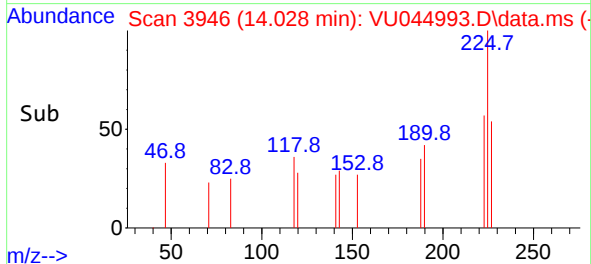
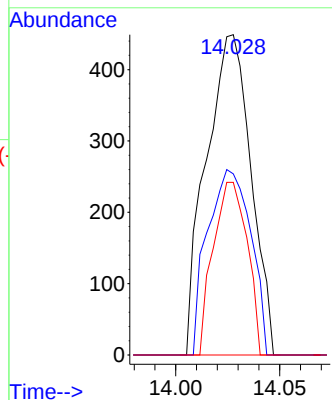
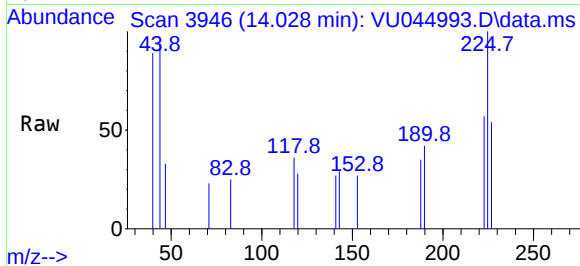




#94
Hexachlorobutadiene
Concen: 0.440 ug/l
RT: 14.028 min Scan# 3946
Delta R.T. 0.004 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

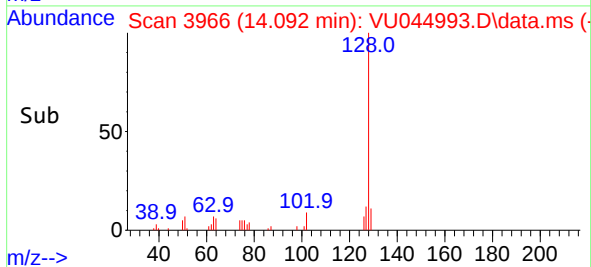
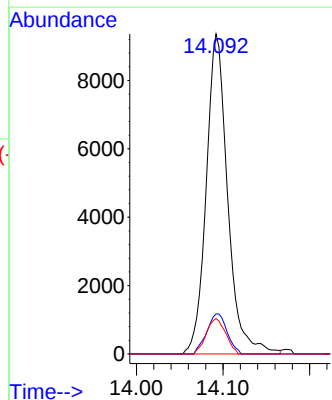
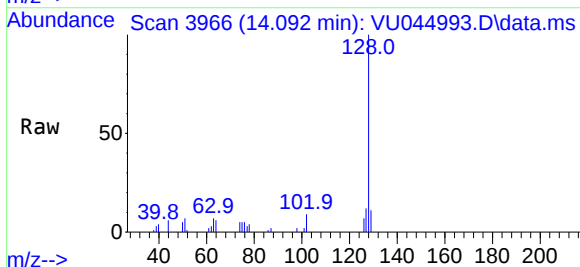
Instrument :
MSVOA_U
ClientSampled :
TP-C

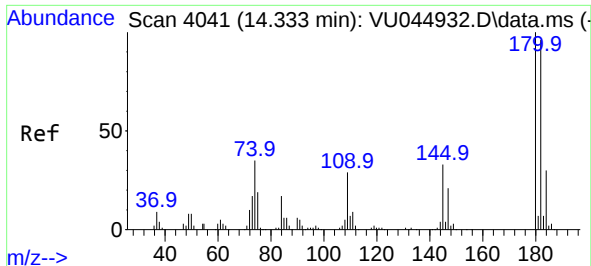
Tgt Ion:	225	Resp:	672
Ion	Ratio	Lower	Upper
225	100		
223	55.8	31.1	93.3
227	40.8	31.4	94.3



#95
Naphthalene
Concen: 1.172 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. 0.003 min
Lab File: VU044993.D
Acq: 29 Sep 2021 15:17

Tgt Ion:	128	Resp:	16116
Ion	Ratio	Lower	Upper
128	100		
127	11.9	10.4	15.6
129	10.0	8.6	13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.823 ug/l
 RT: 14.336 min Scan# 4042
 Delta R.T. 0.003 min
 Lab File: VU044993.D
 Acq: 29 Sep 2021 15:17

Instrument :
 MSVOA_U
 ClientSampleId :
 TP-C

Tgt Ion:180 Resp: 3023

Ion	Ratio	Lower	Upper
180	100		
182	98.1	47.1	141.4
145	30.4	16.4	49.2

