

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092921\
 Data File : VU045017.D
 Acq On : 30 Sep 2021 01:29
 Operator : SY/MD
 Sample : PB139450TB
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PB139450TB

Quant Time: Sep 30 05:28:44 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

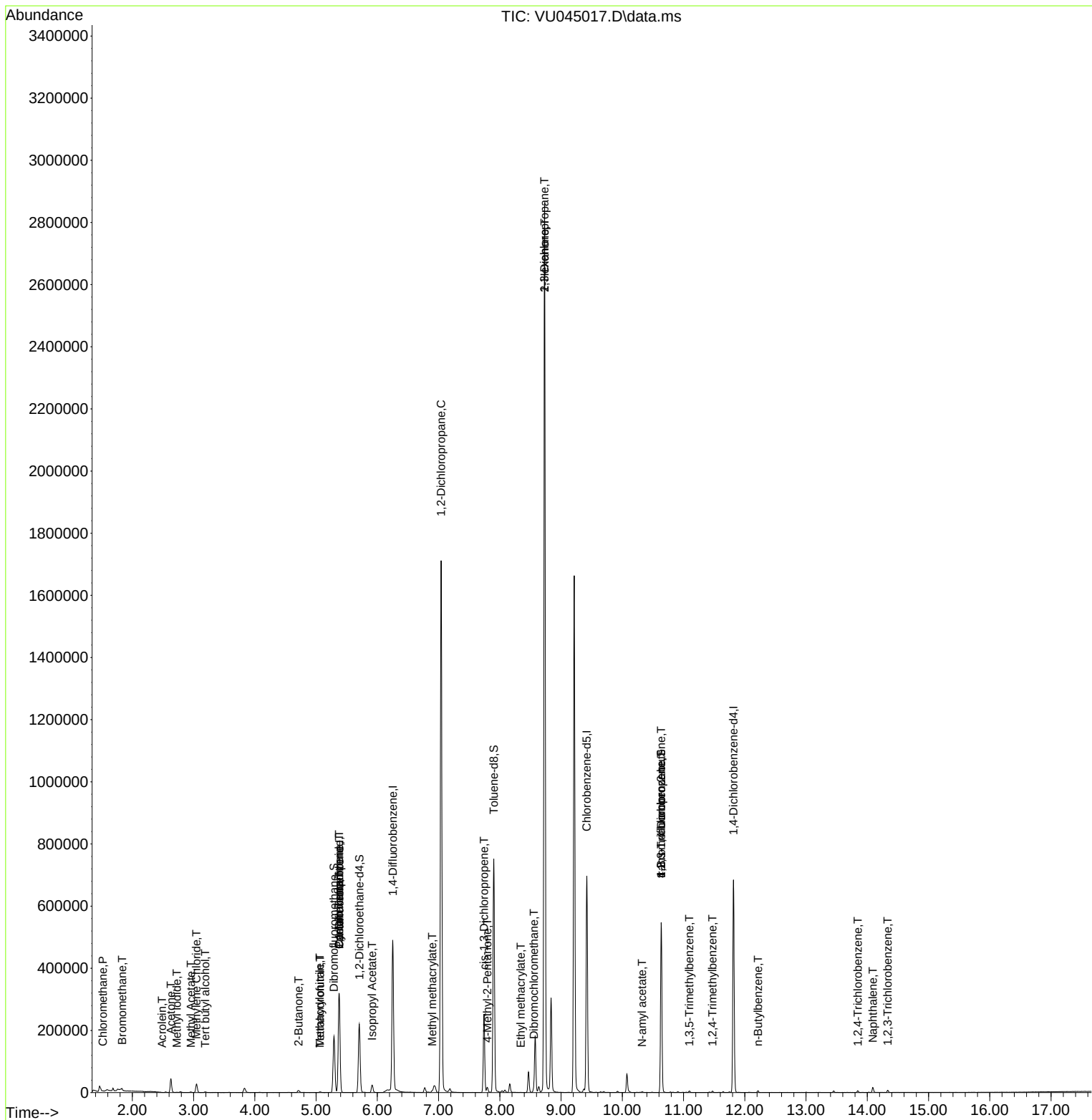
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

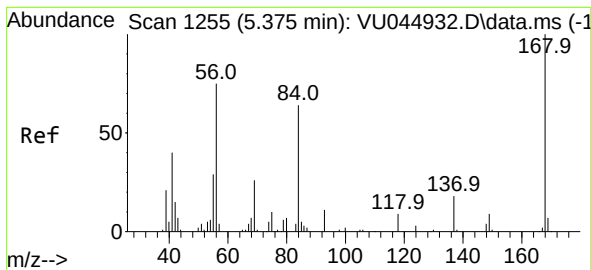
Internal Standards						
1) Pentafluorobenzene	5.378	168	210488	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	374287	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	358082	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.815	152	163820	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.706	65	164754	47.021	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.040%		
35) Dibromofluoromethane	5.292	113	115112	48.753	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.500%		
50) Toluene-d8	7.902	98	478794	51.322	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	102.640%		
62) 4-Bromofluorobenzene	10.635	95	181233	47.054	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.100%		
Target Compounds					Qvalue	
3) Chloromethane	1.520	50	742	0.220	ug/l	93
5) Bromomethane	1.835	94	968	0.732	ug/l	96
10) Methyl Iodide	2.726	142	891	0.330	ug/l #	79
11) Tert butyl alcohol	3.192	59	1876	1.866	ug/l #	72
13) Acrolein	2.488	56	44	3.346	ug/l #	14
16) Acetone	2.629	43	48890	23.507	ug/l	99
18) Methyl Acetate	2.957	43	2590	0.426	ug/l	97
20) Methylene Chloride	3.047	84	13273	4.237	ug/l	94
25) 2-Butanone	4.713	43	10355	3.504	ug/l	99
29) Tetrahydrofuran	5.066	42	1343	0.764	ug/l	97
31) Cyclohexane	5.375	56	5455	1.025	ug/l #	1
36) 1,1-Dichloropropene	5.375	75	19249	4.918	ug/l #	50
38) Carbon Tetrachloride	5.375	117	22512	6.647	ug/l #	16
41) Methacrylonitrile	5.063	41	962	0.361	ug/l #	40
43) Isopropyl Acetate	5.915	43	26291	3.374	ug/l	100
45) 1,2-Dichloropropane	7.041	63	2066	0.668	ug/l #	45
48) Methyl methacrylate	6.896	41	8013	2.113	ug/l #	14
49) 1,4-Dioxane	7.041	88	236	Below Cal	#	1
51) 4-Methyl-2-Pentanone	7.796	43	10831	1.909	ug/l	97
54) cis-1,3-Dichloropropene	7.742	75	43818	9.100	ug/l #	60
56) Ethyl methacrylate	8.343	69	297	1.869	ug/l #	24
57) 1,3-Dichloropropane	8.729	76	29639	5.463	ug/l #	43
59) 2-Hexanone	8.732	43	394394	85.384	ug/l #	50
60) Dibromochloromethane	8.555	129	70	2.197	ug/l #	10
74) N-amyl acetate	10.324	43	1349	0.220	ug/l #	89
76) 1,2,3-Trichloropropane	10.635	75	97572	20.420	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.092	105	2379	0.223	ug/l	98
81) trans-1,4-Dichloro-2-b...	10.635	75	97572	56.668	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.475	105	2745	0.260	ug/l	99
89) n-Butylbenzene	12.214	91	2338	0.236	ug/l	95
93) 1,2,4-Trichlorobenzene	13.844	180	2052	0.639	ug/l	95
95) Naphthalene	14.092	128	14084	1.165	ug/l	100
96) 1,2,3-Trichlorobenzene	14.333	180	2496	0.773	ug/l	97

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

Instrument :
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Quant Title : SW846 8260
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.378 min Scan# 1256

Delta R.T. 0.003 min

Lab File: VU045017.D

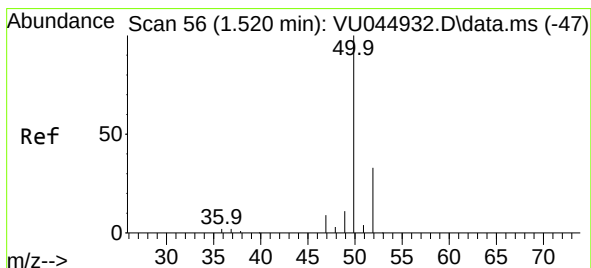
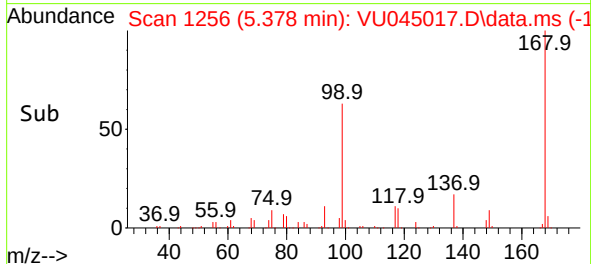
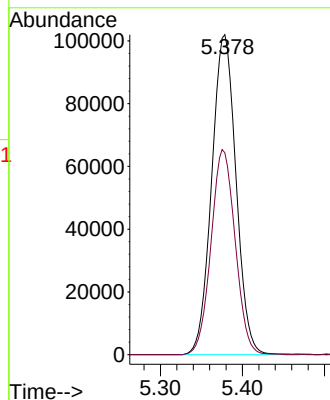
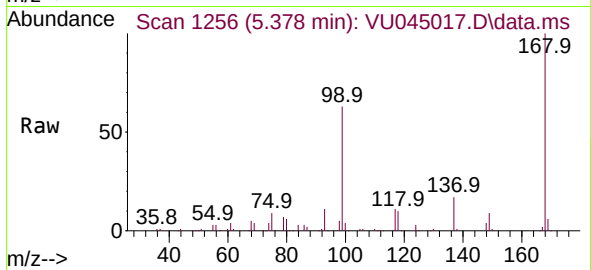
Acq: 30 Sep 2021 01:29

Tgt Ion:168 Resp: 210488

Ion Ratio Lower Upper

168 100

99 63.1 51.4 77.0



#3

Chloromethane

Concen: 0.220 ug/l

RT: 1.520 min Scan# 56

Delta R.T. 0.000 min

Lab File: VU045017.D

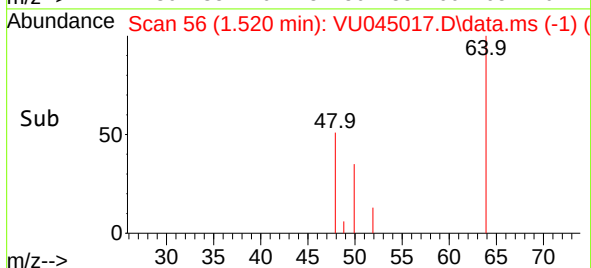
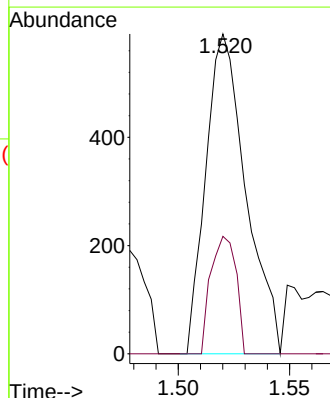
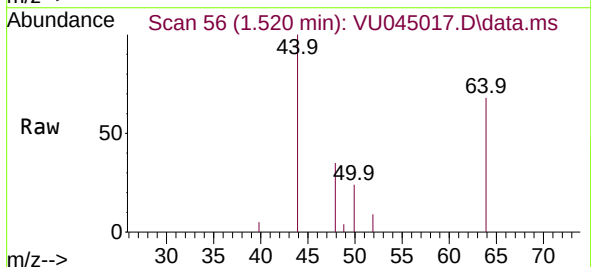
Acq: 30 Sep 2021 01:29

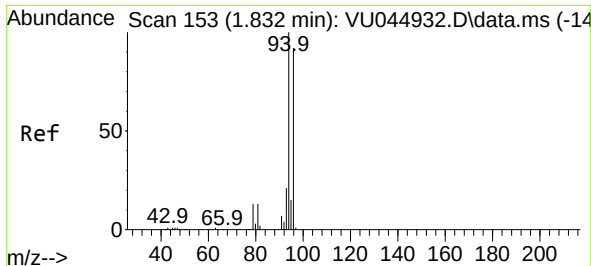
Tgt Ion: 50 Resp: 742

Ion Ratio Lower Upper

50 100

52 36.7 26.3 39.5

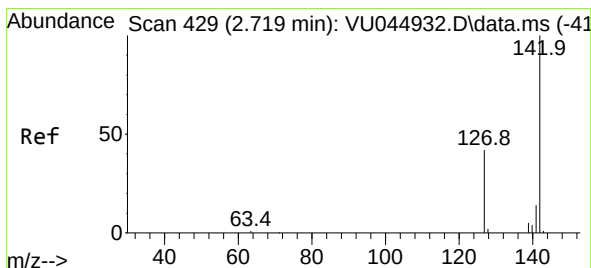
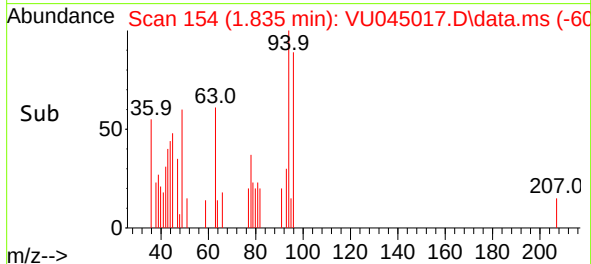
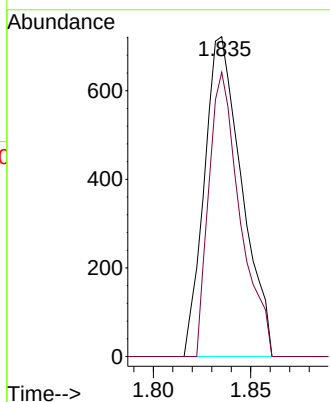
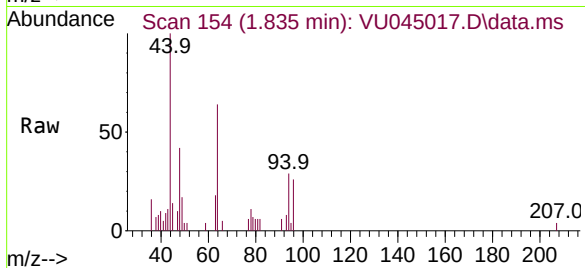




#5
Bromomethane
Concen: 0.732 ug/l
RT: 1.835 min Scan# 154
Delta R.T. 0.003 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

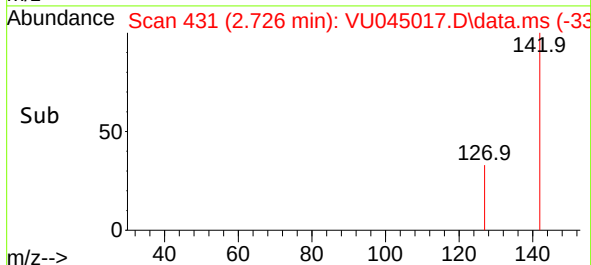
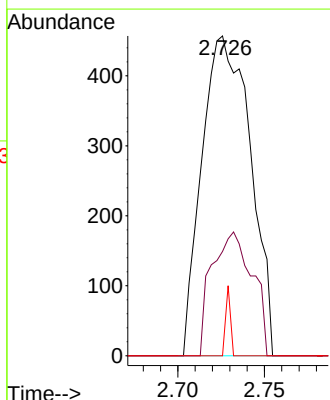
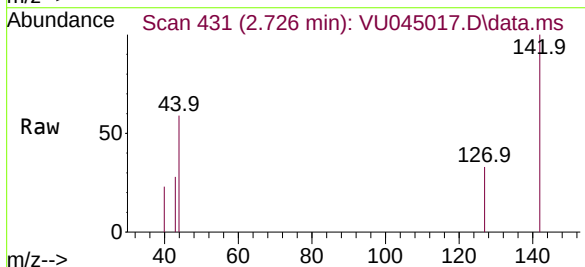
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

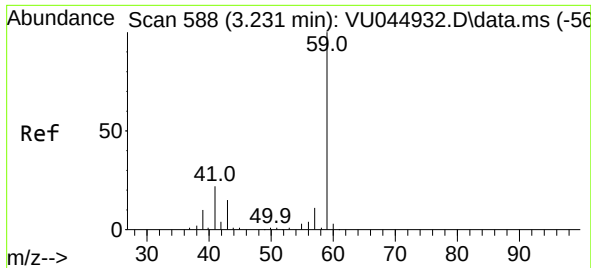
Tgt Ion: 94 Resp: 968
Ion Ratio Lower Upper
94 100
96 88.9 74.5 111.7



#10
Methyl Iodide
Concen: 0.330 ug/l
RT: 2.726 min Scan# 431
Delta R.T. 0.007 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 142 Resp: 891
Ion Ratio Lower Upper
142 100
127 32.3 35.6 53.4#
141 2.1 11.3 16.9#



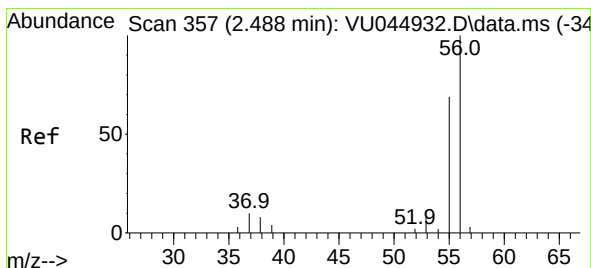
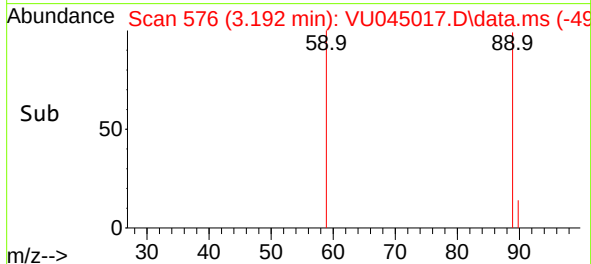
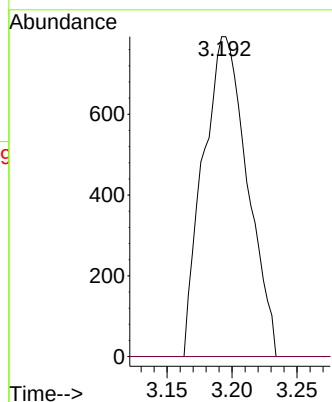
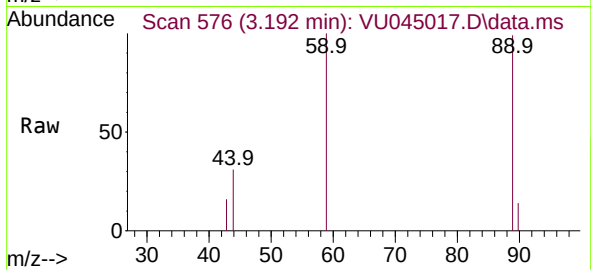


#11

Tert butyl alcohol
Concen: 1.866 ug/l
RT: 3.192 min Scan# 576
Delta R.T. -0.039 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

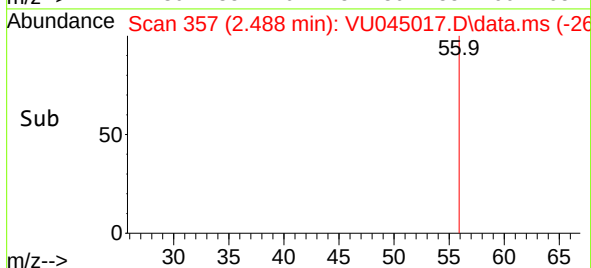
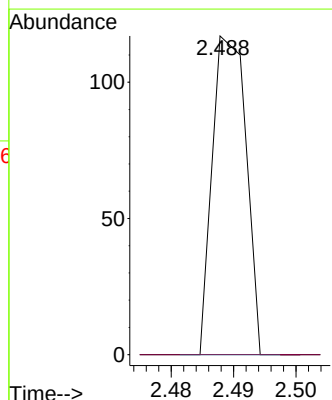
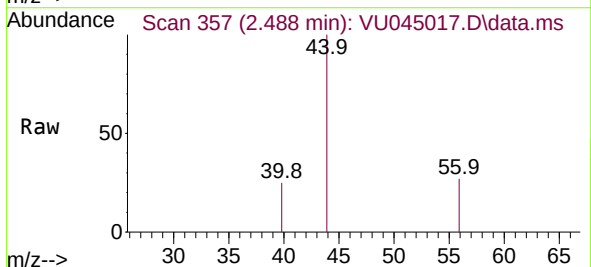
Tgt Ion: 59 Resp: 1876
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

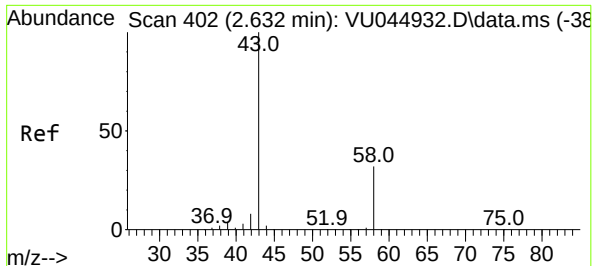


#13

Acrolein
Concen: 3.346 ug/l
RT: 2.488 min Scan# 357
Delta R.T. -0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 56 Resp: 44
Ion Ratio Lower Upper
56 100
55 0.0 57.4 86.0#

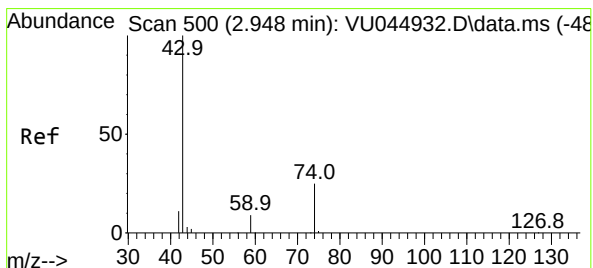
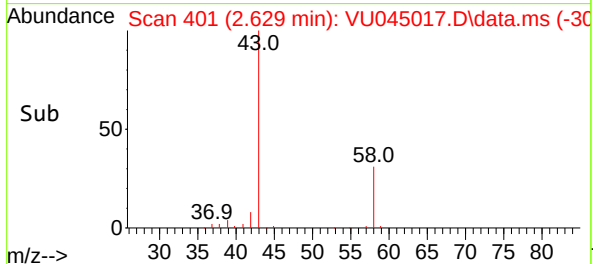
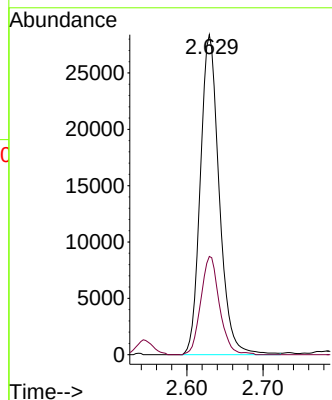
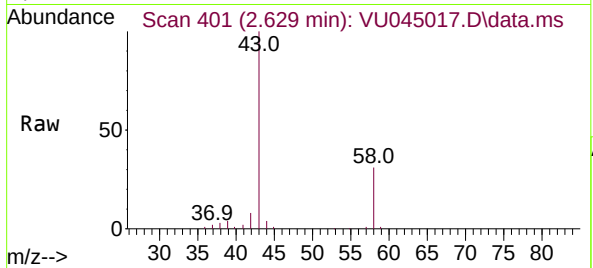




#16
Acetone
Concen: 23.507 ug/l
RT: 2.629 min Scan# 401
Delta R.T. -0.003 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

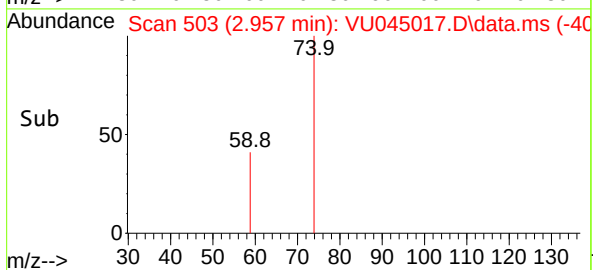
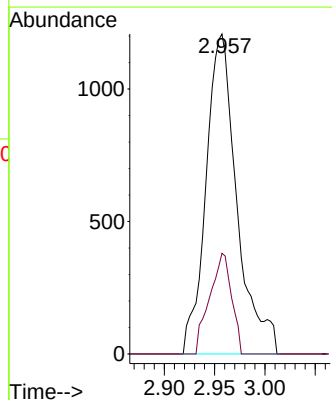
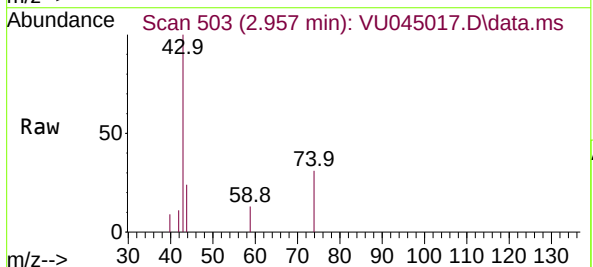
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

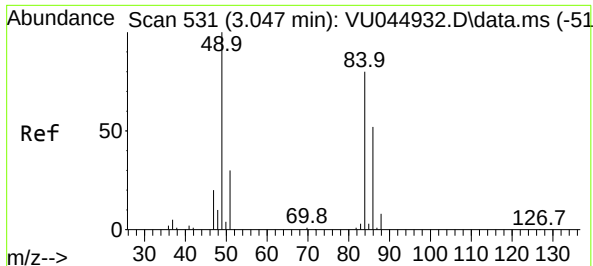
Tgt Ion: 43 Resp: 48890
Ion Ratio Lower Upper
43 100
58 30.7 25.2 37.8



#18
Methyl Acetate
Concen: 0.426 ug/l
RT: 2.957 min Scan# 503
Delta R.T. 0.009 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 43 Resp: 2590
Ion Ratio Lower Upper
43 100
74 22.2 19.0 28.6





#20

Methylene Chloride

Concen: 4.237 ug/l

RT: 3.047 min Scan# 531

Delta R.T. 0.000 min

Lab File: VU045017.D

Acq: 30 Sep 2021 01:29

Instrument :

MSVOA_U

ClientSampleId :

PB139450TB

Tgt Ion: 84 Resp: 13273

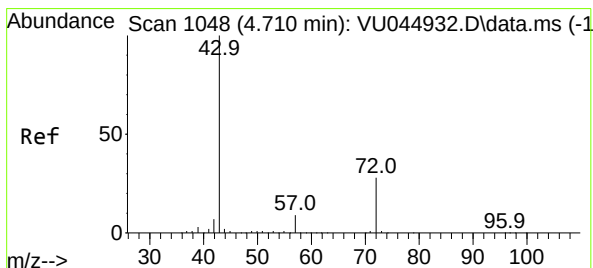
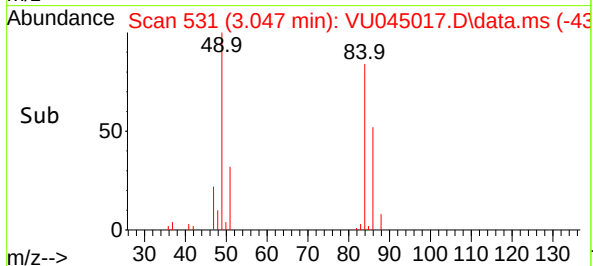
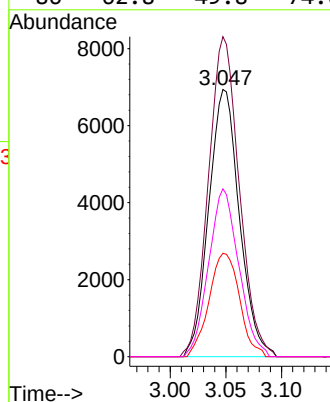
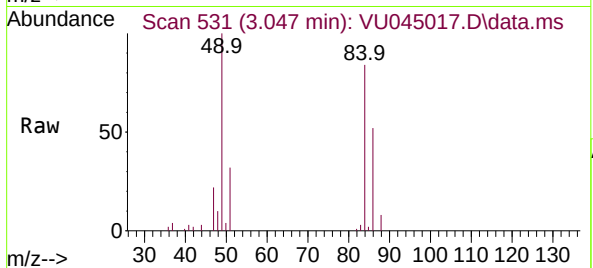
Ion Ratio Lower Upper

84 100

49 119.7 104.9 157.3

51 38.7 31.8 47.8

86 62.8 49.8 74.6



#25

2-Butanone

Concen: 3.504 ug/l

RT: 4.713 min Scan# 1049

Delta R.T. 0.003 min

Lab File: VU045017.D

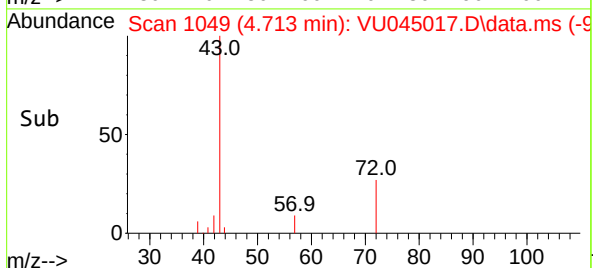
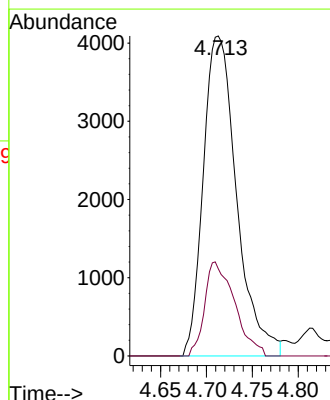
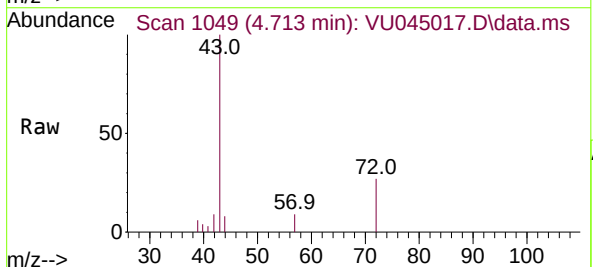
Acq: 30 Sep 2021 01:29

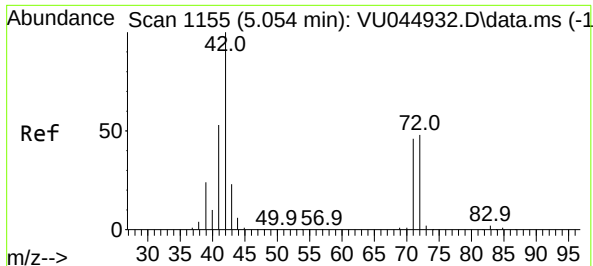
Tgt Ion: 43 Resp: 10355

Ion Ratio Lower Upper

43 100

72 27.3 21.3 31.9





#29

Tetrahydrofuran

Concen: 0.764 ug/l

RT: 5.066 min Scan# 1159

Delta R.T. 0.012 min

Lab File: VU045017.D

Acq: 30 Sep 2021 01:29

Instrument :

MSVOA_U

ClientSampleId :

PB139450TB

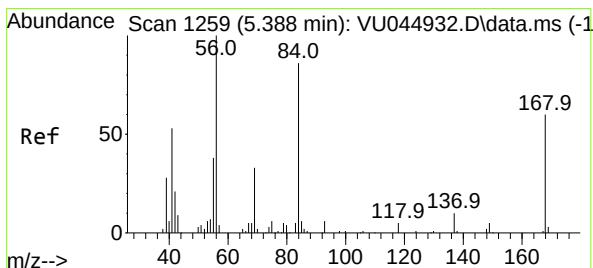
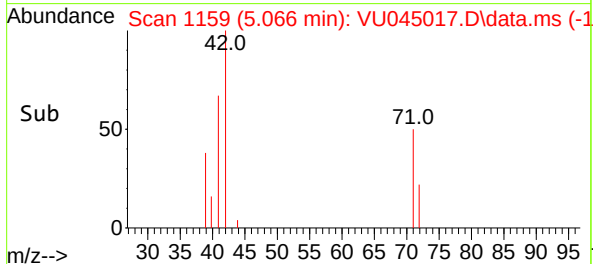
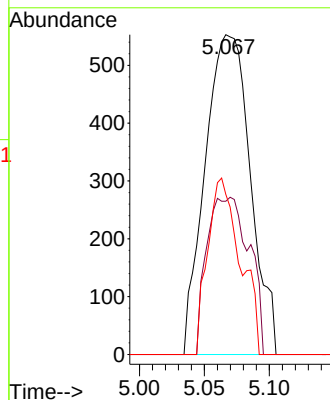
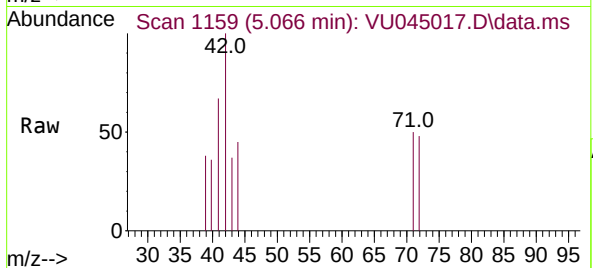
Tgt Ion: 42 Resp: 1343

Ion Ratio Lower Upper

42 100

72 45.9 36.2 54.4

71 39.5 34.1 51.1



#31

Cyclohexane

Concen: 1.025 ug/l

RT: 5.375 min Scan# 1255

Delta R.T. -0.013 min

Lab File: VU045017.D

Acq: 30 Sep 2021 01:29

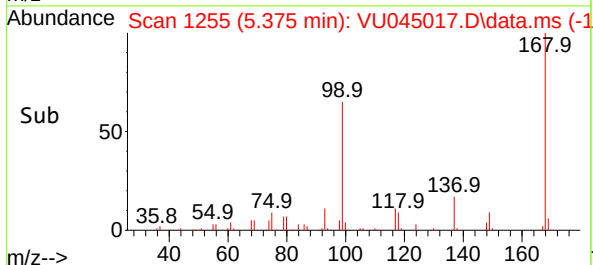
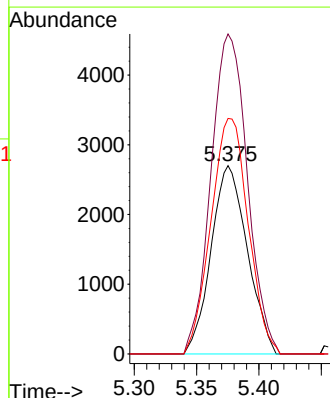
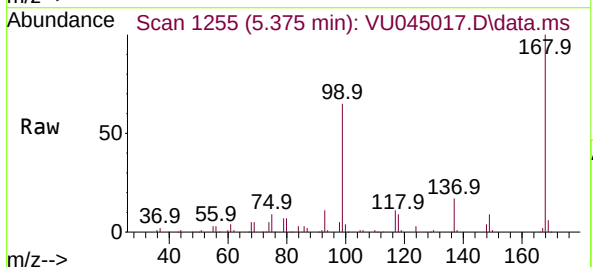
Tgt Ion: 56 Resp: 5455

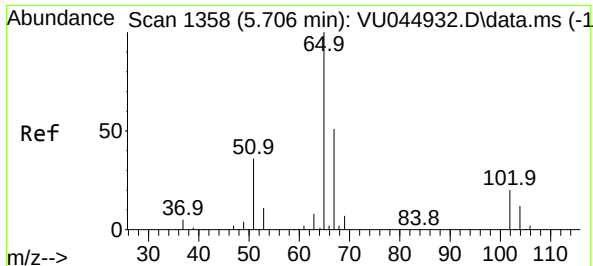
Ion Ratio Lower Upper

56 100

69 169.9 25.2 37.8#

84 125.1 66.4 99.6#



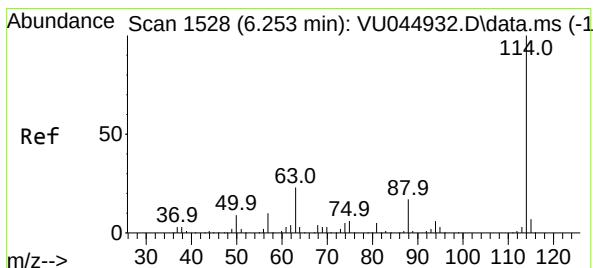
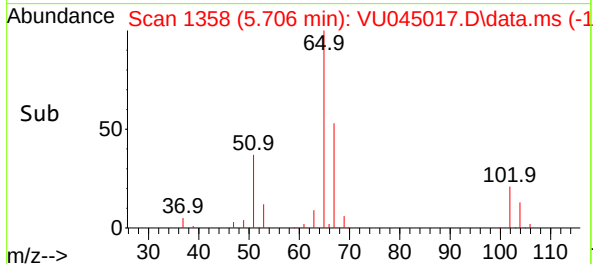
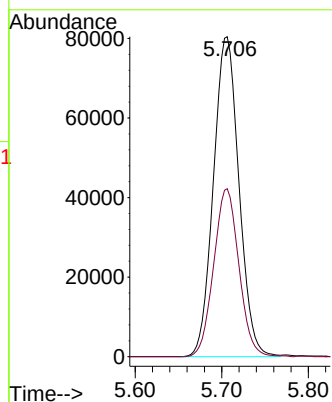
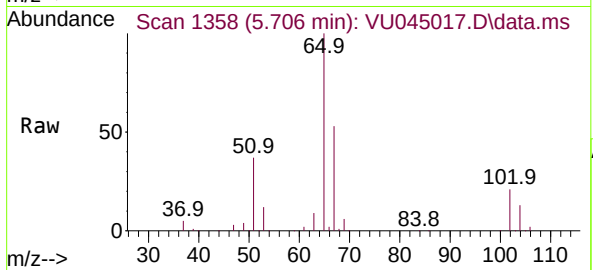


#33

1,2-Dichloroethane-d4
Concen: 47.021 ug/l
RT: 5.706 min Scan# 1358
Delta R.T. 0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

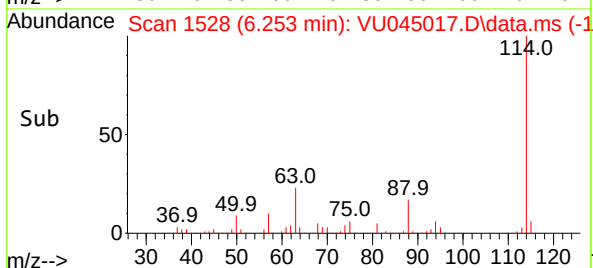
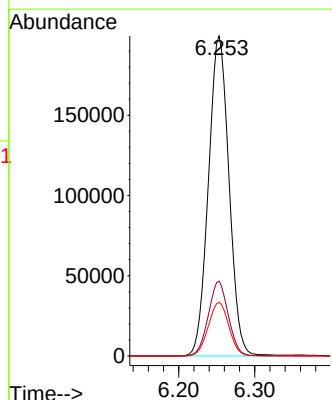
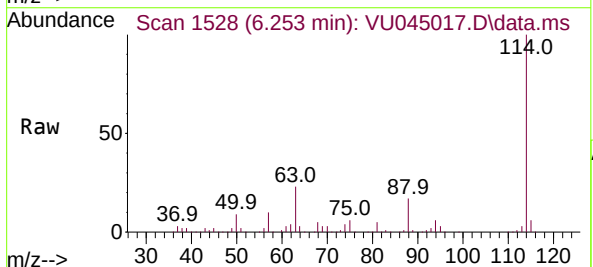
Tgt Ion: 65 Resp: 164754
Ion Ratio Lower Upper
65 100
67 51.9 0.0 104.8

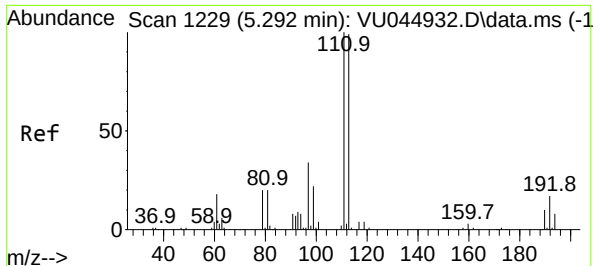


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.253 min Scan# 1528
Delta R.T. -0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 114 Resp: 374287
Ion Ratio Lower Upper
114 100
63 23.4 0.0 47.8
88 16.7 0.0 32.8

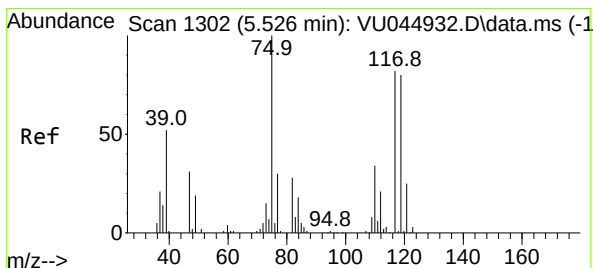
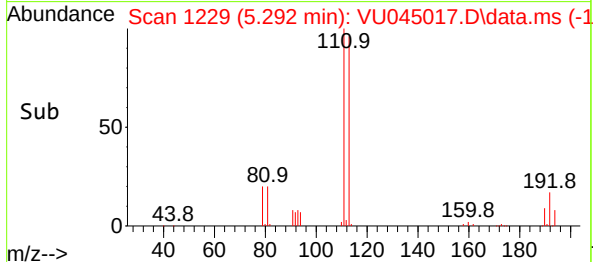
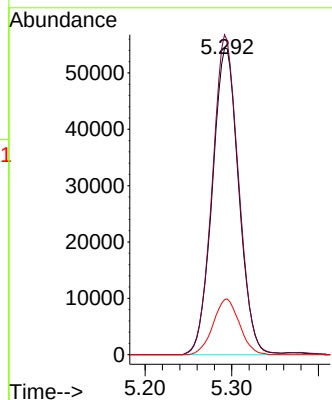
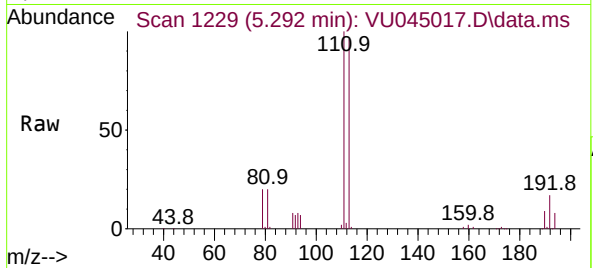




#35
Dibromofluoromethane
Concen: 48.753 ug/l
RT: 5.292 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

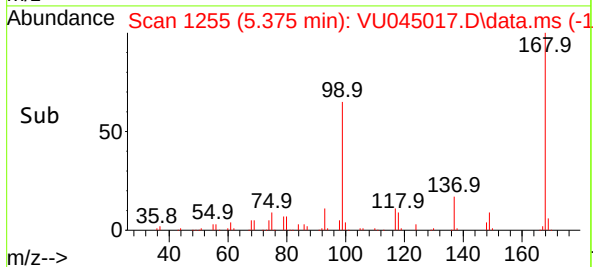
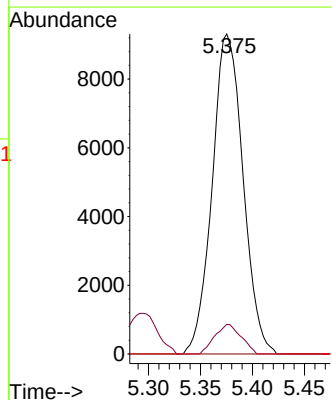
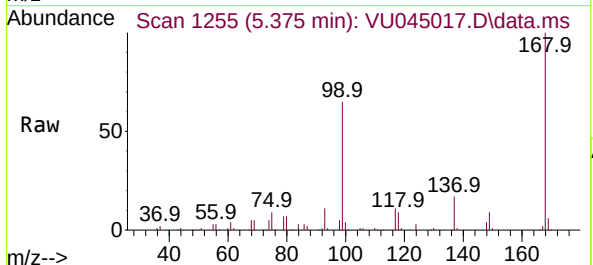
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

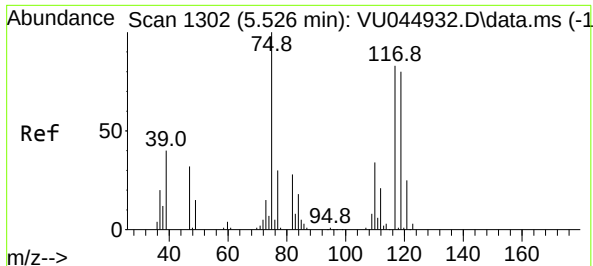
Tgt Ion:113 Resp: 115112
Ion Ratio Lower Upper
113 100
111 103.5 84.1 126.1
192 18.1 14.8 22.2



#36
1,1-Dichloropropene
Concen: 4.918 ug/l
RT: 5.375 min Scan# 1255
Delta R.T. -0.151 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 75 Resp: 19249
Ion Ratio Lower Upper
75 100
110 7.9 16.3 48.9#
77 0.0 25.0 37.4#

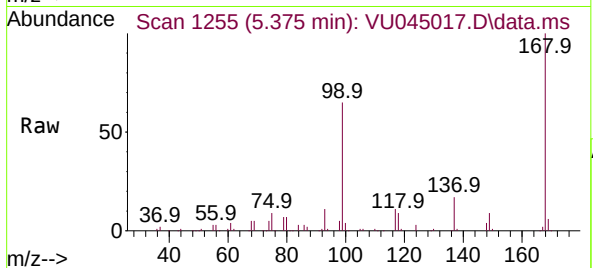




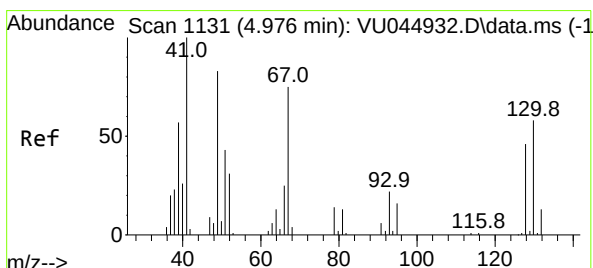
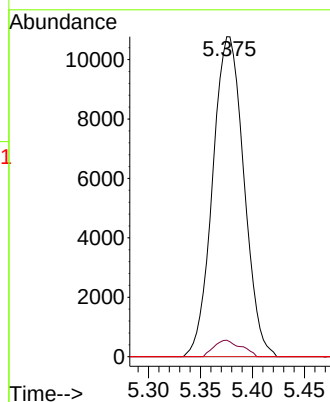
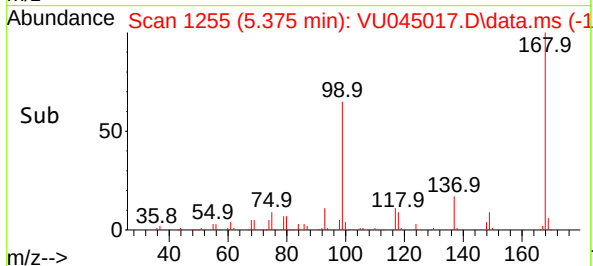
#38

Carbon Tetrachloride
Concen: 6.647 ug/l
RT: 5.375 min Scan# 1255
Delta R.T. -0.151 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

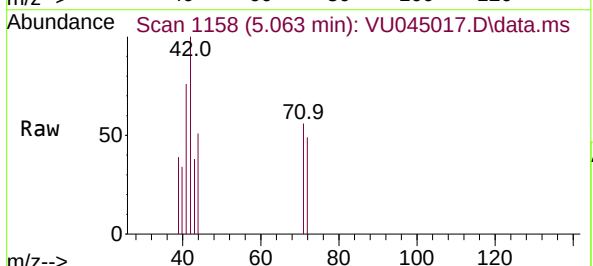


Tgt Ion:	117	Resp:	22512
Ion	Ratio	Lower	Upper
117	100		
119	5.1	77.4	116.2#
121	0.0	24.5	36.7#

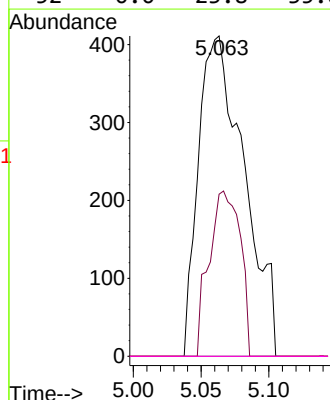
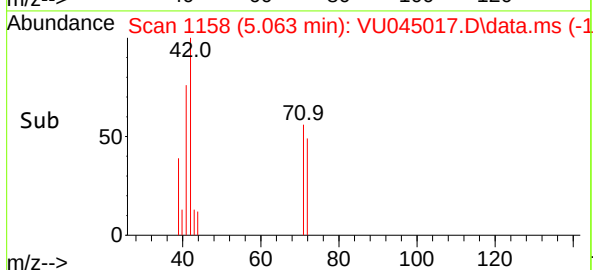


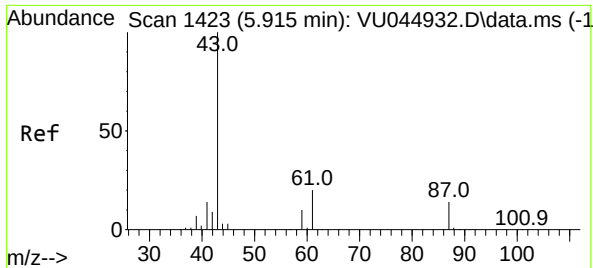
#41

Methacrylonitrile
Concen: 0.361 ug/l
RT: 5.063 min Scan# 1158
Delta R.T. 0.087 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29



Tgt Ion:	41	Resp:	962
Ion	Ratio	Lower	Upper
41	100		
39	35.1	44.4	66.6#
67	0.0	58.1	87.1#
52	0.0	23.8	35.8#

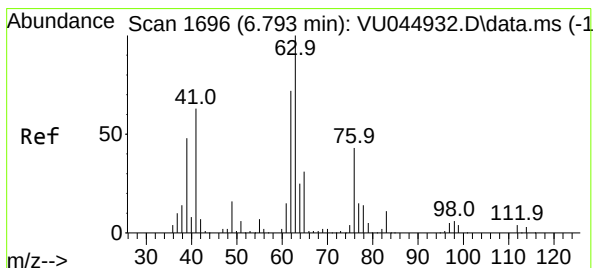
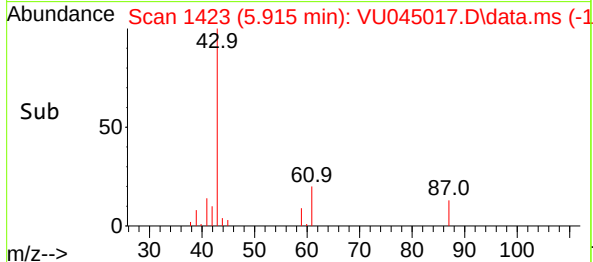
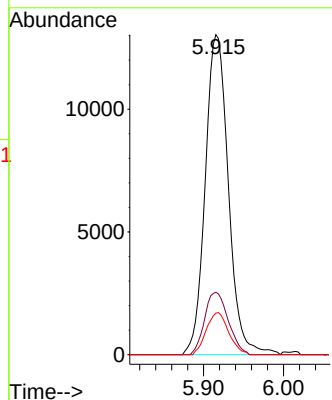
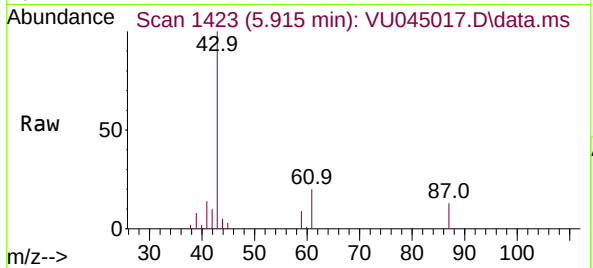




#43
Isopropyl Acetate
Concen: 3.374 ug/l
RT: 5.915 min Scan# 1423
Delta R.T. 0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

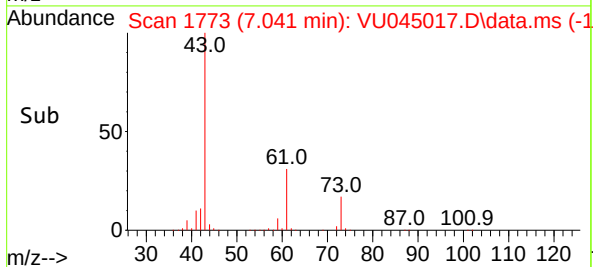
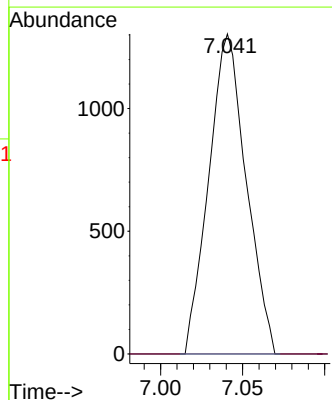
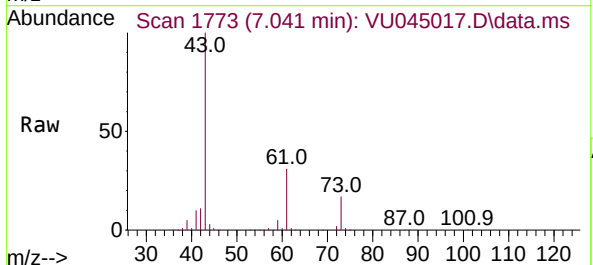
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

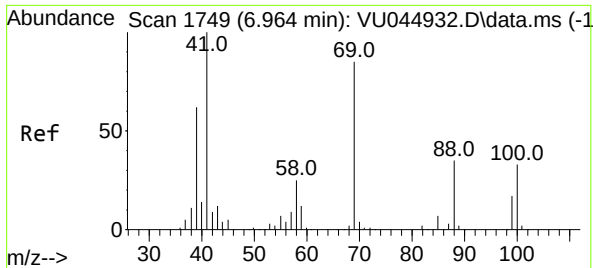
Tgt Ion:	43	Resp:	26291
Ion	Ratio	Lower	Upper
43	100		
61	19.9	16.1	24.1
87	12.7	10.3	15.5



#45
1,2-Dichloropropane
Concen: 0.668 ug/l
RT: 7.041 min Scan# 1773
Delta R.T. 0.248 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion:	63	Resp:	2066
Ion	Ratio	Lower	Upper
63	100		
65	0.0	23.9	35.9#

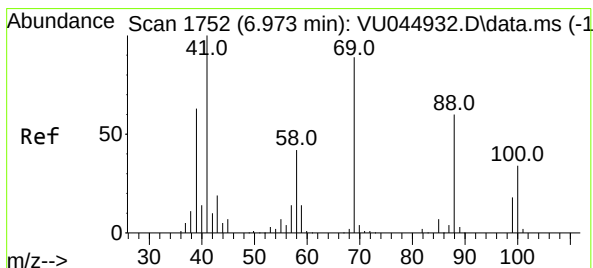
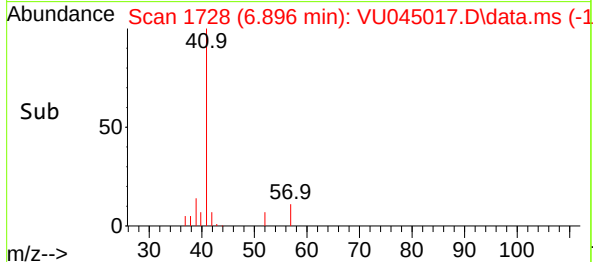
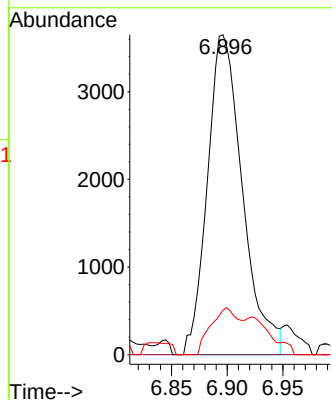
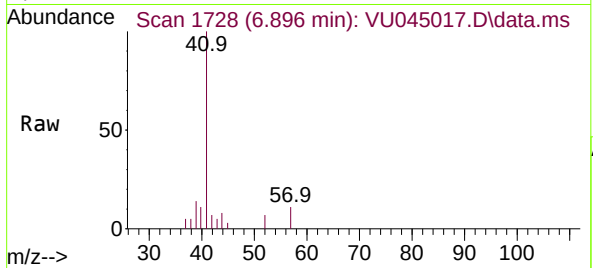




#48
Methyl methacrylate
Concen: 2.113 ug/l
RT: 6.896 min Scan# 1728
Delta R.T. -0.068 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

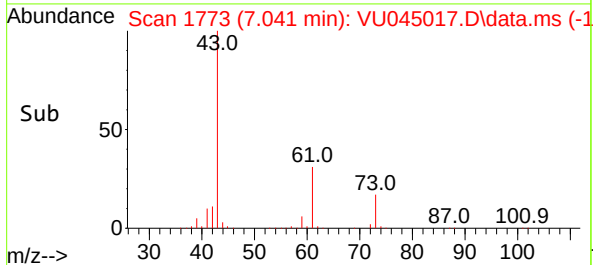
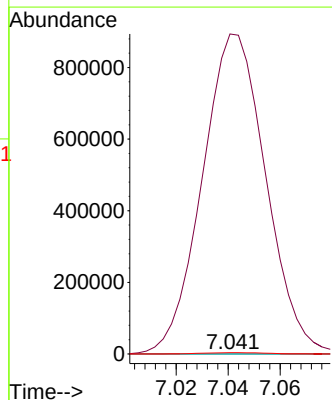
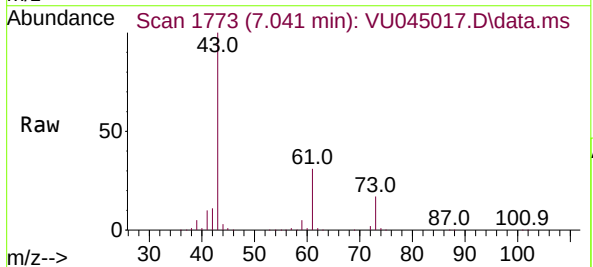
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

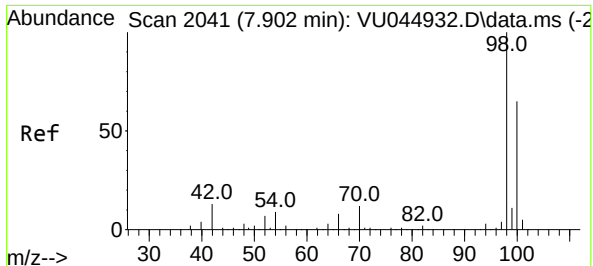
Tgt Ion: 41 Resp: 8013
Ion Ratio Lower Upper
41 100
69 0.0 65.6 98.4#
39 0.0 46.2 69.4#



#49
1,4-Dioxane
Concen: Below Cal
RT: 7.041 min Scan# 1773
Delta R.T. 0.068 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 88 Resp: 236
Ion Ratio Lower Upper
88 100
43 650417.4 25.8 38.6#
58 2691.1 61.3 91.9#

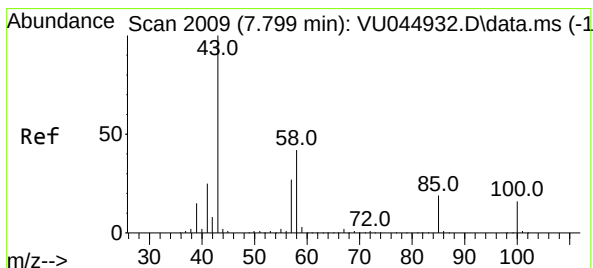
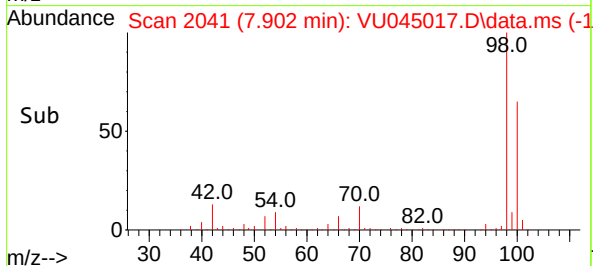
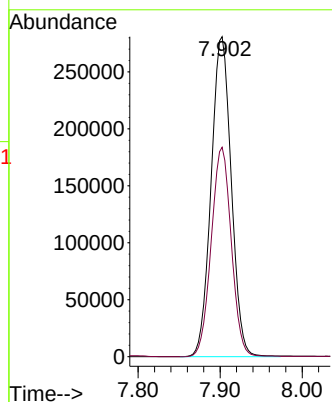
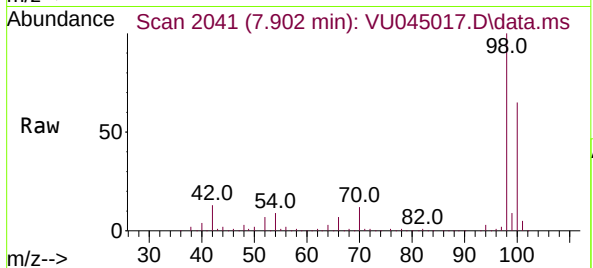




#50
Toluene-d8
Concen: 51.322 ug/l
RT: 7.902 min Scan# 2041
Delta R.T. 0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

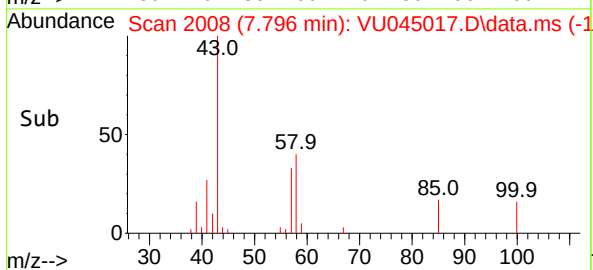
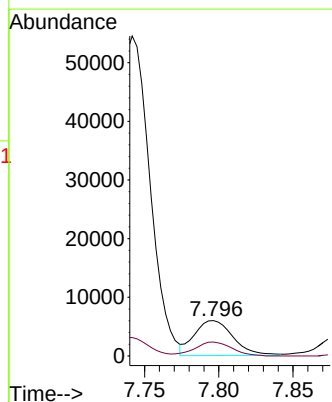
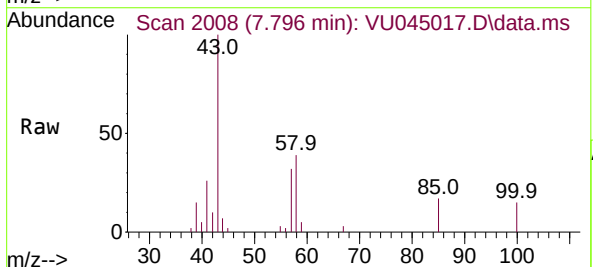
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

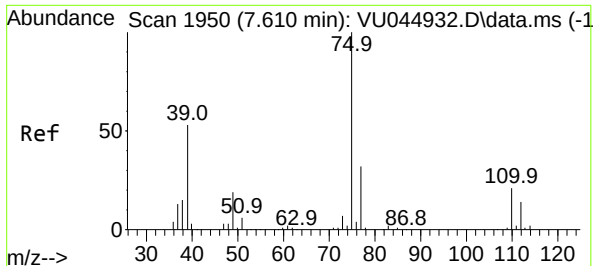
Tgt Ion: 98 Resp: 478794
Ion Ratio Lower Upper
98 100
100 65.3 52.5 78.7



#51
4-Methyl-2-Pentanone
Concen: 1.909 ug/l
RT: 7.796 min Scan# 2008
Delta R.T. -0.003 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 43 Resp: 10831
Ion Ratio Lower Upper
43 100
58 38.5 32.4 48.6

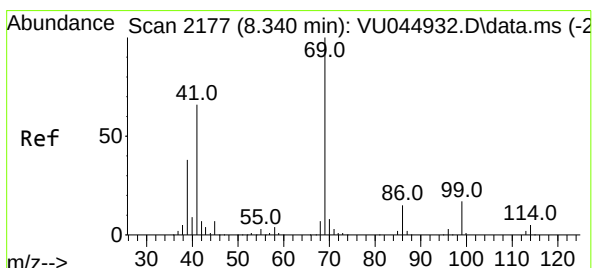
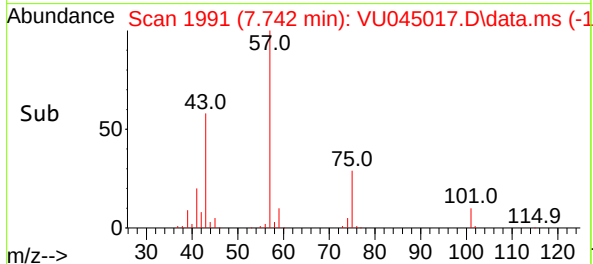
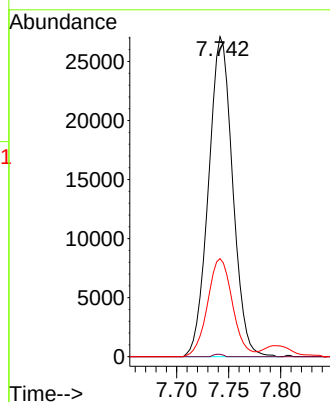
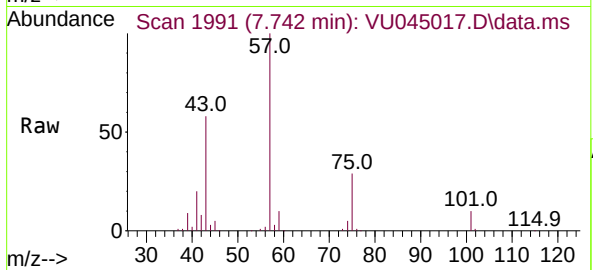




#54
cis-1,3-Dichloropropene
Concen: 9.100 ug/l
RT: 7.742 min Scan# 1991
Delta R.T. 0.132 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

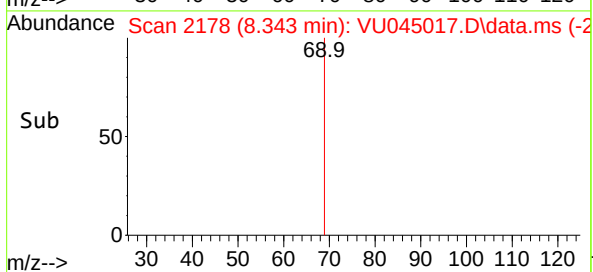
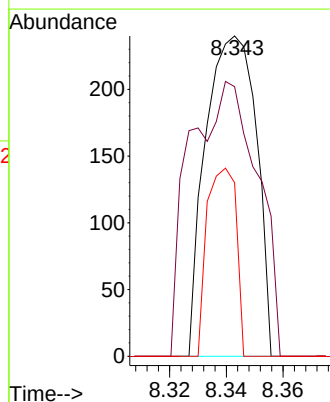
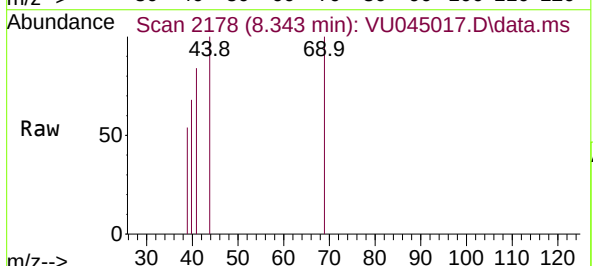
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

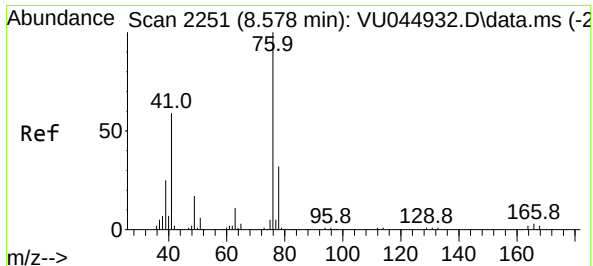
Tgt Ion: 75 Resp: 43818
Ion Ratio Lower Upper
75 100
77 0.7 25.0 37.6#
39 30.7 41.4 62.2#



#56
Ethyl methacrylate
Concen: 1.869 ug/l
RT: 8.343 min Scan# 2178
Delta R.T. 0.003 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 69 Resp: 297
Ion Ratio Lower Upper
69 100
41 0.0 53.5 80.3#
39 0.0 31.1 46.7#



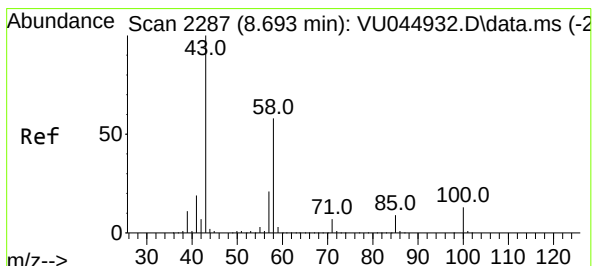
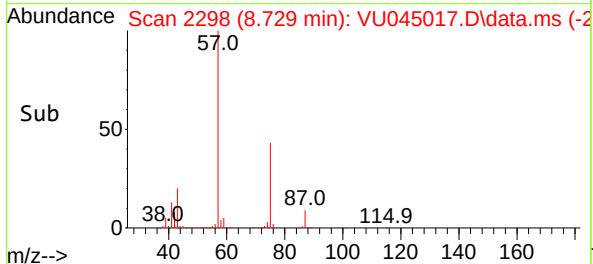
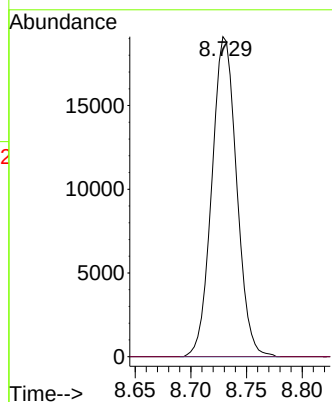
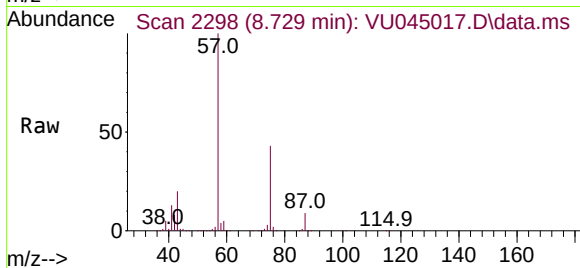


#57

1,3-Dichloropropane
Concen: 5.463 ug/l
RT: 8.729 min Scan# 2298
Delta R.T. 0.151 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

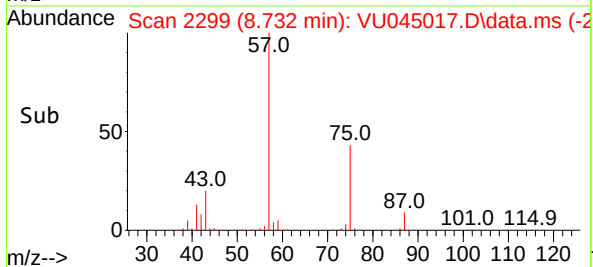
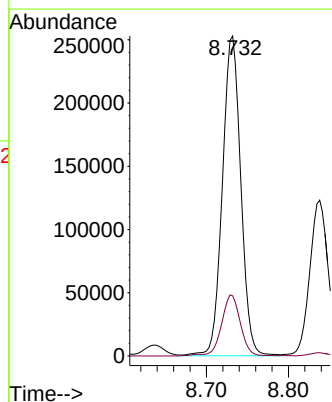
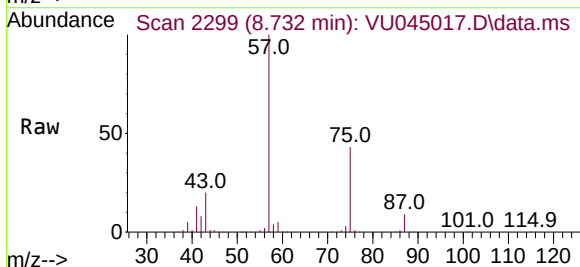
Tgt Ion: 76 Resp: 29639
Ion Ratio Lower Upper
76 100
78 0.0 25.7 38.5#

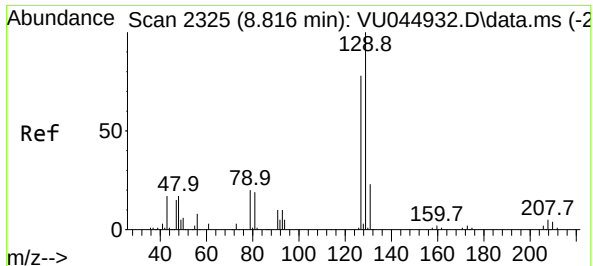


#59

2-Hexanone
Concen: 85.384 ug/l
RT: 8.732 min Scan# 2299
Delta R.T. 0.039 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 43 Resp: 394394
Ion Ratio Lower Upper
43 100
58 19.7 28.0 84.0#

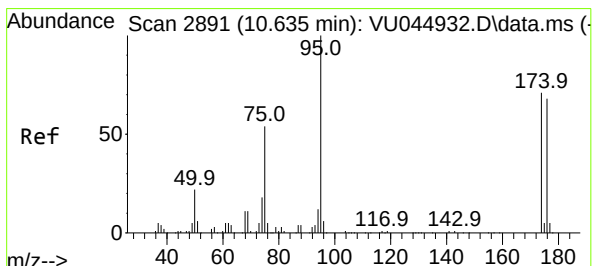
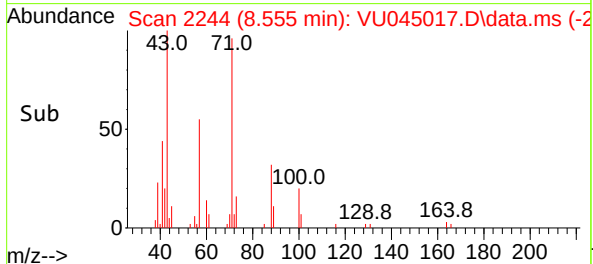
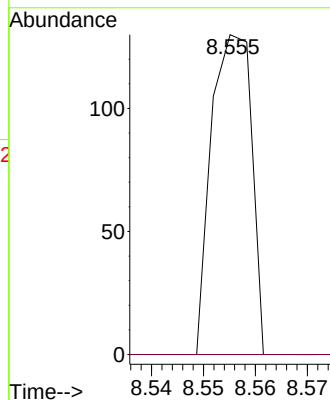
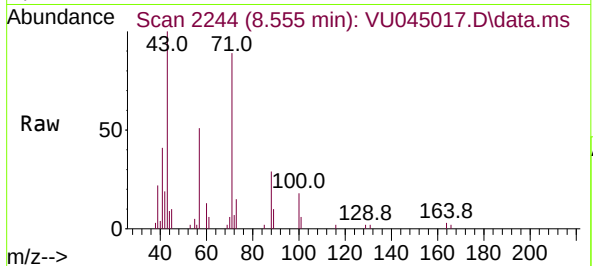




#60
Dibromochloromethane
Concen: 2.197 ug/l
RT: 8.555 min Scan# 2244
Delta R.T. -0.261 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

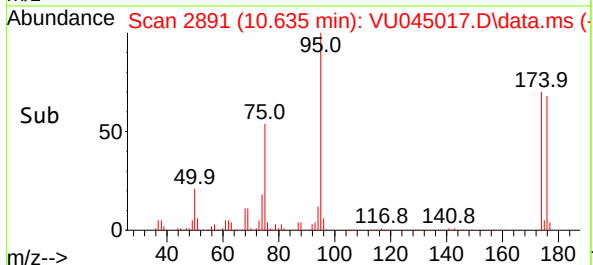
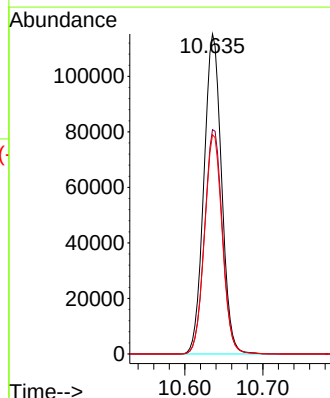
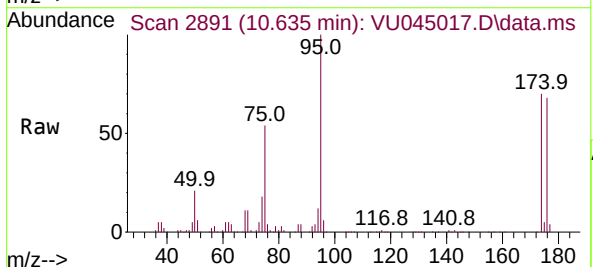
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

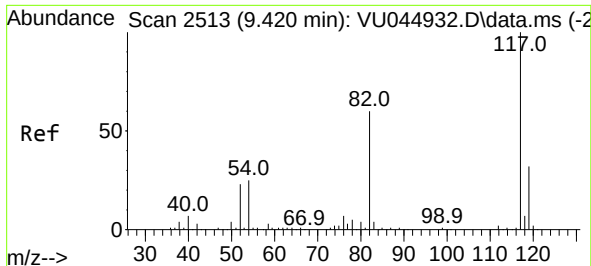
Tgt Ion:129 Resp: 70
Ion Ratio Lower Upper
129 100
127 0.0 39.0 117.0#



#62
4-Bromofluorobenzene
Concen: 47.054 ug/l
RT: 10.635 min Scan# 2891
Delta R.T. 0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 95 Resp: 181233
Ion Ratio Lower Upper
95 100
174 70.9 0.0 146.6
176 68.9 0.0 141.2

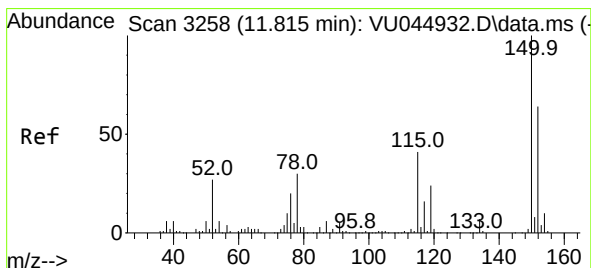
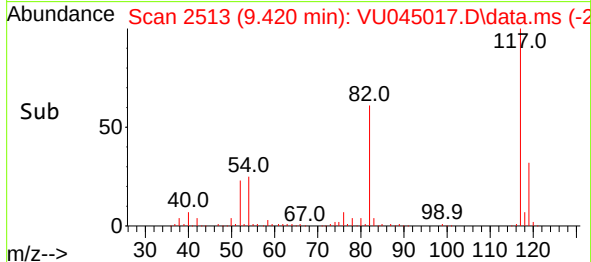
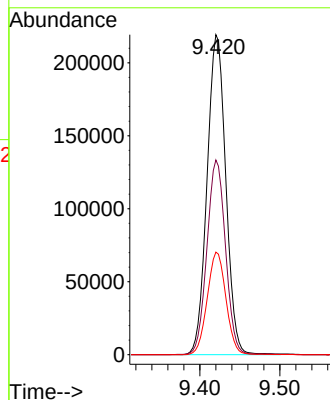
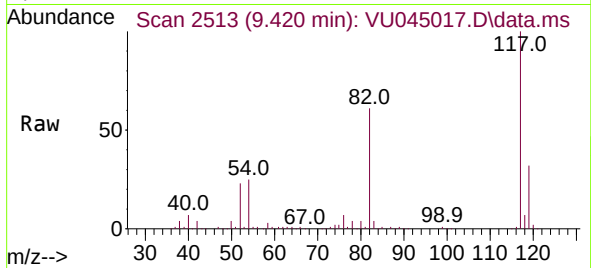




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.420 min Scan# 2513
Delta R.T. 0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

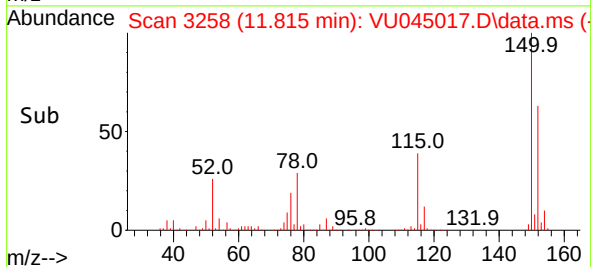
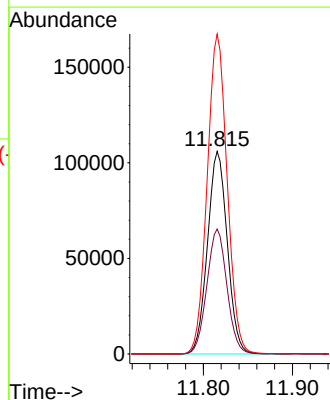
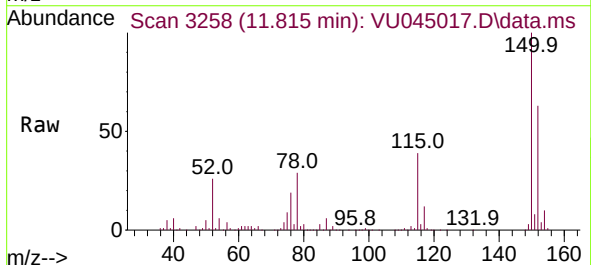
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

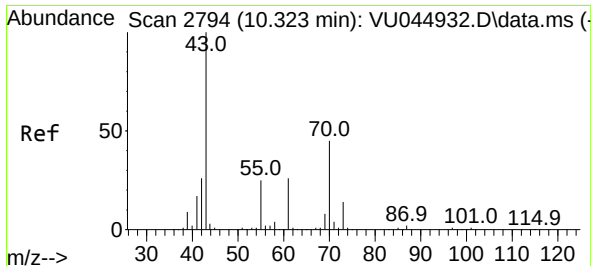
Tgt Ion:117 Resp: 358082
Ion Ratio Lower Upper
117 100
82 60.7 47.8 71.8
119 32.0 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.815 min Scan# 3258
Delta R.T. 0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion:152 Resp: 163820
Ion Ratio Lower Upper
152 100
115 62.4 43.5 130.7
150 159.0 0.0 350.0

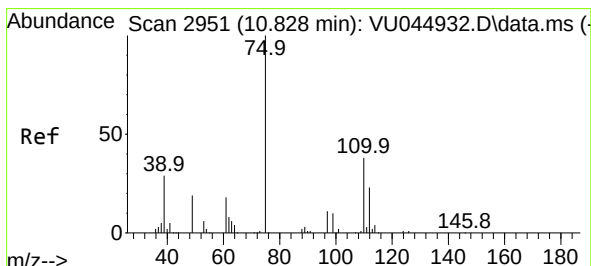
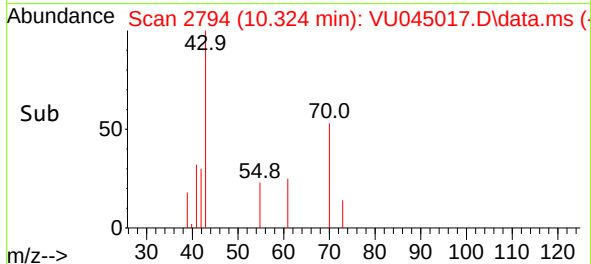
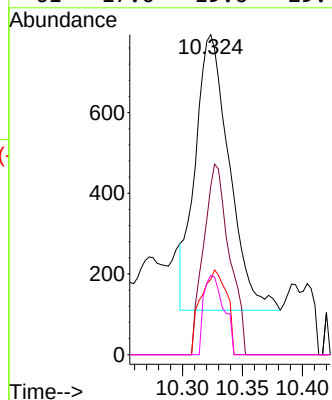
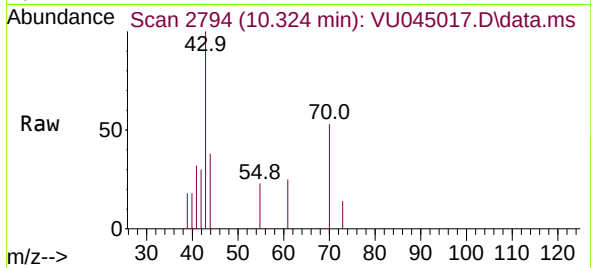




#74
N-amy1 acetate
Concen: 0.220 ug/l
RT: 10.324 min Scan# 2794
Delta R.T. 0.001 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

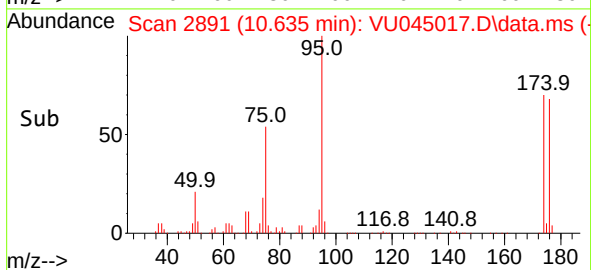
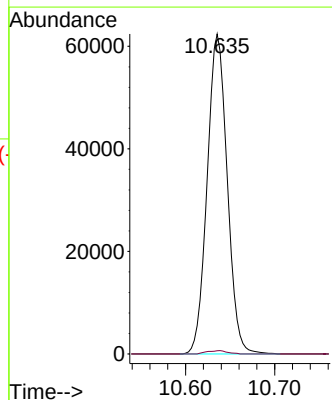
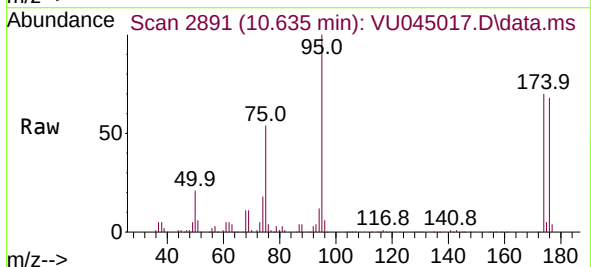
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

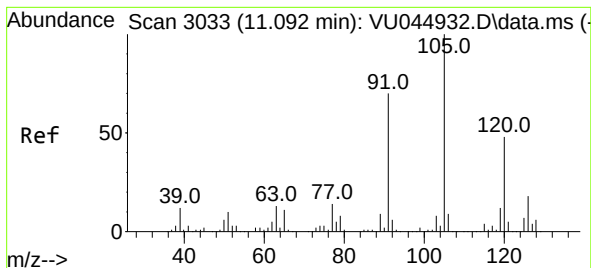
Tgt Ion:	43	Resp:	1349
Ion	Ratio	Lower	Upper
43	100		
70	52.3	35.1	52.7
55	23.3	20.5	30.7
61	17.0	19.6	29.4



#76
1,2,3-Trichloropropane
Concen: 20.420 ug/l
RT: 10.635 min Scan# 2891
Delta R.T. -0.193 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion:	75	Resp:	97572
Ion	Ratio	Lower	Upper
75	100		
77	1.1	17.9	53.7

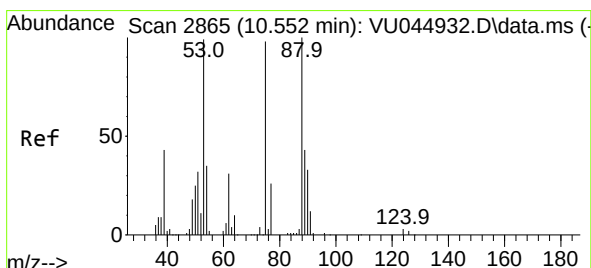
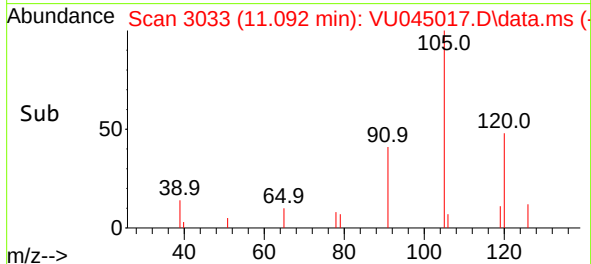
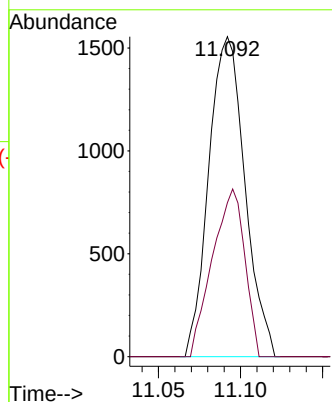
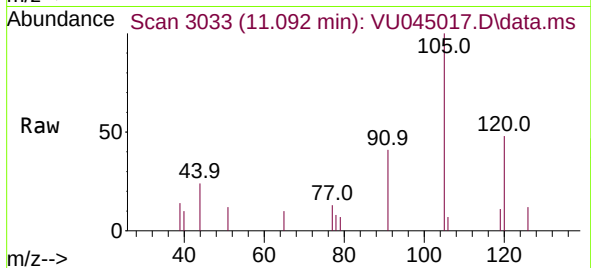




#80
1,3,5-Trimethylbenzene
Concen: 0.223 ug/l
RT: 11.092 min Scan# 3033
Delta R.T. -0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

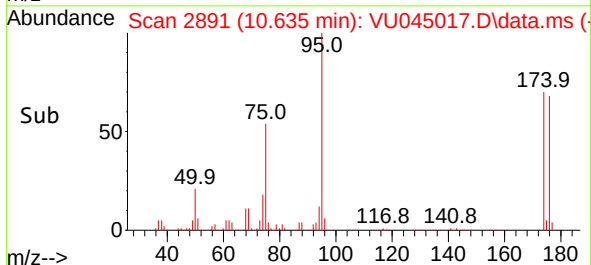
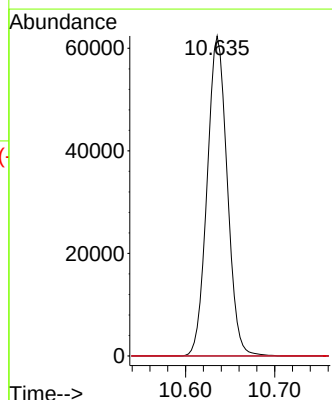
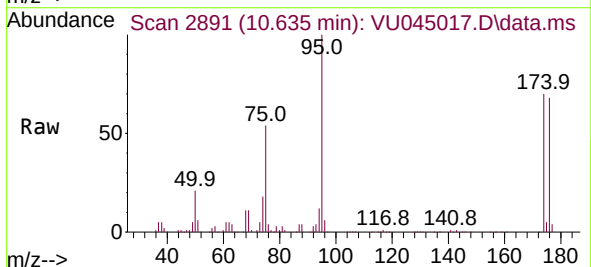
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

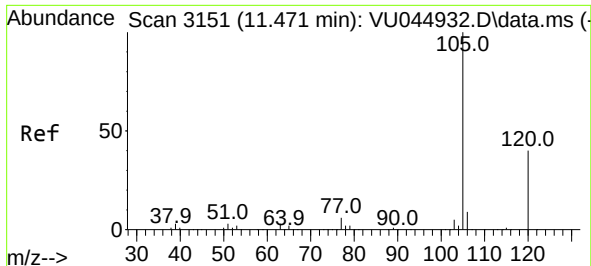
Tgt Ion:105 Resp: 2379
Ion Ratio Lower Upper
105 100
120 46.7 24.1 72.2



#81
trans-1,4-Dichloro-2-butene
Concen: 56.668 ug/l
RT: 10.635 min Scan# 2891
Delta R.T. 0.083 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 75 Resp: 97572
Ion Ratio Lower Upper
75 100
53 0.0 82.0 123.0#
89 0.0 34.2 51.4#

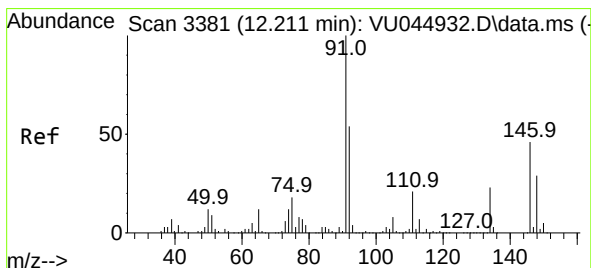
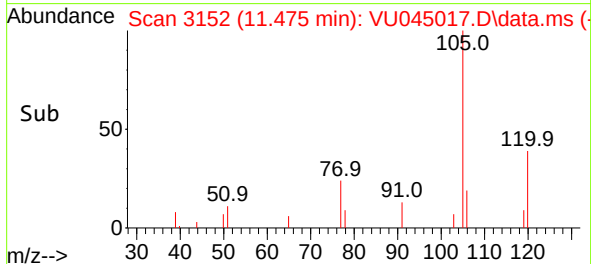
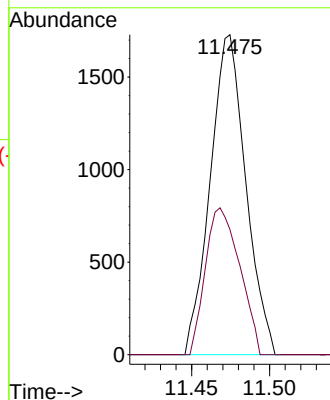
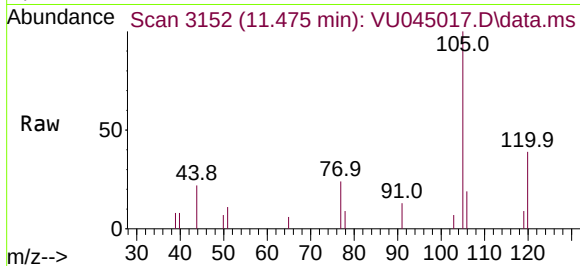




#84
1,2,4-Trimethylbenzene
Concen: 0.260 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. 0.004 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

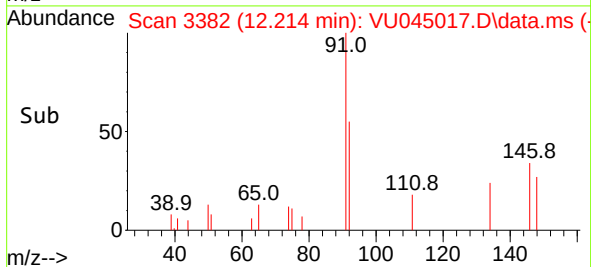
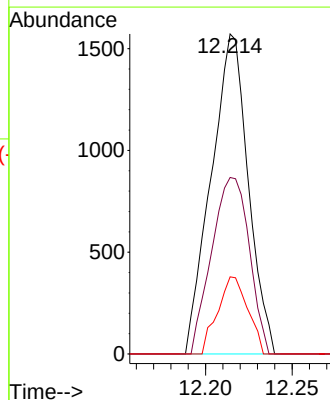
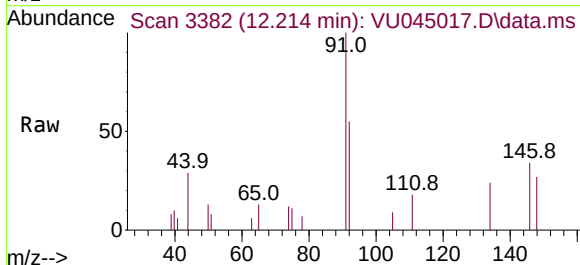
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

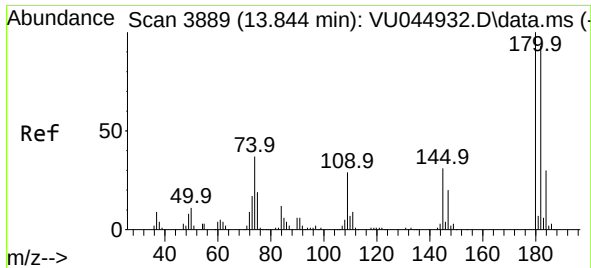
Tgt Ion:105 Resp: 2745
Ion Ratio Lower Upper
105 100
120 44.3 22.4 67.3



#89
n-Butylbenzene
Concen: 0.236 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.003 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion: 91 Resp: 2338
Ion Ratio Lower Upper
91 100
92 55.9 26.8 80.4
134 19.6 11.8 35.4

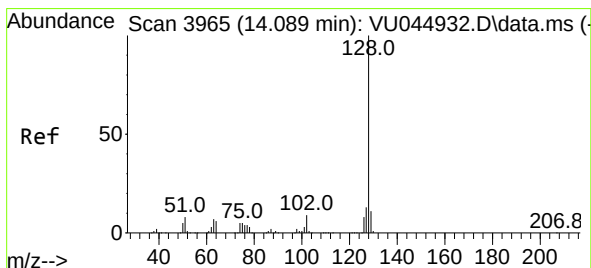
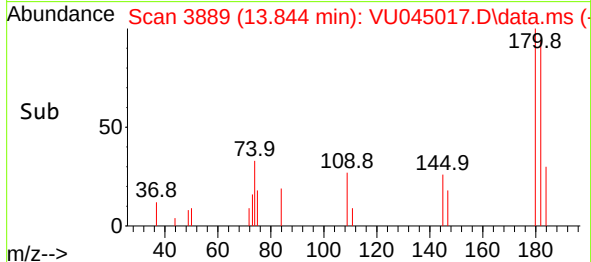
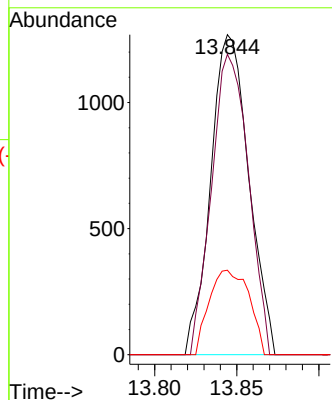
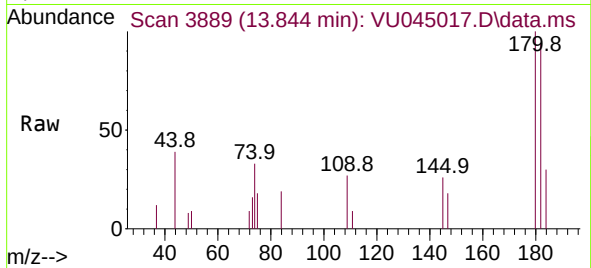




#93
1,2,4-Trichlorobenzene
Concen: 0.639 ug/l
RT: 13.844 min Scan# 3889
Delta R.T. 0.000 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

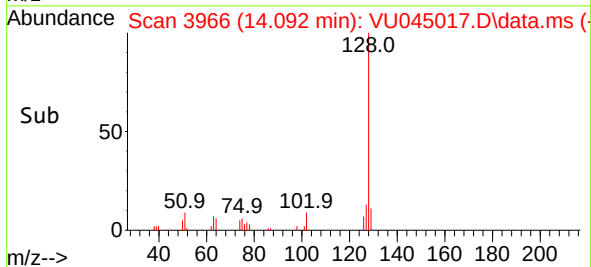
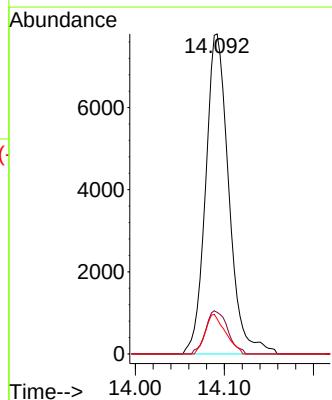
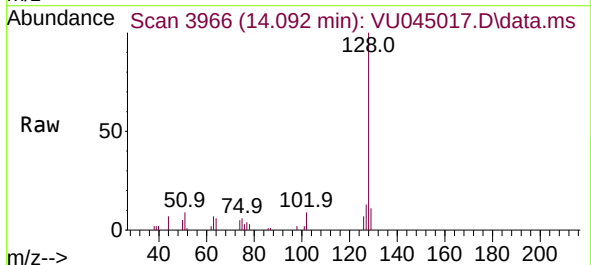
Instrument :
MSVOA_U
ClientSampleId :
PB139450TB

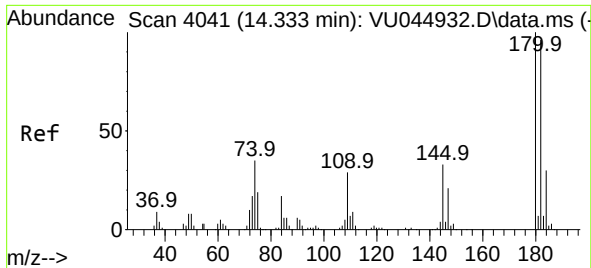
Tgt Ion:	180	Resp:	2052
Ion	Ratio	Lower	Upper
180	100		
182	90.7	47.4	142.3
145	27.5	15.4	46.2



#95
Naphthalene
Concen: 1.165 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. 0.003 min
Lab File: VU045017.D
Acq: 30 Sep 2021 01:29

Tgt Ion:	128	Resp:	14084
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.4	15.6
129	10.7	8.6	13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.773 ug/l
 RT: 14.333 min Scan# 4041
 Delta R.T. 0.000 min
 Lab File: VU045017.D
 Acq: 30 Sep 2021 01:29

Instrument :
 MSVOA_U
 ClientSampleId :
 PB139450TB

Tgt Ion:180 Resp: 2496
 Ion Ratio Lower Upper
 180 100
 182 92.9 47.1 141.4
 145 28.8 16.4 49.2

