

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024227.D
 Acq On : 14 Sep 2021 23:45
 Operator : JC/MD
 Sample : PB139075TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB139075TB

Quant Time: Sep 15 02:00:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	130411	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	221964	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	210624	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80334	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	97074	52.201	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.400%
35) Dibromofluoromethane	5.397	113	74559	50.087	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.180%
50) Toluene-d8	8.653	98	282302	52.058	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.120%
62) 4-Bromofluorobenzene	11.085	95	95171	45.096	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.200%
Target Compounds						Qvalue
3) Chloromethane	1.307	50	277	0.212	ug/l #	42
5) Bromomethane	1.624	94	651	0.839	ug/l	92
6) Chloroethane	1.685	64	233	2.213	ug/l #	43
10) Methyl Iodide	2.465	142	1535	0.864	ug/l	91
11) Tert butyl alcohol	2.953	59	2985	Below Cal	#	80
13) Acrolein	2.239	56	134	1.093	ug/l #	55
15) Acrylonitrile	3.075	53	183	0.241	ug/l #	69
16) Acetone	2.386	43	47102	59.403	ug/l #	88
17) Carbon Disulfide	2.520	76	1176	0.390	ug/l #	77
18) Methyl Acetate	2.715	43	1077	0.433	ug/l #	80
20) Methylene Chloride	2.794	84	19574	12.855	ug/l	90
25) 2-Butanone	4.574	43	8925	7.642	ug/l	90
29) Tetrahydrofuran	5.044	42	1390	1.902	ug/l #	83
31) Cyclohexane	5.562	56	3043	1.399	ug/l #	19
36) 1,1-Dichloropropene	5.562	75	10241	5.018	ug/l #	50
38) Carbon Tetrachloride	5.562	117	13350	5.812	ug/l #	15
41) Methacrylonitrile	5.050	41	984	0.776	ug/l #	31
43) Isopropyl Acetate	6.354	43	19583	5.174	ug/l	93
48) Methyl methacrylate	7.604	41	5838	3.091	ug/l #	10
49) 1,4-Dioxane	7.811	88	185	4.678	ug/l #	1
51) 4-Methyl-2-Pentanone	8.555	43	72355	29.997	ug/l #	46
54) cis-1,3-Dichloropropene	8.555	75	29814	12.082	ug/l #	68
56) Ethyl methacrylate	9.006	69	127	1.408	ug/l #	29
57) 1,3-Dichloropropane	9.488	76	18586	6.985	ug/l #	42
59) 2-Hexanone	9.488	43	280624	149.310	ug/l #	43
60) Dibromochloromethane	9.281	129	293	1.879	ug/l #	11
68) m/p-Xylenes	10.305	106	841	0.290	ug/l	92
74) N-amyl acetate	10.774	43	935	0.371	ug/l #	39
76) 1,2,3-Trichloropropane	11.085	75	51397	27.824	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.457	105	1030	0.204	ug/l	91
81) trans-1,4-Dichloro-2-b...	11.085	75	51397	81.831	ug/l #	12
82) 4-Chlorotoluene	11.463	91	1012	0.212	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	588	0.218	ug/l	93
88) 1,4-Dichlorobenzene	11.969	146	588	0.214	ug/l	92
89) n-Butylbenzene	12.335	91	987	0.223	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	406	0.261	ug/l	87

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Instrument :
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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Tue Sep 14 12:18:04 2021
Response via : Initial Calibration

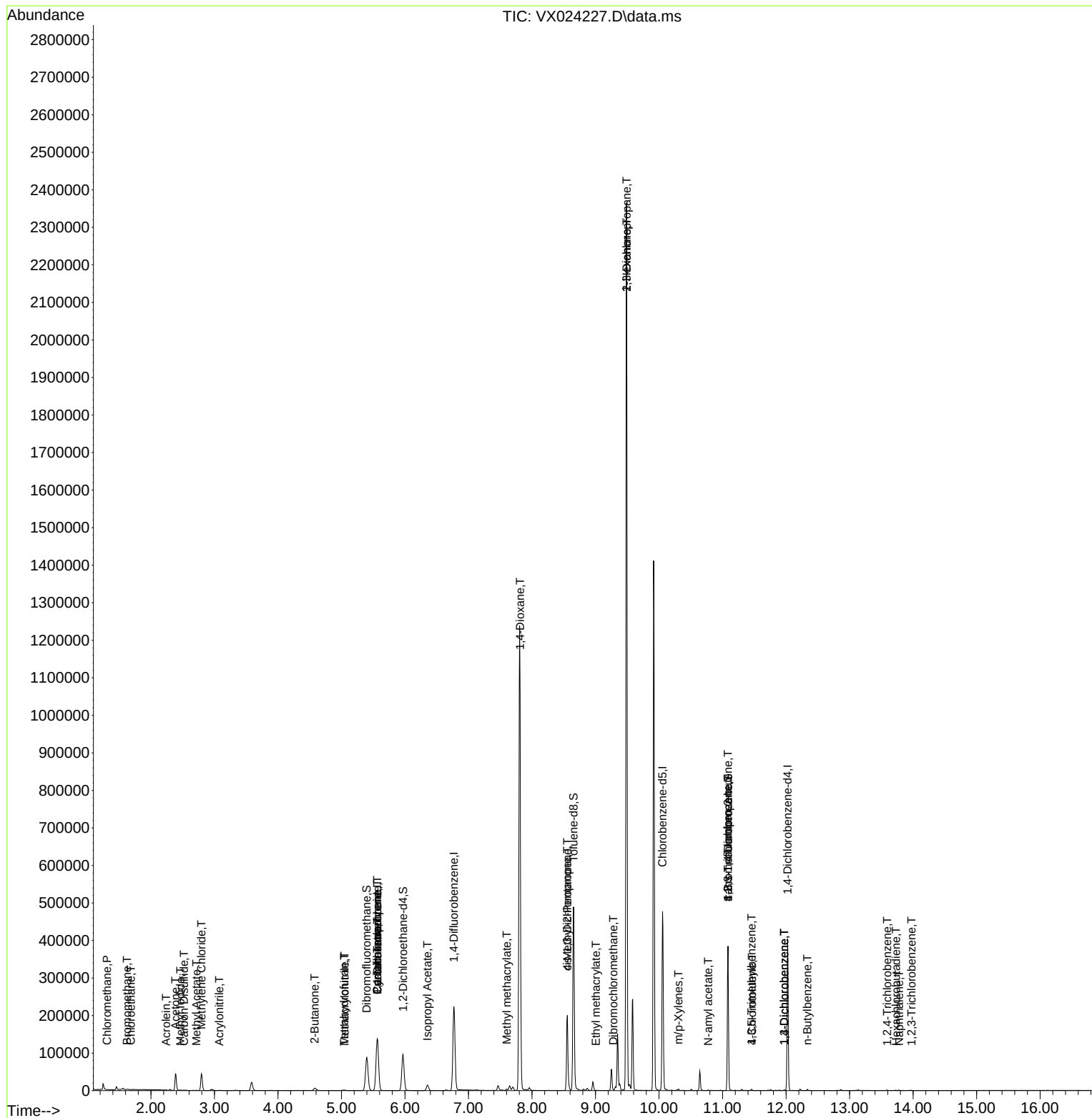
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	13.731	225	184	0.237	ug/l #	66
95) Naphthalene	13.780	128	1139	1.480	ug/l #	94
96) 1,2,3-Trichlorobenzene	13.975	180	474	0.302	ug/l	88

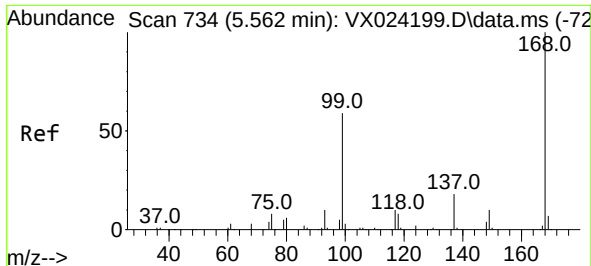
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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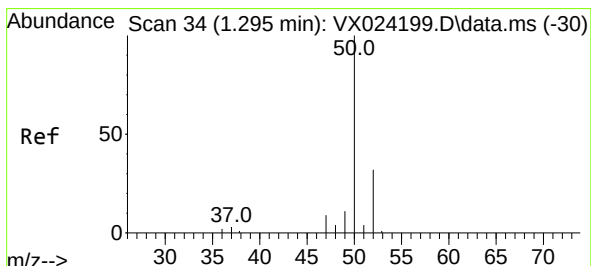
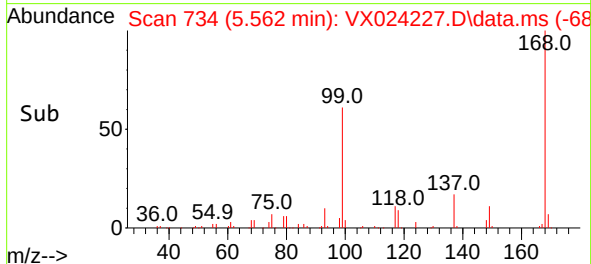
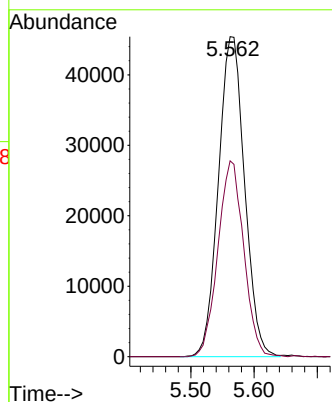
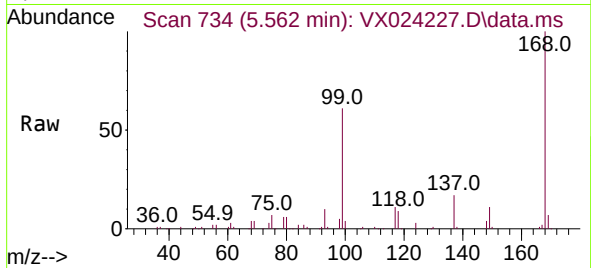




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

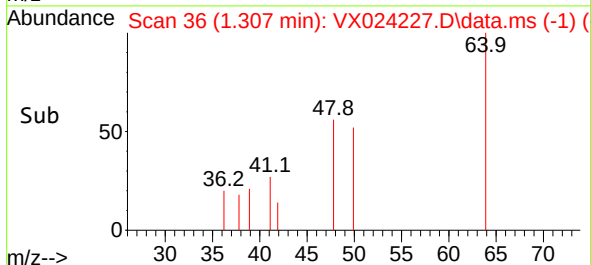
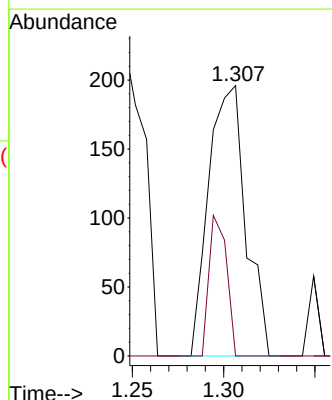
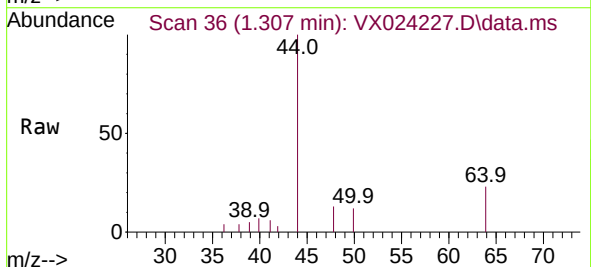
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

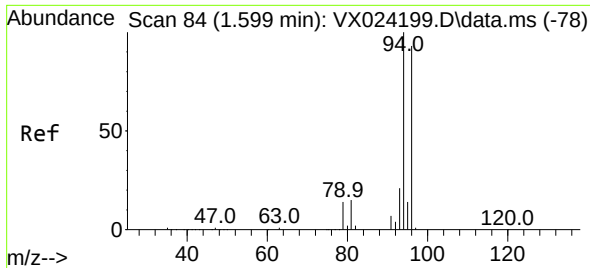
Tgt Ion:168 Resp: 130411
Ion Ratio Lower Upper
168 100
99 61.2 45.8 68.6



#3
Chloromethane
Concen: 0.212 ug/l
RT: 1.307 min Scan# 36
Delta R.T. 0.012 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 50 Resp: 277
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

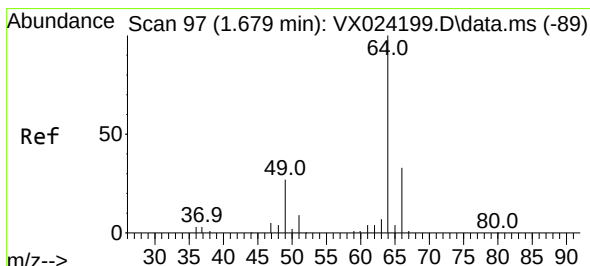
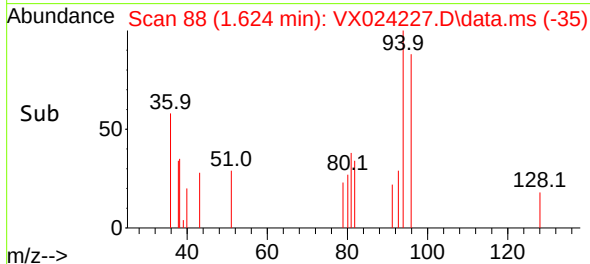
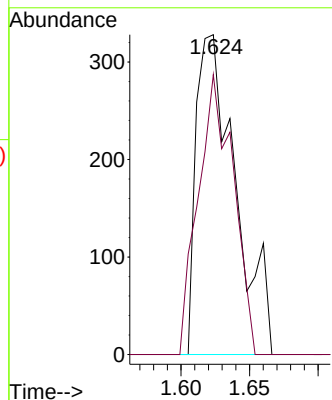
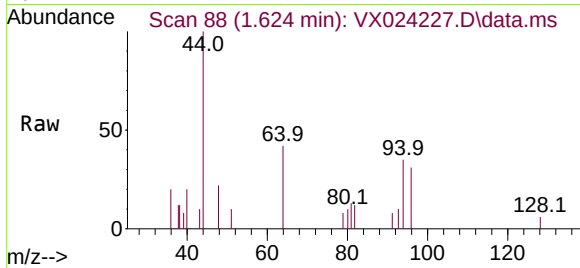




#5
Bromomethane
Concen: 0.839 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.025 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

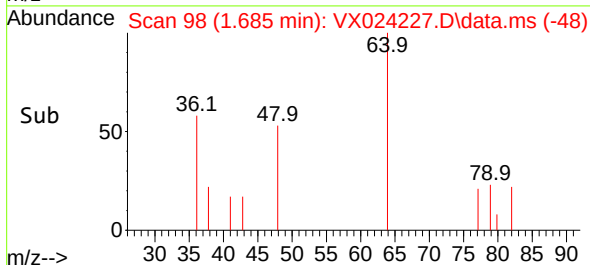
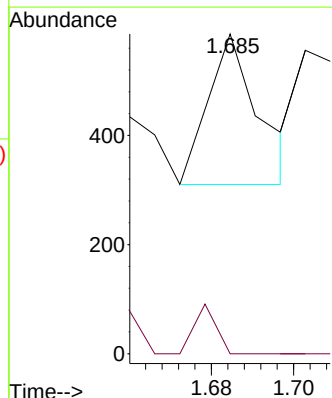
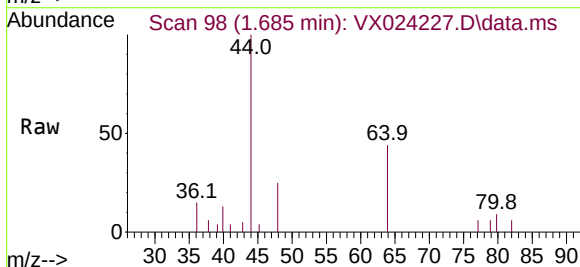
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

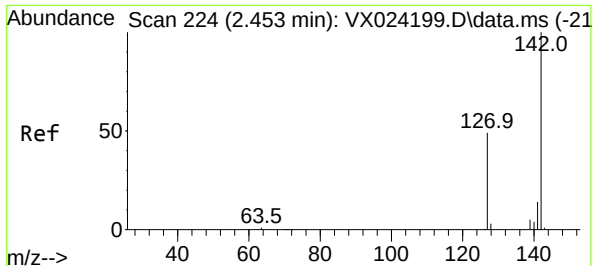
Tgt Ion: 94 Resp: 651
Ion Ratio Lower Upper
94 100
96 87.5 76.4 114.6



#6
Chloroethane
Concen: 2.213 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 64 Resp: 233
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#

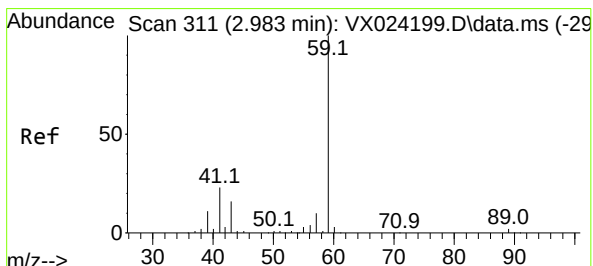
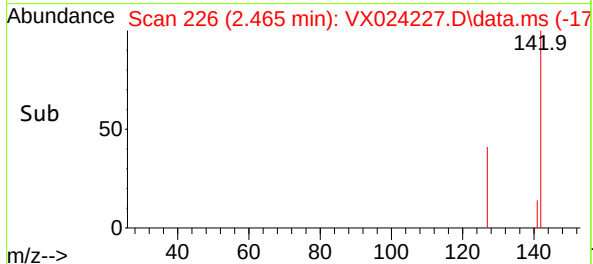
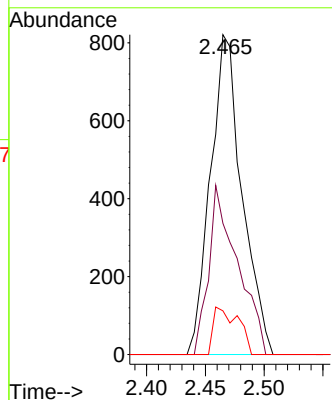
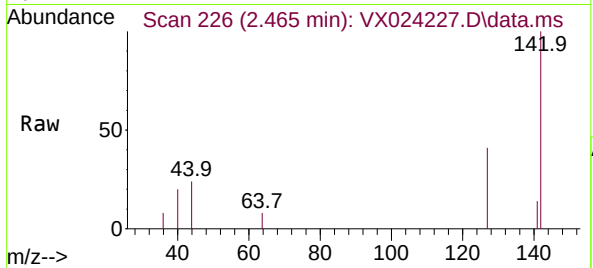




#10
Methyl Iodide
Concen: 0.864 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

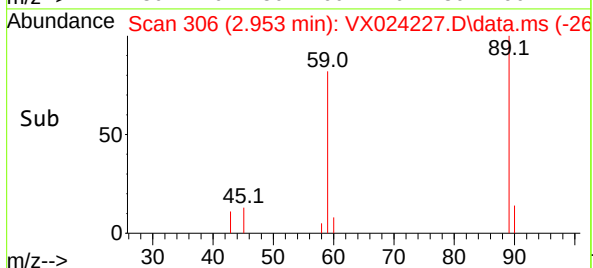
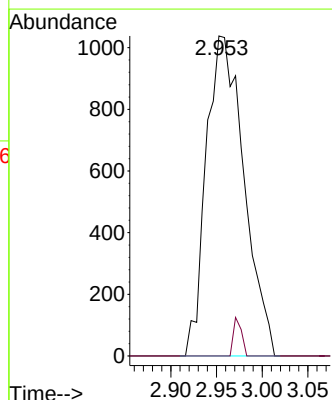
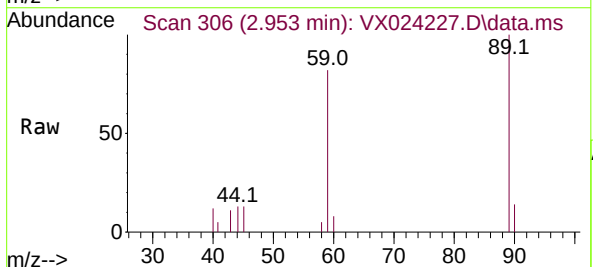
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

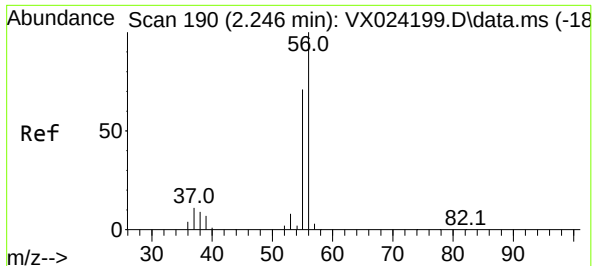
Tgt Ion:142 Resp: 1535
Ion Ratio Lower Upper
142 100
127 48.1 33.3 49.9
141 11.6 11.4 17.0



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.953 min Scan# 306
Delta R.T. -0.030 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 59 Resp: 2985
Ion Ratio Lower Upper
59 100
57 2.6 7.8 11.8#

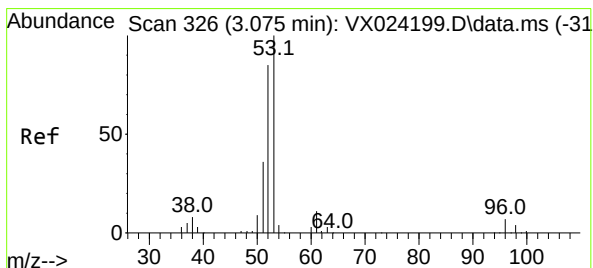
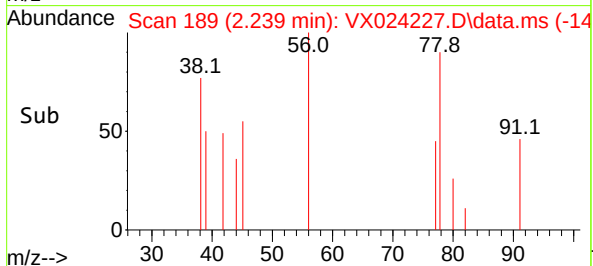
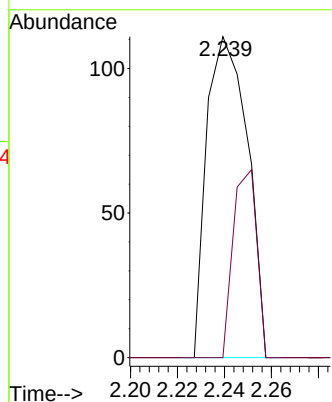
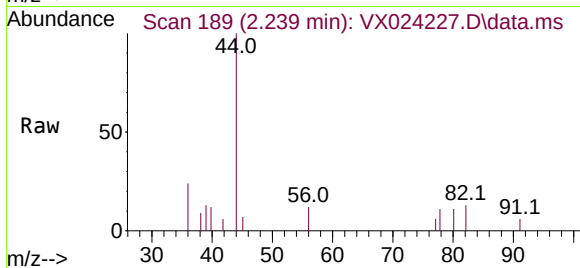




#13
Acrolein
Concen: 1.093 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.007 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

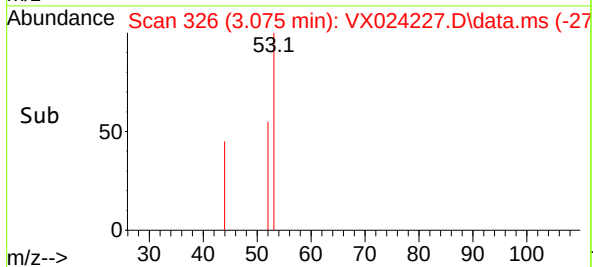
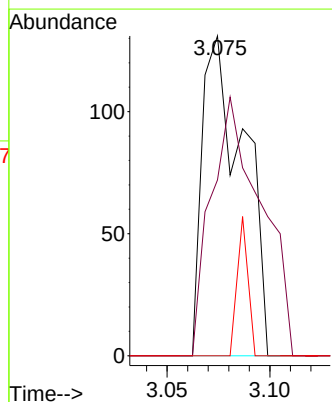
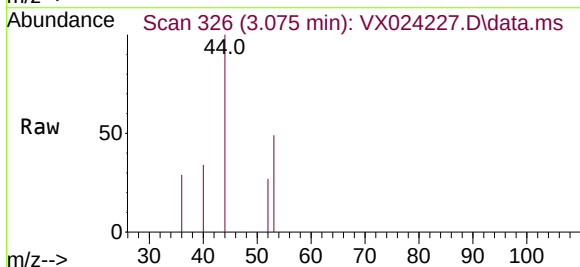
Instrument :
MSVOA_X
ClientSampled :
PB139075TB

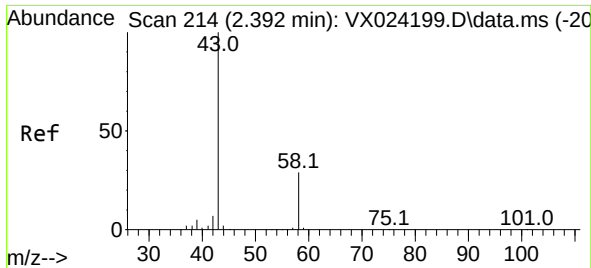
Tgt Ion: 56 Resp: 134
Ion Ratio Lower Upper
56 100
55 33.6 56.4 84.6#



#15
Acrylonitrile
Concen: 0.241 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 53 Resp: 183
Ion Ratio Lower Upper
53 100
52 97.8 65.3 97.9
51 0.0 28.2 42.2#

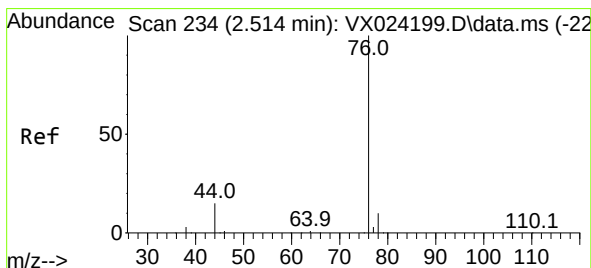
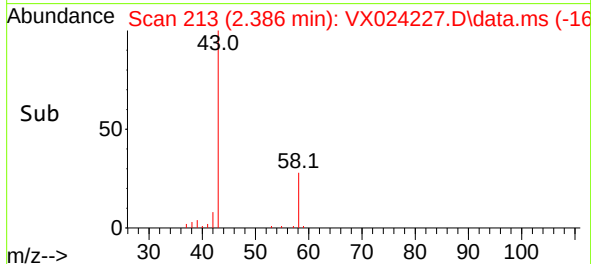
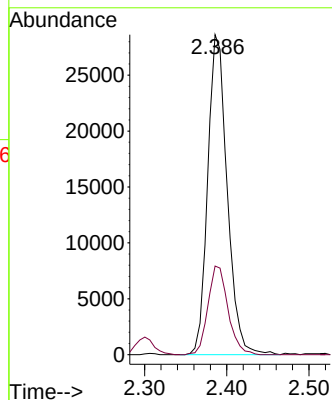
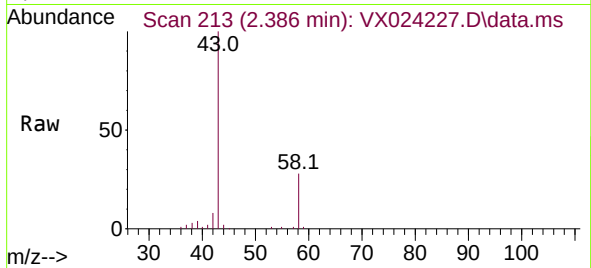




#16
Acetone
Concen: 59.403 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

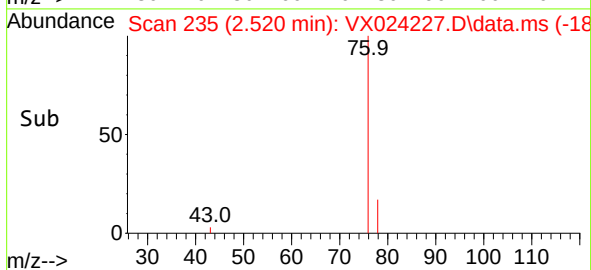
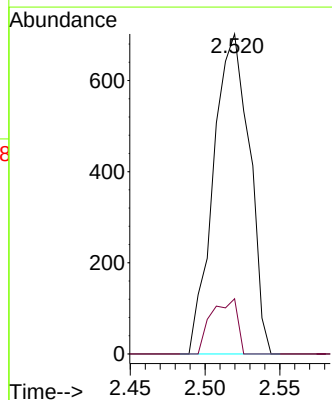
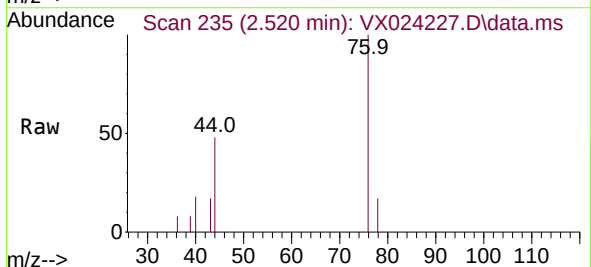
Instrument :
MSVOA_X
ClientSampled :
PB139075TB

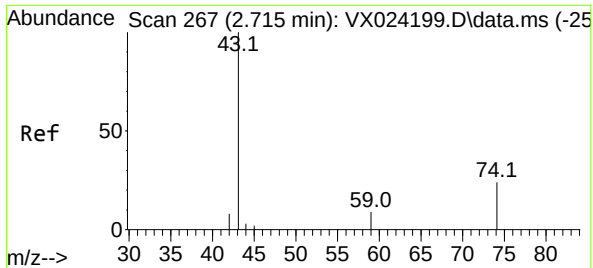
Tgt Ion: 43 Resp: 47102
Ion Ratio Lower Upper
43 100
58 27.7 27.8 41.8#



#17
Carbon Disulfide
Concen: 0.390 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 76 Resp: 1176
Ion Ratio Lower Upper
76 100
78 17.2 7.2 10.8#





#18

Methyl Acetate

Concen: 0.433 ug/l

RT: 2.715 min Scan# 267

Delta R.T. -0.000 min

Lab File: VX024227.D

Acq: 14 Sep 2021 23:45

Tgt Ion: 43 Resp: 1077

Ion Ratio Lower Upper

43 100

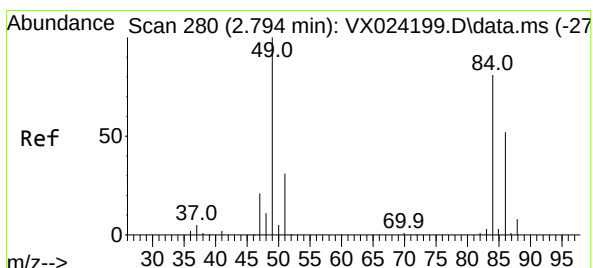
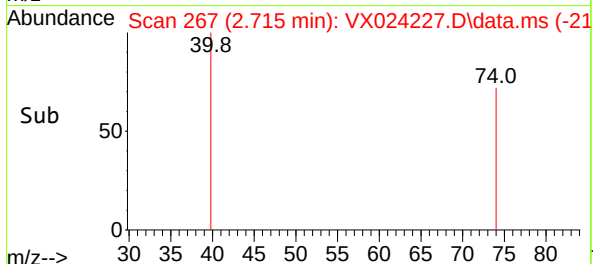
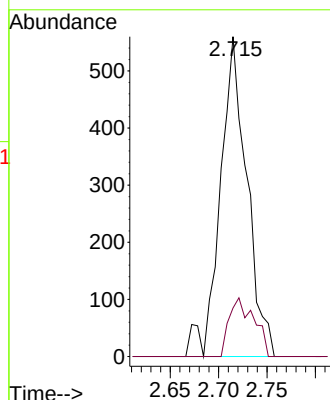
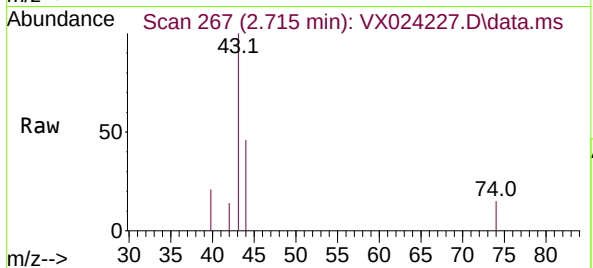
74 17.1 21.9 32.9#

Instrument :

MSVOA_X

ClientSampleId :

PB139075TB



#20

Methylene Chloride

Concen: 12.855 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX024227.D

Acq: 14 Sep 2021 23:45

Tgt Ion: 84 Resp: 19574

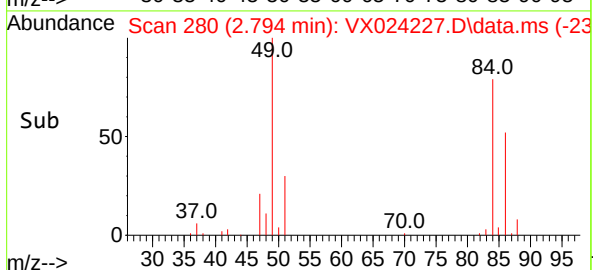
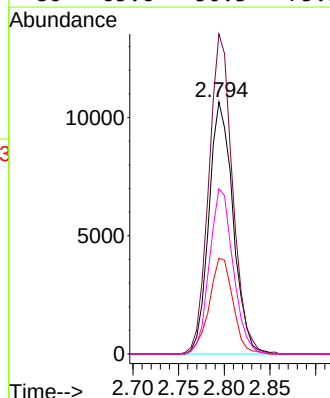
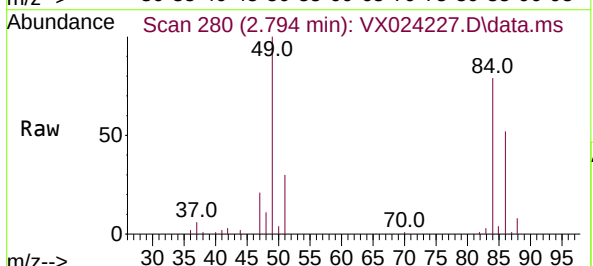
Ion Ratio Lower Upper

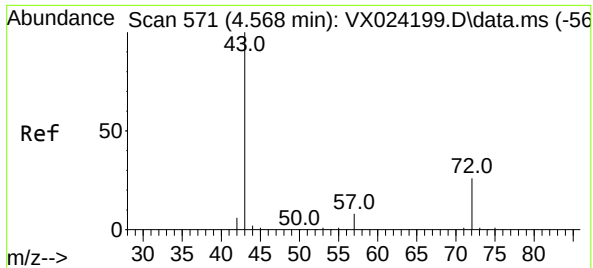
84 100

49 127.0 88.6 132.8

51 38.0 27.0 40.6

86 65.6 50.3 75.5

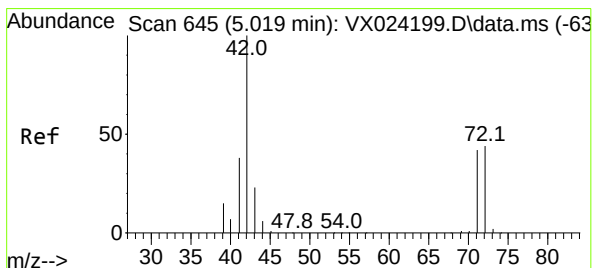
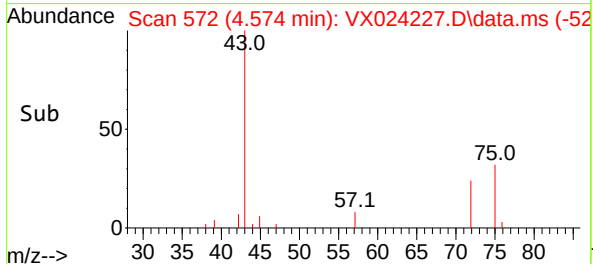
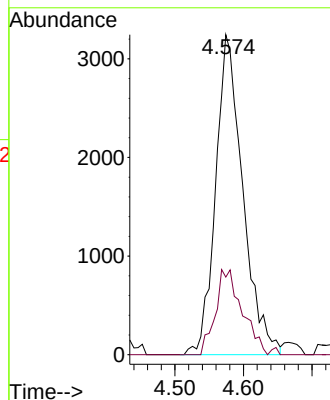
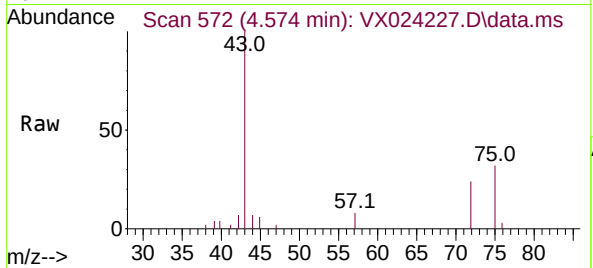




#25
2-Butanone
Concen: 7.642 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

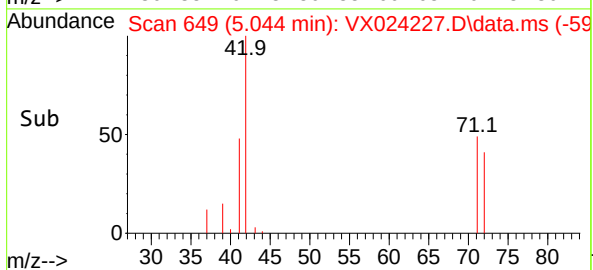
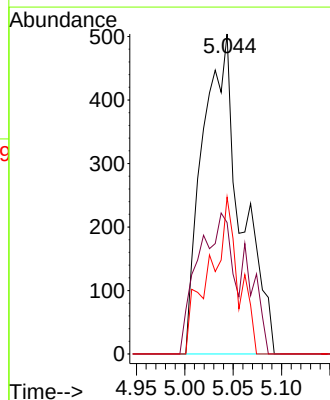
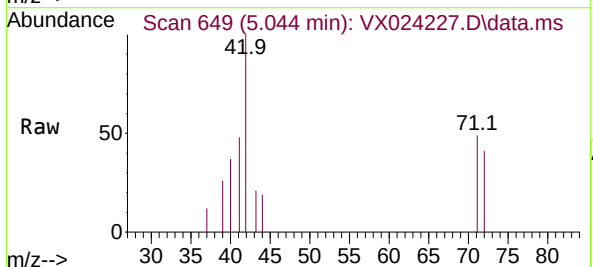
Instrument :
MSVOA_X
ClientSampled :
PB139075TB

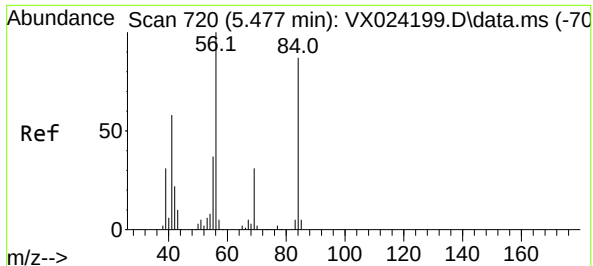
Tgt Ion: 43 Resp: 8925
Ion Ratio Lower Upper
43 100
72 24.3 23.7 35.5



#29
Tetrahydrofuran
Concen: 1.902 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.025 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

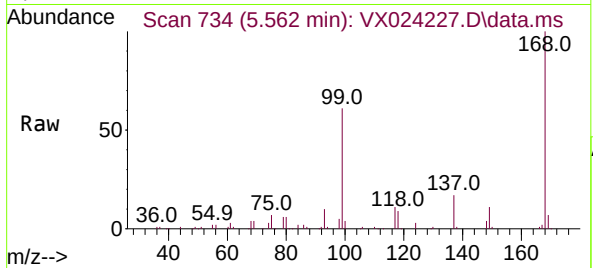
Tgt Ion: 42 Resp: 1390
Ion Ratio Lower Upper
42 100
72 39.9 41.7 62.5#
71 37.4 38.4 57.6#



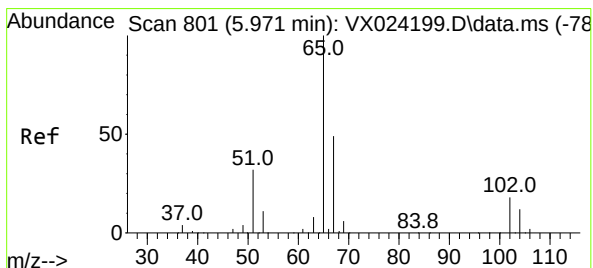
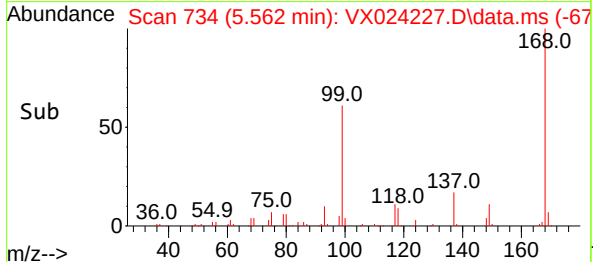
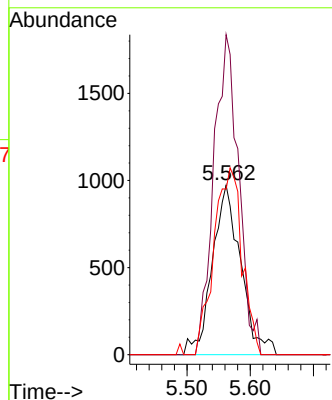


#31
Cyclohexane
Concen: 1.399 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.085 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

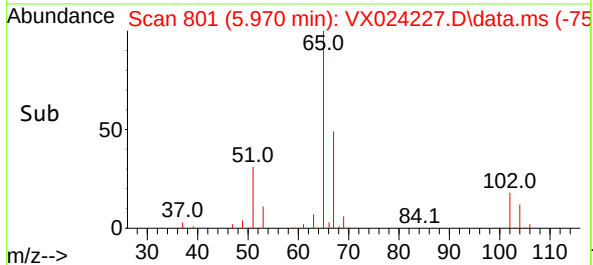
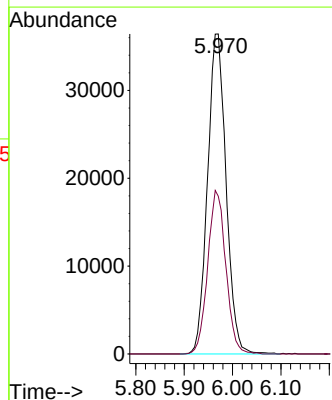
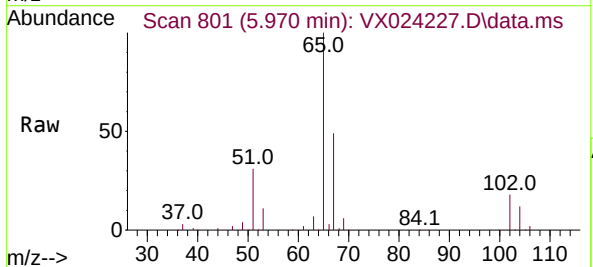


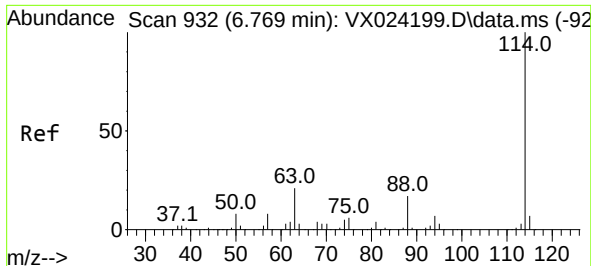
Tgt Ion: 56 Resp: 3043
Ion Ratio Lower Upper
56 100
69 188.8 25.3 37.9#
84 97.7 71.4 107.0



#33
1,2-Dichloroethane-d4
Concen: 52.201 ug/l
RT: 5.970 min Scan# 801
Delta R.T. -0.001 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 65 Resp: 97074
Ion Ratio Lower Upper
65 100
67 49.9 0.0 105.4

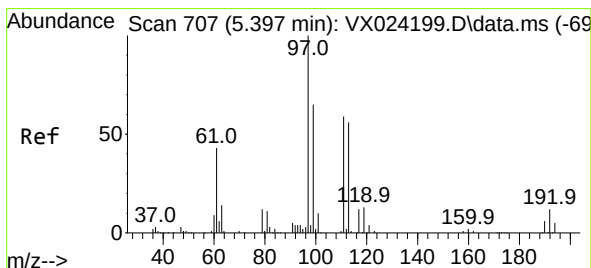
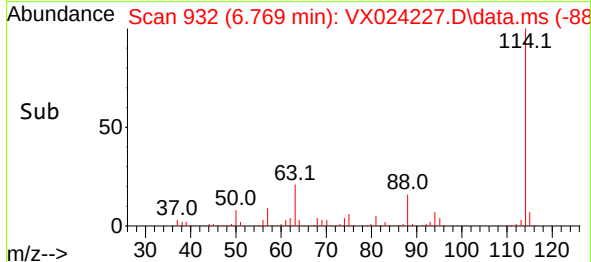
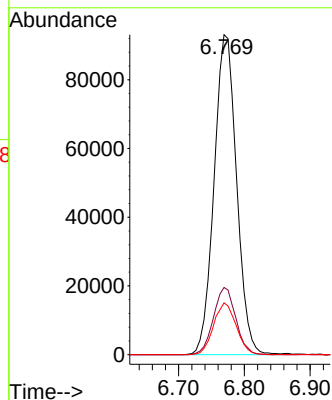
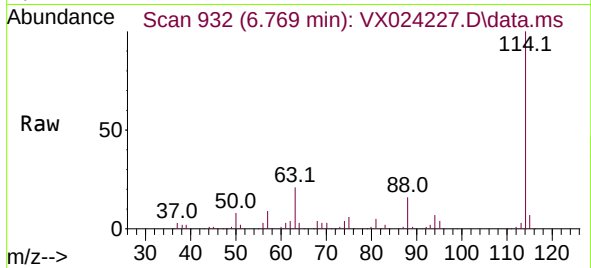




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

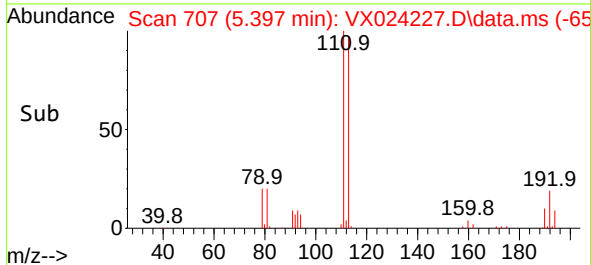
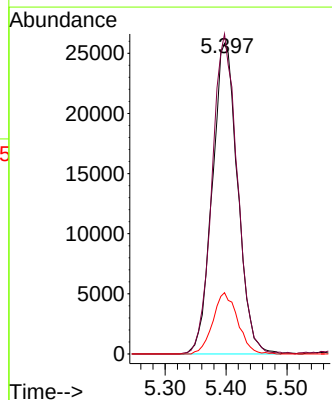
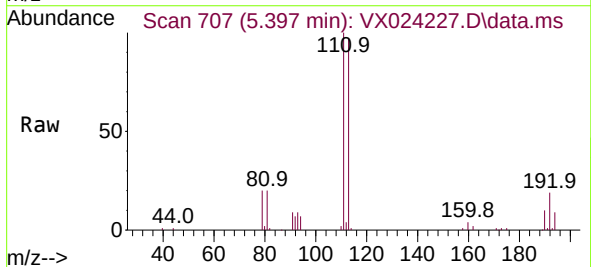
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

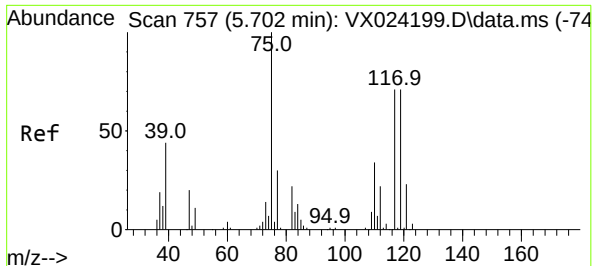
Tgt Ion:114 Resp: 221964
Ion Ratio Lower Upper
114 100
63 21.0 0.0 40.8
88 16.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.087 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion:113 Resp: 74559
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 19.3 16.7 25.1





#36

1,1-Dichloropropene

Concen: 5.018 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.140 min

Lab File: VX024227.D

Acq: 14 Sep 2021 23:45

Tgt Ion: 75 Resp: 10241

Ion Ratio Lower Upper

75 100

110 10.3 18.1 54.4#

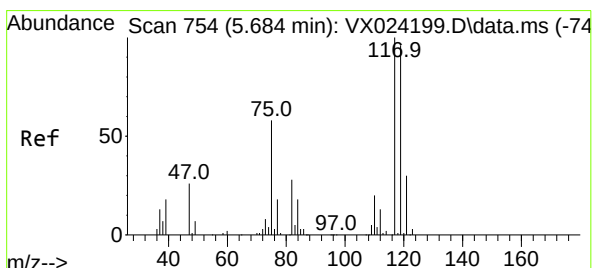
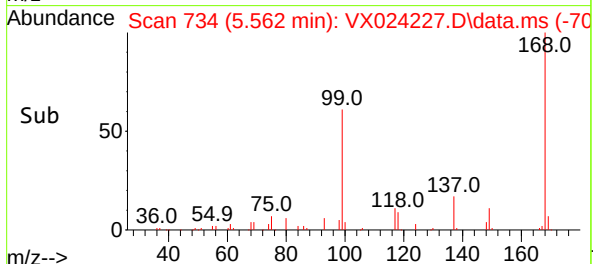
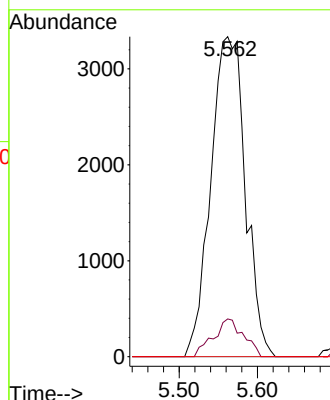
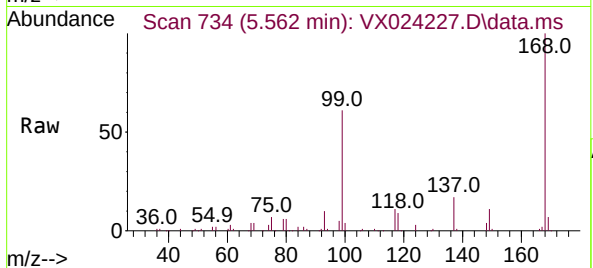
77 0.0 25.3 37.9#

Instrument :

MSVOA_X

ClientSampleId :

PB139075TB



#38

Carbon Tetrachloride

Concen: 5.812 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.122 min

Lab File: VX024227.D

Acq: 14 Sep 2021 23:45

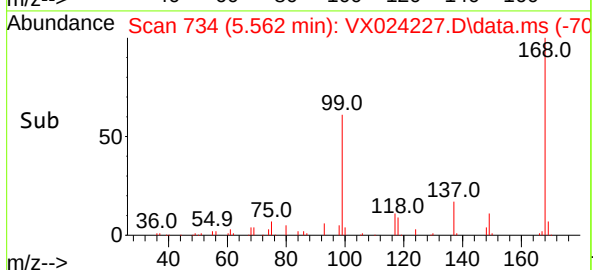
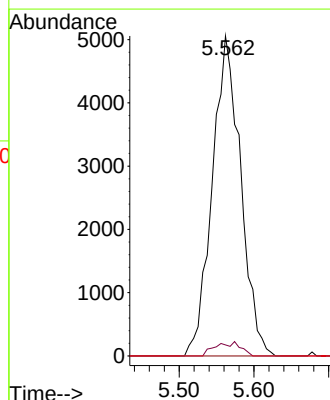
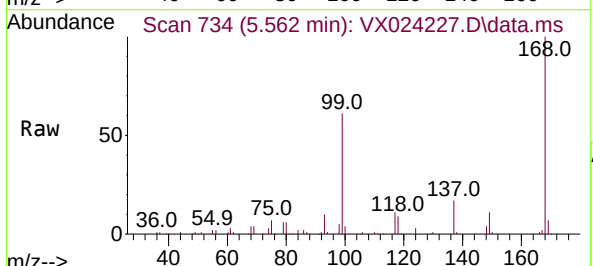
Tgt Ion: 117 Resp: 13350

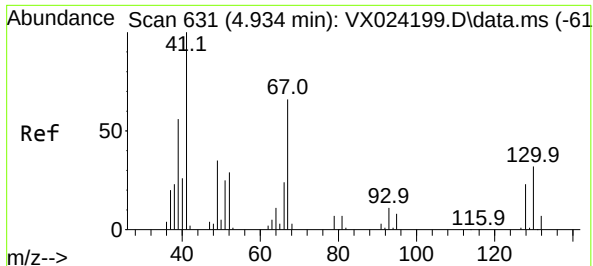
Ion Ratio Lower Upper

117 100

119 3.5 76.2 114.2#

121 0.0 24.8 37.2#

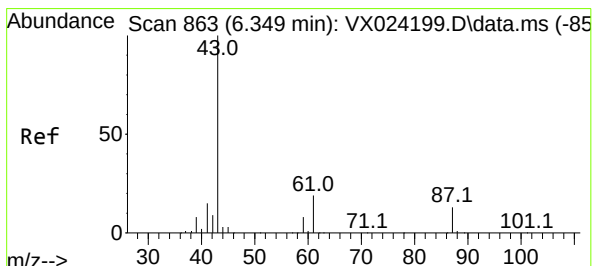
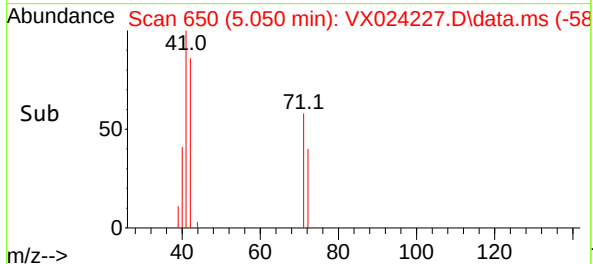
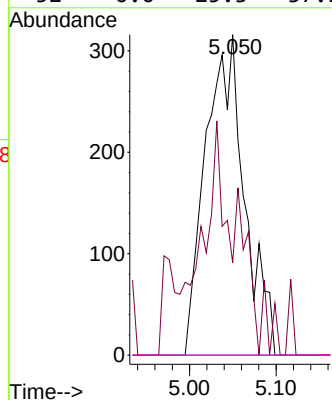
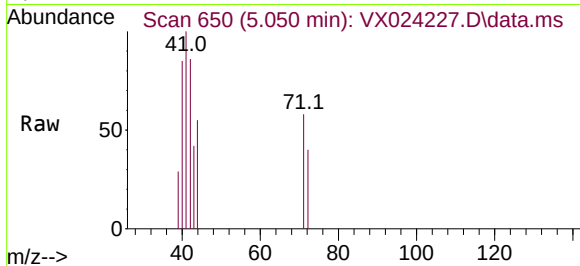




#41
Methacrylonitrile
Concen: 0.776 ug/l
RT: 5.050 min Scan# 650
Delta R.T. 0.116 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

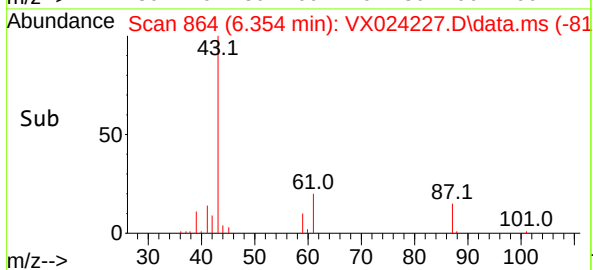
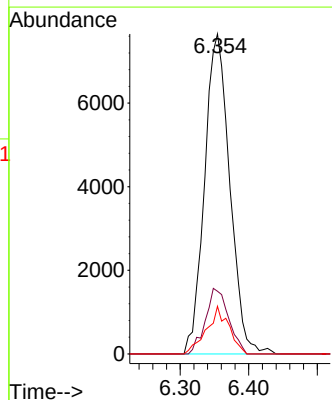
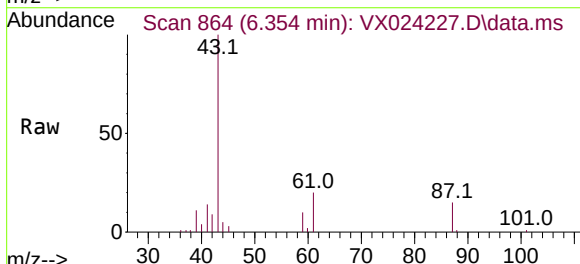
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

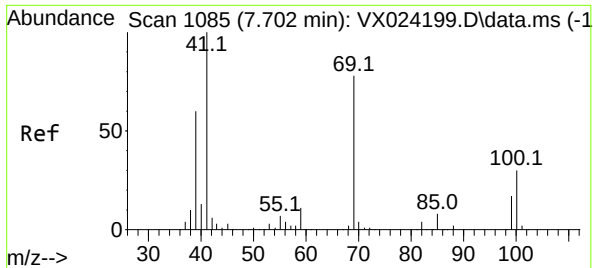
Tgt Ion:	41	Resp:	984
Ion	Ratio	Lower	Upper
41	100		
39	23.1	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#43
Isopropyl Acetate
Concen: 5.174 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.005 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion:	43	Resp:	19583
Ion	Ratio	Lower	Upper
43	100		
61	18.8	18.2	27.4
87	13.0	12.5	18.7





#48

Methyl methacrylate

Concen: 3.091 ug/l

RT: 7.604 min Scan# 1069

Delta R.T. -0.098 min

Lab File: VX024227.D

Acq: 14 Sep 2021 23:45

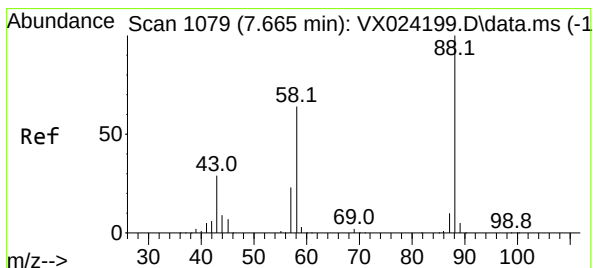
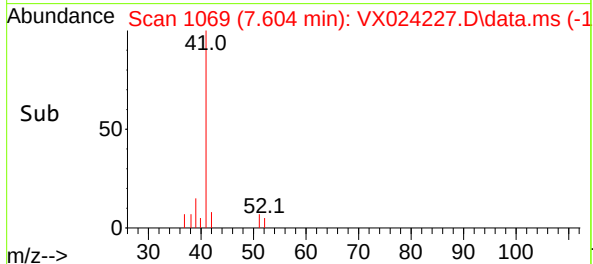
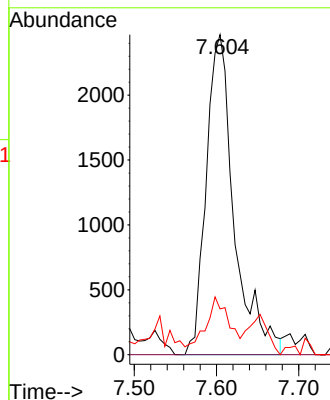
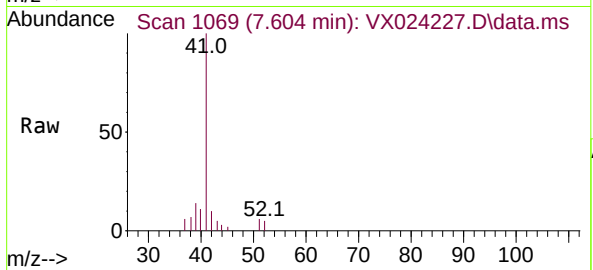
Tgt Ion: 41 Resp: 5838

Ion Ratio Lower Upper

41 100

69 0.0 76.0 114.0#

39 0.0 44.6 67.0#



#49

1,4-Dioxane

Concen: 4.678 ug/l

RT: 7.811 min Scan# 1103

Delta R.T. 0.146 min

Lab File: VX024227.D

Acq: 14 Sep 2021 23:45

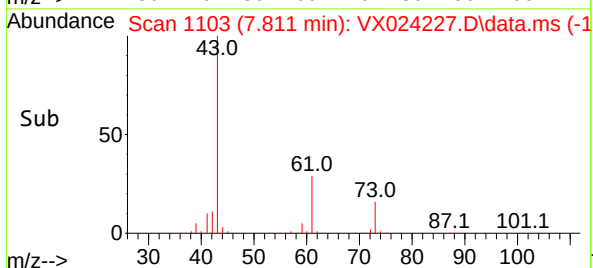
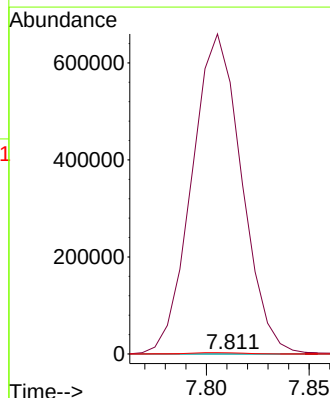
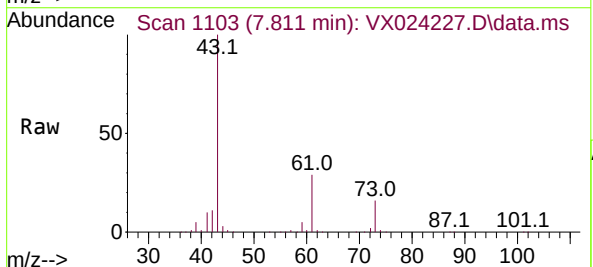
Tgt Ion: 88 Resp: 185

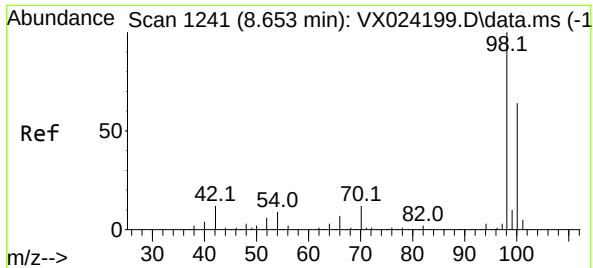
Ion Ratio Lower Upper

88 100

43 605742.2 23.2 34.8#

58 2706.5 55.0 82.4#

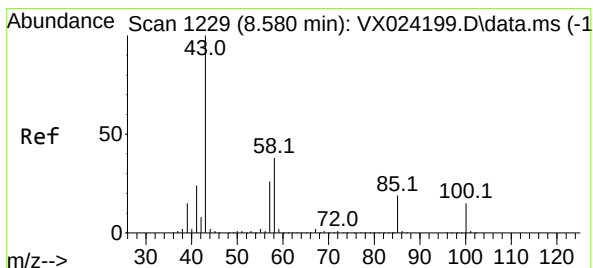
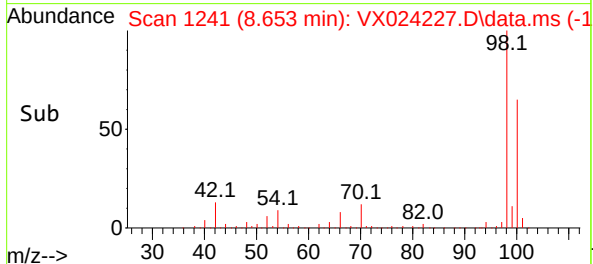
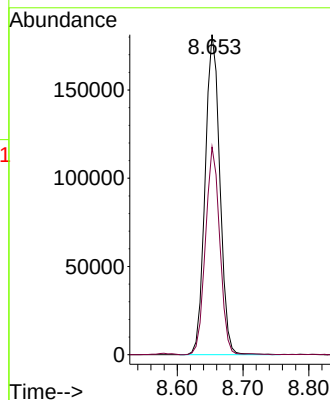
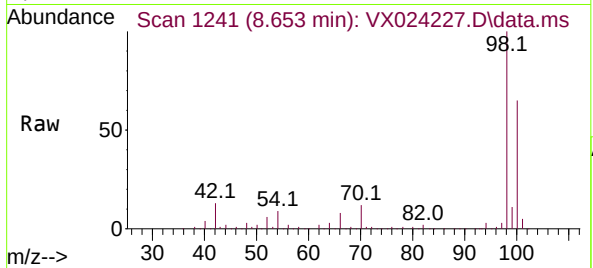




#50
Toluene-d8
Concen: 52.058 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

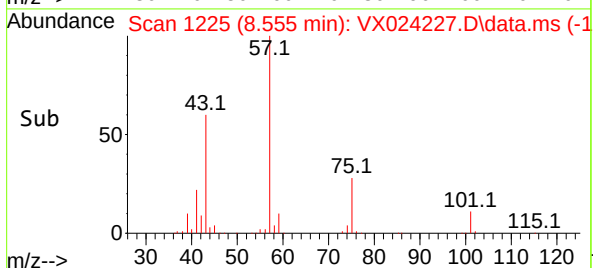
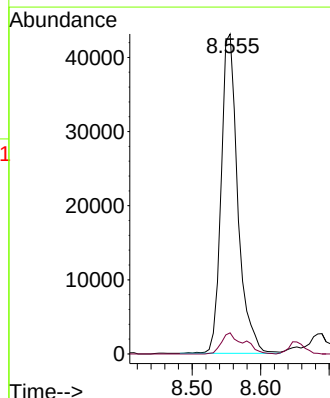
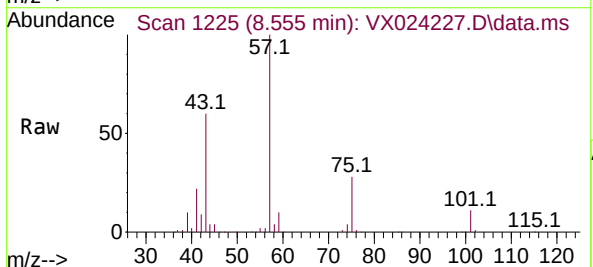
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

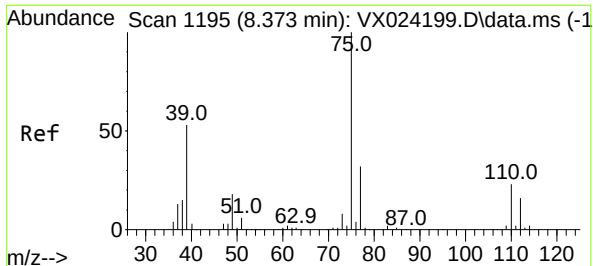
Tgt Ion: 98 Resp: 282302
Ion Ratio Lower Upper
98 100
100 63.2 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 29.997 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. -0.025 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 43 Resp: 72355
Ion Ratio Lower Upper
43 100
58 8.9 35.4 53.0#

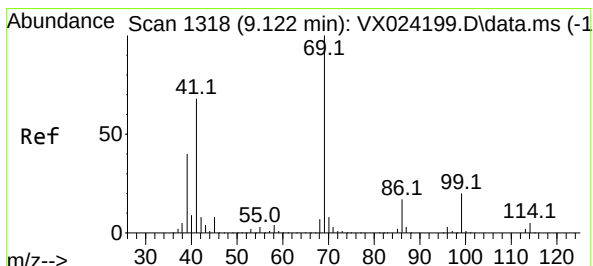
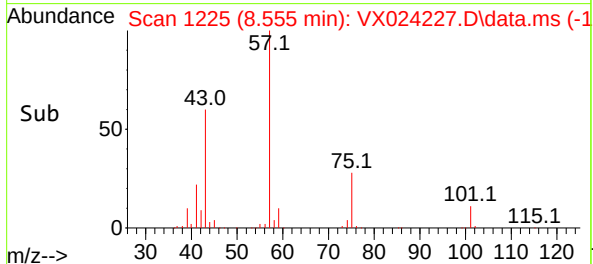
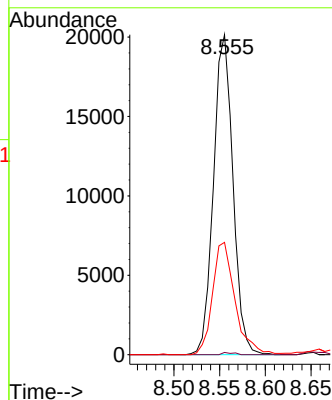
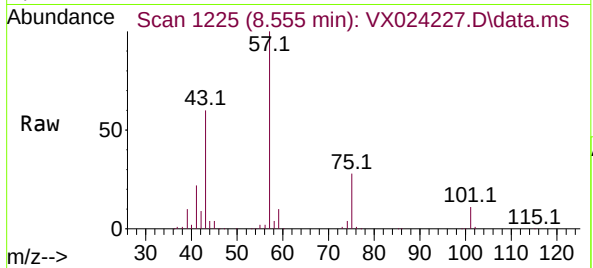




#54
cis-1,3-Dichloropropene
Concen: 12.082 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. 0.182 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

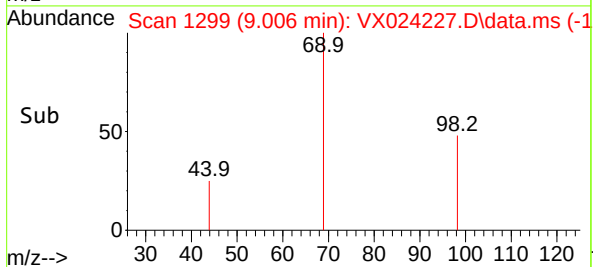
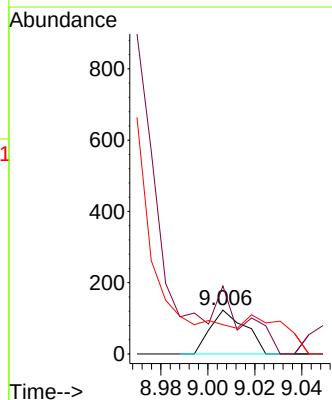
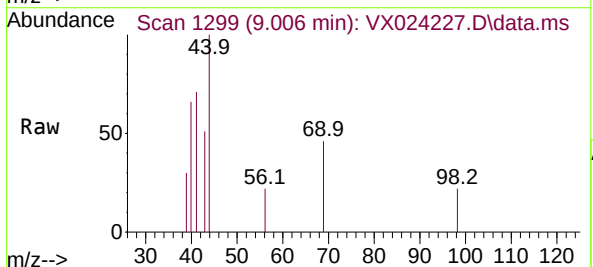
Instrument :
MSVOA_X
ClientSampled :
PB139075TB

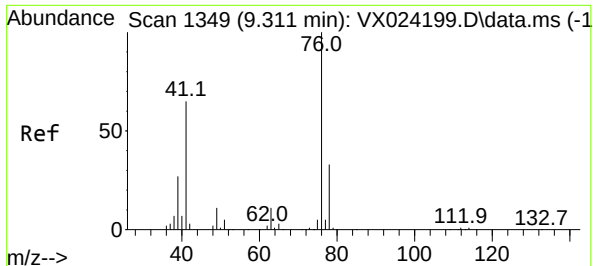
Tgt Ion: 75 Resp: 29814
Ion Ratio Lower Upper
75 100
77 0.7 25.7 38.5#
39 35.1 35.1 52.7#



#56
Ethyl methacrylate
Concen: 1.408 ug/l
RT: 9.006 min Scan# 1299
Delta R.T. -0.116 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 69 Resp: 127
Ion Ratio Lower Upper
69 100
41 0.0 46.8 70.2#
39 0.0 24.7 37.1#



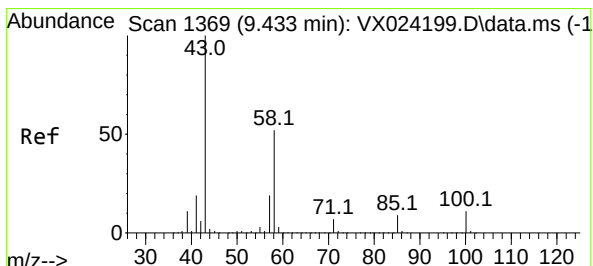
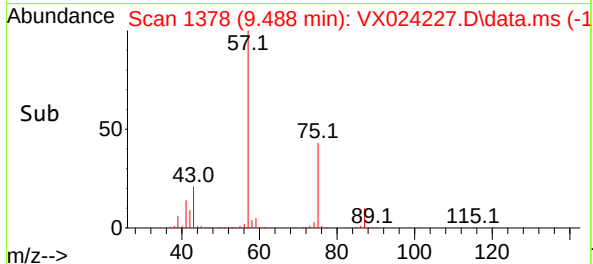
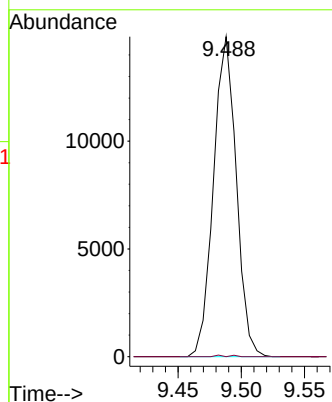
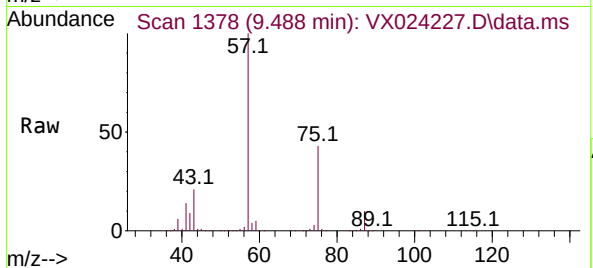


#57

1,3-Dichloropropane
Concen: 6.985 ug/l
RT: 9.488 min Scan# 1378
Delta R.T. 0.177 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

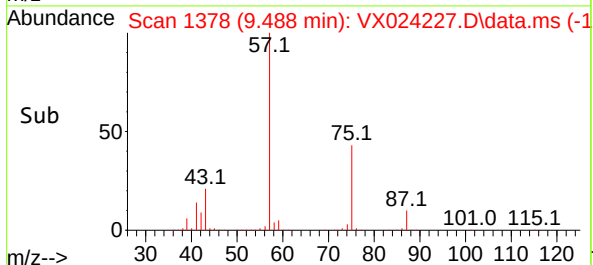
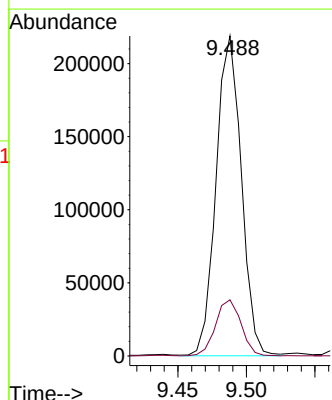
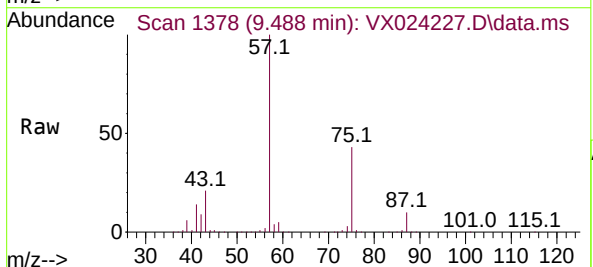
Tgt Ion: 76 Resp: 18586
Ion Ratio Lower Upper
76 100
78 0.3 26.2 39.2#

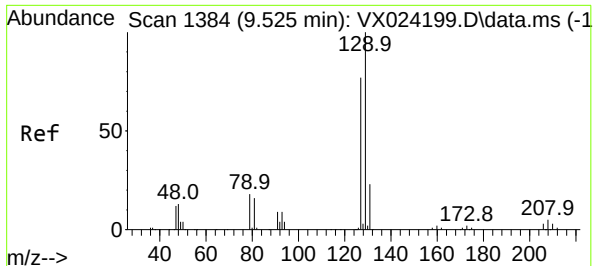


#59

2-Hexanone
Concen: 149.310 ug/l
RT: 9.488 min Scan# 1378
Delta R.T. 0.055 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 43 Resp: 280624
Ion Ratio Lower Upper
43 100
58 17.7 30.9 92.8#

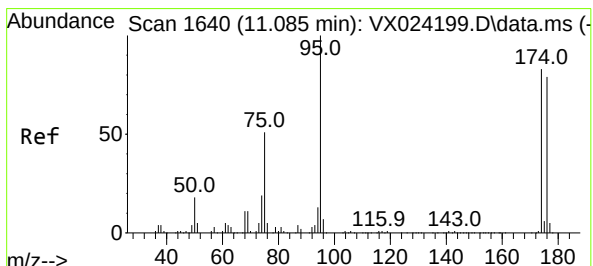
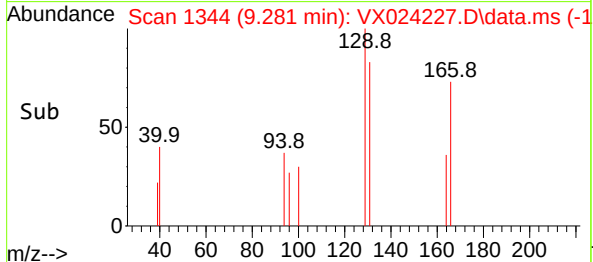
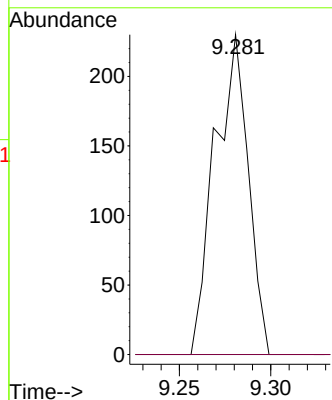
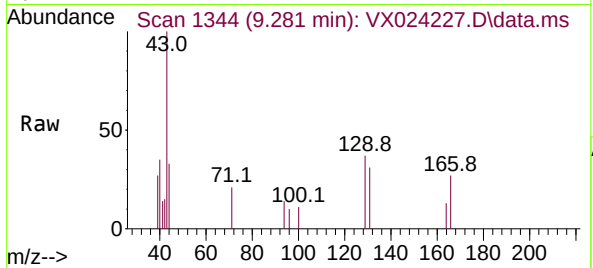




#60
Dibromochloromethane
Concen: 1.879 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.244 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

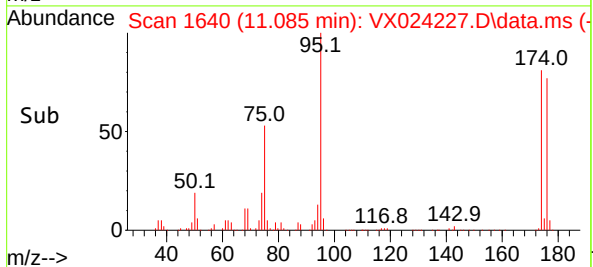
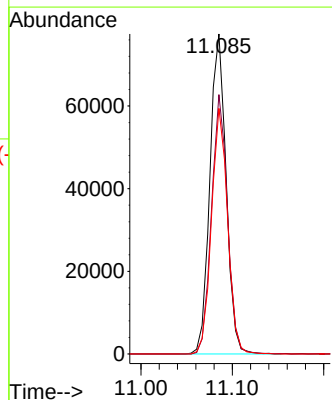
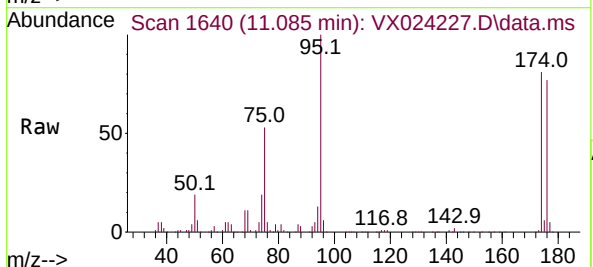
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

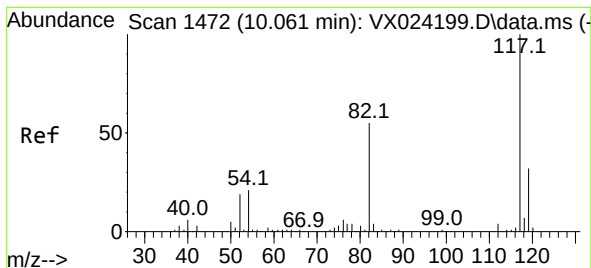
Tgt Ion:129 Resp: 293
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 45.096 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 95 Resp: 95171
Ion Ratio Lower Upper
95 100
174 80.1 0.0 154.6
176 76.2 0.0 155.8

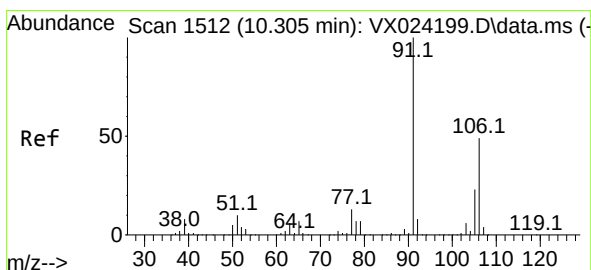
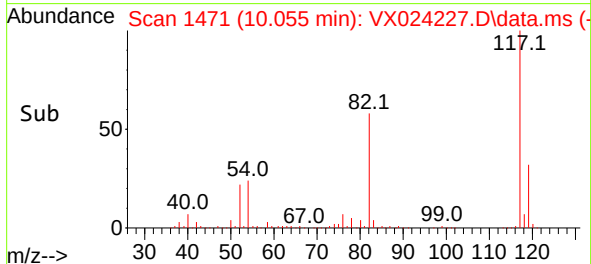
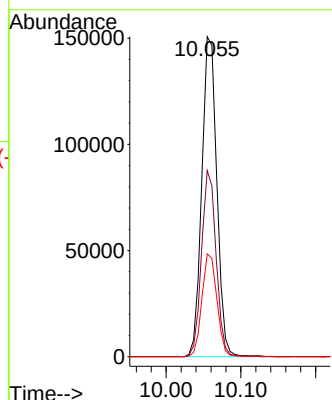
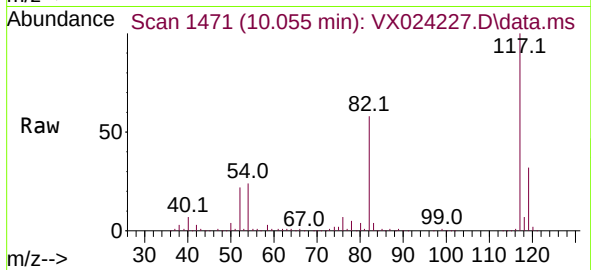




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

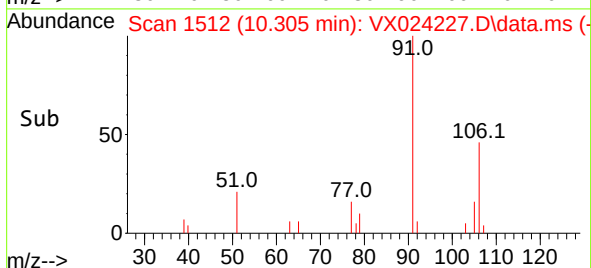
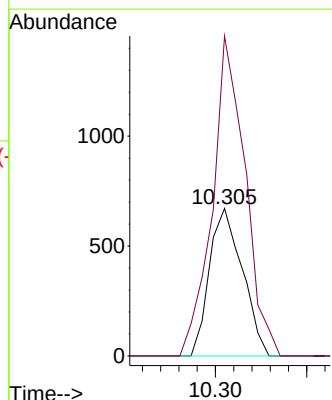
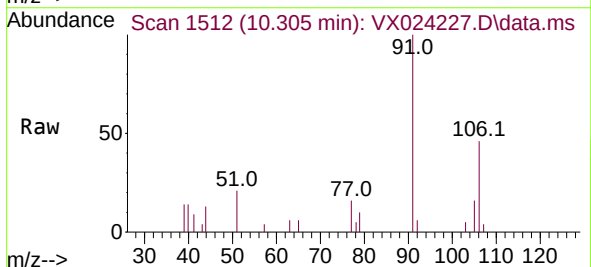
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

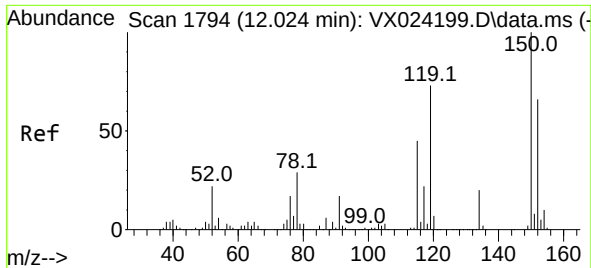
Tgt Ion:117 Resp: 210624
Ion Ratio Lower Upper
117 100
82 58.1 47.4 71.2
119 32.2 26.6 39.8



#68
m/p-Xylenes
Concen: 0.290 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion:106 Resp: 841
Ion Ratio Lower Upper
106 100
91 215.8 162.8 244.2

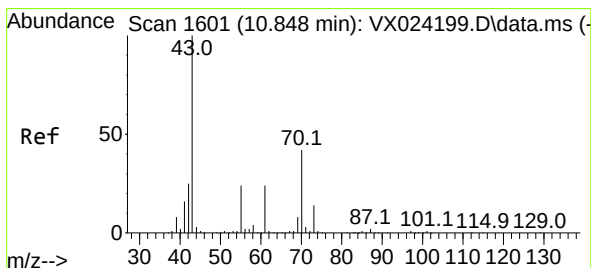
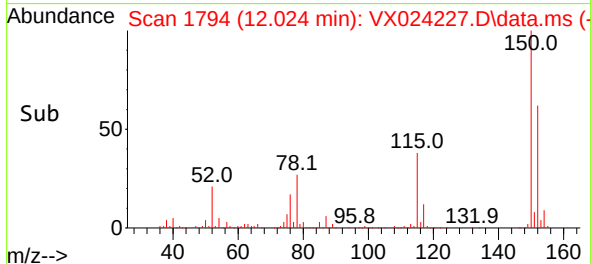
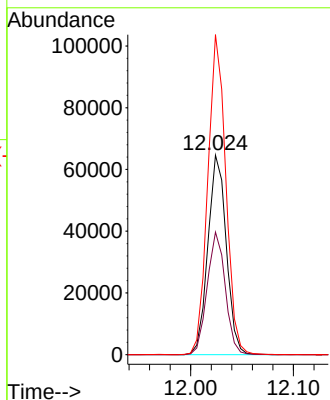
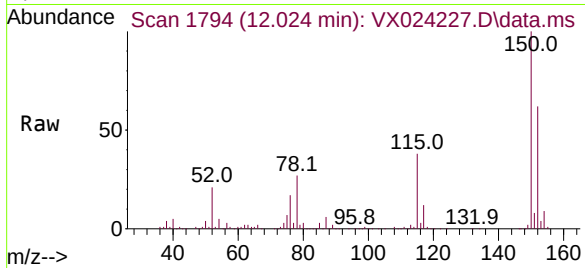




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

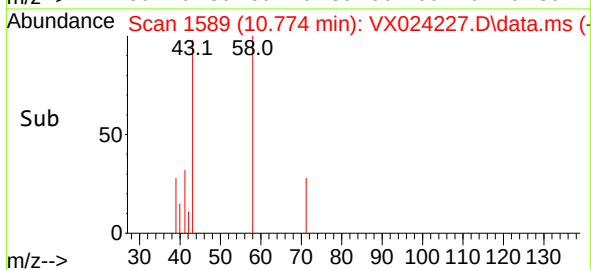
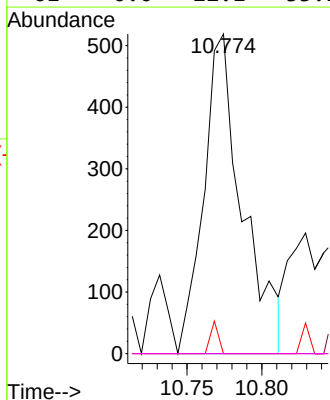
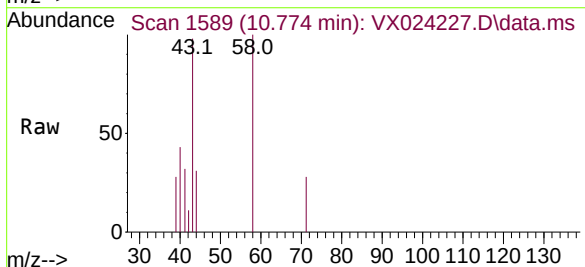
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

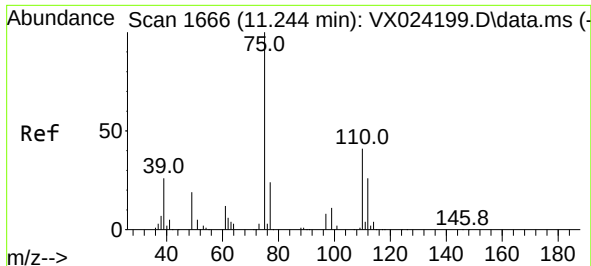
Tgt Ion:152 Resp: 80334
Ion Ratio Lower Upper
152 100
115 60.4 41.1 123.3
150 157.0 0.0 349.0



#74
N-ethyl acetate
Concen: 0.371 ug/l
RT: 10.774 min Scan# 1589
Delta R.T. -0.074 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 43 Resp: 935
Ion Ratio Lower Upper
43 100
70 0.0 39.0 58.6#
55 2.0 21.5 32.3#
61 0.0 22.1 33.1#

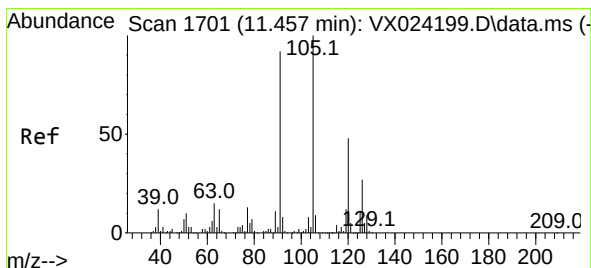
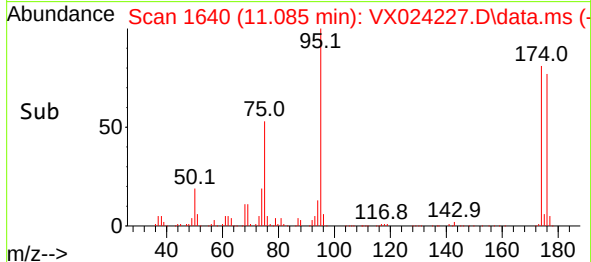
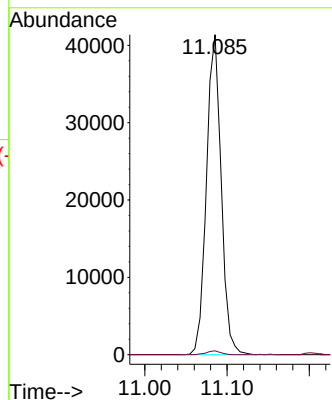
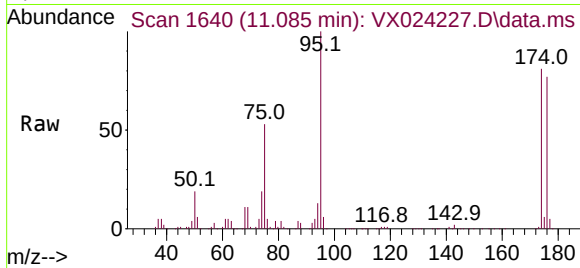




#76
1,2,3-Trichloropropane
Concen: 27.824 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

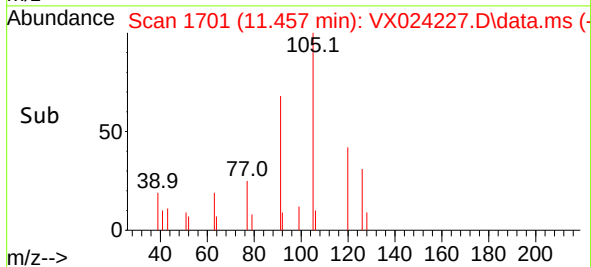
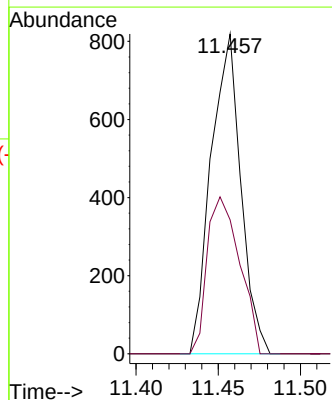
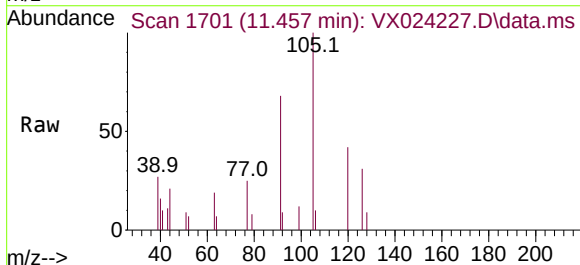
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

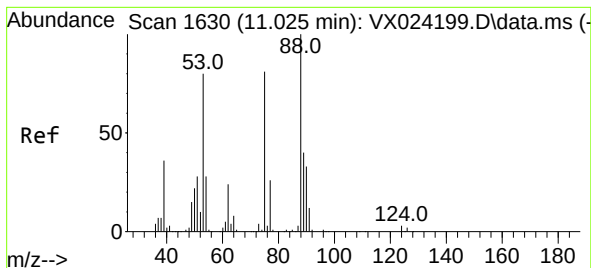
Tgt Ion: 75 Resp: 51397
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.204 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 105 Resp: 1030
Ion Ratio Lower Upper
105 100
120 53.6 23.8 71.5

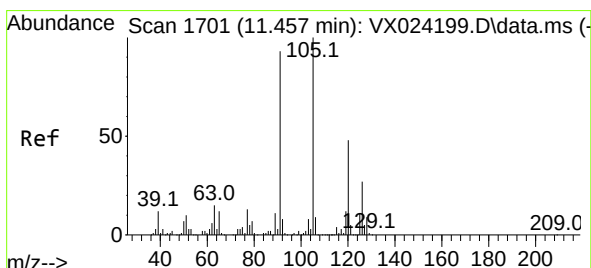
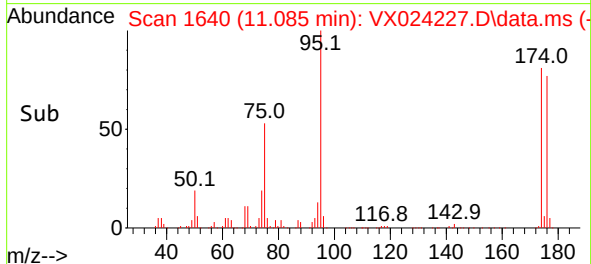
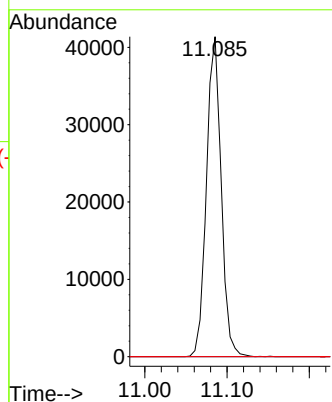
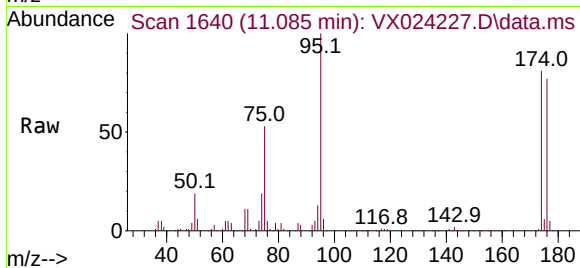




#81
trans-1,4-Dichloro-2-butene
Concen: 81.831 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

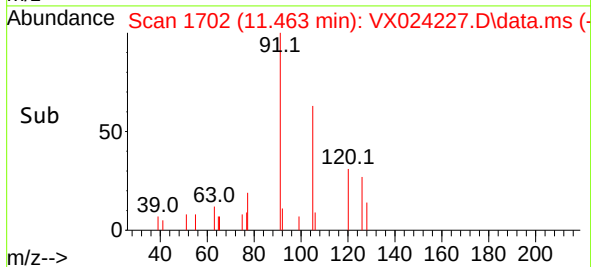
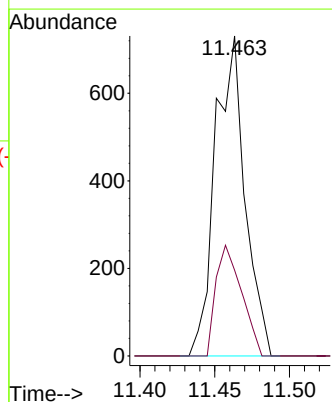
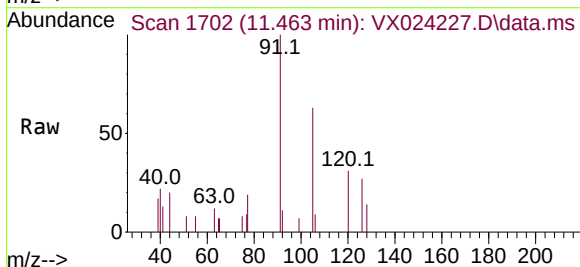
Instrument :
MSVOA_X
ClientSampleId :
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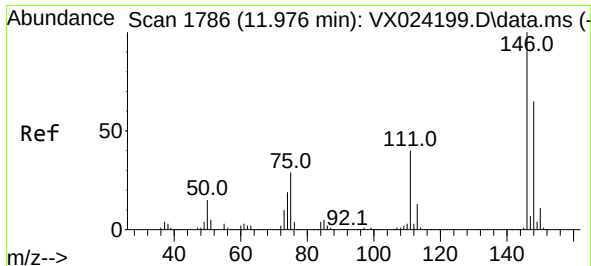
Tgt Ion: 75 Resp: 51397
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.212 ug/l
RT: 11.463 min Scan# 1702
Delta R.T. 0.006 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 91 Resp: 1012
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

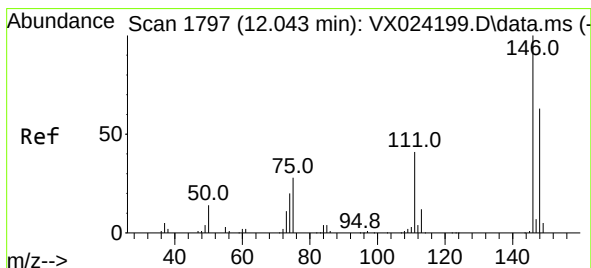
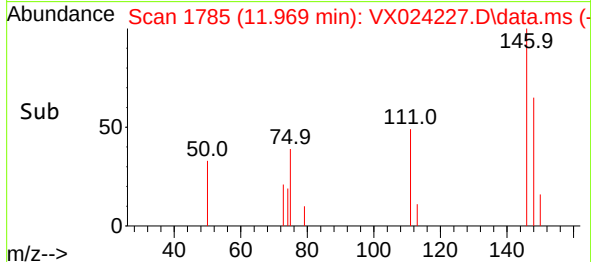
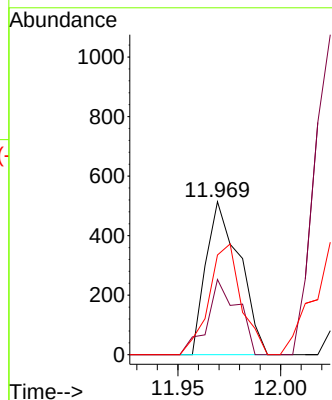
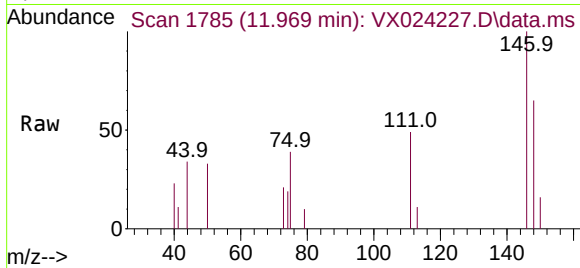




#87
1,3-Dichlorobenzene
Concen: 0.218 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

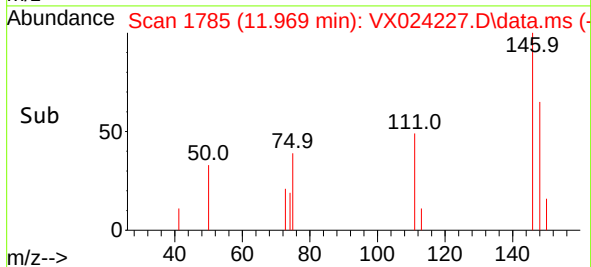
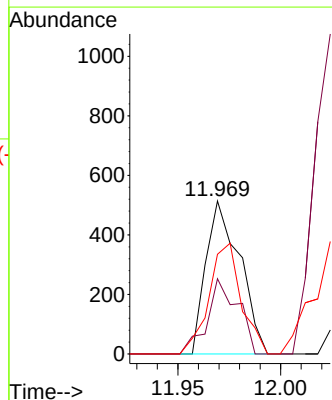
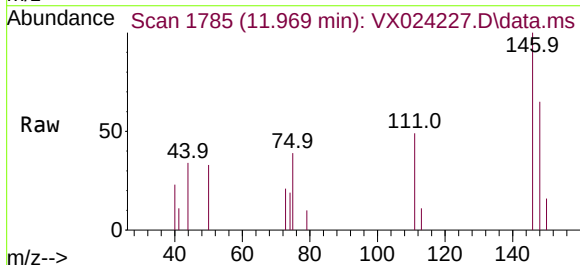
Instrument :
MSVOA_X
ClientSampled :
PB139075TB

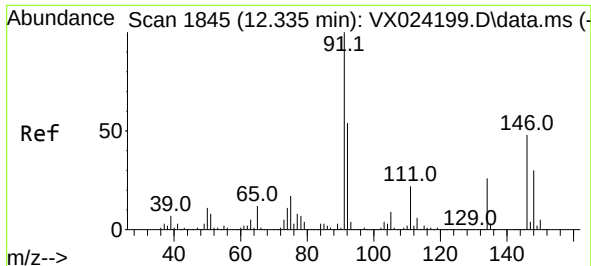
Tgt Ion:146 Resp: 588
Ion Ratio Lower Upper
146 100
111 44.6 20.2 60.5
148 69.0 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 0.214 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.074 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion:146 Resp: 588
Ion Ratio Lower Upper
146 100
111 44.6 19.6 58.8
148 69.0 31.6 95.0

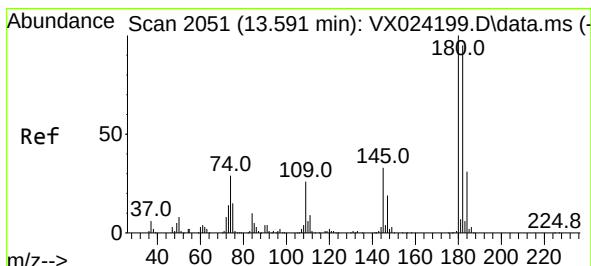
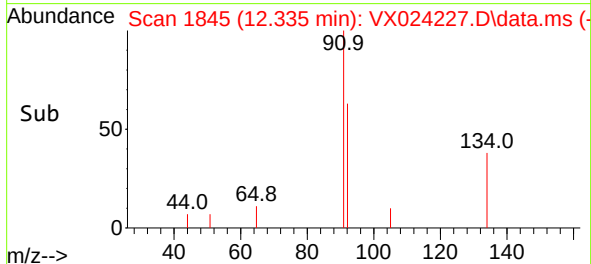
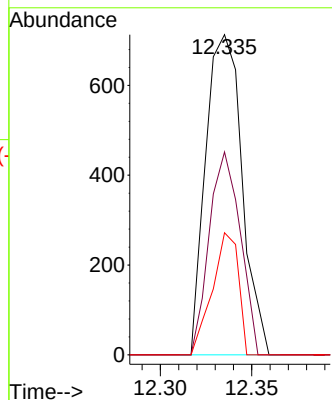
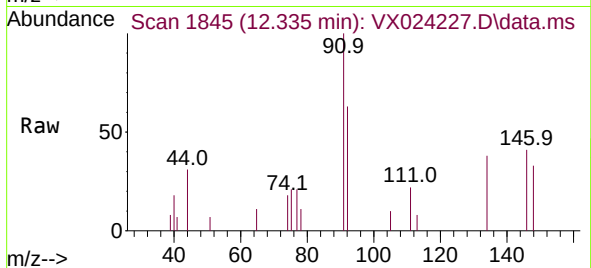




#89
n-Butylbenzene
Concen: 0.223 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

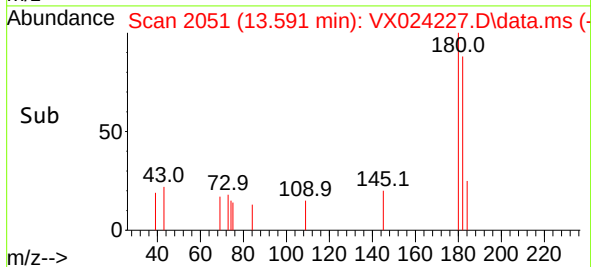
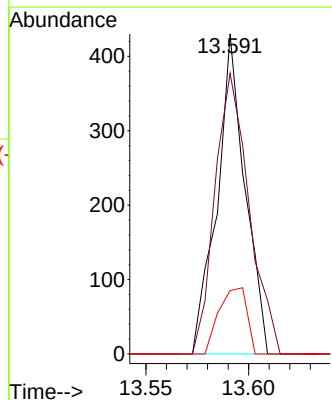
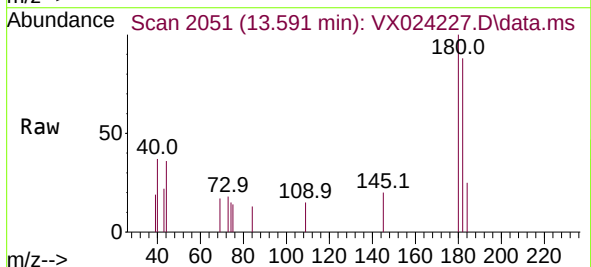
Instrument :
MSVOA_X
ClientSampled :
PB139075TB

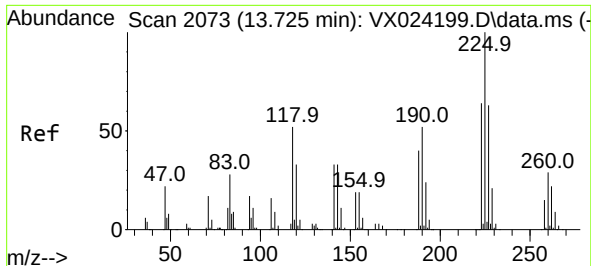
Tgt Ion: 91 Resp: 987
Ion Ratio Lower Upper
91 100
92 54.0 27.4 82.0
134 27.5 13.2 39.5



#93
1,2,4-Trichlorobenzene
Concen: 0.261 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

Tgt Ion: 180 Resp: 406
Ion Ratio Lower Upper
180 100
182 107.1 47.7 143.1
145 20.7 15.0 45.0

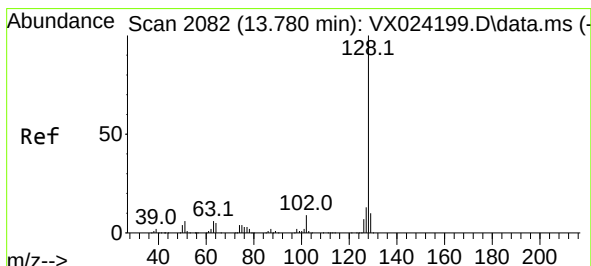
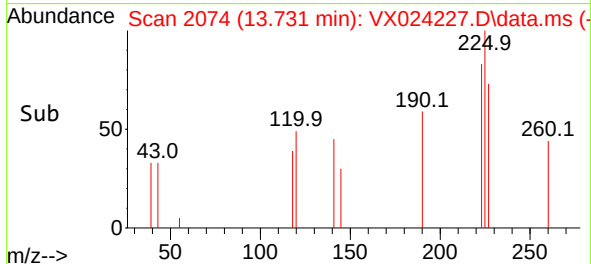
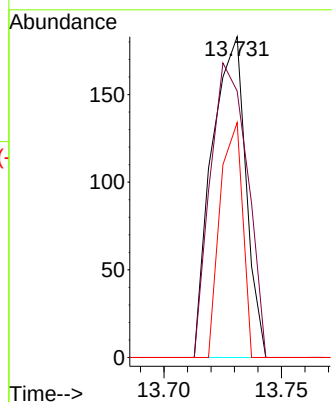
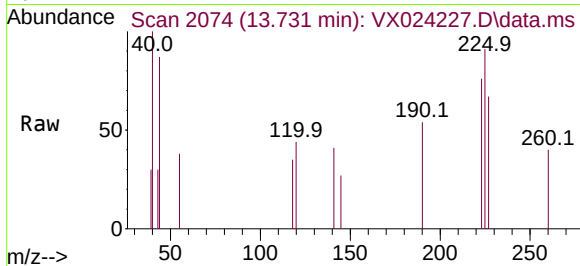




#94
Hexachlorobutadiene
Concen: 0.237 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

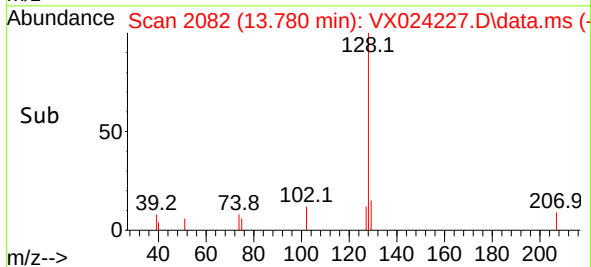
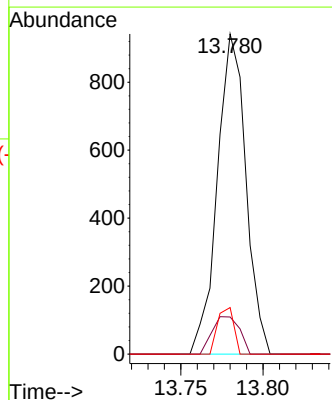
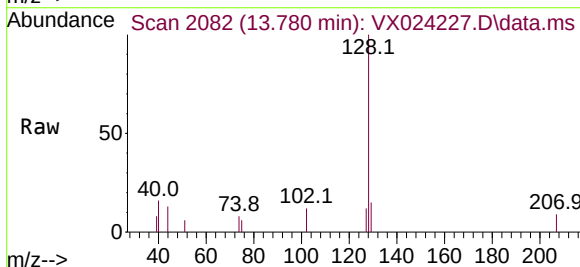
Instrument :
MSVOA_X
ClientSampleId :
PB139075TB

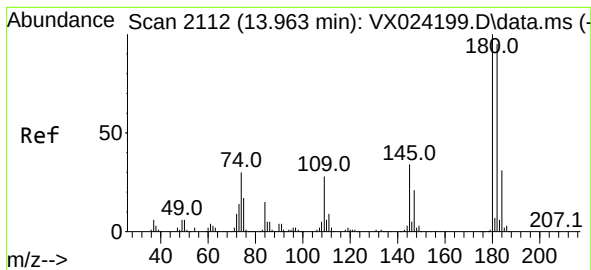
Tgt Ion:225 Resp: 184
Ion Ratio Lower Upper
225 100
223 100.0 31.1 93.2#
227 48.4 31.6 95.0



#95
Naphthalene
Concen: 1.480 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024227.D
Acq: 14 Sep 2021 23:45

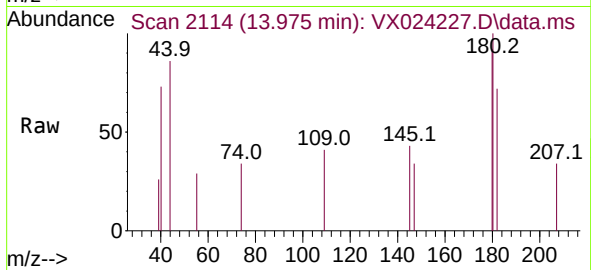
Tgt Ion:128 Resp: 1139
Ion Ratio Lower Upper
128 100
127 11.2 10.3 15.5
129 8.3 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.302 ug/l
 RT: 13.975 min Scan# 2114
 Delta R.T. 0.012 min
 Lab File: VX024227.D
 Acq: 14 Sep 2021 23:45

Instrument :
 MSVOA_X
 ClientSampleId :
 PB139075TB



Tgt Ion:	180	Resp:	474
Ion	Ratio	Lower	Upper
180	100		
182	82.3	47.6	142.9
145	28.3	16.1	48.3

