

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092021\
 Data File : VX024371.D
 Acq On : 21 Sep 2021 00:43
 Operator : JC/MD
 Sample : M3782-17DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE139D2-20210915DL

Quant Time: Sep 21 08:45:19 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	5.568	168	144717	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	225518	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209725	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106720	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	106217	51.471	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.940%	
35) Dibromofluoromethane	5.397	113	84485	55.861	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 111.720%	
50) Toluene-d8	8.653	98	309642	56.200	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 112.400%#	
62) 4-Bromofluorobenzene	11.085	95	98012	45.711	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.420%	
Target Compounds						
						Qvalue
3) Chloromethane	1.301	50	347	0.239	ug/l	98
5) Bromomethane	1.624	94	508	0.590	ug/l	88
6) Chloroethane	1.679	64	44	2.039	ug/l #	43
9) 1,1,2-Trichlorotrifluo...	2.331	101	1144	0.803	ug/l	95
10) Methyl Iodide	2.459	142	1742	0.884	ug/l	97
11) Tert butyl alcohol	2.959	59	2954	Below Cal	#	73
12) 1,1-Dichloroethene	2.319	96	1129	0.846	ug/l	93
13) Acrolein	2.239	56	81	0.596	ug/l #	43
15) Acrylonitrile	3.081	53	251	0.297	ug/l #	76
16) Acetone	2.392	43	1866	2.121	ug/l #	74
17) Carbon Disulfide	2.514	76	1325	0.396	ug/l #	90
20) Methylene Chloride	2.800	84	2641	1.563	ug/l	88
21) trans-1,2-Dichloroethene	3.093	96	322	0.220	ug/l #	70
25) 2-Butanone	4.580	43	572	0.441	ug/l #	45
26) 2,2-Dichloropropane	4.574	77	769	0.314	ug/l #	52
27) cis-1,2-Dichloroethene	4.495	96	1043	0.618	ug/l	92
31) Cyclohexane	5.556	56	3075	1.274	ug/l #	4
36) 1,1-Dichloropropene	5.708	75	437	0.211	ug/l #	41
38) Carbon Tetrachloride	5.678	117	829	0.355	ug/l	97
44) Trichloroethene	7.135	130	75558	45.221	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	383	0.231	ug/l #	87
56) Ethyl methacrylate	9.122	69	52	1.381	ug/l #	68
59) 2-Hexanone	9.439	43	405	0.212	ug/l	63
60) Dibromochloromethane	9.275	129	382	1.922	ug/l #	11
68) m/p-Xylenes	10.305	106	649	0.225	ug/l	97
76) 1,2,3-Trichloropropane	11.085	75	54136	22.061	ug/l #	38
81) trans-1,4-Dichloro-2-b...	11.085	75	54136	64.882	ug/l #	12
87) 1,3-Dichlorobenzene	11.975	146	1051	0.294	ug/l	96
88) 1,4-Dichlorobenzene	11.975	146	1051	0.288	ug/l	97
89) n-Butylbenzene	12.341	91	1596	0.271	ug/l	91
91) 1,2-Dichlorobenzene	12.341	146	825	0.235	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	913	0.441	ug/l	84
94) Hexachlorobutadiene	13.731	225	422	0.409	ug/l	90
95) Naphthalene	13.780	128	1666	1.500	ug/l #	93
96) 1,2,3-Trichlorobenzene	13.963	180	666	0.319	ug/l	94

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

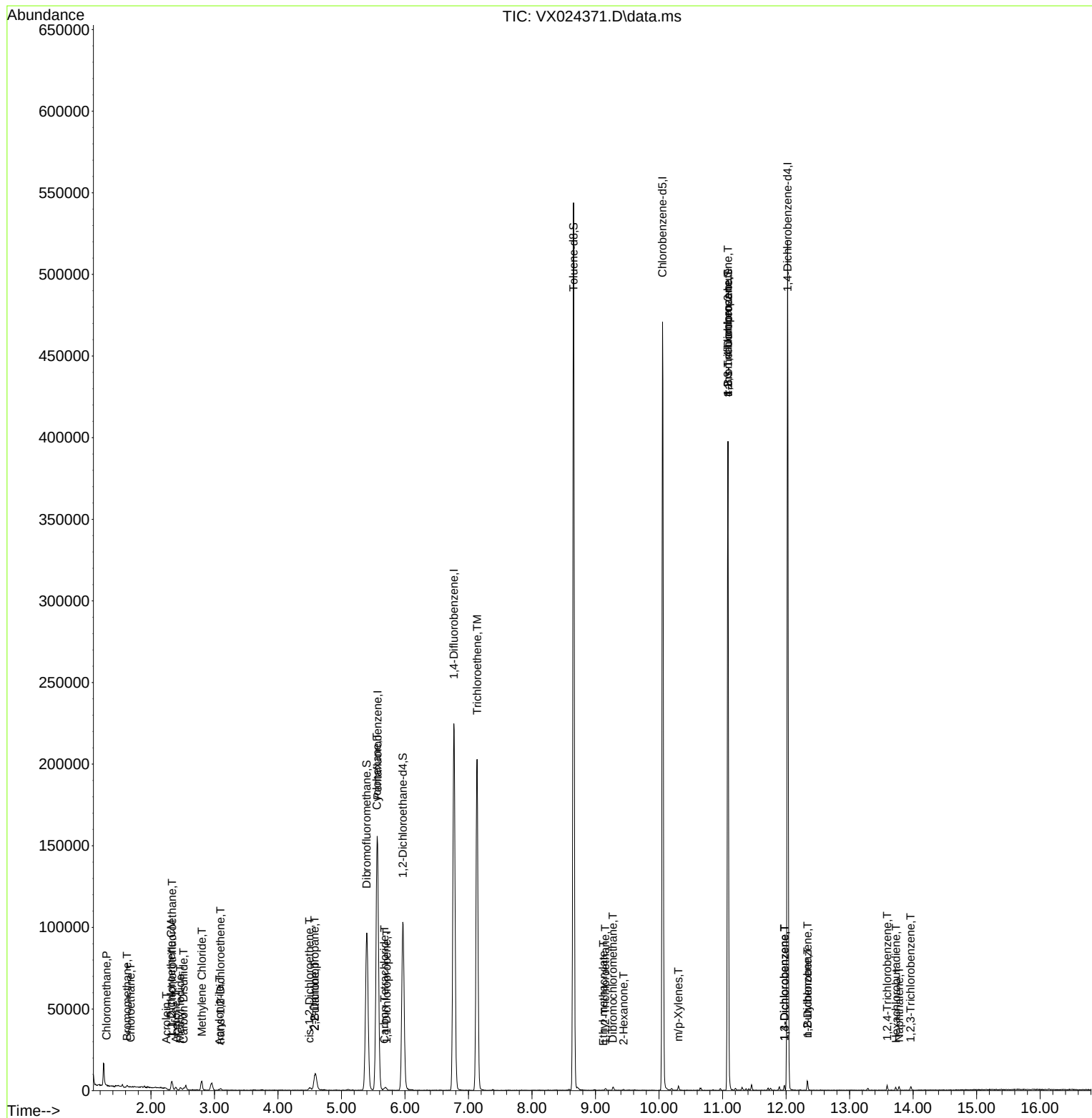
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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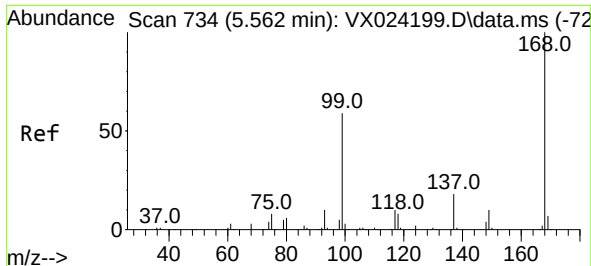
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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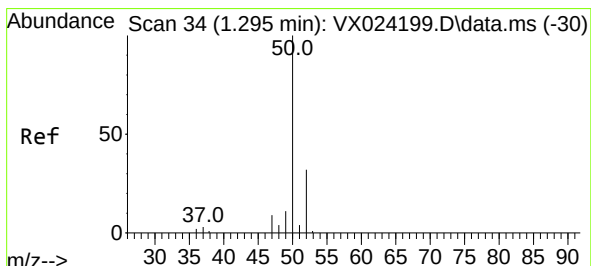
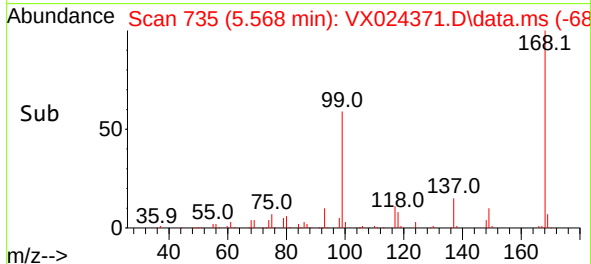
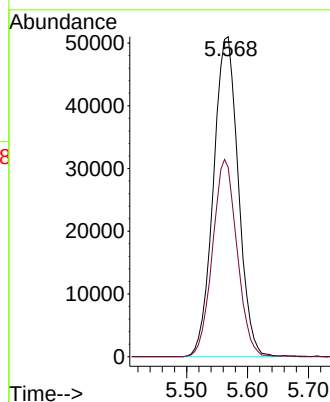
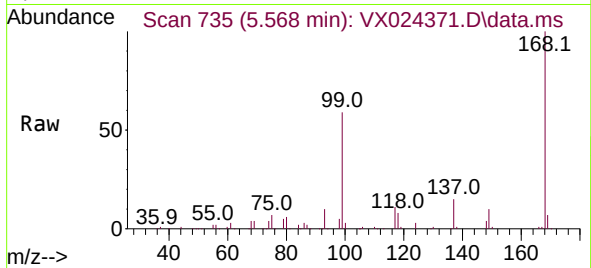




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

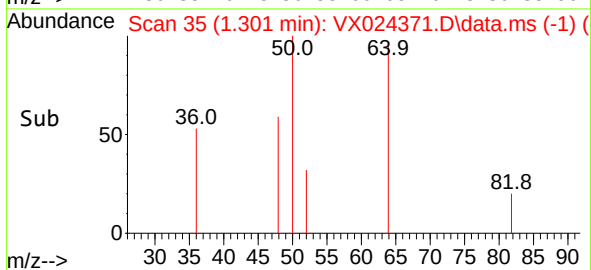
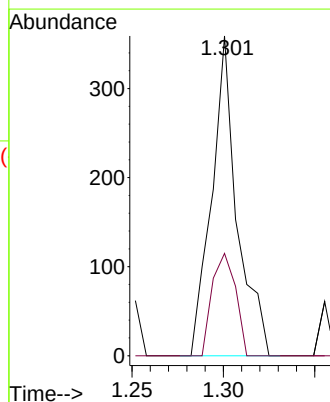
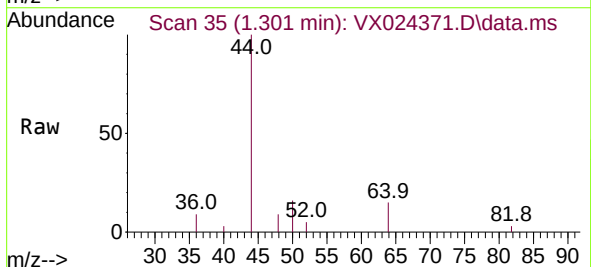
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

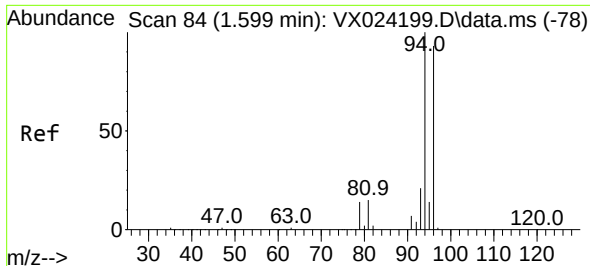
Tgt Ion:168 Resp: 144717
Ion Ratio Lower Upper
168 100
99 59.2 45.8 68.6



#3
Chloromethane
Concen: 0.239 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 50 Resp: 347
Ion Ratio Lower Upper
50 100
52 32.0 26.4 39.6

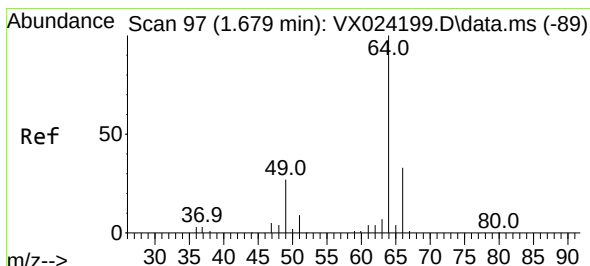
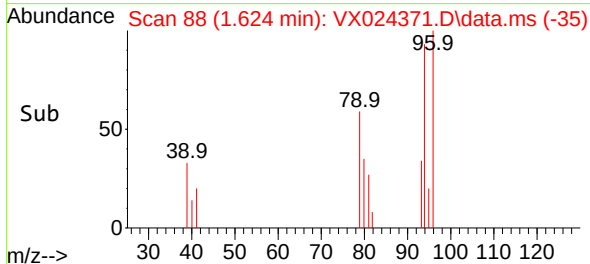
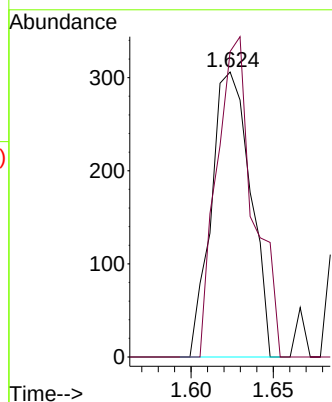
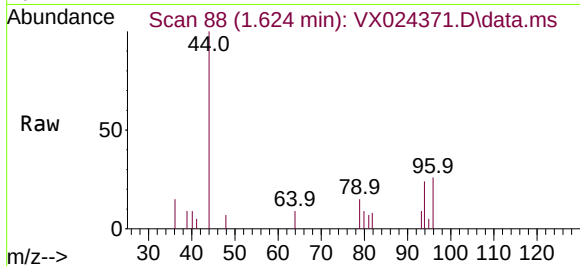




#5
Bromomethane
Concen: 0.590 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.025 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

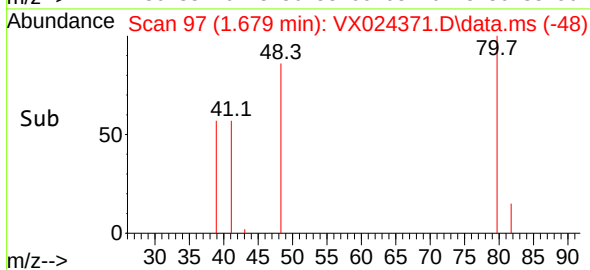
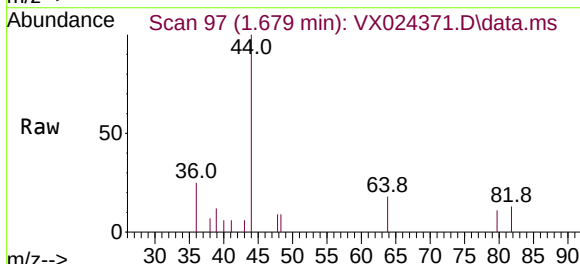
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

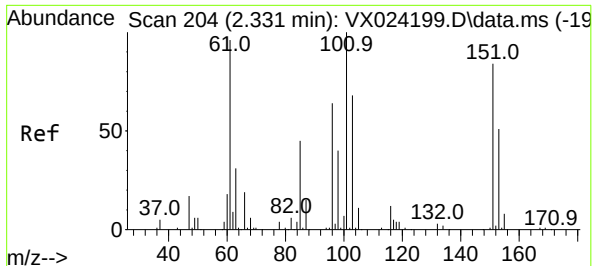
Tgt Ion: 94 Resp: 508
Ion Ratio Lower Upper
94 100
96 107.2 76.4 114.6



#6
Chloroethane
Concen: 2.039 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 64 Resp: 44
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#

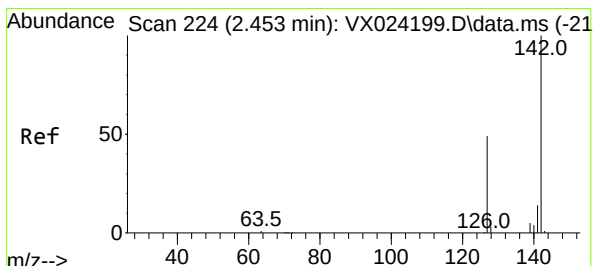
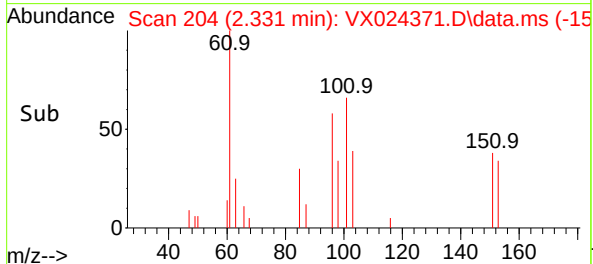
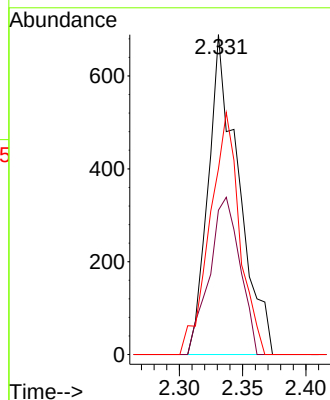
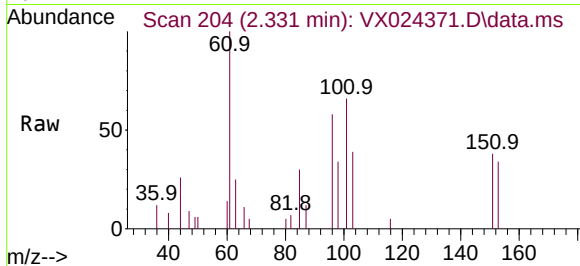




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.803 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

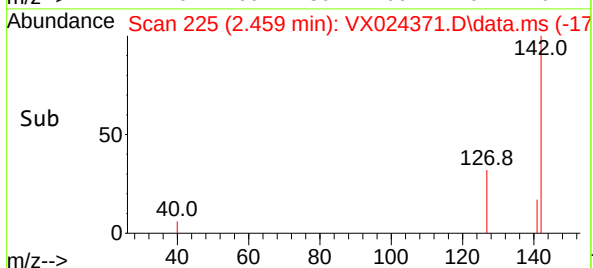
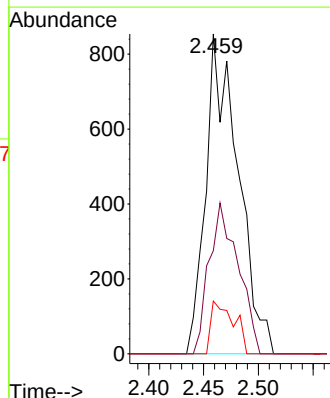
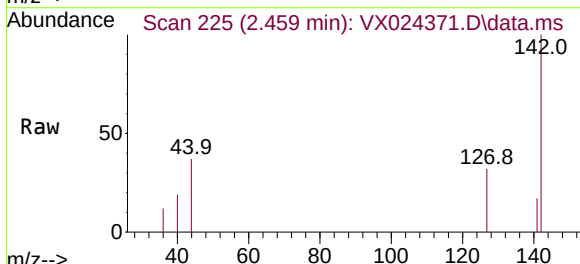
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

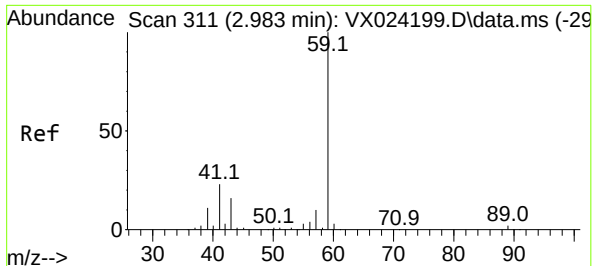
Tgt Ion:101 Resp: 1144
Ion Ratio Lower Upper
101 100
85 49.8 34.9 52.3
151 74.6 61.4 92.2



#10
Methyl Iodide
Concen: 0.884 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion:142 Resp: 1742
Ion Ratio Lower Upper
142 100
127 42.8 33.3 49.9
141 11.6 11.4 17.0



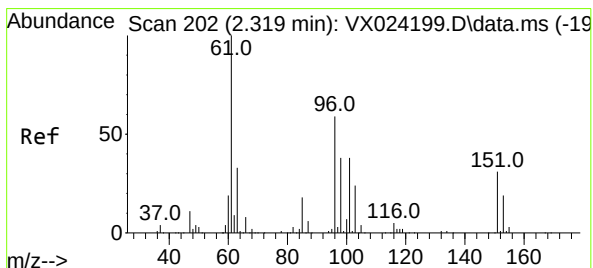
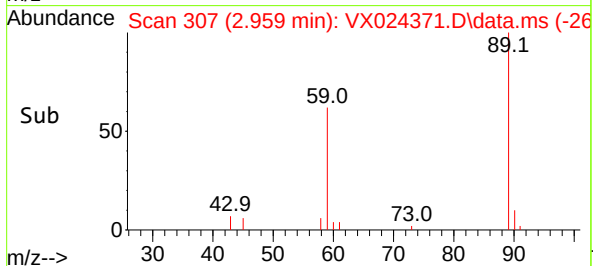
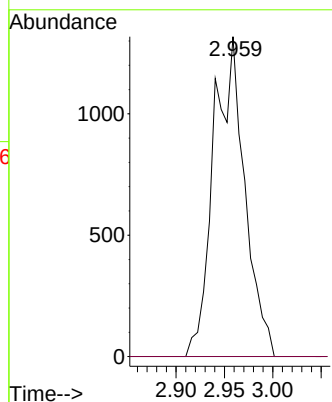
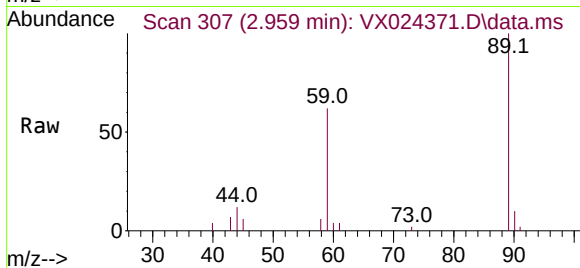


#11

Tert butyl alcohol
Concen: Below Cal
RT: 2.959 min Scan# 307
Delta R.T. -0.024 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Instrument :
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ClientSampleId :
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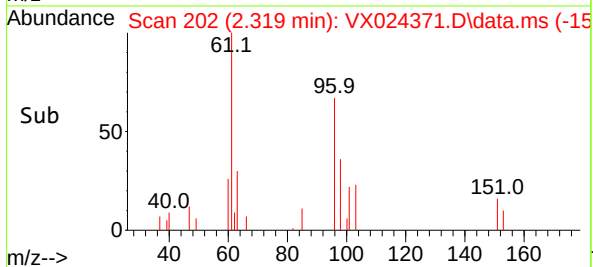
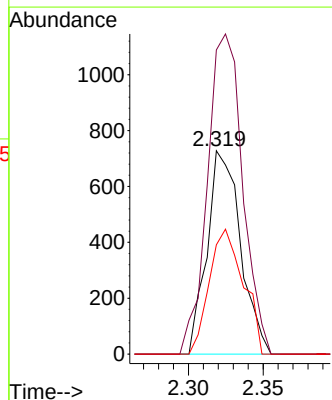
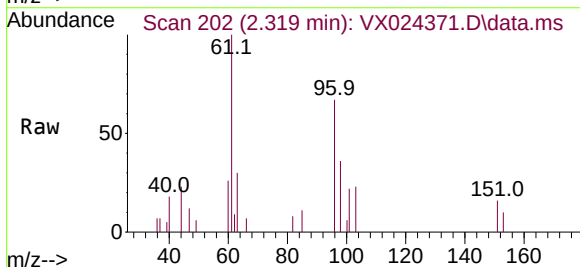
Tgt Ion: 59 Resp: 2954
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

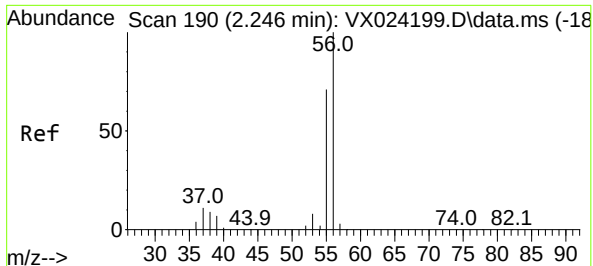


#12

1,1-Dichloroethene
Concen: 0.846 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 96 Resp: 1129
Ion Ratio Lower Upper
96 100
61 149.6 124.6 187.0
98 53.7 50.6 76.0

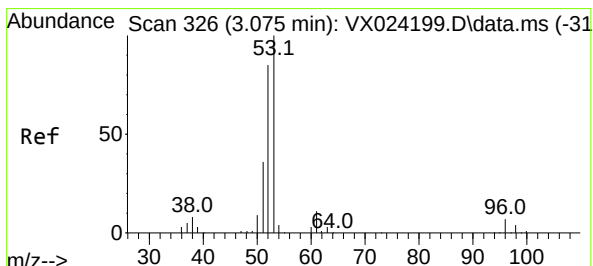
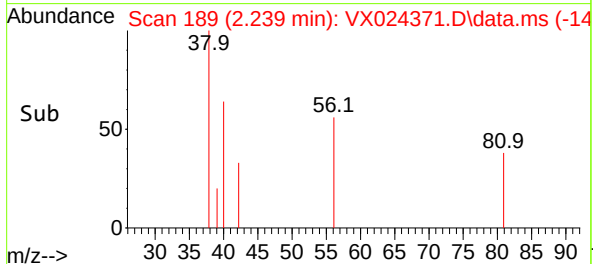
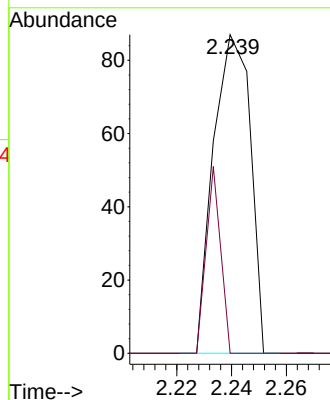
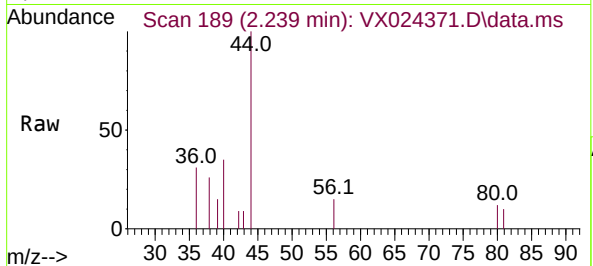




#13
Acrolein
Concen: 0.596 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.007 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

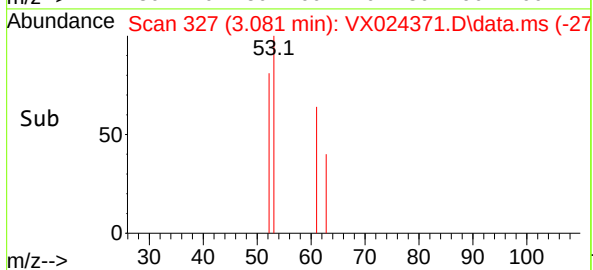
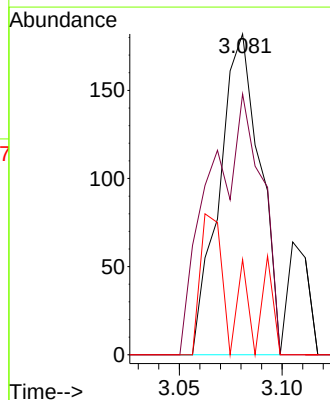
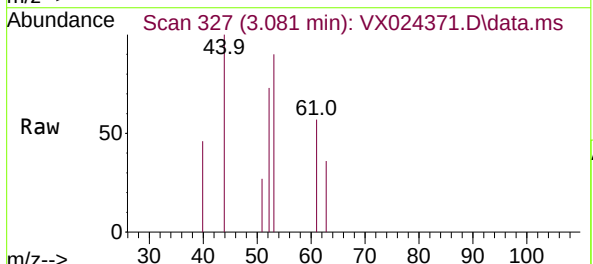
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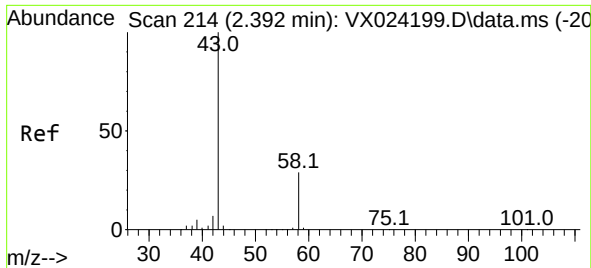
Tgt Ion: 56 Resp: 81
Ion Ratio Lower Upper
56 100
55 23.5 56.4 84.6#



#15
Acrylonitrile
Concen: 0.297 ug/l
RT: 3.081 min Scan# 327
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 53 Resp: 251
Ion Ratio Lower Upper
53 100
52 103.6 65.3 97.9#
51 22.7 28.2 42.2#

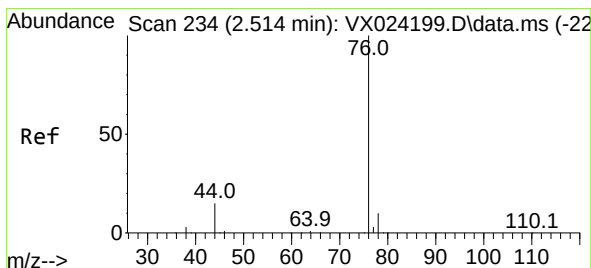
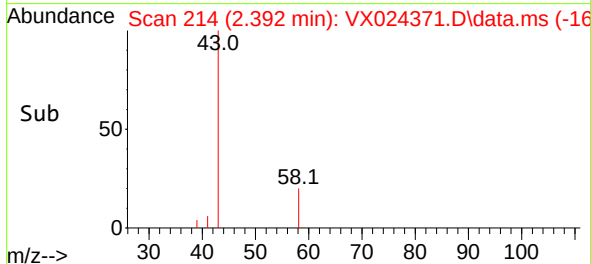
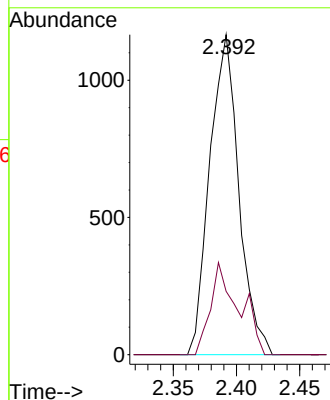
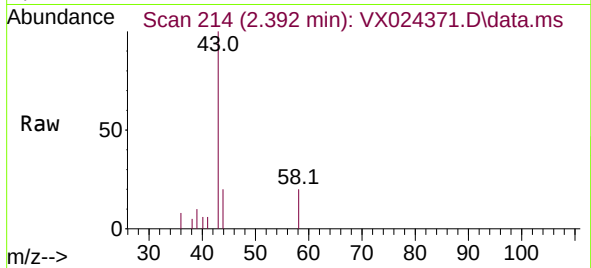




#16
Acetone
Concen: 2.121 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

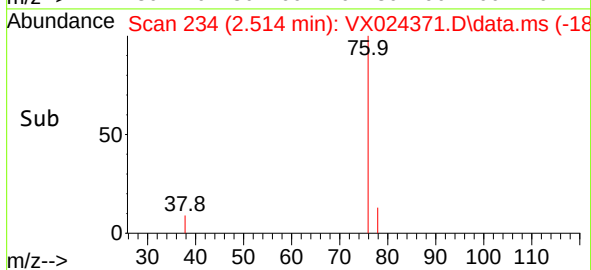
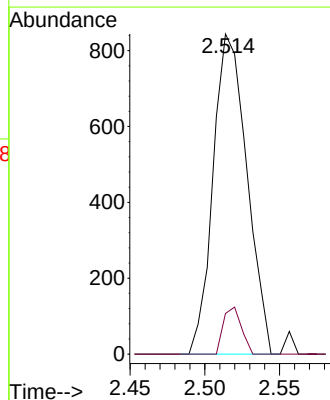
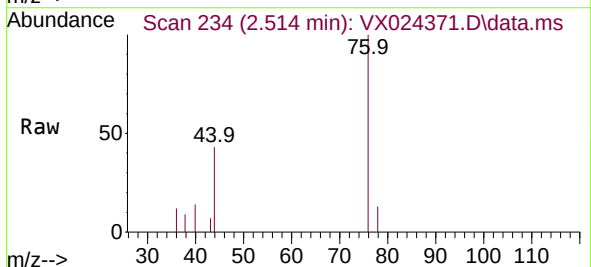
Instrument :
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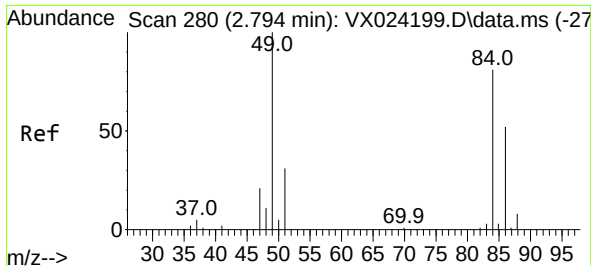
Tgt Ion: 43 Resp: 1866
Ion Ratio Lower Upper
43 100
58 19.8 27.8 41.8#



#17
Carbon Disulfide
Concen: 0.396 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 76 Resp: 1325
Ion Ratio Lower Upper
76 100
78 12.7 7.2 10.8#



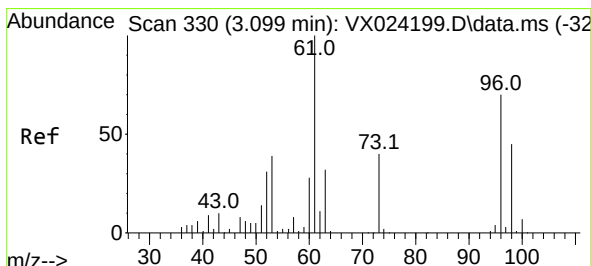
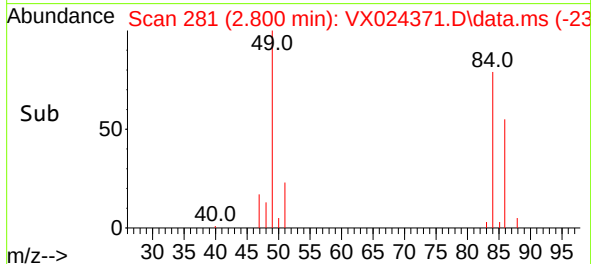
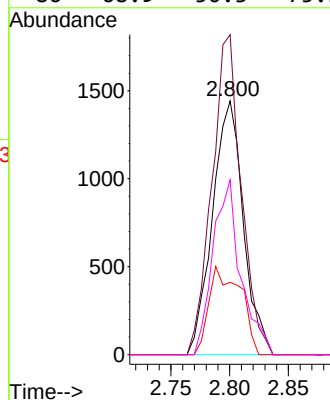
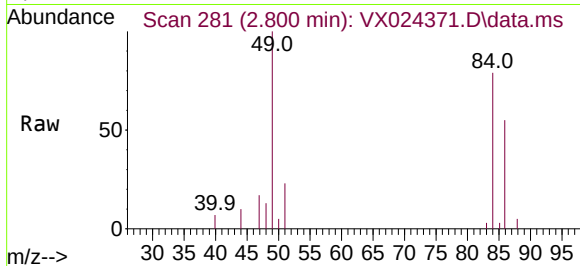


#20
Methylene Chloride
Concen: 1.563 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

Tgt Ion: 84 Resp: 2641

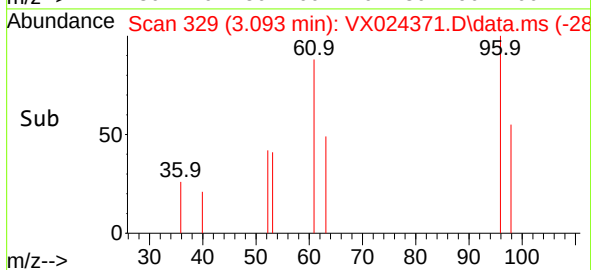
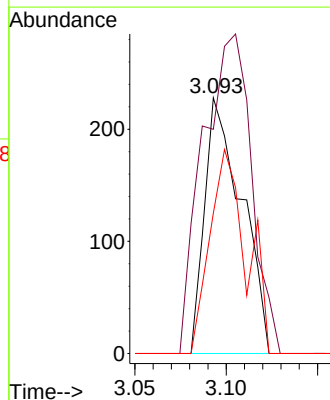
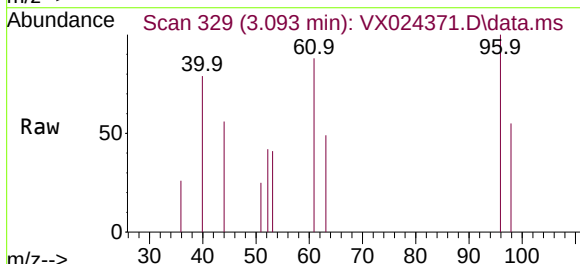
Ion	Ratio	Lower	Upper
84	100		
49	126.1	88.6	132.8
51	28.5	27.0	40.6
86	68.9	50.3	75.5

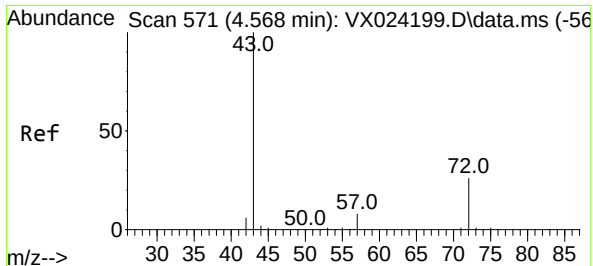


#21
trans-1,2-Dichloroethene
Concen: 0.220 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 96 Resp: 322

Ion	Ratio	Lower	Upper
96	100		
61	87.7	107.7	161.5#
98	54.8	50.4	75.6





#25

2-Butanone

Concen: 0.441 ug/l

RT: 4.580 min Scan# 573

Delta R.T. 0.012 min

Lab File: VX024371.D

Acq: 21 Sep 2021 00:43

Tgt Ion: 43 Resp: 572

Ion Ratio Lower Upper

43 100

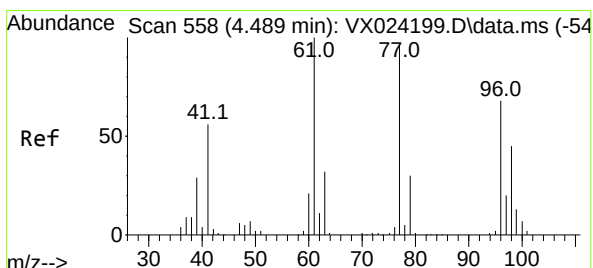
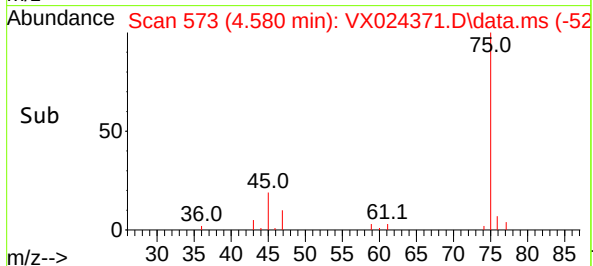
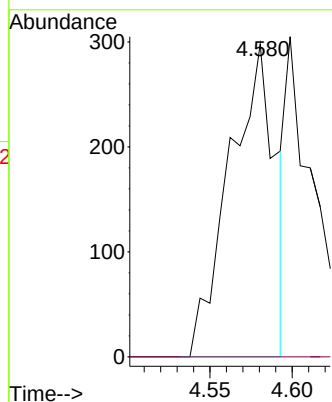
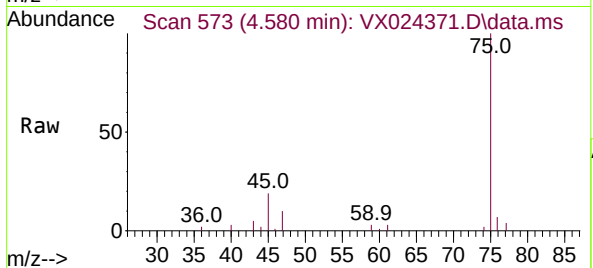
72 0.0 23.7 35.5#

Instrument :

MSVOA_X

ClientSampleId :

RE139D2-20210915DL



#26

2,2-Dichloropropane

Concen: 0.314 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.085 min

Lab File: VX024371.D

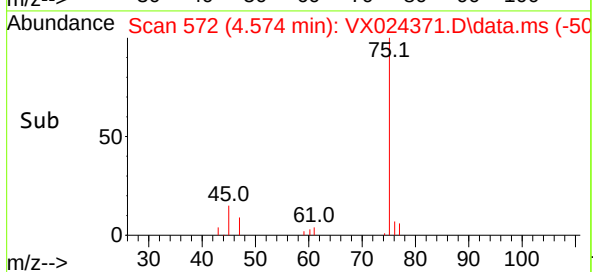
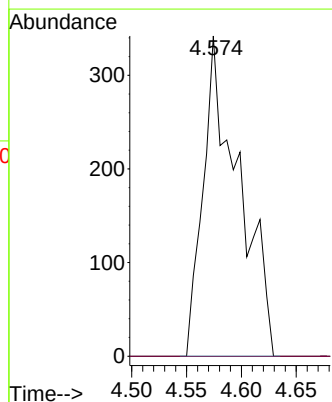
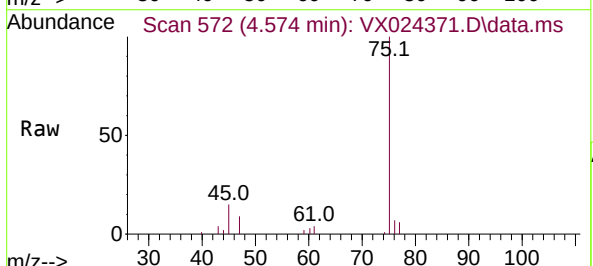
Acq: 21 Sep 2021 00:43

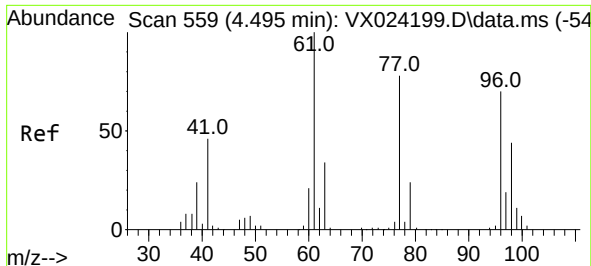
Tgt Ion: 77 Resp: 769

Ion Ratio Lower Upper

77 100

97 0.0 11.7 35.1#





#27

cis-1,2-Dichloroethene

Concen: 0.618 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX024371.D

Acq: 21 Sep 2021 00:43

Tgt Ion: 96 Resp: 1043

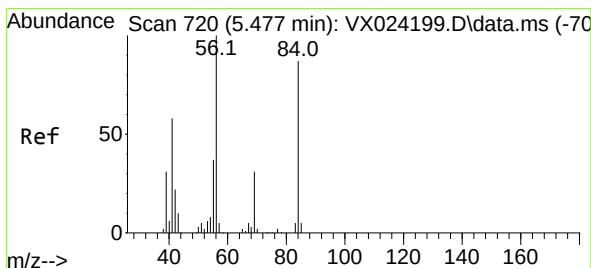
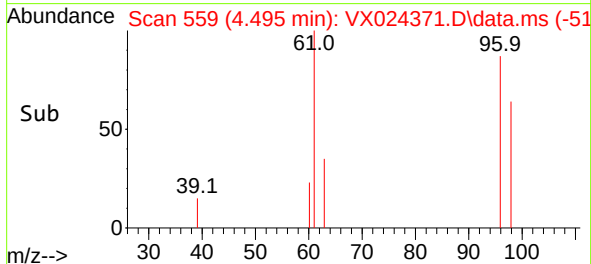
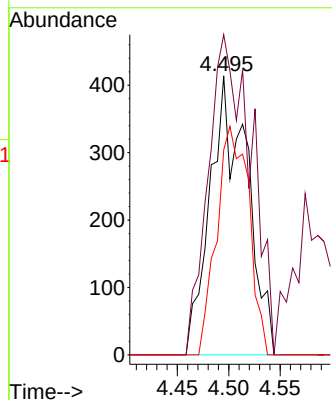
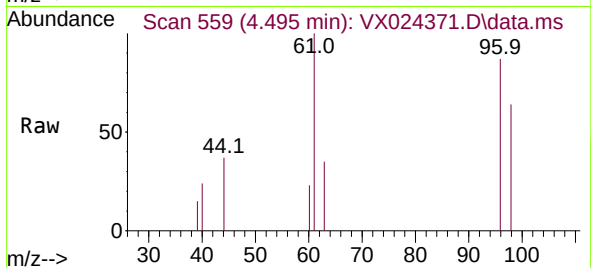
Ion	Ratio	Lower	Upper
96	100		
61	132.1	0.0	285.6
98	70.6	0.0	129.6

Instrument :

MSVOA_X

ClientSampleId :

RE139D2-20210915DL



#31

Cyclohexane

Concen: 1.274 ug/l

RT: 5.556 min Scan# 733

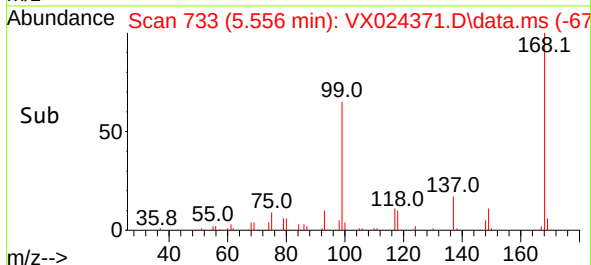
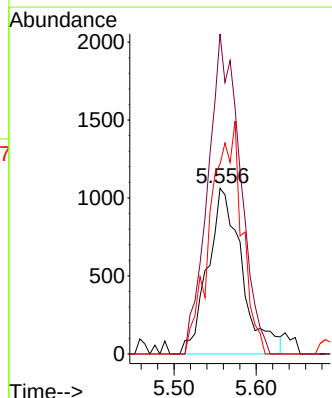
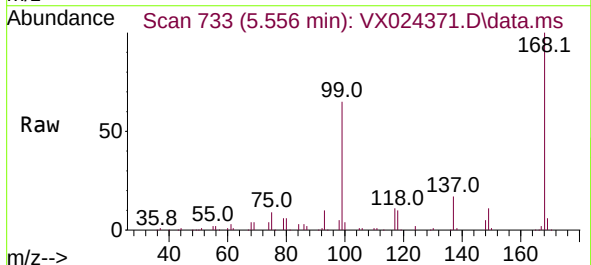
Delta R.T. 0.079 min

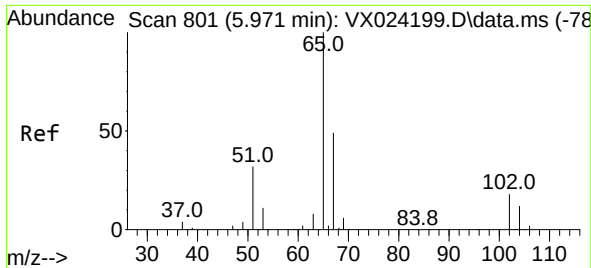
Lab File: VX024371.D

Acq: 21 Sep 2021 00:43

Tgt Ion: 56 Resp: 3075

Ion	Ratio	Lower	Upper
56	100		
69	193.2	25.3	37.9#
84	114.7	71.4	107.0#

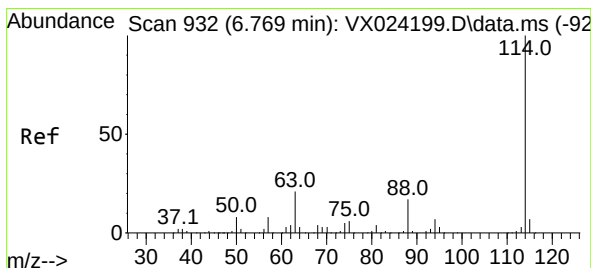
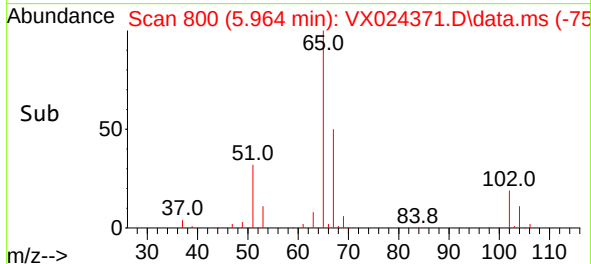
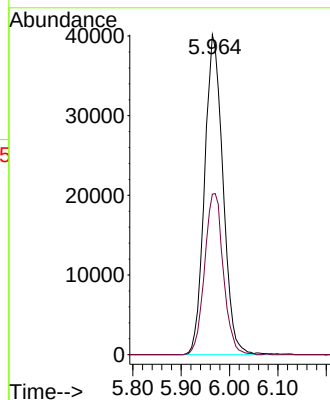
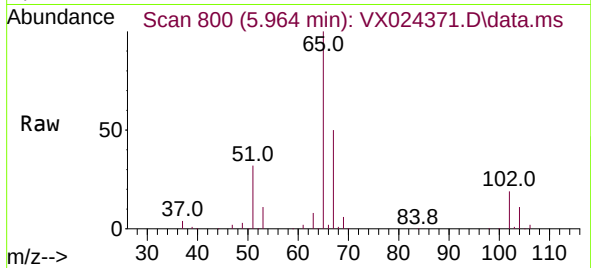




#33
1,2-Dichloroethane-d4
Concen: 51.471 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

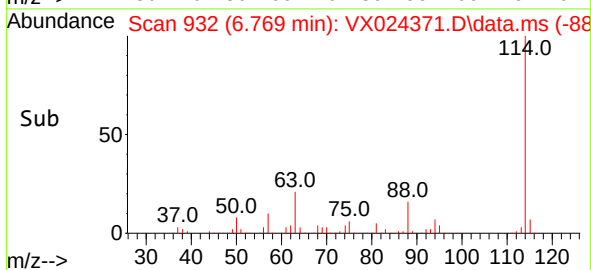
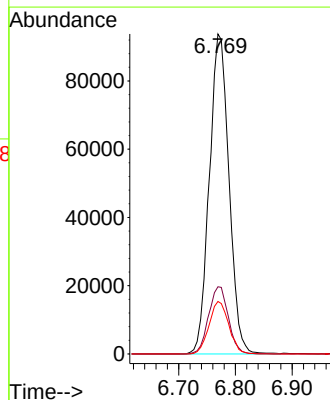
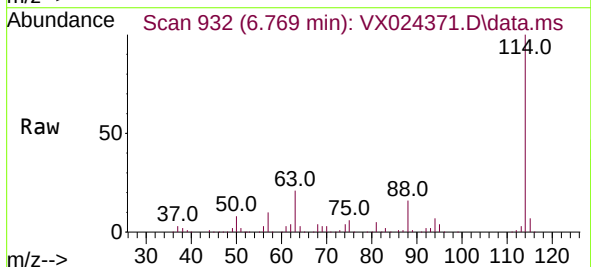
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

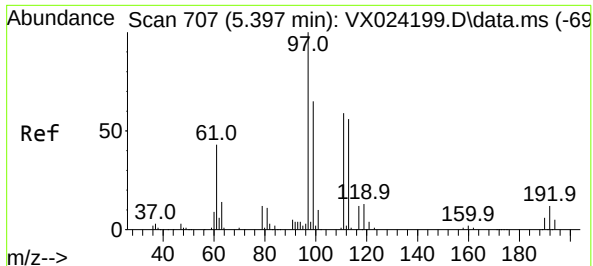
Tgt Ion: 65 Resp: 106217
Ion Ratio Lower Upper
65 100
67 51.2 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 114 Resp: 225518
Ion Ratio Lower Upper
114 100
63 21.0 0.0 40.8
88 16.4 0.0 32.8

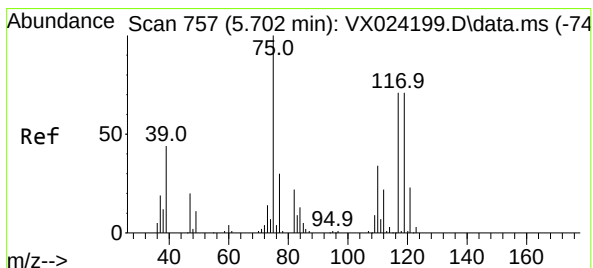
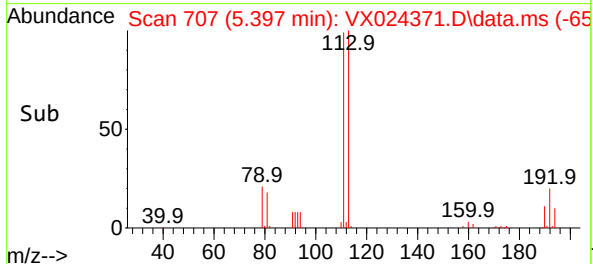
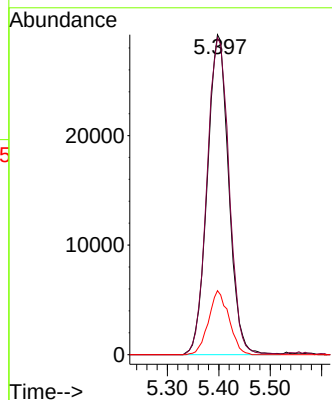
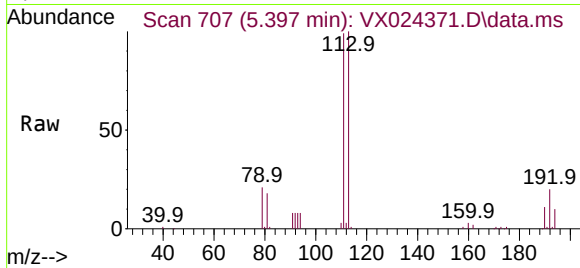




#35
Dibromofluoromethane
Concen: 55.861 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

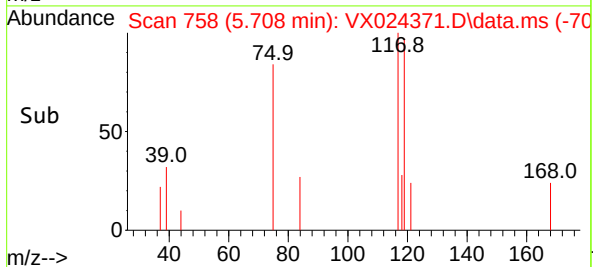
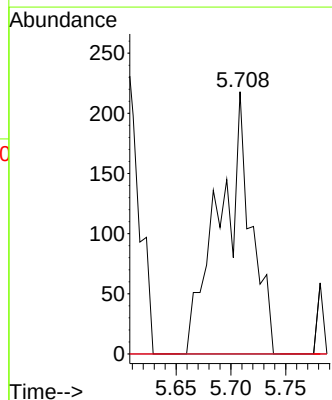
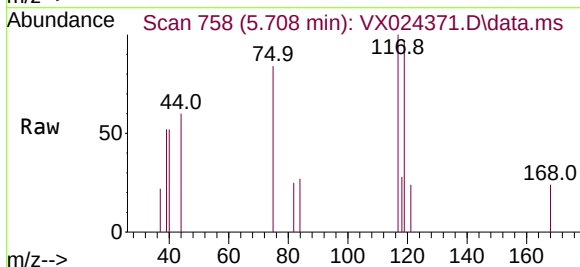
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

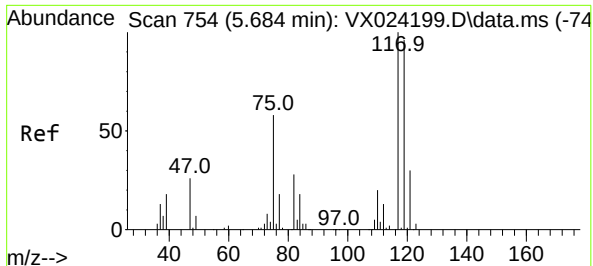
Tgt Ion:	113	Resp:	84485
Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.9	122.9
192	19.1	16.7	25.1



#36
1,1-Dichloropropene
Concen: 0.211 ug/l
RT: 5.708 min Scan# 758
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion:	75	Resp:	437
Ion	Ratio	Lower	Upper
75	100		
110	0.0	18.1	54.4#
77	0.0	25.3	37.9#

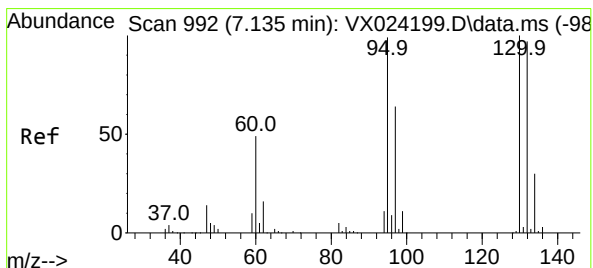
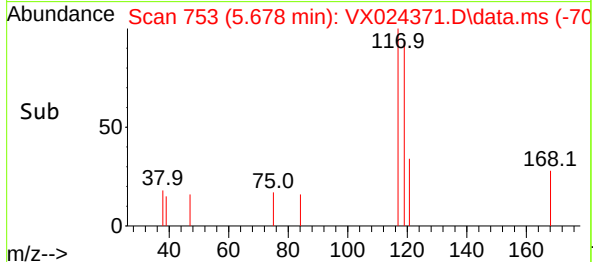
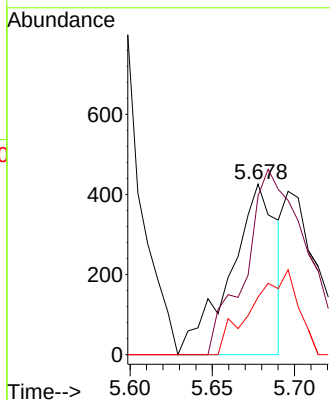
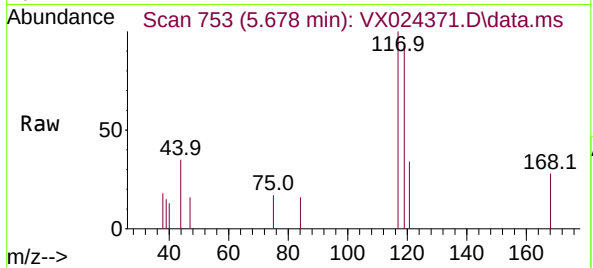




#38
Carbon Tetrachloride
Concen: 0.355 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

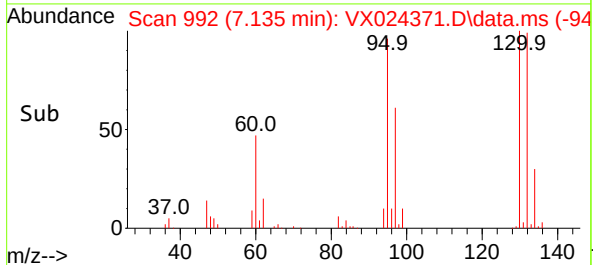
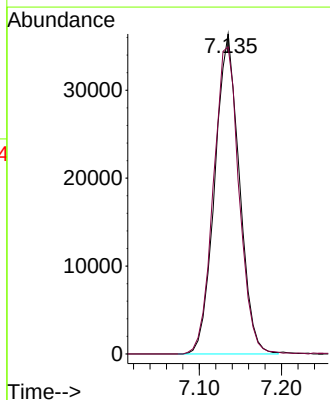
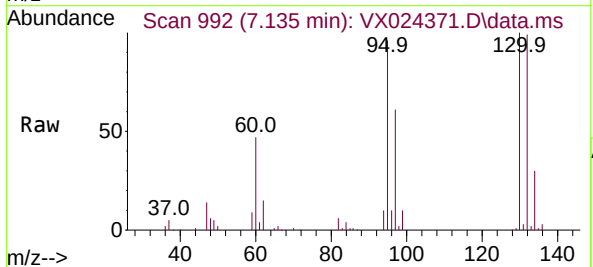
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

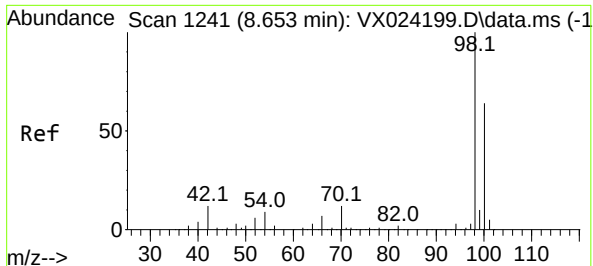
Tgt Ion:117 Resp: 829
Ion Ratio Lower Upper
117 100
119 93.0 76.2 114.2
121 33.8 24.8 37.2



#44
Trichloroethene
Concen: 45.221 ug/l
RT: 7.135 min Scan# 992
Delta R.T. -0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion:130 Resp: 75558
Ion Ratio Lower Upper
130 100
95 95.9 0.0 198.0

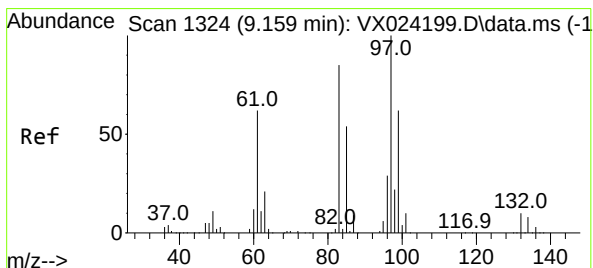
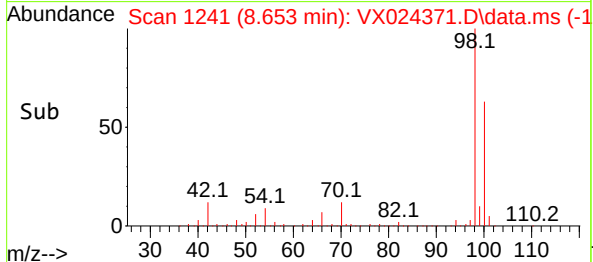
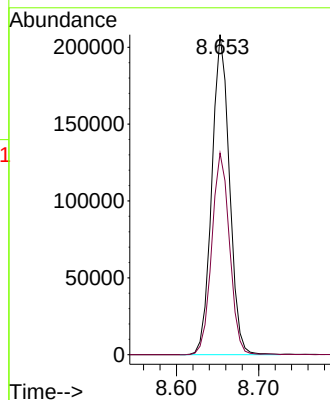
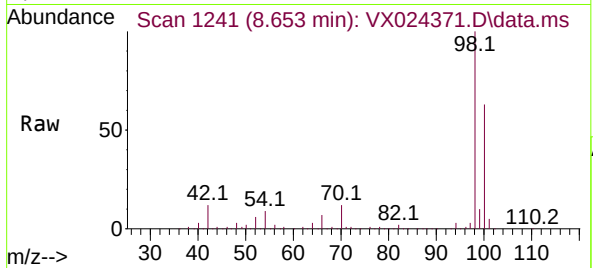




#50
Toluene-d8
Concen: 56.200 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

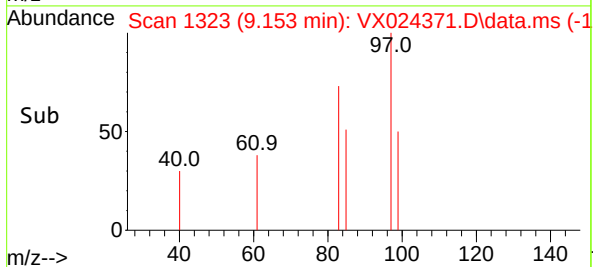
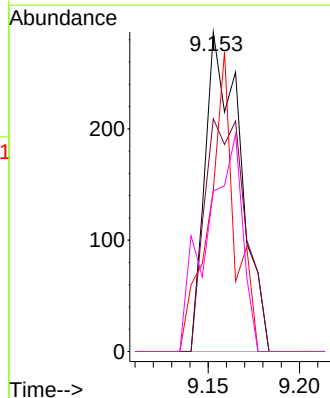
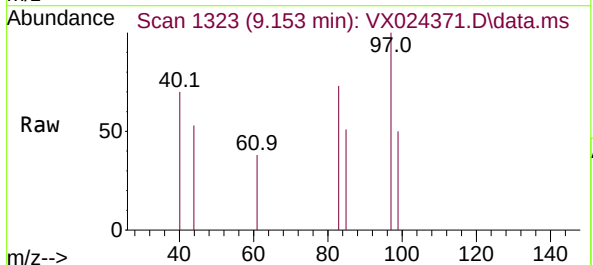
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

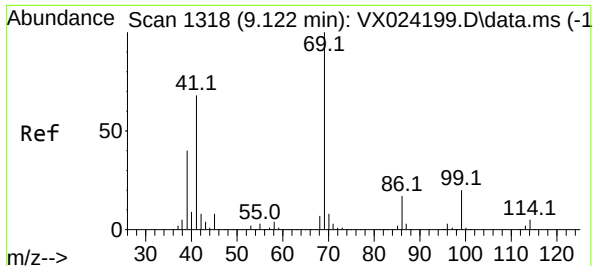
Tgt Ion: 98 Resp: 309642
Ion Ratio Lower Upper
98 100
100 63.6 51.9 77.9



#55
1,1,2-Trichloroethane
Concen: 0.231 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 97 Resp: 383
Ion Ratio Lower Upper
97 100
83 72.8 69.3 103.9
85 50.5 44.3 66.5
99 50.2 50.3 75.5#

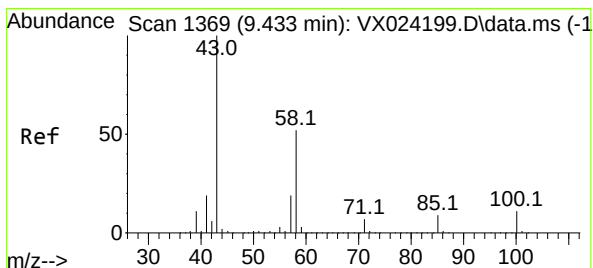
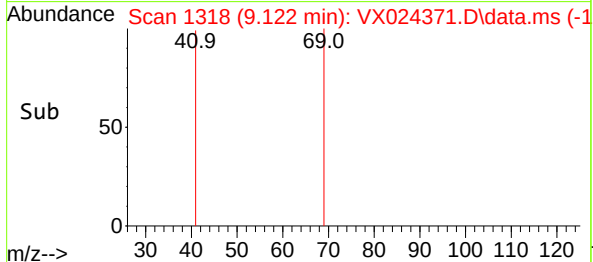
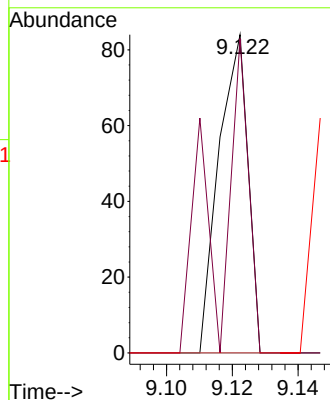
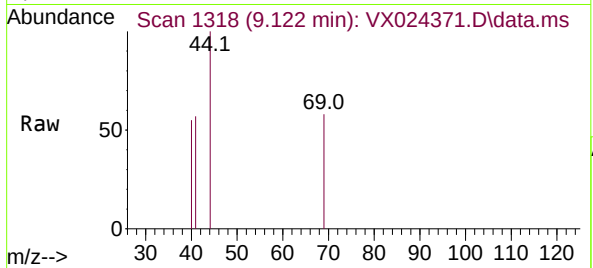




#56
Ethyl methacrylate
Concen: 1.381 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

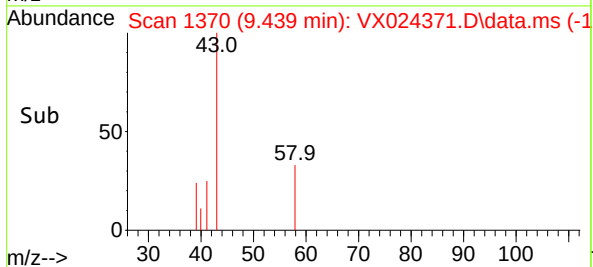
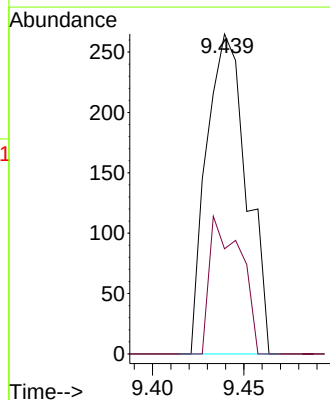
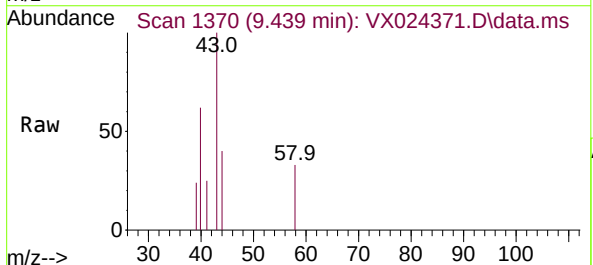
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

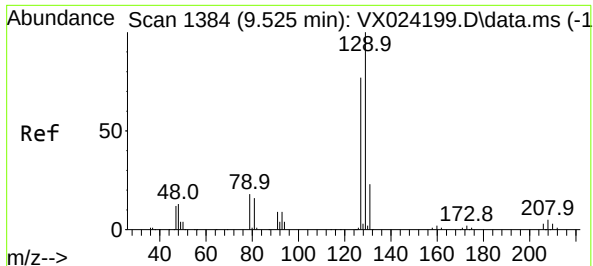
Tgt Ion: 69 Resp: 52
Ion Ratio Lower Upper
69 100
41 44.2 46.8 70.2#
39 0.0 24.7 37.1#



#59
2-Hexanone
Concen: 0.212 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 43 Resp: 405
Ion Ratio Lower Upper
43 100
58 33.3 30.9 92.8





#60

Dibromochloromethane

Concen: 1.922 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.250 min

Lab File: VX024371.D

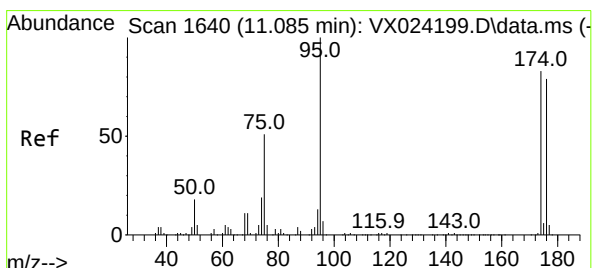
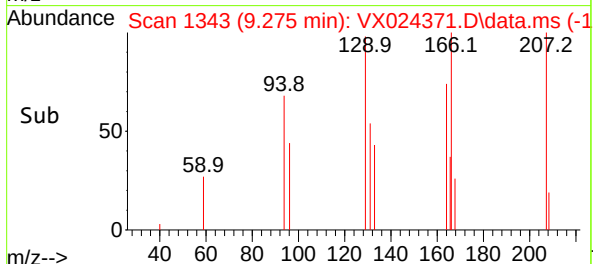
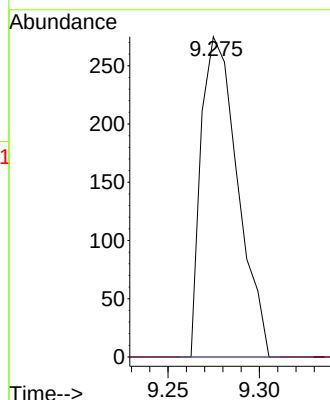
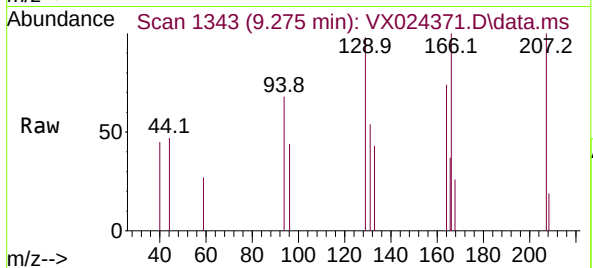
Acq: 21 Sep 2021 00:43

Tgt Ion:129 Resp: 382

Ion Ratio Lower Upper

129 100

127 0.0 38.4 115.2#



#62

4-Bromofluorobenzene

Concen: 45.711 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX024371.D

Acq: 21 Sep 2021 00:43

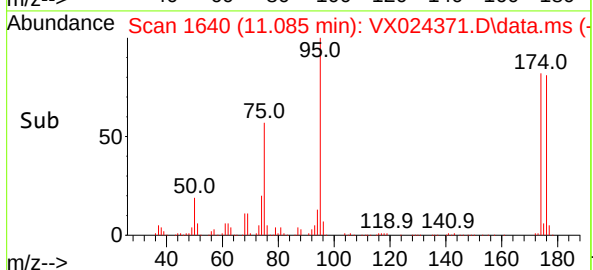
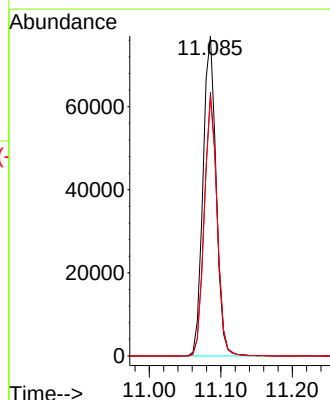
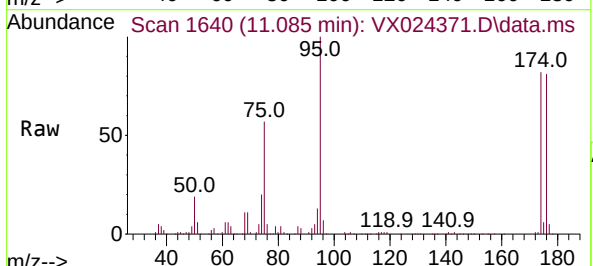
Tgt Ion: 95 Resp: 98012

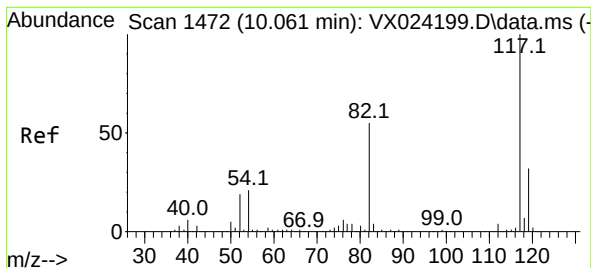
Ion Ratio Lower Upper

95 100

174 80.3 0.0 154.6

176 79.2 0.0 155.8

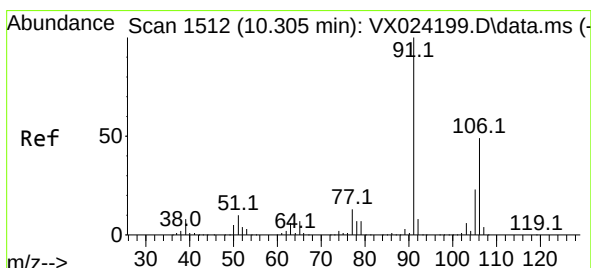
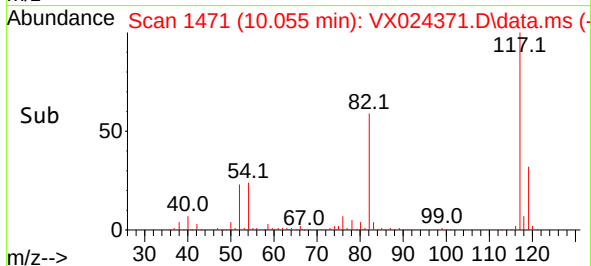
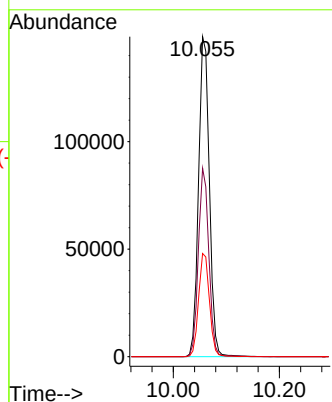
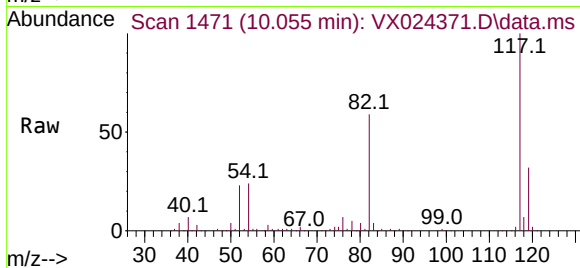




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

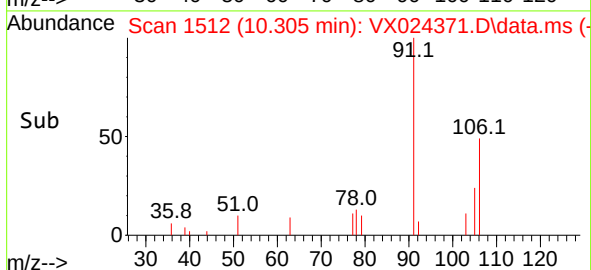
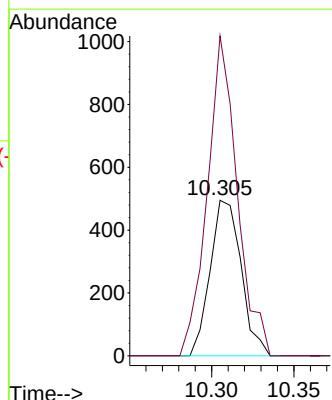
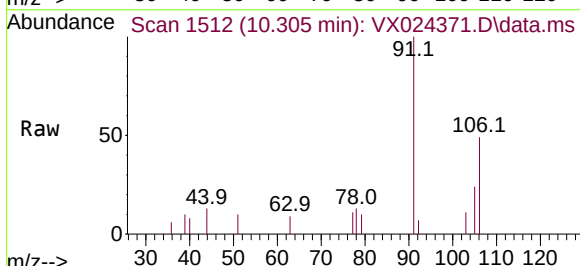
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

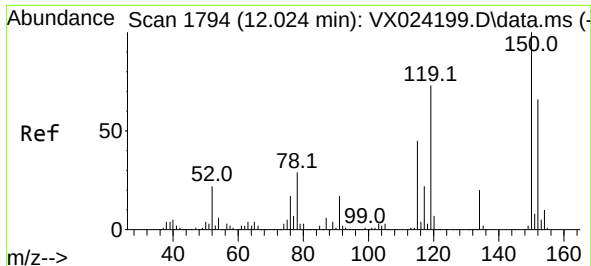
Tgt Ion:117 Resp: 209725
Ion Ratio Lower Upper
117 100
82 58.9 47.4 71.2
119 32.3 26.6 39.8



#68
m/p-Xylenes
Concen: 0.225 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion:106 Resp: 649
Ion Ratio Lower Upper
106 100
91 198.3 162.8 244.2

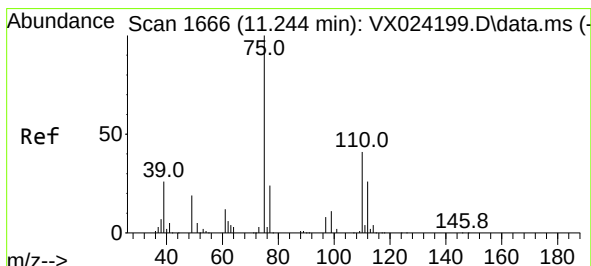
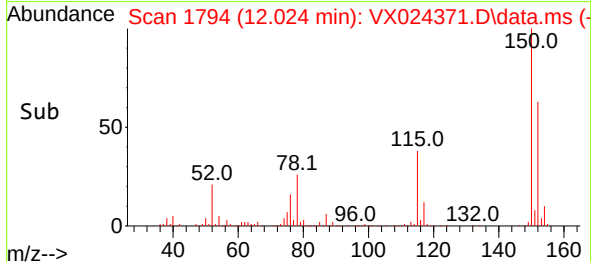
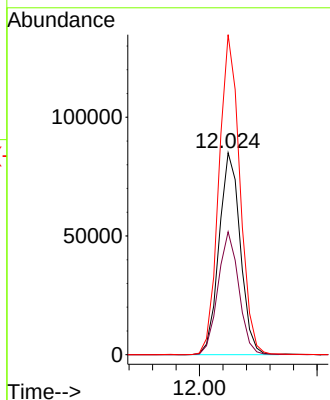
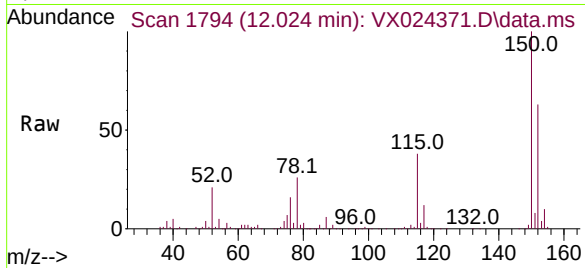




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX024371.D
 Acq: 21 Sep 2021 00:43

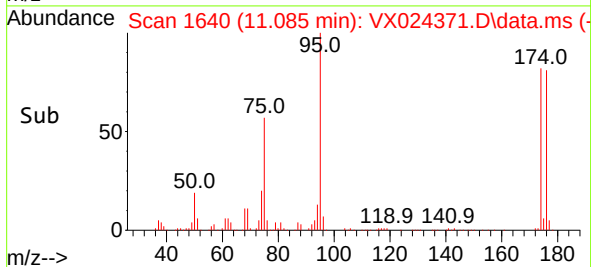
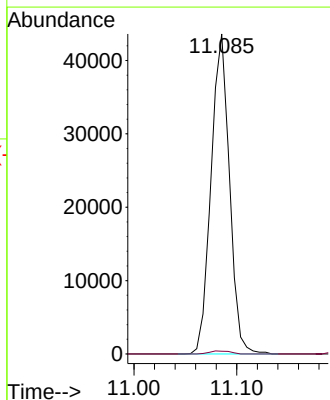
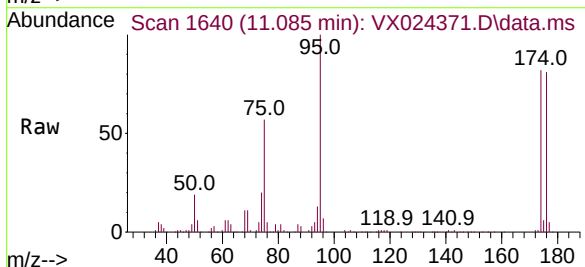
Instrument :
 MSVOA_X
 ClientSampleId :
 RE139D2-20210915DL

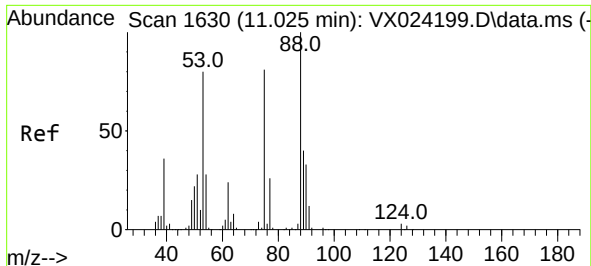
Tgt Ion:152 Resp: 106720
 Ion Ratio Lower Upper
 152 100
 115 59.8 41.1 123.3
 150 156.8 0.0 349.0



#76
 1,2,3-Trichloropropane
 Concen: 22.061 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.159 min
 Lab File: VX024371.D
 Acq: 21 Sep 2021 00:43

Tgt Ion: 75 Resp: 54136
 Ion Ratio Lower Upper
 75 100
 77 1.1 19.1 57.5#

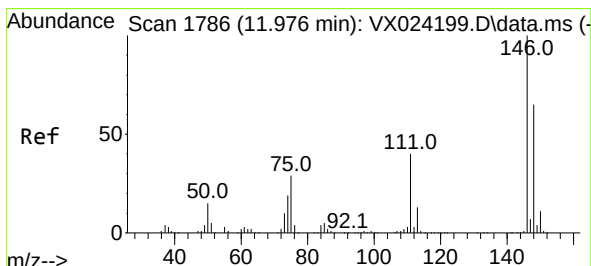
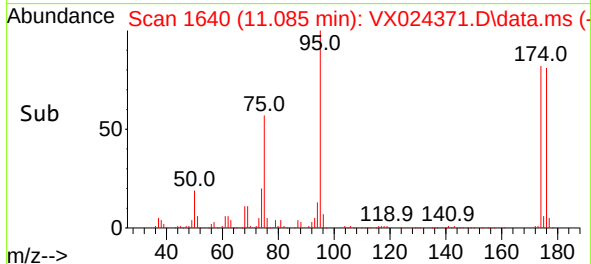
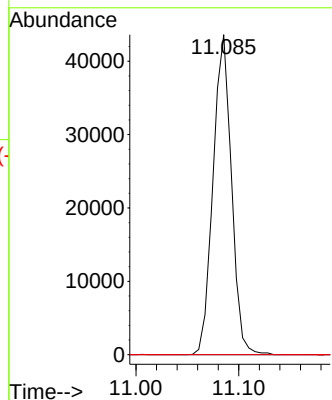
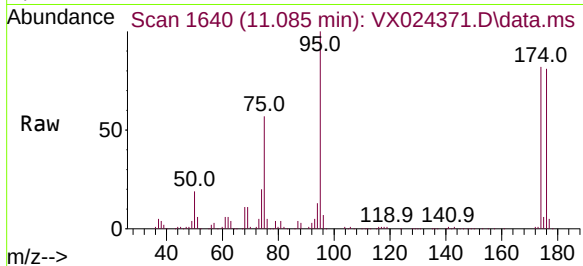




#81
trans-1,4-Dichloro-2-butene
Concen: 64.882 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

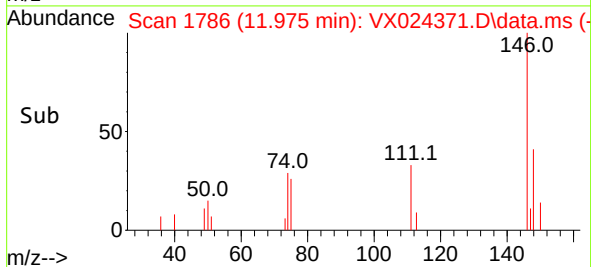
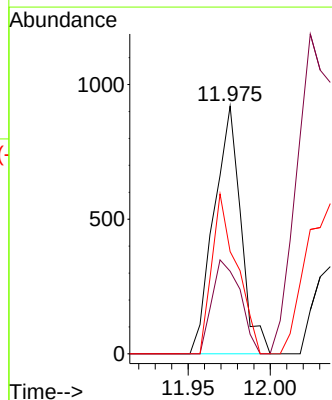
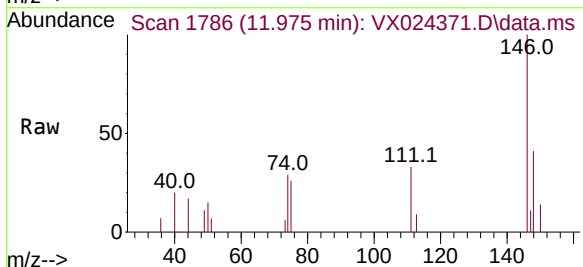
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

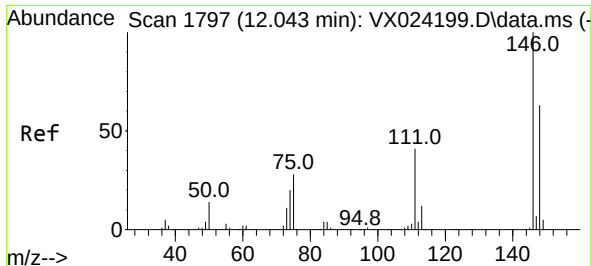
Tgt Ion: 75 Resp: 54136
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#87
1,3-Dichlorobenzene
Concen: 0.294 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion:146 Resp: 1051
Ion Ratio Lower Upper
146 100
111 39.6 20.2 60.5
148 59.4 31.9 95.7

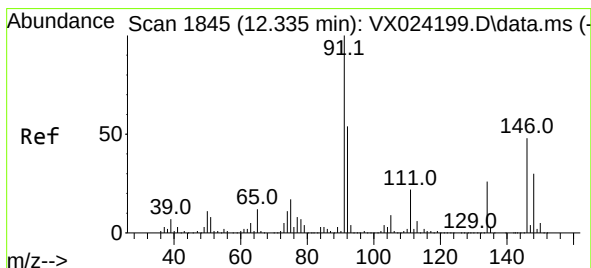
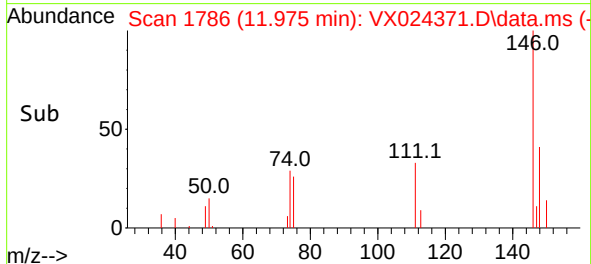
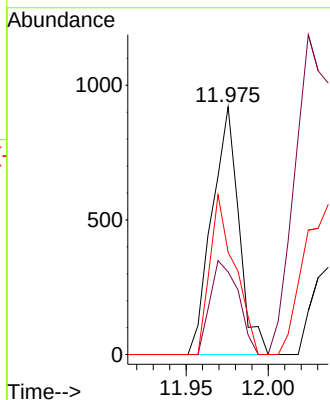
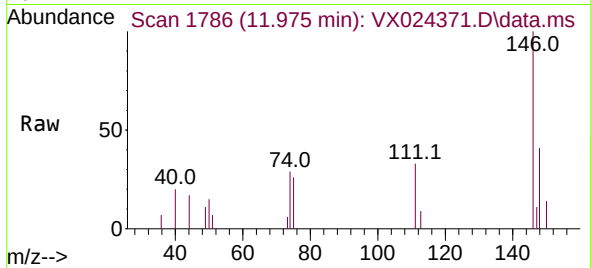




#88
1,4-Dichlorobenzene
Concen: 0.288 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.068 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

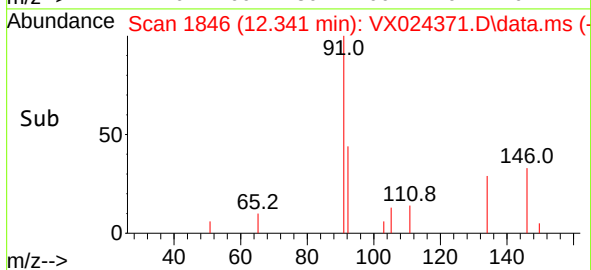
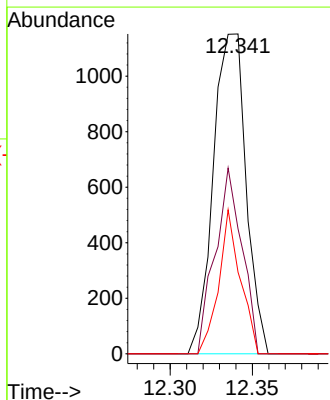
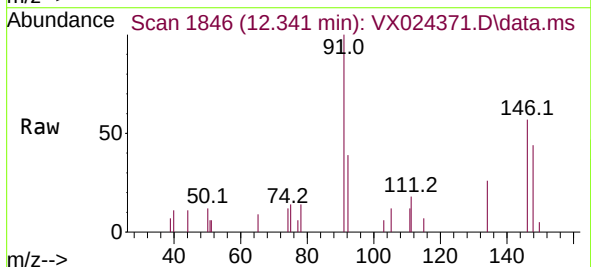
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

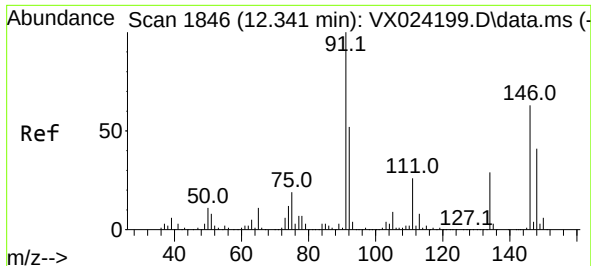
Tgt Ion:146	Resp:	1051
Ion	Ratio	Lower Upper
146	100	
111	39.6	19.6 58.8
148	59.4	31.6 95.0



#89
n-Butylbenzene
Concen: 0.271 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion: 91	Resp:	1596
Ion	Ratio	Lower Upper
91	100	
92	47.4	27.4 82.0
134	29.6	13.2 39.5

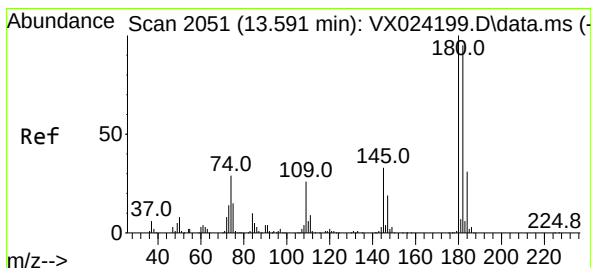
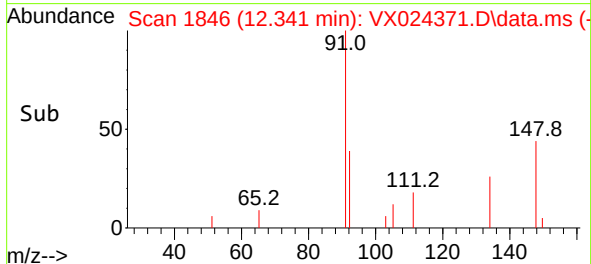
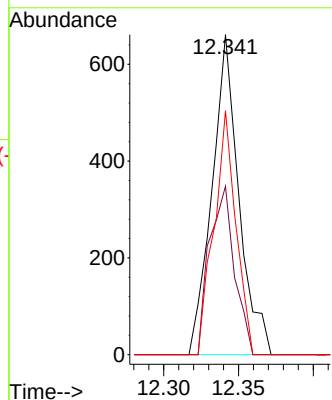
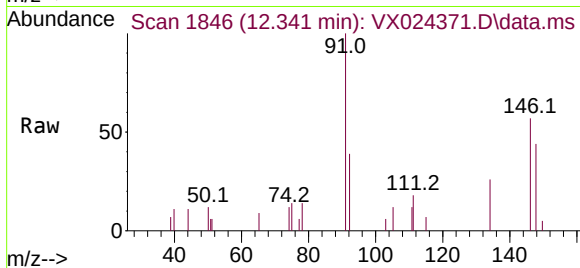




#91
1,2-Dichlorobenzene
Concen: 0.235 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

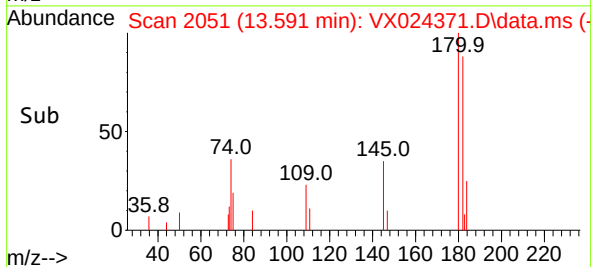
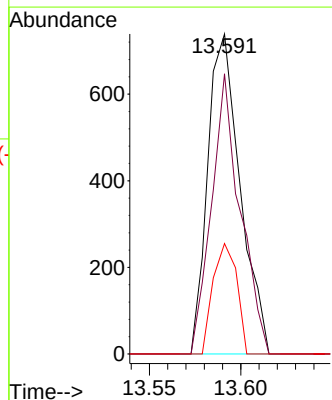
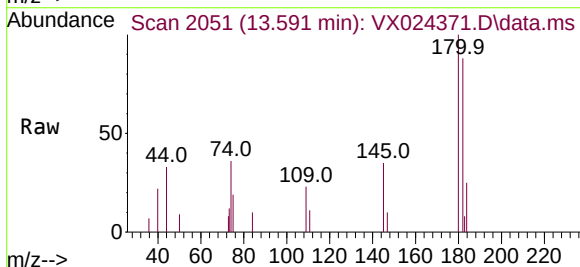
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

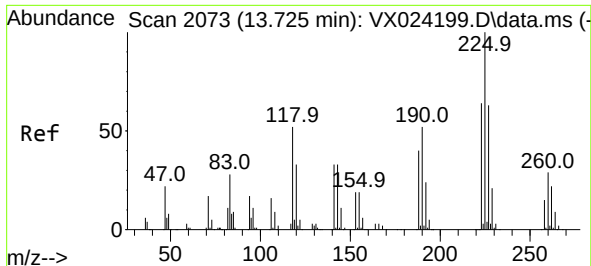
Tgt Ion:	146	Resp:	825
Ion	Ratio	Lower	Upper
146	100		
111	48.7	20.8	62.2
148	62.2	31.9	95.5



#93
1,2,4-Trichlorobenzene
Concen: 0.441 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

Tgt Ion:	180	Resp:	913
Ion	Ratio	Lower	Upper
180	100		
182	77.7	47.7	143.1
145	25.2	15.0	45.0

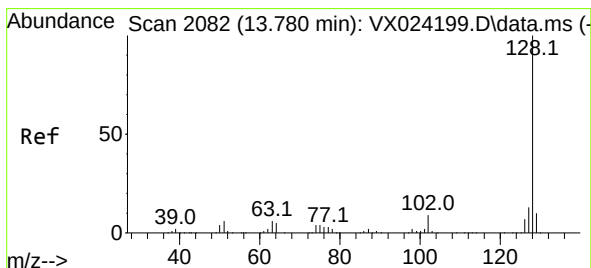
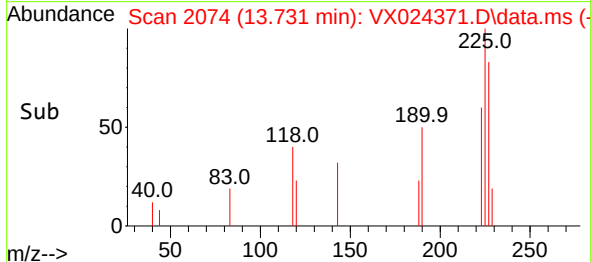
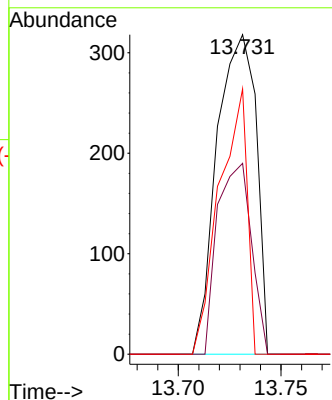
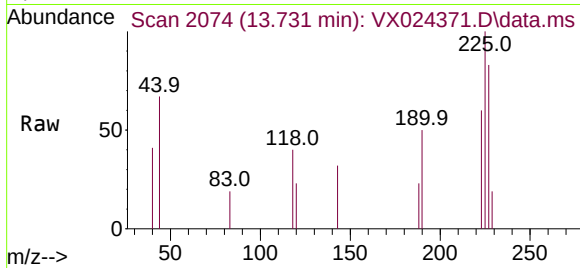




#94
Hexachlorobutadiene
Concen: 0.409 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

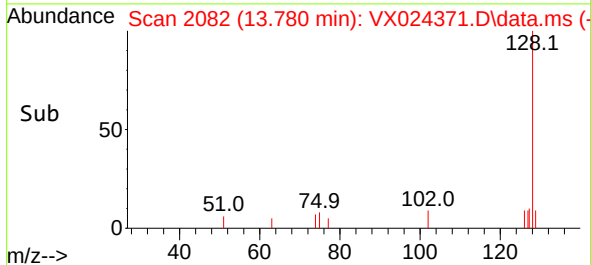
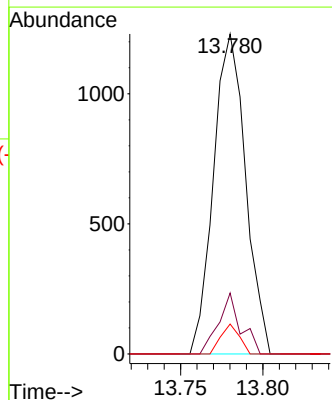
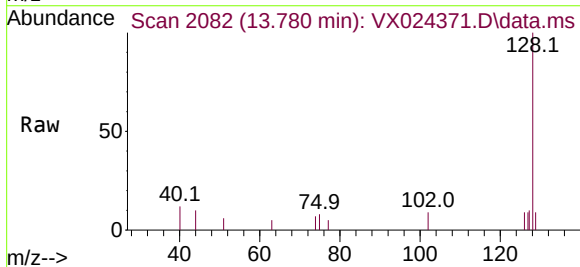
Instrument :
MSVOA_X
ClientSampleId :
RE139D2-20210915DL

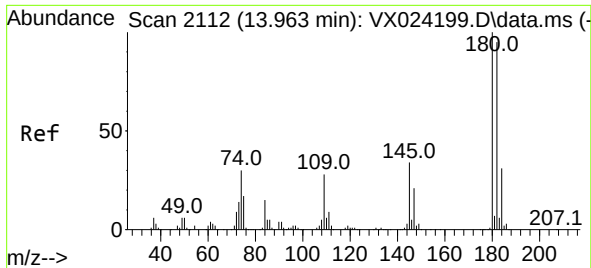
Tgt Ion:225 Resp: 422
Ion Ratio Lower Upper
225 100
223 51.7 31.1 93.2
227 58.8 31.6 95.0



#95
Naphthalene
Concen: 1.500 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024371.D
Acq: 21 Sep 2021 00:43

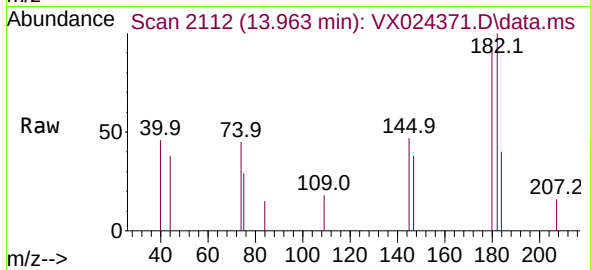
Tgt Ion:128 Resp: 1666
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 5.3 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.319 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX024371.D
 Acq: 21 Sep 2021 00:43

Instrument :
 MSVOA_X
 ClientSampleId :
 RE139D2-20210915DL



Tgt Ion:	180	Resp:	666
Ion	Ratio	Lower	Upper
180	100		
182	101.2	47.6	142.9
145	35.4	16.1	48.3

