

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081921\
 Data File : VX023836.D
 Acq On : 19 Aug 2021 11:41
 Operator : JC/MD
 Sample : VIBLK600
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 20 06:32:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR081921WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Aug 19 11:43:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	108900	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	100510	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	48211	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	23868	5.609	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.200%
7) Chloroethane-d5	1.672	69	30827	5.910	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	118.200%
11) 1,1-Dichloroethene-d2	2.306	63	52943	4.153	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.000%
20) 2-Butanone-d5	4.471	46	94784	54.934	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.860%
24) Chloroform-d	5.068	84	80910	5.524	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.400%
26) 1,2-Dichloroethane-d4	5.964	65	43103	5.446	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.000%
32) Benzene-d6	5.982	84	165281	5.919	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.400%
36) 1,2-Dichloropropane-d6	7.318	67	50471	5.790	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.800%
41) Toluene-d8	8.653	98	150377	5.665	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.200%
43) trans-1,3-Dichloroprop...	8.951	79	13252	5.463	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	109.200%
46) 2-Hexanone-d5	9.390	63	75002	56.068	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.140%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	32790	5.257	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.200%
66) 1,2-Dichlorobenzene-d4	12.323	152	54438	6.013	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.200%#
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	865	0.099	ug/L	85
5) Vinyl chloride	1.374	62	934	0.104	ug/L #	42
6) Bromomethane	1.617	94	1283	0.228	ug/L #	62
10) 1,1,2-Trichloro-1,2,2-...	2.325	101	1450	0.191	ug/L #	62
12) 1,1-Dichloroethene	2.319	96	1259	0.175	ug/L #	1
14) Carbon disulfide	2.514	76	4213	0.218	ug/L	98
15) Methyl Acetate	2.703	43	343	0.120	ug/L #	85
16) Methylene chloride	2.794	84	4214	0.442	ug/L	93
18) trans-1,2-Dichloroethene	3.099	96	1008	0.135	ug/L	95
22) cis-1,2-Dichloroethene	4.507	96	947	0.119	ug/L	69
25) Chloroform	5.099	83	2703	0.189	ug/L	83
29) 1,1,1-Trichloroethane	5.403	97	820	0.068	ug/L	92
30) Cyclohexane	5.476	56	1279	0.105	ug/L #	52
33) Benzene	6.050	78	2651	0.089	ug/L	100
34) Trichloroethene	7.129	95	1150	0.140	ug/L #	73
35) Methylcyclohexane	7.385	83	1066	0.084	ug/L #	83
38) Bromodichloromethane	7.824	83	733	0.084	ug/L #	77
39) cis-1,3-Dichloropropene	8.366	75	852	0.084	ug/L	98
40) 4-Methyl-2-pentanone	8.586	43	2783	0.643	ug/L #	80

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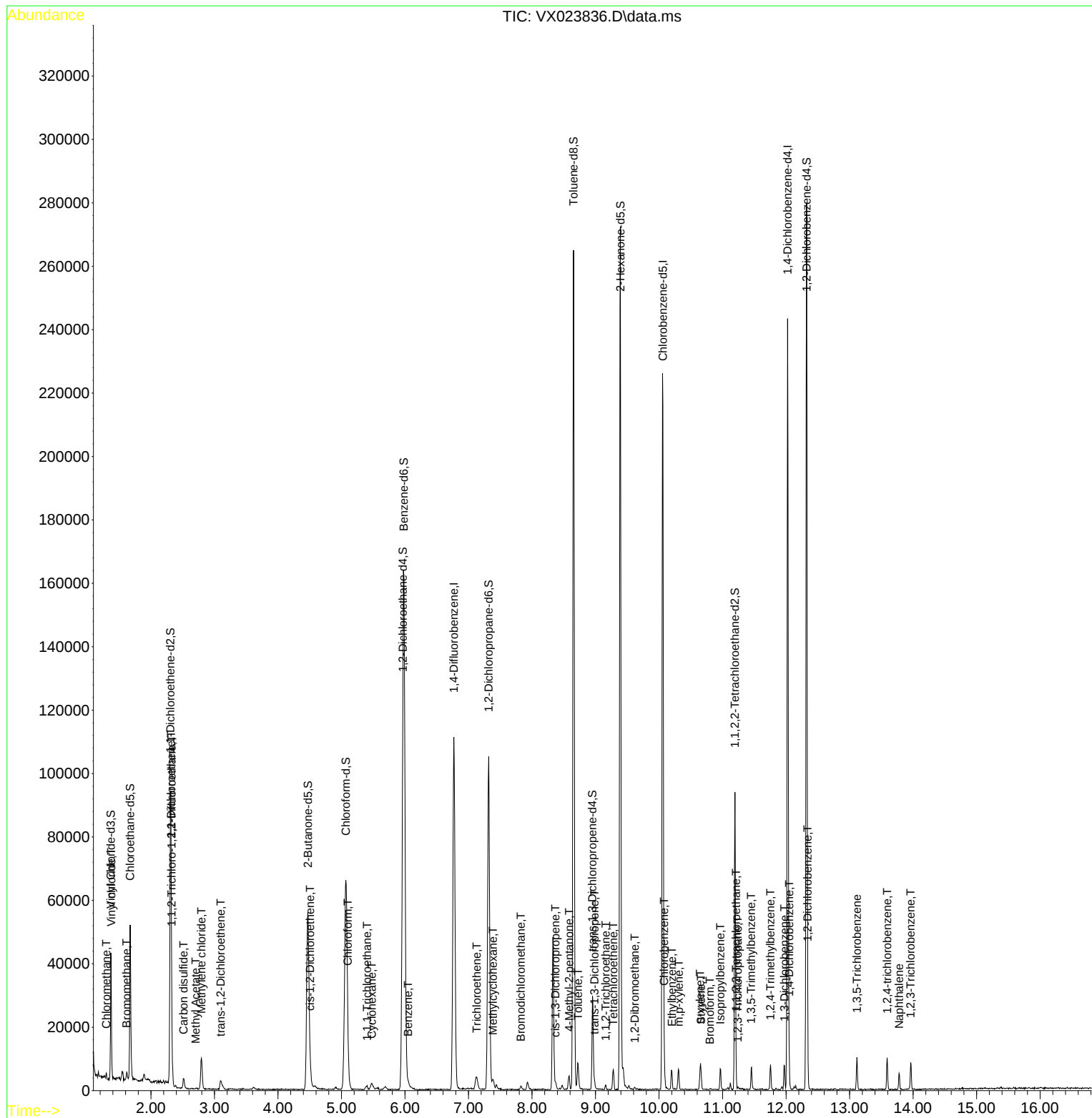
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) Toluene	8.726	91	5209	0.161	ug/L	99
44) trans-1,3-Dichloropropene	8.982	75	864	0.103	ug/L #	81
45) 1,1,2-Trichloroethane	9.159	97	419	0.082	ug/L	94
47) Tetrachloroethene	9.281	164	944	0.143	ug/L	83
50) 1,2-Dibromoethane	9.616	107	540	0.114	ug/L #	56
51) Chlorobenzene	10.079	112	2557	0.122	ug/L	89
52) Ethylbenzene	10.201	91	3528	0.102	ug/L	95
53) m,p-xylene	10.311	106	1519	0.110	ug/L	87
54) o-xylene	10.646	106	1169	0.089	ug/L	95
55) Styrene	10.658	104	2114	0.096	ug/L	90
57) 1,1,2,2-Tetrachloroethane	11.213	83	719	0.125	ug/L #	71
59) Bromoform	10.799	173	174	0.069	ug/L #	72
60) Isopropylbenzene	10.963	105	3390	0.105	ug/L	95
61) 1,2,3-Trichloropropane	11.238	75	272	0.069	ug/L #	14
62) 1,3,5-Trimethylbenzene	11.451	105	3213	0.121	ug/L	98
63) 1,2,4-Trimethylbenzene	11.756	105	3403	0.126	ug/L	88
64) 1,3-Dichlorobenzene	11.975	146	2640	0.174	ug/L	92
65) 1,4-Dichlorobenzene	12.048	146	2897	0.190	ug/L	97
67) 1,2-Dichlorobenzene	12.341	146	2296	0.165	ug/L #	80
69) 1,3,5-Trichlorobenzene	13.115	180	2279	0.201	ug/L	94
70) 1,2,4-trichlorobenzene	13.591	180	2460	0.272	ug/L	99
71) Naphthalene	13.780	128	3337	0.218	ug/L #	92
72) 1,2,3-Trichlorobenzene	13.963	180	2017	0.243	ug/L	93

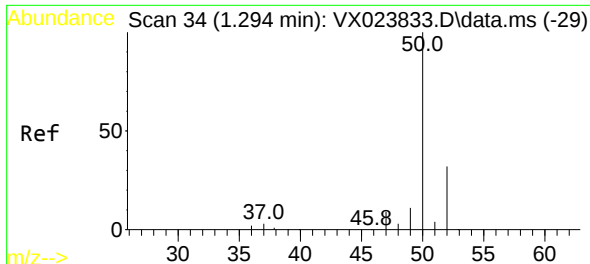
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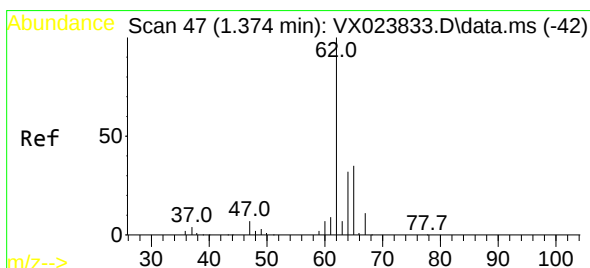
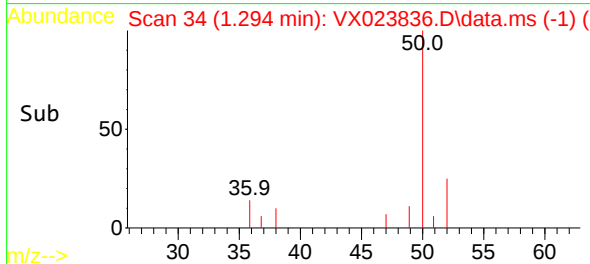
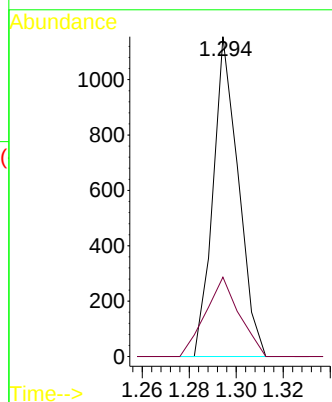
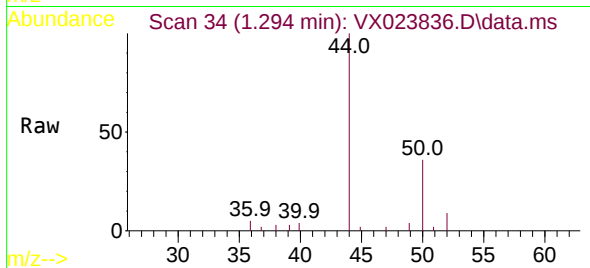




#3
Chloromethane
Concen: 0.099 ug/L
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

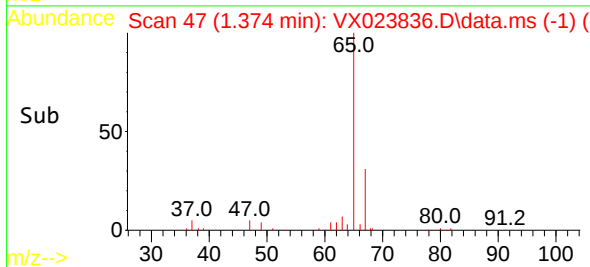
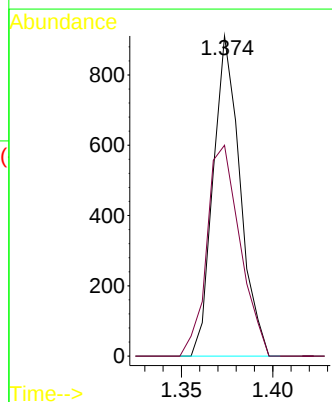
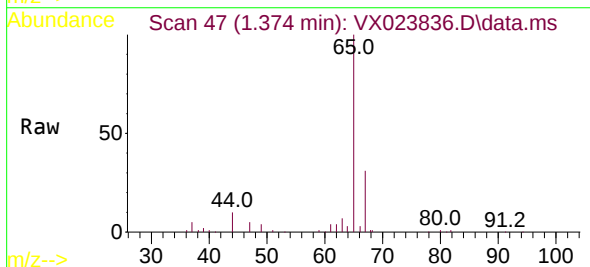
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MSVOA_X
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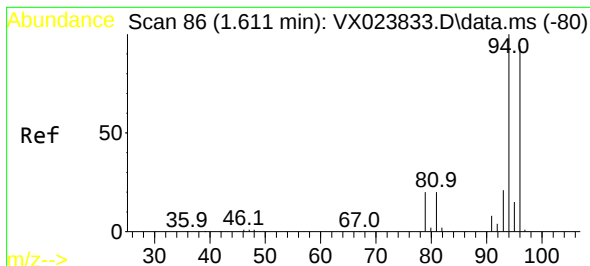
Tgt Ion: 50 Resp: 865
Ion Ratio Lower Upper
50 100
52 24.8 23.5 43.7



#5
Vinyl chloride
Concen: 0.104 ug/L
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 62 Resp: 934
Ion Ratio Lower Upper
62 100
64 65.9 23.2 43.2#

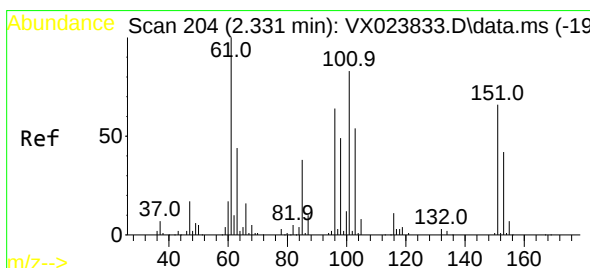
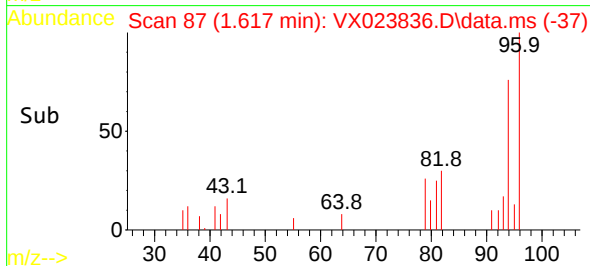
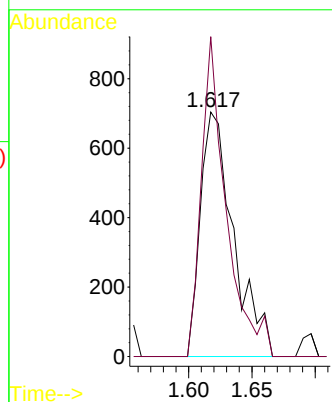
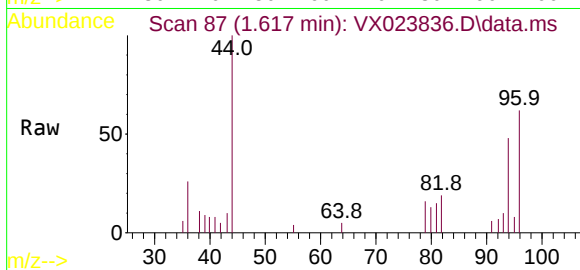




#6
Bromomethane
Concen: 0.228 ug/L
RT: 1.617 min Scan# 87
Delta R.T. 0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

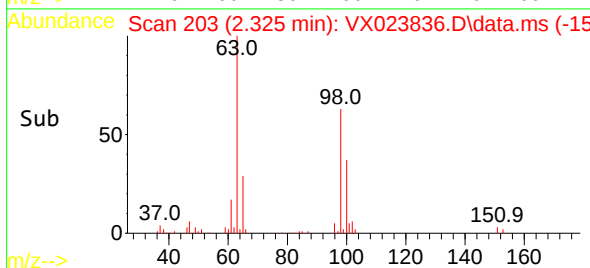
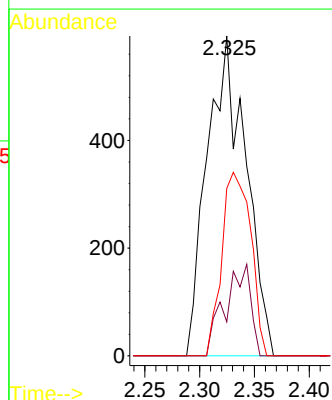
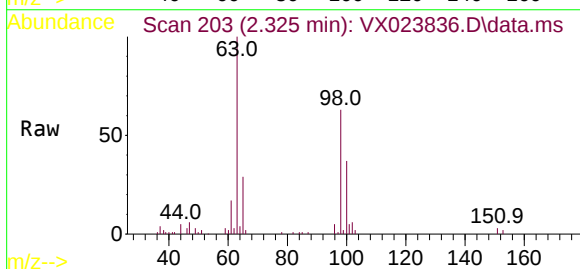
Instrument :
MSVOA_X
ClientSampled :

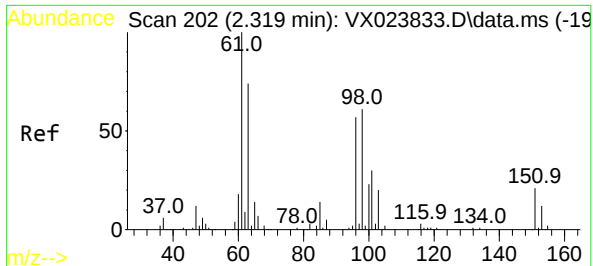
Tgt Ion: 94 Resp: 1283
Ion Ratio Lower Upper
94 100
96 130.8 65.7 121.9#



#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.191 ug/L
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 101 Resp: 1450
Ion Ratio Lower Upper
101 100
85 19.0 34.9 52.3#
151 43.2 61.0 91.6#





#12

1,1-Dichloroethene

Concen: 0.175 ug/L

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

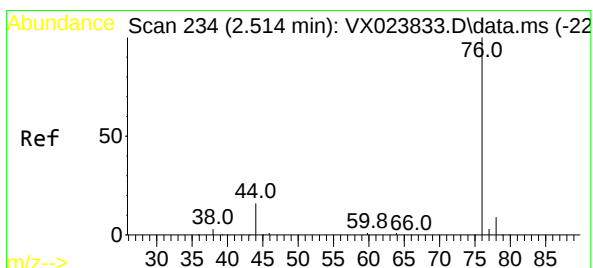
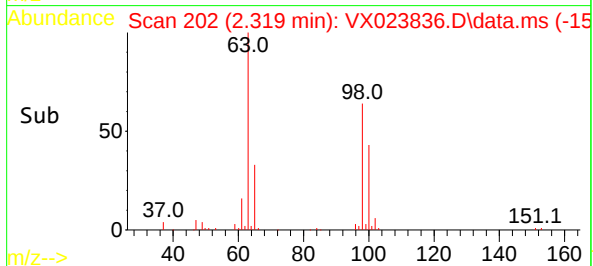
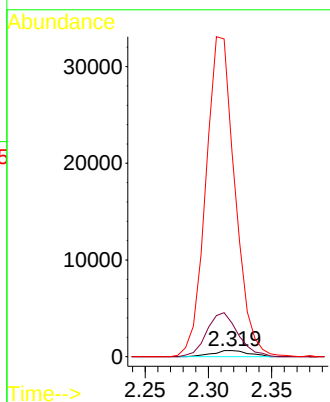
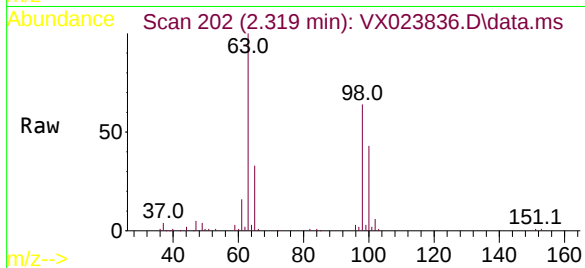
Lab File: VX023836.D

Acq: 19 Aug 2021 11:41

Tgt Ion: 96 Resp: 1259

Ion	Ratio	Lower	Upper
96	100		
61	548.3	118.2	219.6#
63	3347.6	74.2	137.8#

Instrument :
MSVOA_X
ClientSampled :



#14

Carbon disulfide

Concen: 0.218 ug/L

RT: 2.514 min Scan# 234

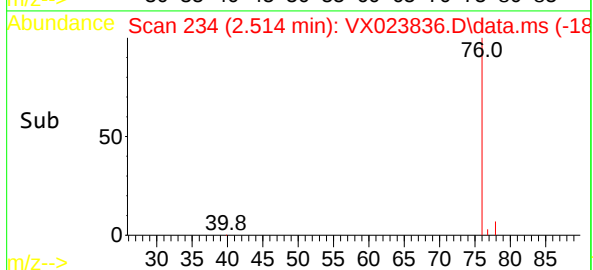
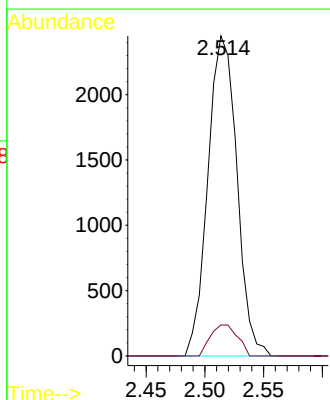
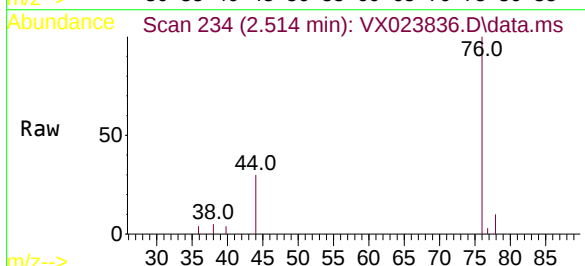
Delta R.T. 0.000 min

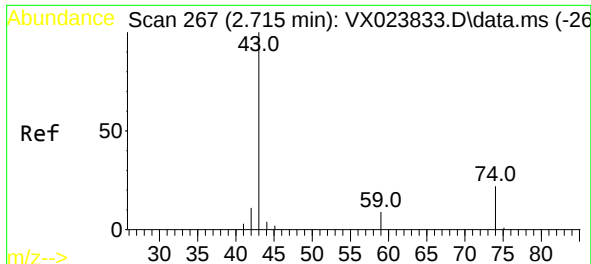
Lab File: VX023836.D

Acq: 19 Aug 2021 11:41

Tgt Ion: 76 Resp: 4213

Ion	Ratio	Lower	Upper
76	100		
78	9.7	7.0	10.6

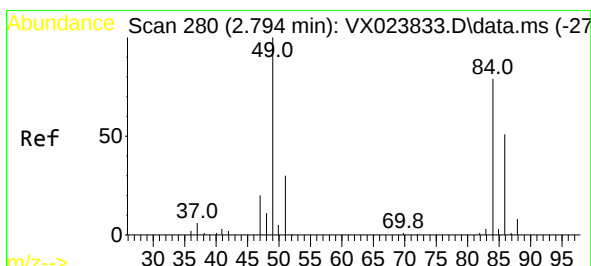
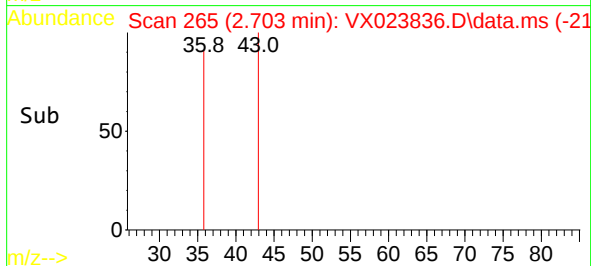
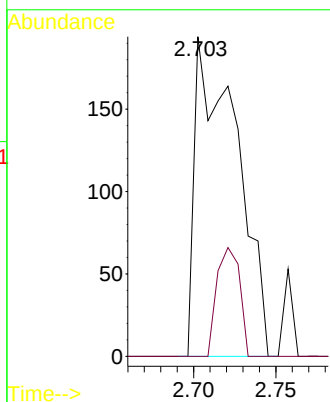
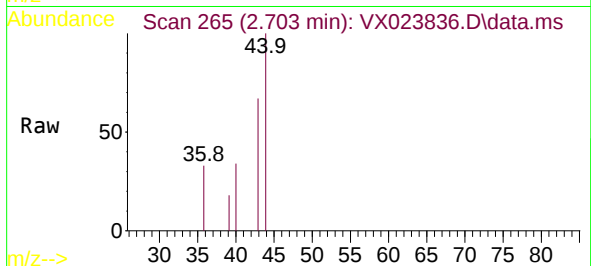




#15
Methyl Acetate
Concen: 0.120 ug/L
RT: 2.703 min Scan# 265
Delta R.T. -0.012 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

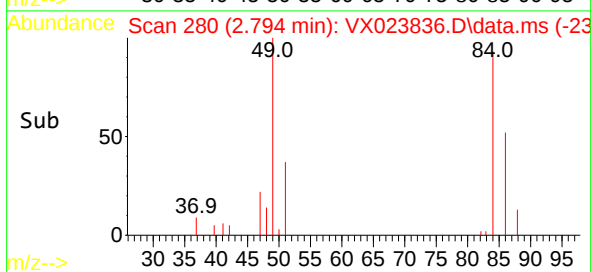
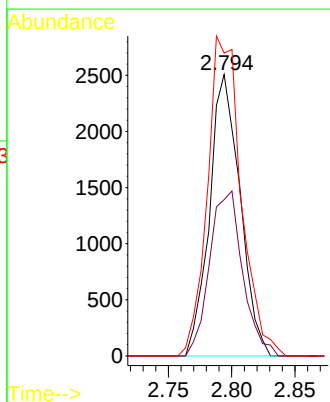
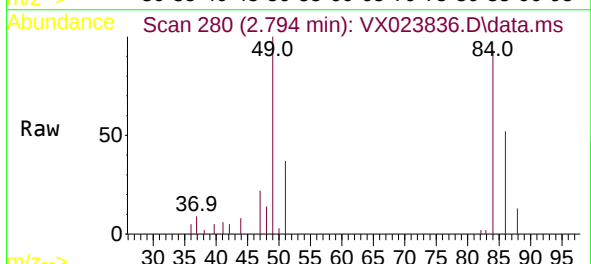
Instrument :
MSVOA_X
ClientSampled :

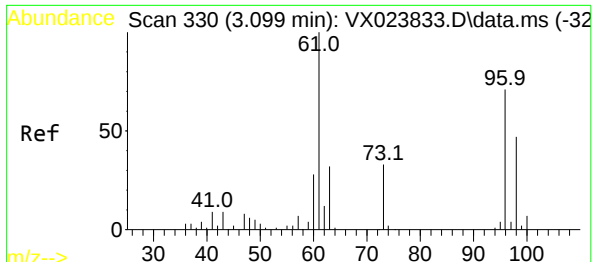
Tgt Ion: 43 Resp: 343
Ion Ratio Lower Upper
43 100
74 18.7 21.1 31.7#



#16
Methylene chloride
Concen: 0.442 ug/L
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 84 Resp: 4214
Ion Ratio Lower Upper
84 100
86 55.5 44.6 82.8
49 107.7 79.5 147.6

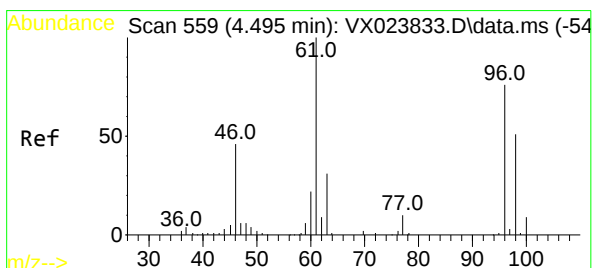
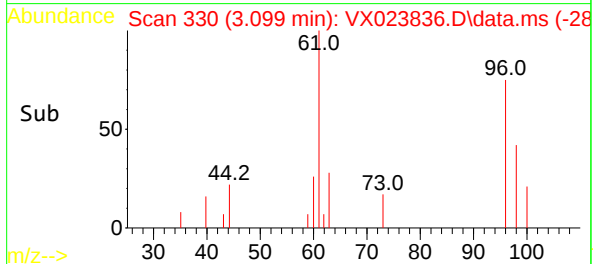
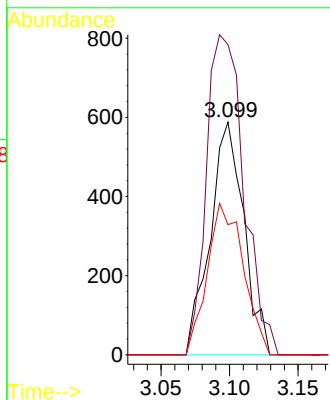
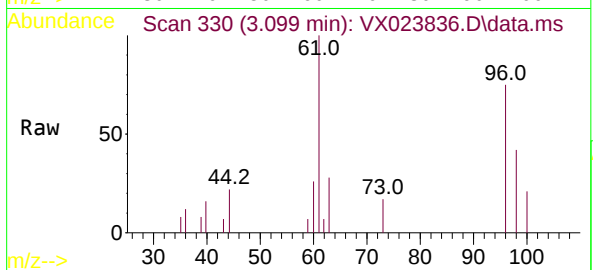




#18
trans-1,2-Dichloroethene
Concen: 0.135 ug/L
RT: 3.099 min Scan# 330
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

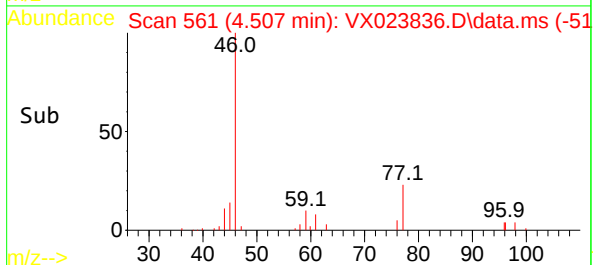
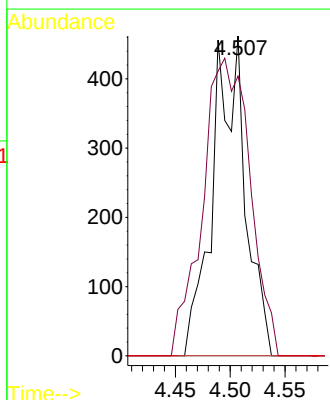
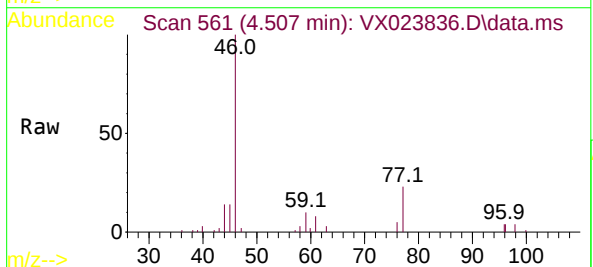
Instrument :
MSVOA_X
ClientSampleId :

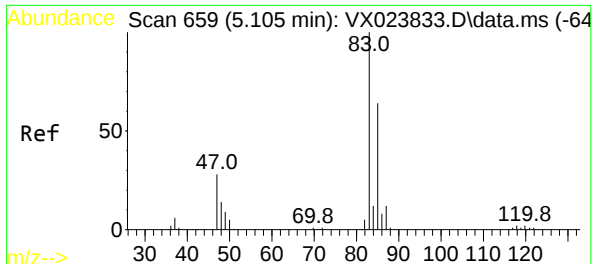
Tgt Ion: 96 Resp: 1008
Ion Ratio Lower Upper
96 100
61 133.3 95.4 177.2
98 56.0 44.2 82.2



#22
cis-1,2-Dichloroethene
Concen: 0.119 ug/L
RT: 4.507 min Scan# 561
Delta R.T. 0.012 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 96 Resp: 947
Ion Ratio Lower Upper
96 100
61 87.4 85.9 159.5
68 0.0 0.0 0.0





#25

Chloroform

Concen: 0.189 ug/L

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX023836.D

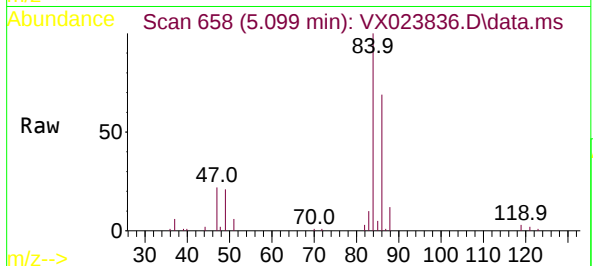
Acq: 19 Aug 2021 11:41

Tgt Ion: 83 Resp: 2703

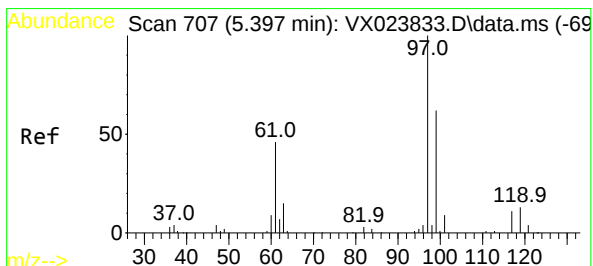
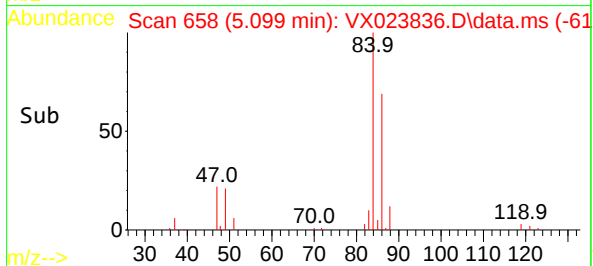
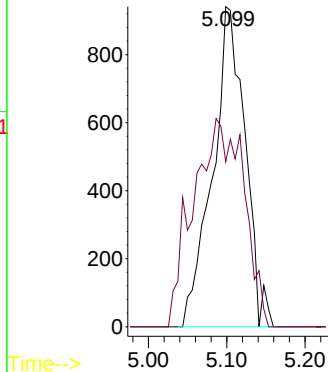
Ion Ratio Lower Upper

83 100

85 51.5 45.6 84.8



Abundance



#29

1,1,1-Trichloroethane

Concen: 0.068 ug/L

RT: 5.403 min Scan# 708

Delta R.T. 0.006 min

Lab File: VX023836.D

Acq: 19 Aug 2021 11:41

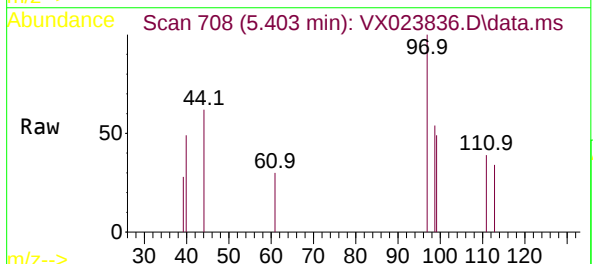
Tgt Ion: 97 Resp: 820

Ion Ratio Lower Upper

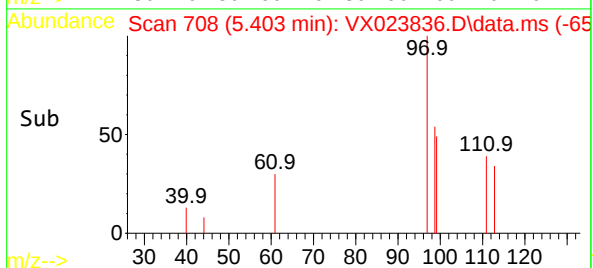
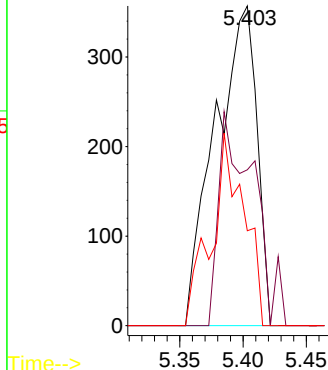
97 100

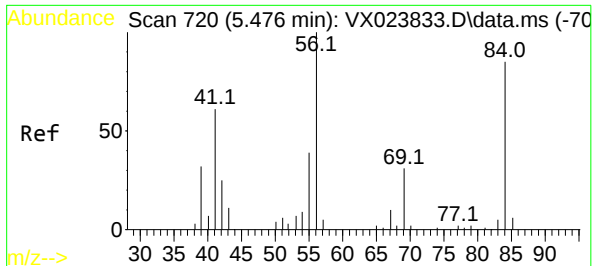
99 56.0 51.2 76.8

61 47.2 35.3 52.9



Abundance

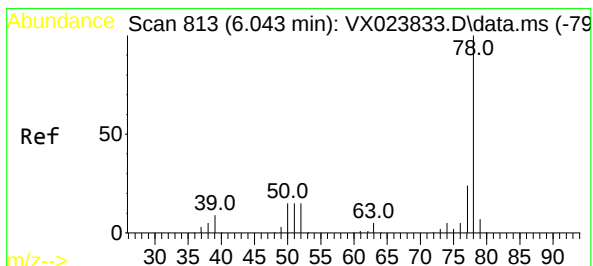
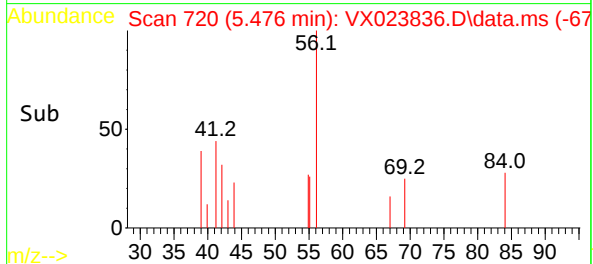
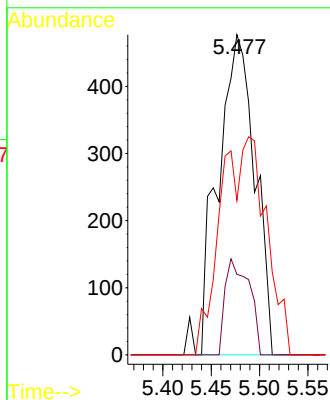
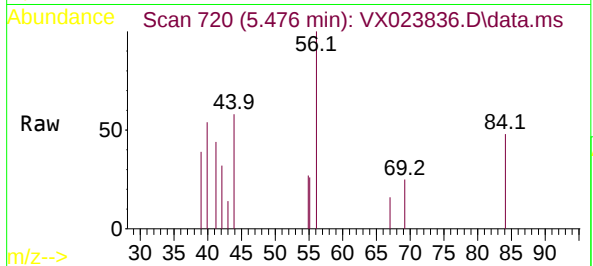




#30
Cyclohexane
Concen: 0.105 ug/L
RT: 5.476 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

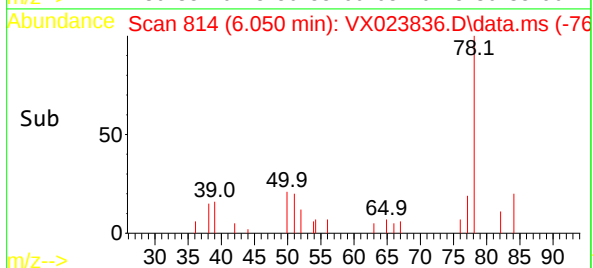
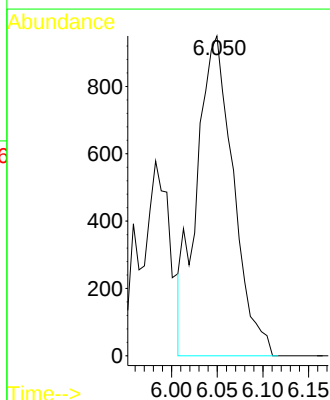
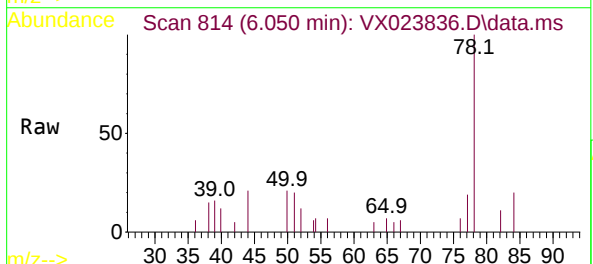
Instrument :
MSVOA_X
ClientSampled :

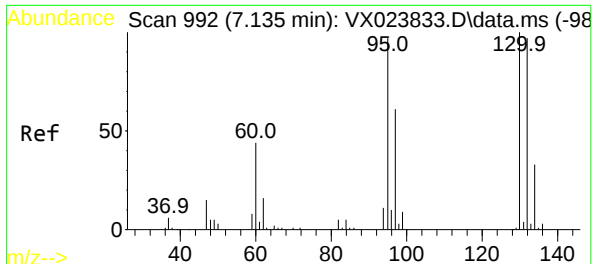
Tgt Ion: 56 Resp: 1279
Ion Ratio Lower Upper
56 100
69 19.3 25.8 38.6#
84 36.6 72.4 108.6#



#33
Benzene
Concen: 0.089 ug/L
RT: 6.050 min Scan# 814
Delta R.T. 0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 78 Resp: 2651

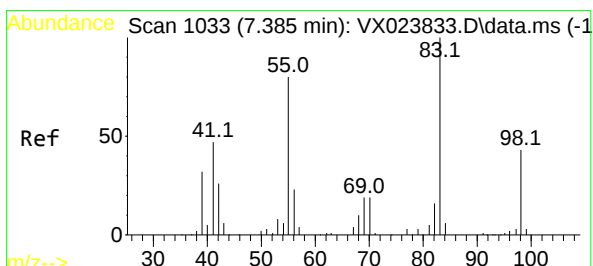
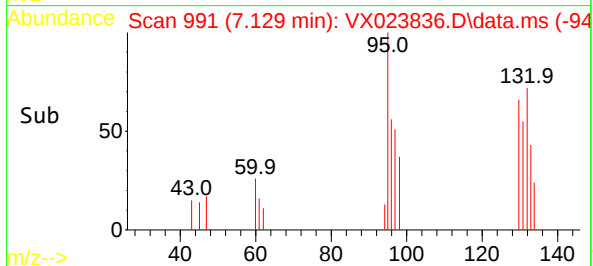
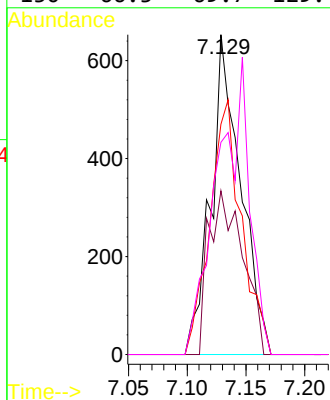
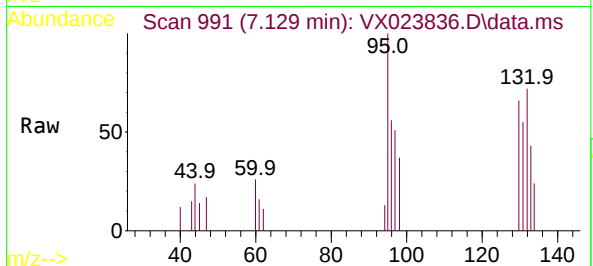




#34
Trichloroethene
Concen: 0.140 ug/L
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

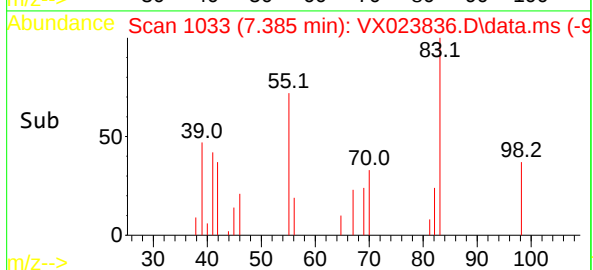
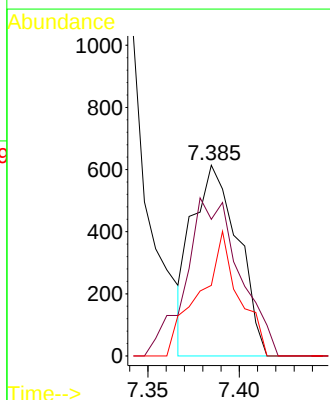
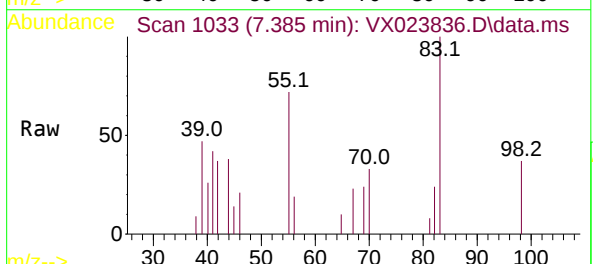
Instrument :
MSVOA_X
ClientSampleId :

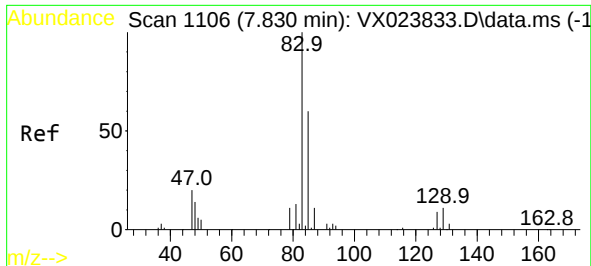
Tgt Ion: 95 Resp: 1150
Ion Ratio Lower Upper
95 100
97 51.1 46.0 85.4
132 72.0 69.0 128.1
130 66.3 69.7 129.4#



#35
Methylcyclohexane
Concen: 0.084 ug/L
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 83 Resp: 1066
Ion Ratio Lower Upper
83 100
55 97.5 63.4 95.0#
98 56.0 39.2 58.8

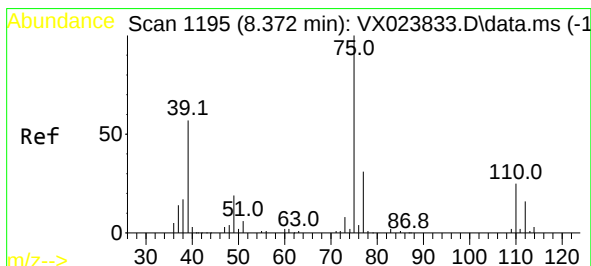
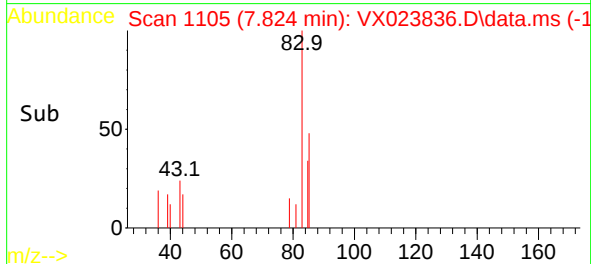
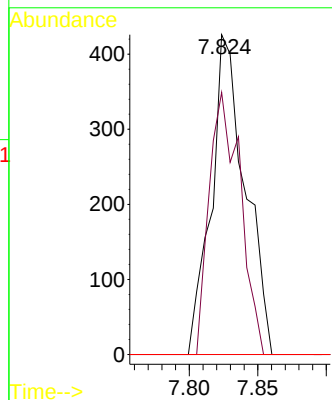
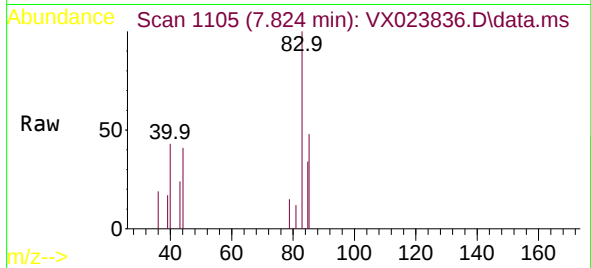




#38
Bromodichloromethane
Concen: 0.084 ug/L
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

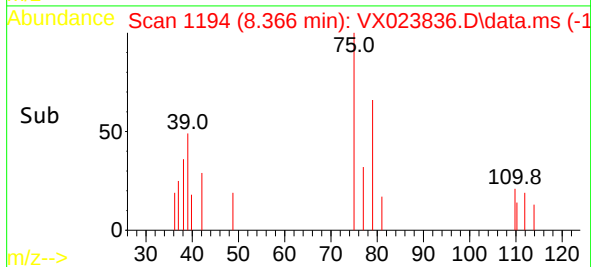
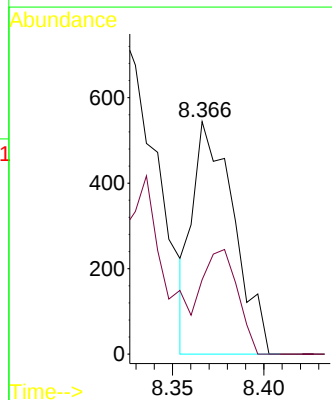
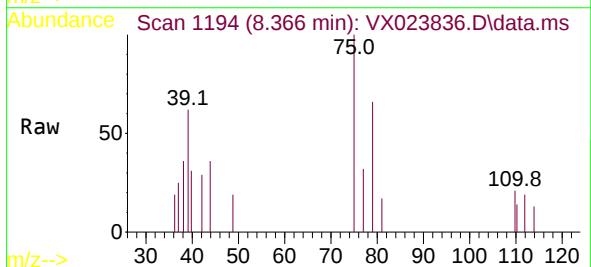
Instrument :
MSVOA_X
ClientSampled :

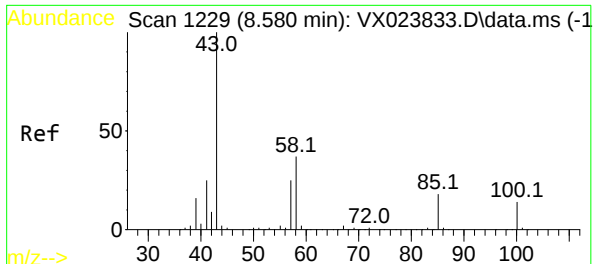
Tgt Ion: 83 Resp: 733
Ion Ratio Lower Upper
83 100
85 81.9 44.6 82.8
127 0.0 7.0 10.4#



#39
cis-1,3-Dichloropropene
Concen: 0.084 ug/L
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 75 Resp: 852
Ion Ratio Lower Upper
75 100
77 32.0 21.6 40.0

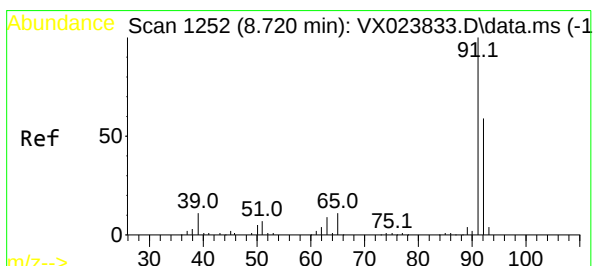
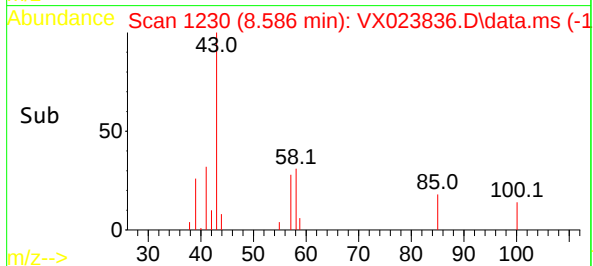
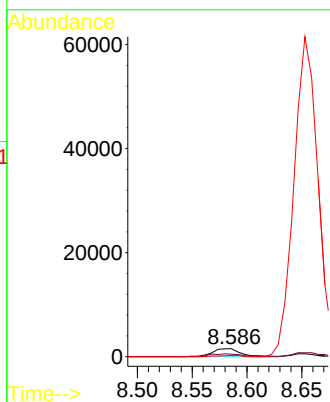
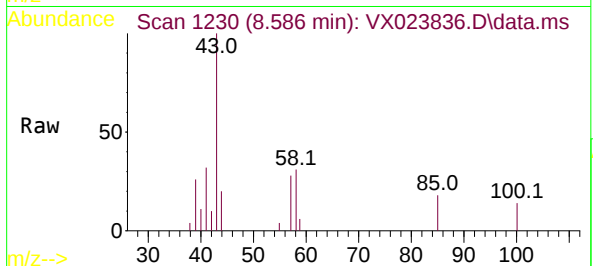




#40
4-Methyl-2-pentanone
Concen: 0.643 ug/L
RT: 8.586 min Scan# 1230
Delta R.T. 0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

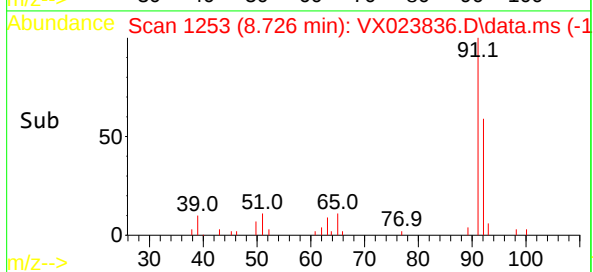
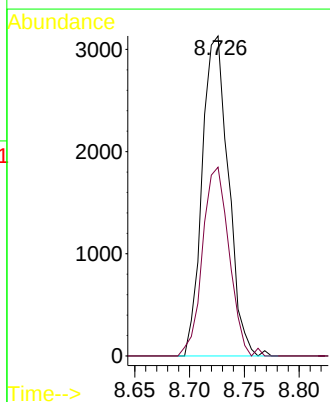
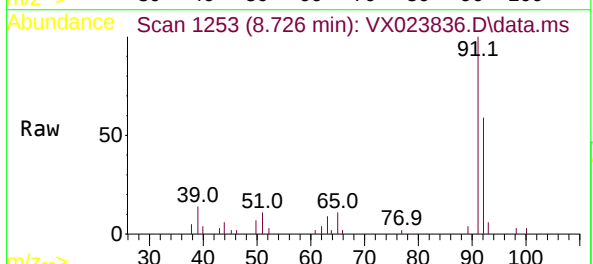
Instrument :
MSVOA_X
ClientSampled :

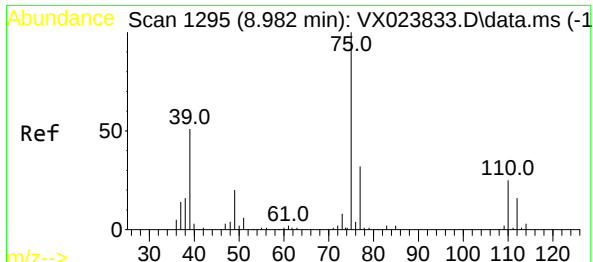
Tgt Ion: 43 Resp: 2783
Ion Ratio Lower Upper
43 100
58 36.0 35.0 52.4
100 0.0 14.3 21.5#



#42
Toluene
Concen: 0.161 ug/L
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 91 Resp: 5209
Ion Ratio Lower Upper
91 100
92 59.0 42.1 78.1

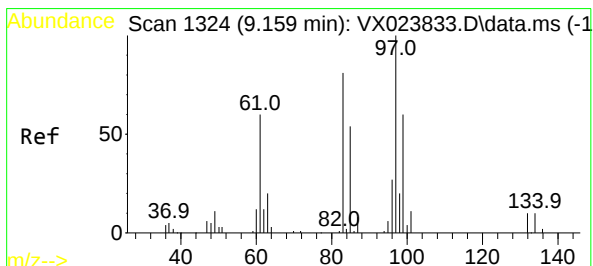
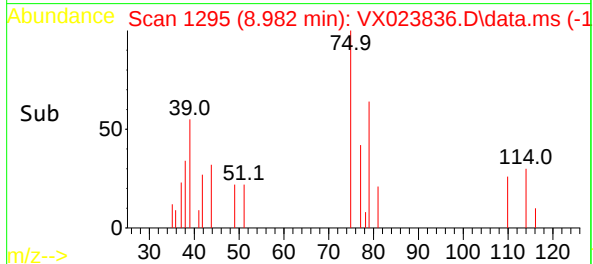
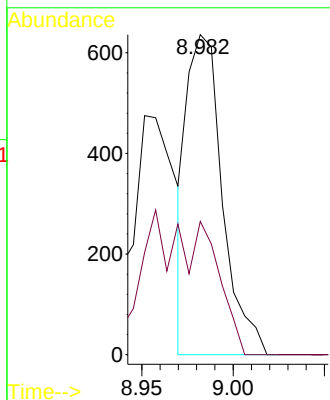
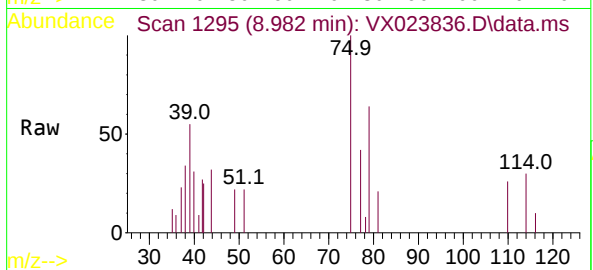




#44
trans-1,3-Dichloropropene
Concen: 0.103 ug/L
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

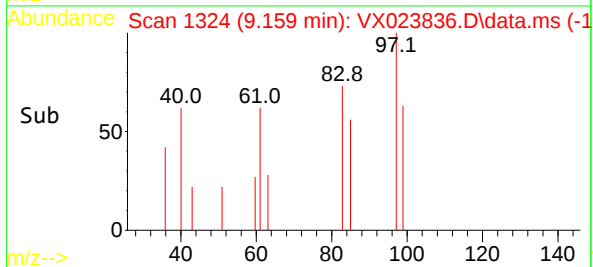
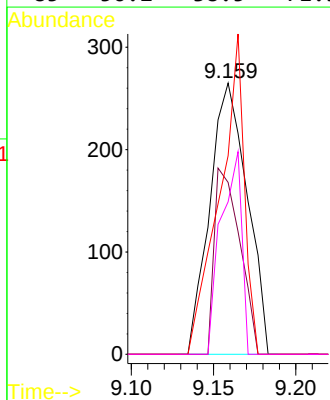
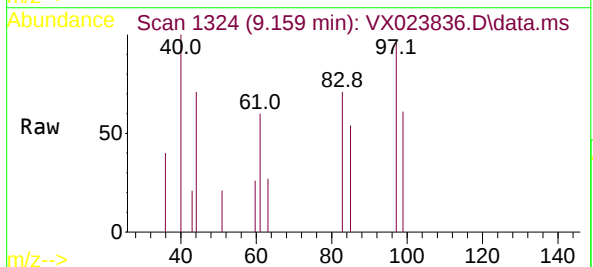
Instrument :
MSVOA_X
ClientSampled :

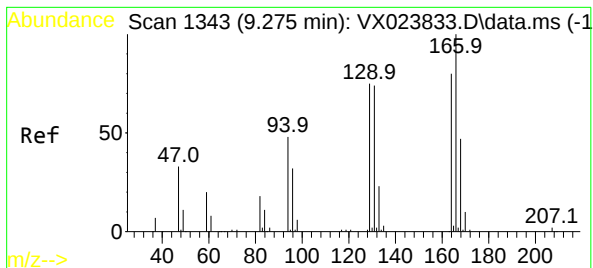
Tgt Ion: 75 Resp: 864
Ion Ratio Lower Upper
75 100
77 41.7 21.7 40.3#



#45
1,1,2-Trichloroethane
Concen: 0.082 ug/L
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 97 Resp: 419
Ion Ratio Lower Upper
97 100
99 63.4 43.4 80.6
83 73.2 58.6 108.8
85 56.2 38.5 71.5





#47

Tetrachloroethene

Concen: 0.143 ug/L

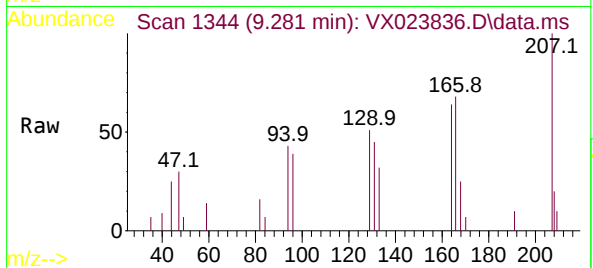
RT: 9.281 min Scan# 1344

Delta R.T. 0.006 min

Lab File: VX023836.D

Acq: 19 Aug 2021 11:41

Instrument :
MSVOA_X
ClientSampled :



Tgt Ion:164 Resp: 944

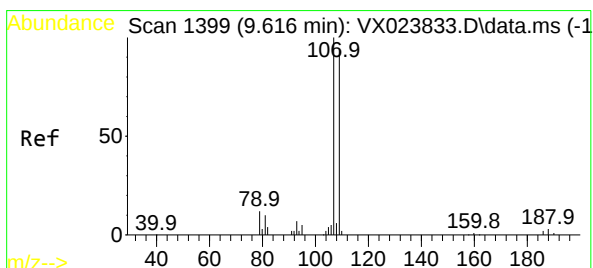
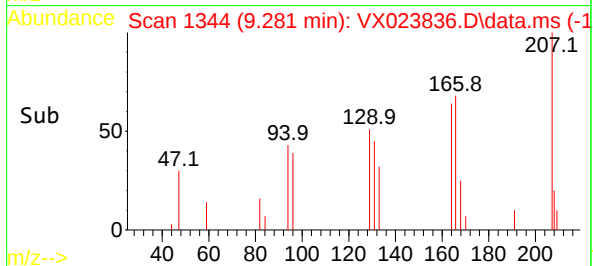
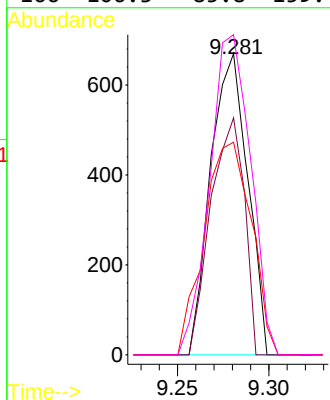
Ion Ratio Lower Upper

164 100

129 78.7 64.5 119.7

131 70.6 63.8 118.6

166 106.3 85.8 159.4



#50

1,2-Dibromoethane

Concen: 0.114 ug/L

RT: 9.616 min Scan# 1399

Delta R.T. 0.000 min

Lab File: VX023836.D

Acq: 19 Aug 2021 11:41

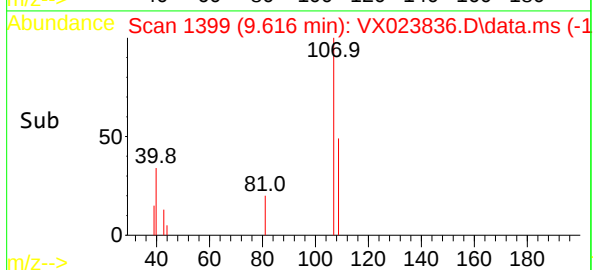
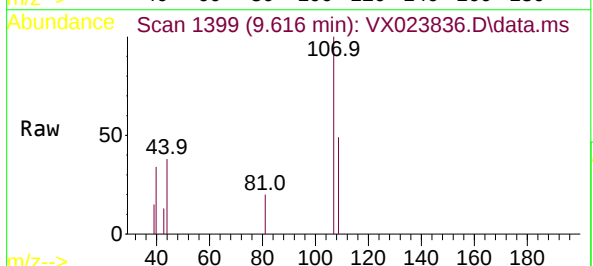
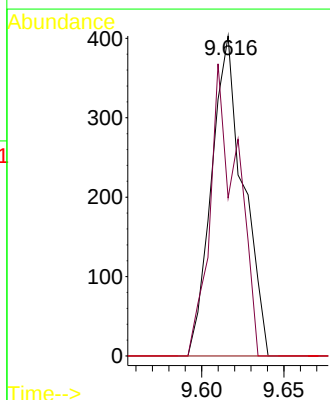
Tgt Ion:107 Resp: 540

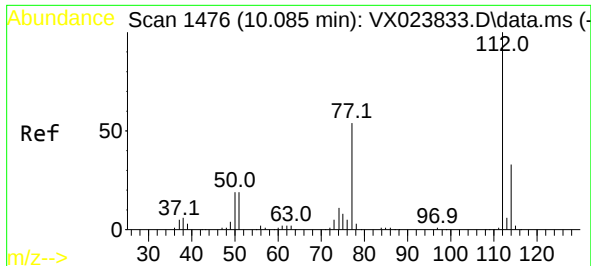
Ion Ratio Lower Upper

107 100

109 49.4 65.0 120.8#

188 0.0 3.4 5.0#

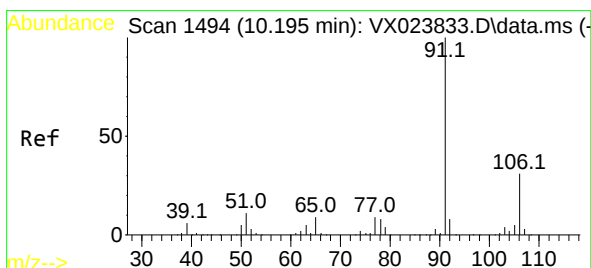
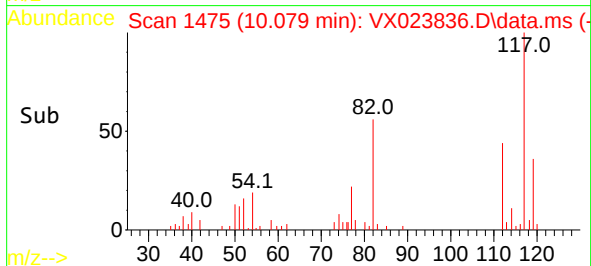
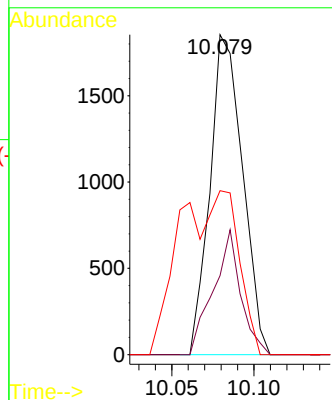
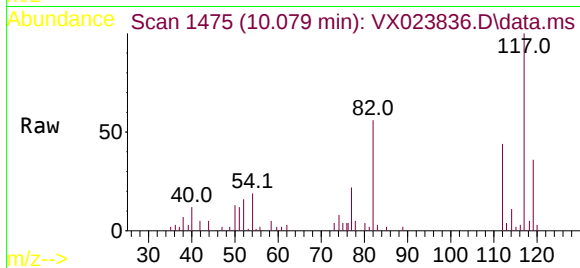




#51
Chlorobenzene
Concen: 0.122 ug/L
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

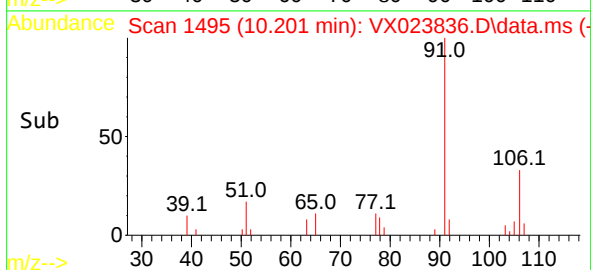
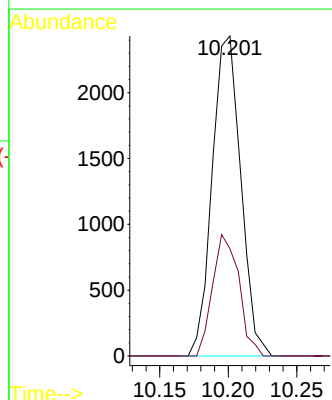
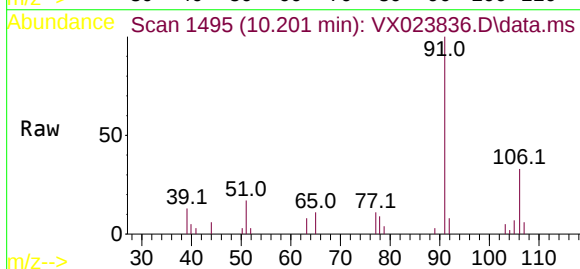
Instrument :
MSVOA_X
ClientSampled :

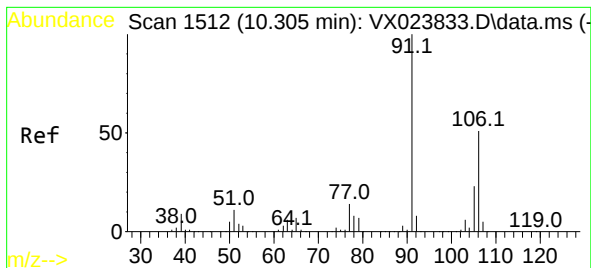
Tgt Ion:112 Resp: 2557
Ion Ratio Lower Upper
112 100
114 24.7 22.1 41.1
77 51.2 47.0 70.6



#52
Ethylbenzene
Concen: 0.102 ug/L
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 91 Resp: 3528
Ion Ratio Lower Upper
91 100
106 33.5 21.6 40.0

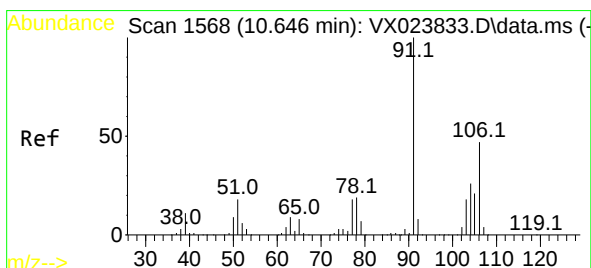
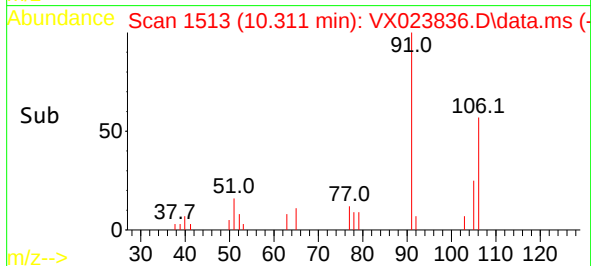
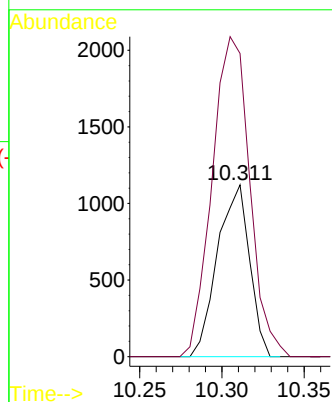
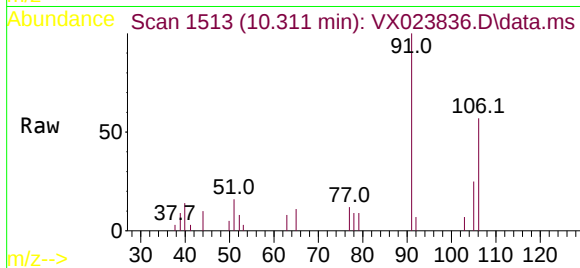




#53
m,p-xylene
Concen: 0.110 ug/L
RT: 10.311 min Scan# 1513
Delta R.T. 0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

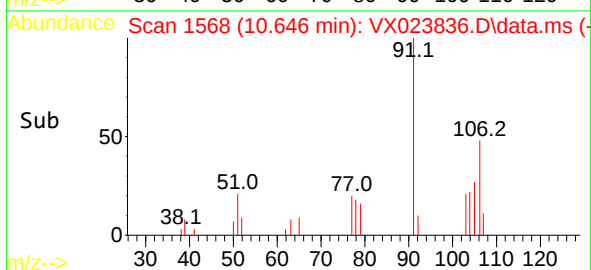
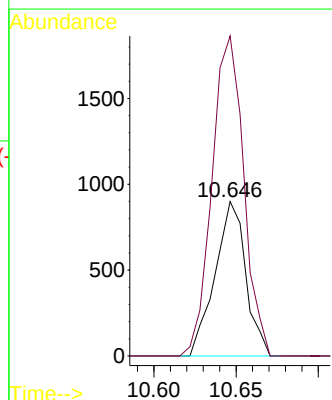
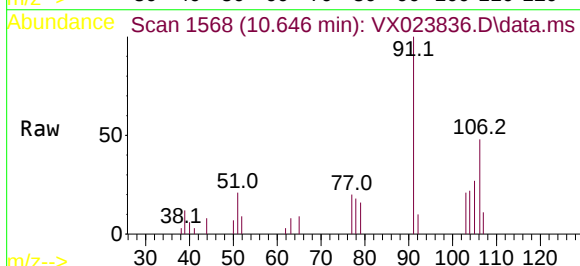
Instrument :
MSVOA_X
ClientSampled :

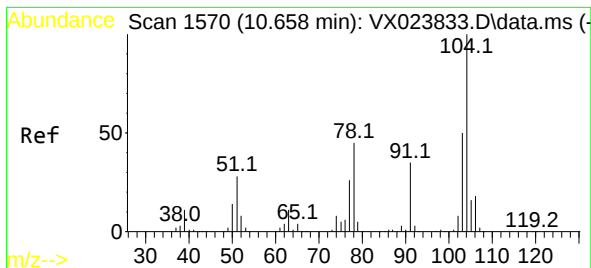
Tgt Ion:106 Resp: 1519
Ion Ratio Lower Upper
106 100
91 176.4 137.4 255.2



#54
o-xylene
Concen: 0.089 ug/L
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion:106 Resp: 1169
Ion Ratio Lower Upper
106 100
91 207.3 151.1 280.7

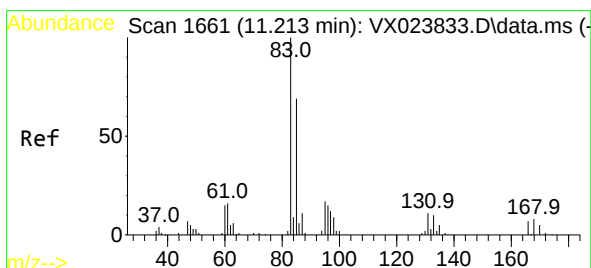
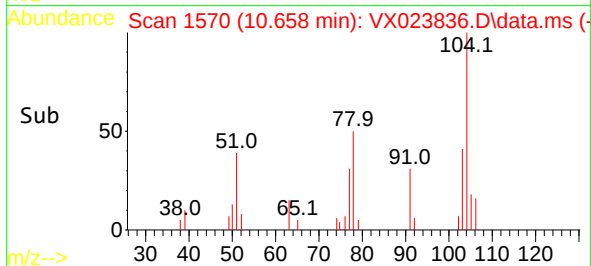
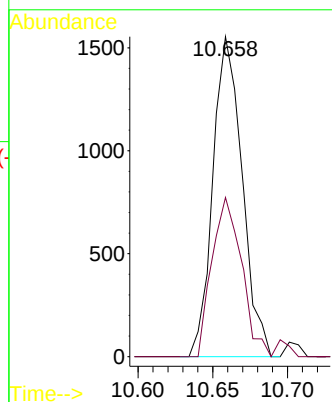
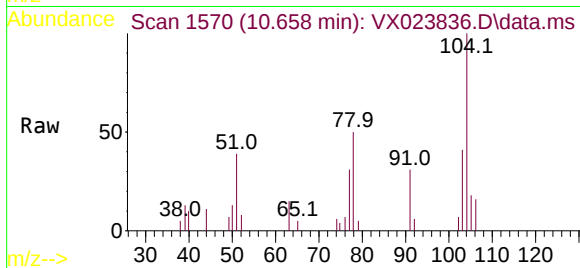




#55
Styrene
Concen: 0.096 ug/L
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

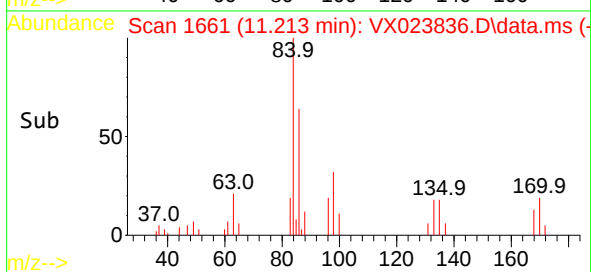
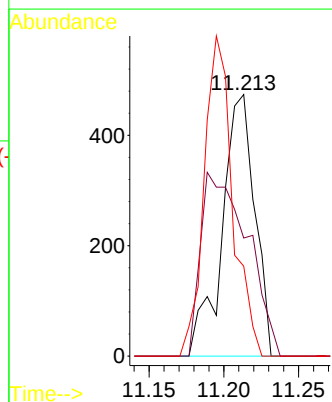
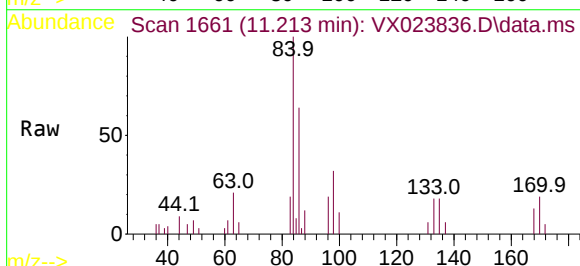
Instrument :
MSVOA_X
ClientSampled :

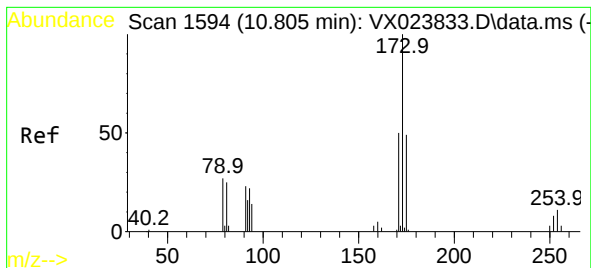
Tgt Ion:104 Resp: 2114
Ion Ratio Lower Upper
104 100
78 49.7 30.3 56.3



#57
1,1,2,2-Tetrachloroethane
Concen: 0.125 ug/L
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 83 Resp: 719
Ion Ratio Lower Upper
83 100
85 45.1 44.6 82.8
131 34.4 8.2 12.2#

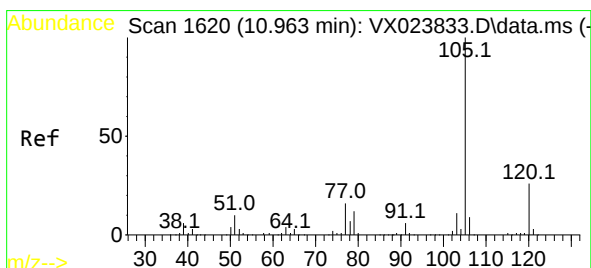
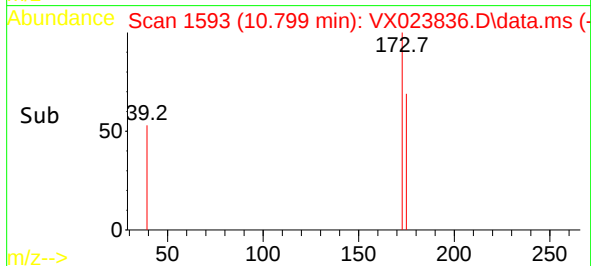
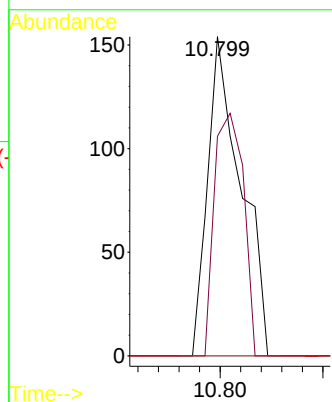
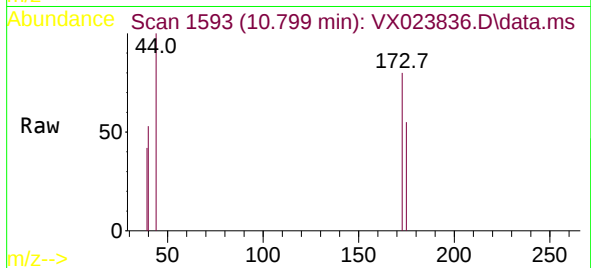




#59
Bromoform
Concen: 0.069 ug/L
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

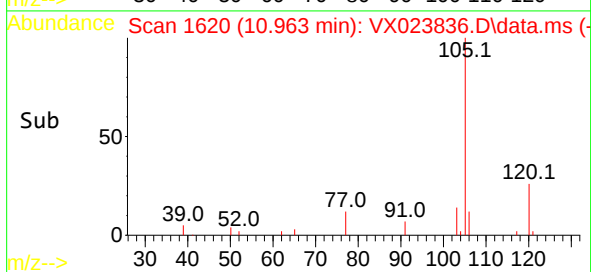
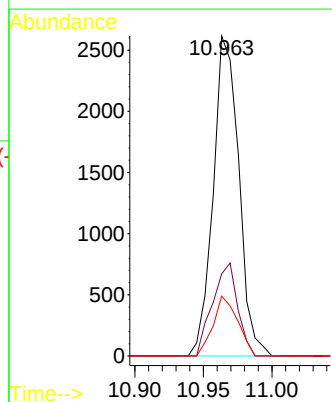
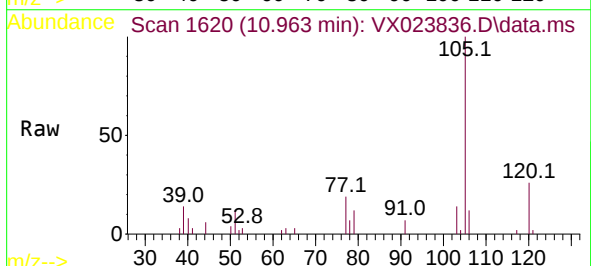
Instrument :
MSVOA_X
ClientSampled :

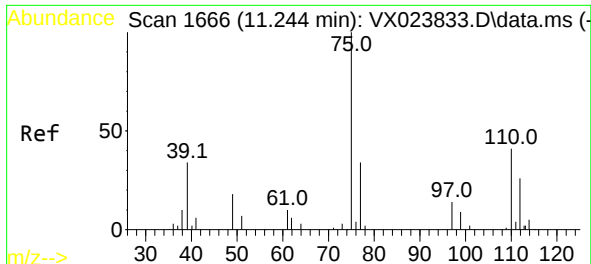
Tgt Ion:173 Resp: 174
Ion Ratio Lower Upper
173 100
175 66.1 38.0 57.0#
254 0.0 8.8 13.2#



#60
Isopropylbenzene
Concen: 0.105 ug/L
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion:105 Resp: 3390
Ion Ratio Lower Upper
105 100
120 28.4 21.1 31.7
77 17.9 12.4 18.6

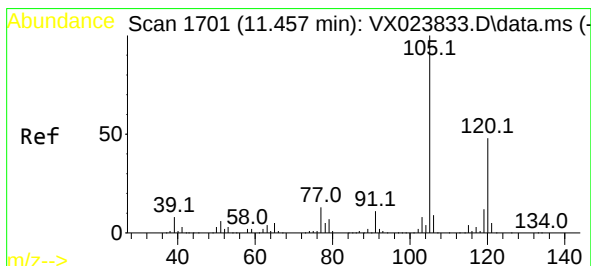
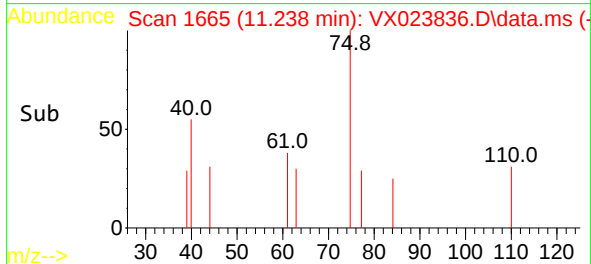
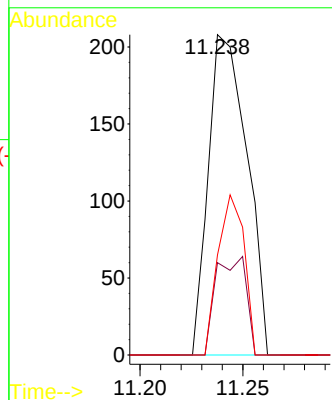
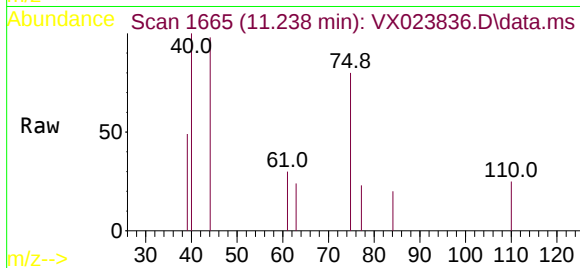




#61
1,2,3-Trichloropropane
Concen: 0.069 ug/L
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

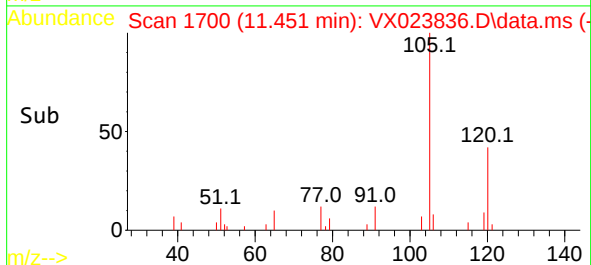
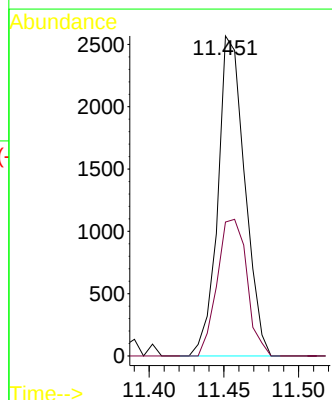
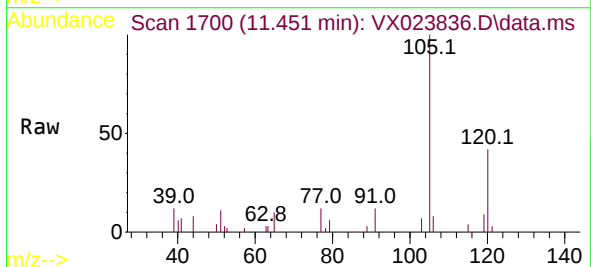
Instrument :
MSVOA_X
ClientSampled :

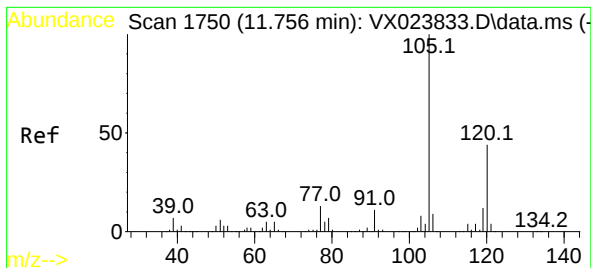
Tgt Ion: 75 Resp: 272
Ion Ratio Lower Upper
75 100
77 134.2 26.3 39.5#
110 33.8 32.1 48.1



#62
1,3,5-Trimethylbenzene
Concen: 0.121 ug/L
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion: 105 Resp: 3213
Ion Ratio Lower Upper
105 100
120 47.1 38.8 58.2

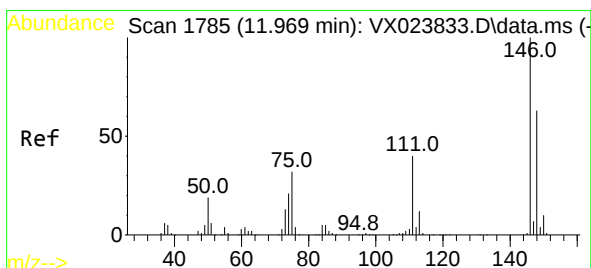
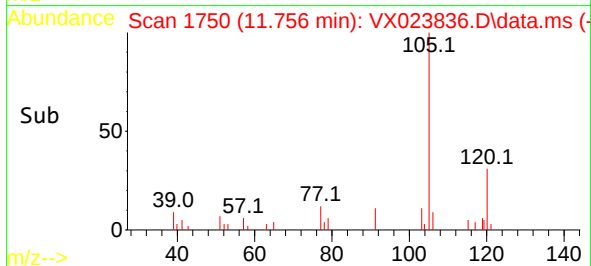
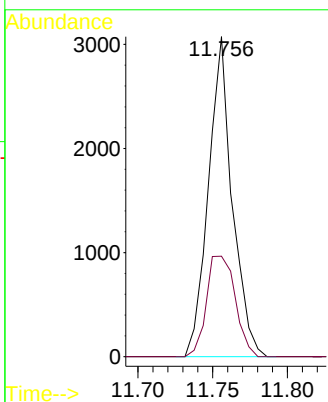
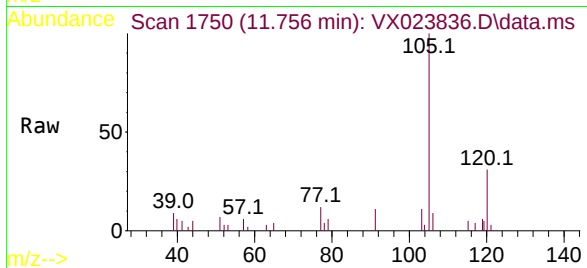




#63
1,2,4-Trimethylbenzene
Concen: 0.126 ug/L
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

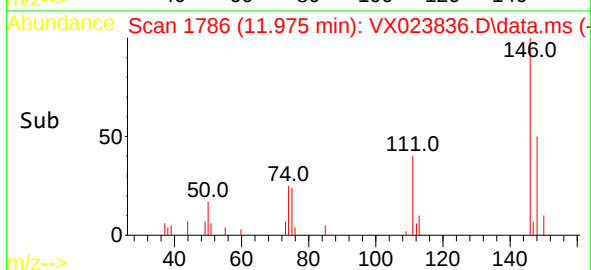
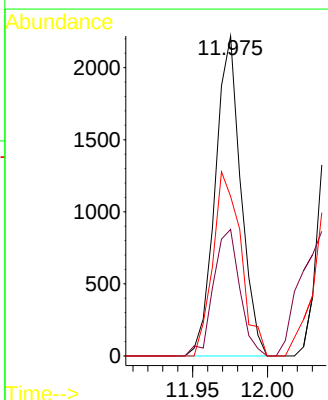
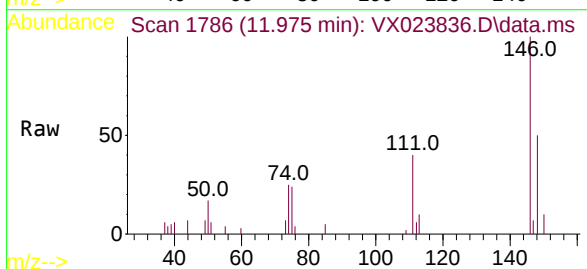
Instrument :
MSVOA_X
ClientSampled :

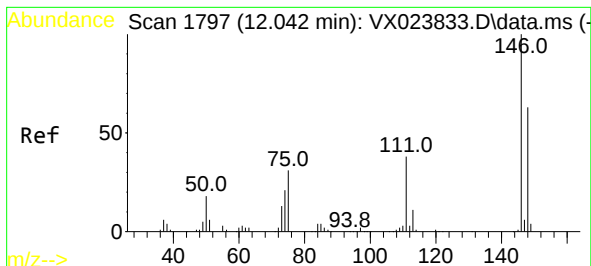
Tgt Ion:105 Resp: 3403
Ion Ratio Lower Upper
105 100
120 38.0 36.5 54.7



#64
1,3-Dichlorobenzene
Concen: 0.174 ug/L
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion:146 Resp: 2640
Ion Ratio Lower Upper
146 100
111 39.5 28.2 52.4
148 49.8 41.7 77.5

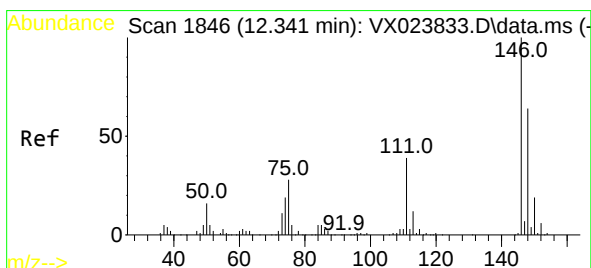
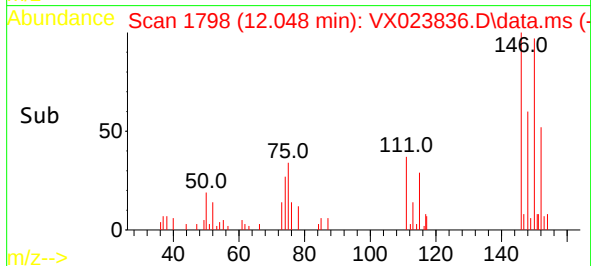
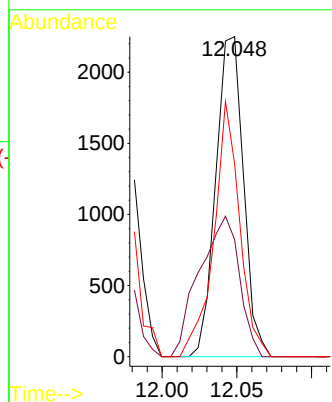
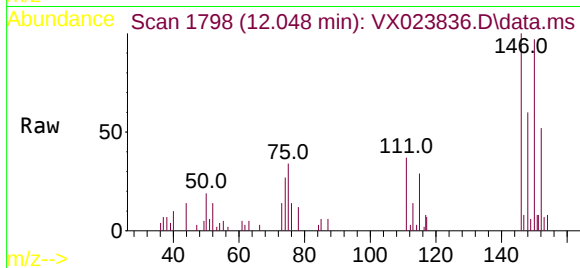




#65
1,4-Dichlorobenzene
Concen: 0.190 ug/L
RT: 12.048 min Scan# 1798
Delta R.T. 0.006 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

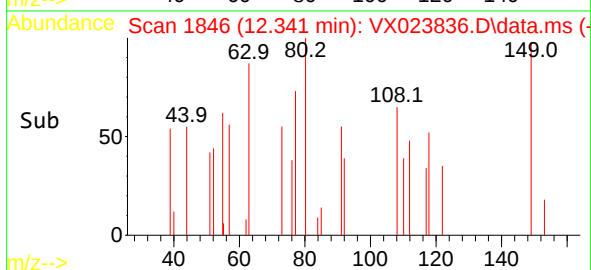
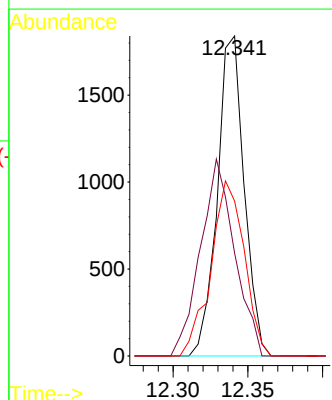
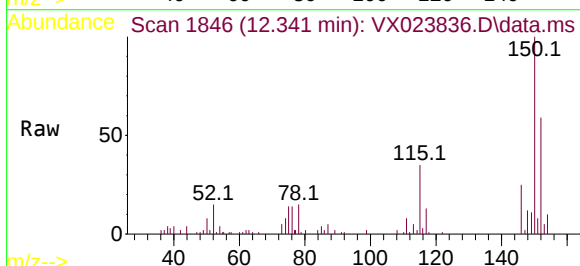
Instrument :
MSVOA_X
ClientSampled :

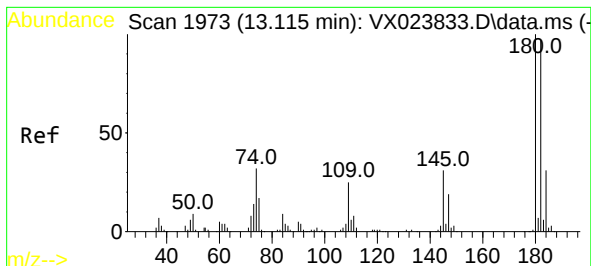
Tgt Ion:146 Resp: 2897
Ion Ratio Lower Upper
146 100
111 36.6 26.2 48.8
148 60.4 44.1 81.9



#67
1,2-Dichlorobenzene
Concen: 0.165 ug/L
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion:146 Resp: 2296
Ion Ratio Lower Upper
146 100
111 32.2 36.3 54.5#
148 48.4 51.5 77.3#

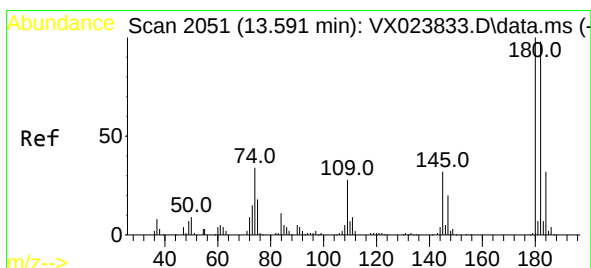
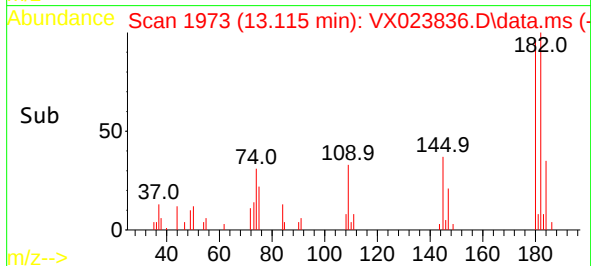
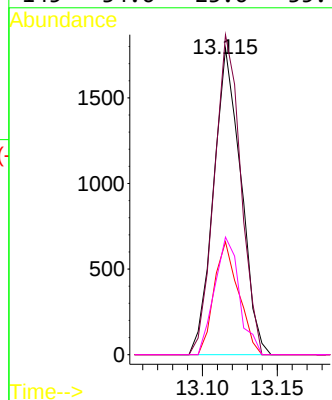
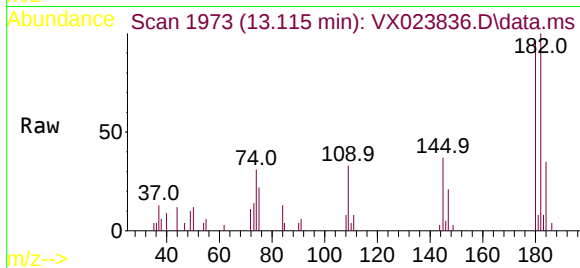




#69
1,3,5-Trichlorobenzene
Concen: 0.201 ug/L
RT: 13.115 min Scan# 1973
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

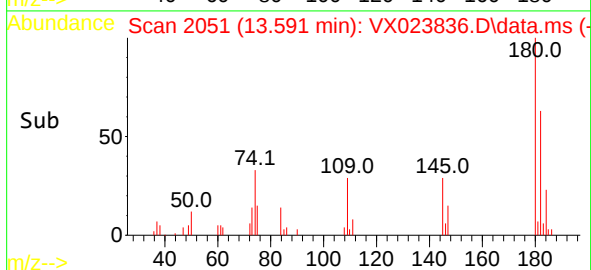
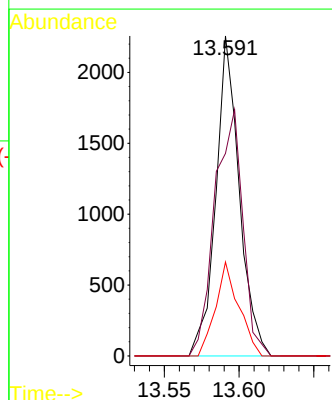
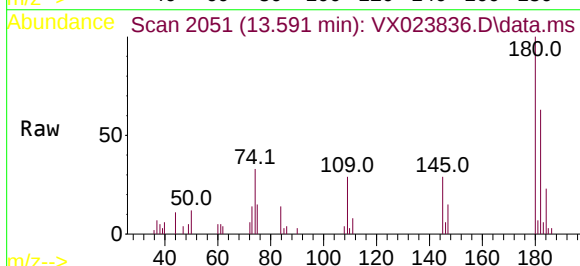
Instrument :
MSVOA_X
ClientSampled :

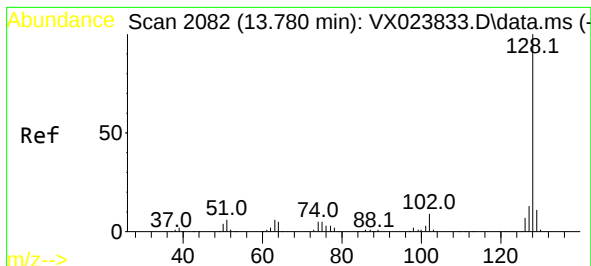
Tgt Ion:	180	Resp:	2279
Ion	Ratio	Lower	Upper
180	100		
182	100.9	77.0	115.4
184	32.9	24.6	36.8
145	34.6	23.6	35.4



#70
1,2,4-trichlorobenzene
Concen: 0.272 ug/L
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion:	180	Resp:	2460
Ion	Ratio	Lower	Upper
180	100		
182	92.0	74.3	111.5
145	29.1	24.1	36.1

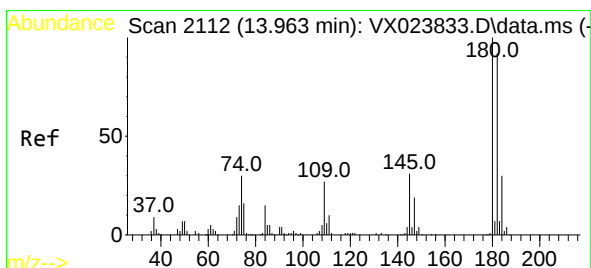
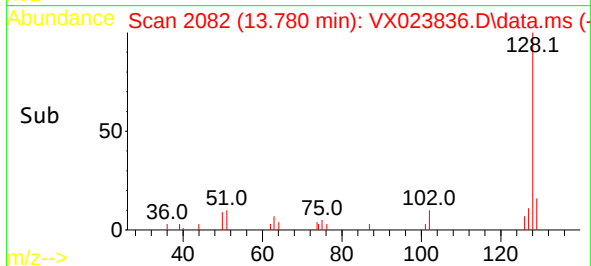
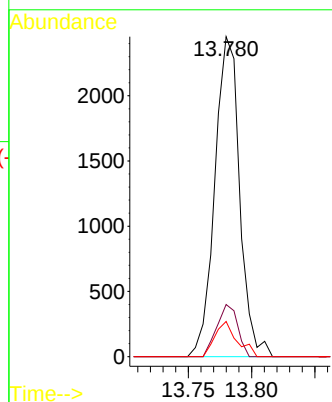
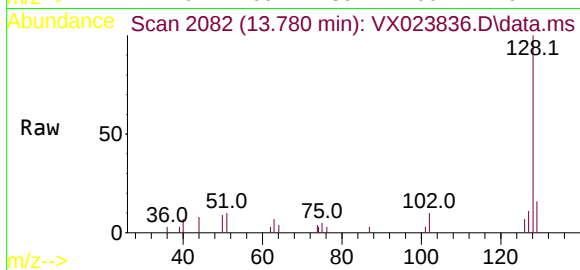




#71
Naphthalene
Concen: 0.218 ug/L
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 3337
Ion Ratio Lower Upper
128 100
129 13.6 8.4 12.6#
127 9.7 10.1 15.1#



#72
1,2,3-Trichlorobenzene
Concen: 0.243 ug/L
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX023836.D
Acq: 19 Aug 2021 11:41

Tgt Ion:180 Resp: 2017
Ion Ratio Lower Upper
180 100
182 104.3 79.3 118.9
145 39.1 26.5 39.7

