

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111422\
 Data File : VX032793.D
 Acq On : 14 Nov 2022 14:41
 Operator : JC/MD
 Sample : N5551-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14D

Quant Time: Nov 15 05:08:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	93188	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	156125	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	138684	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66237	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66779	51.574	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.140%
35) Dibromofluoromethane	5.391	113	54100	48.579	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.160%
50) Toluene-d8	8.647	98	190423	49.174	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.340%
62) 4-Bromofluorobenzene	11.079	95	72920	48.206	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.420%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	951	0.885	ug/l	81
4) Vinyl Chloride	1.374	62	1997	1.996	ug/l	99
7) Trichlorofluoromethane	1.892	101	3826	2.019	ug/l	96
11) Tert butyl alcohol	2.953	59	2121	11.254	ug/l #	72
12) 1,1-Dichloroethene	2.319	96	3550	3.799	ug/l	97
13) Acrolein	2.215	56	585	3.109	ug/l #	1
14) Allyl chloride	2.709	41	500	0.336	ug/l #	20
16) Acetone	2.392	43	1970	4.186	ug/l	100
18) Methyl Acetate	2.709	43	518	0.338	ug/l #	51
19) Methyl tert-butyl Ether	3.111	73	1786	0.544	ug/l #	1
20) Methylene Chloride	2.788	84	2081	1.929	ug/l	86
24) 1,1-Dichloroethane	3.605	63	3246	1.751	ug/l	97
25) 2-Butanone	4.580	43	228	0.313	ug/l #	47
27) cis-1,2-Dichloroethene	4.489	96	10224	8.695	ug/l	90
28) Bromochloromethane	5.074	49	134	0.203	ug/l #	9
30) Chloroform	5.105	83	3251	1.598	ug/l	98
31) Cyclohexane	5.464	56	3361	2.141	ug/l	87
36) 1,1-Dichloropropene	5.556	75	7140	4.604	ug/l #	50
38) Carbon Tetrachloride	5.672	117	960	0.558	ug/l	88
39) Methylcyclohexane	7.385	83	702	0.383	ug/l #	75
40) Benzene	6.044	78	50122	11.421	ug/l	98
42) 1,2-Dichloroethane	6.092	62	564	0.314	ug/l #	77
44) Trichloroethene	7.129	130	25127	20.339	ug/l	96
51) 4-Methyl-2-Pentanone	8.647	43	790	0.506	ug/l #	1
52) Toluene	8.726	92	1295	0.452	ug/l	92
60) Dibromochloromethane	9.275	129	3056	2.320	ug/l #	11
64) Tetrachloroethene	9.275	164	3113	3.067	ug/l #	88
67) Ethyl Benzene	10.195	91	7286	1.312	ug/l	99
68) m/p-Xylenes	10.305	106	3433	1.591	ug/l	95
69) o-Xylene	10.646	106	3272	1.560	ug/l	94
76) 1,2,3-Trichloropropane	11.079	75	40005	27.148	ug/l #	37
81) trans-1,4-Dichloro-2-b...	11.079	75	40005	86.384	ug/l #	6
84) 1,2,4-Trimethylbenzene	11.750	105	2824	0.633	ug/l	96
90) Hexachloroethane	12.701	117	1733	2.320	ug/l #	12
95) Naphthalene	13.780	128	1139	0.219	ug/l #	93

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Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

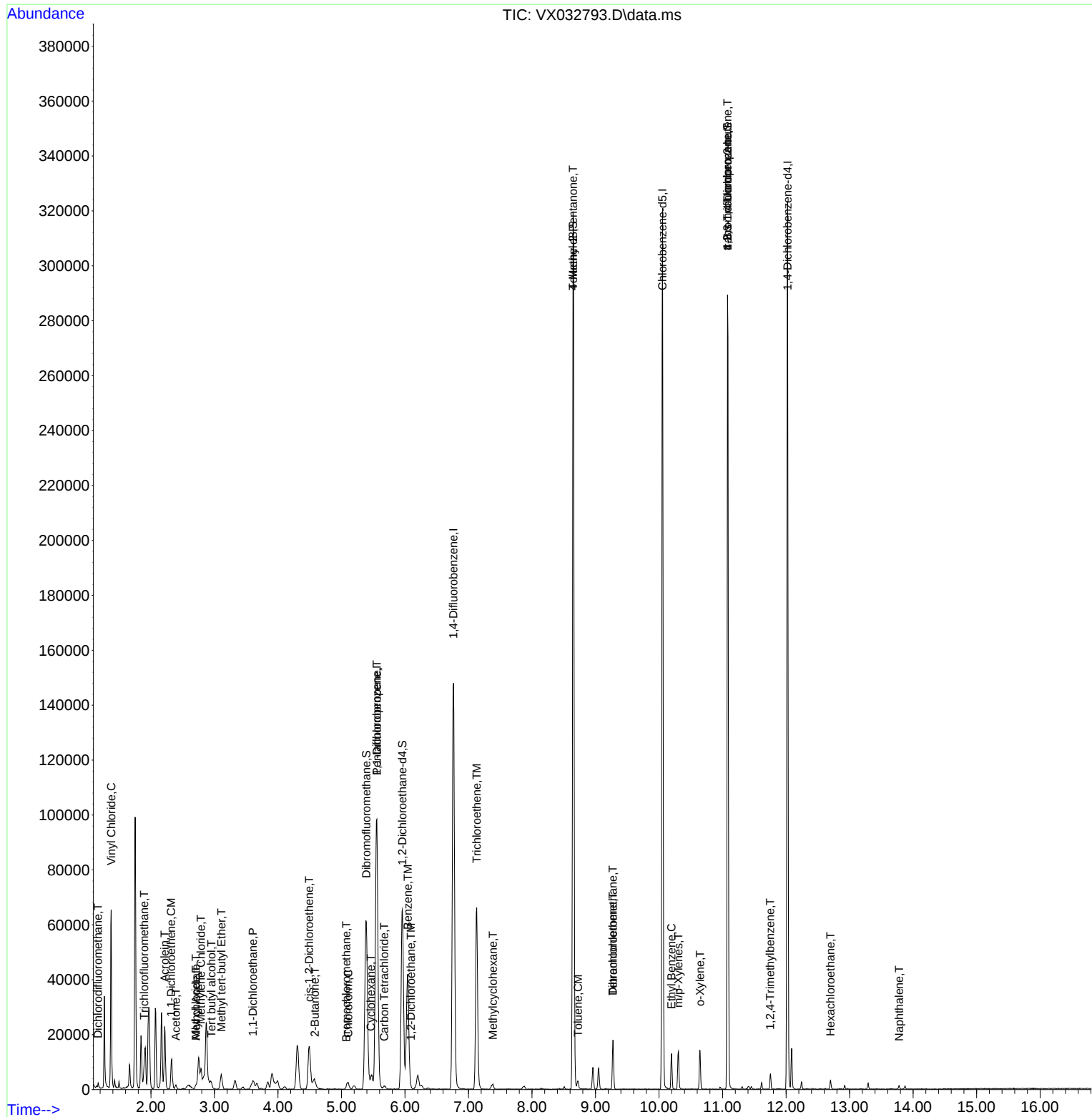
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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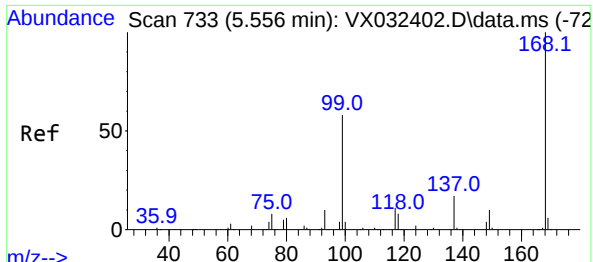
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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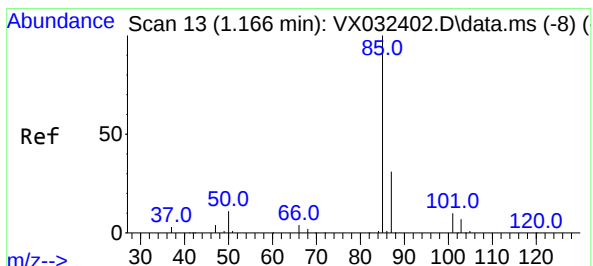
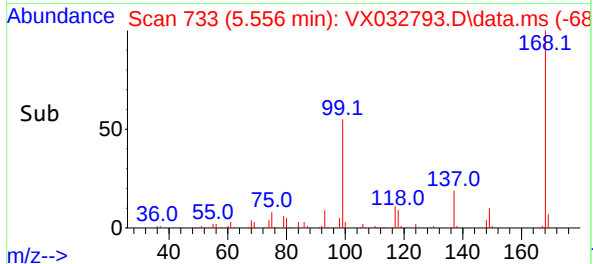
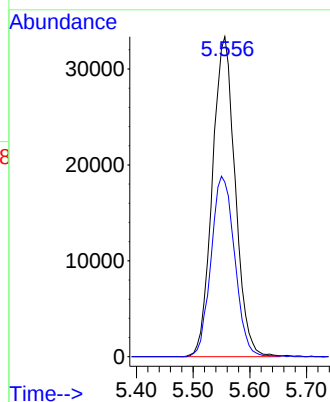
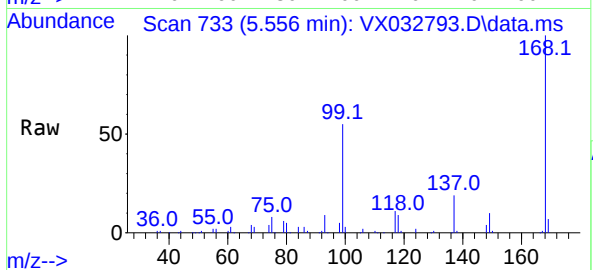




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

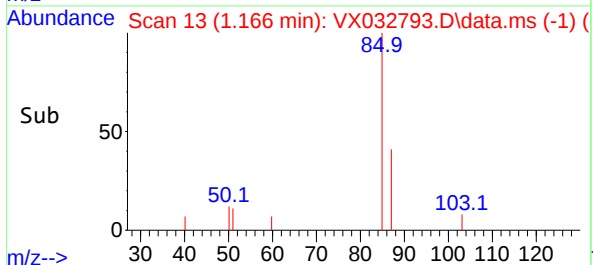
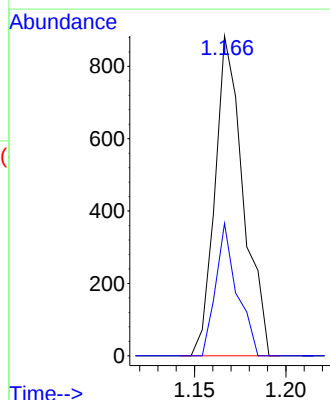
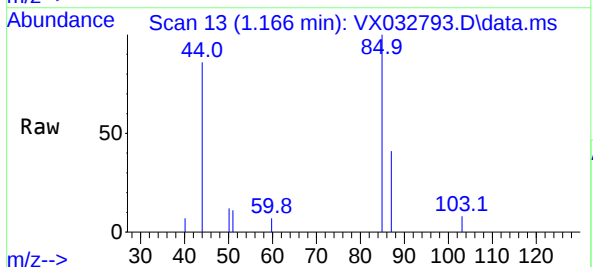
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

Tgt Ion:168 Resp: 93188
Ion Ratio Lower Upper
168 100
99 54.6 46.1 69.1

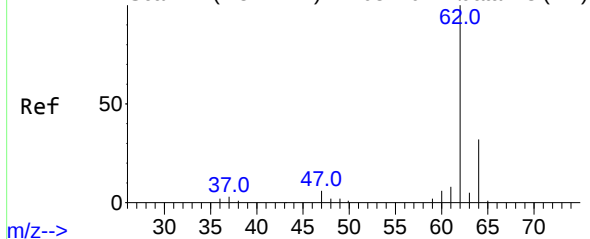


#2
Dichlorodifluoromethane
Concen: 0.885 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 85 Resp: 951
Ion Ratio Lower Upper
85 100
87 41.4 15.6 46.7



Abundance Scan 47 (1.374 min): VX032402.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 1.996 ug/l

RT: 1.374 min Scan# 41

Delta R.T. 0.000 min

Lab File: VX032793.D

Acq: 14 Nov 2022 14:41

Instrument :

MSVOA_X

ClientSampleId :

MW-14D

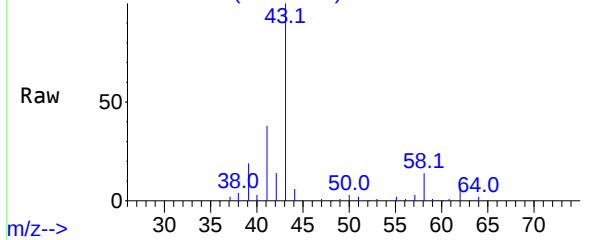
Tgt Ion: 62 Resp: 1997

Ion Ratio Lower Upper

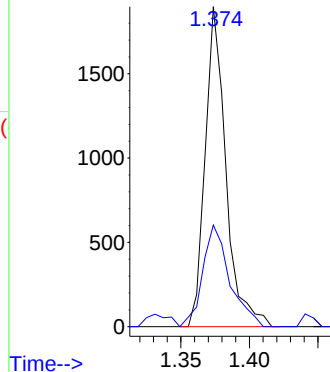
62 100

64 31.8 25.8 38.6

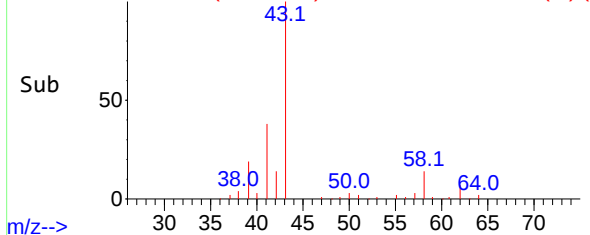
Abundance Scan 47 (1.374 min): VX032793.D\data.ms



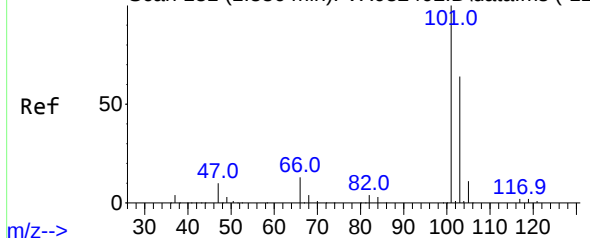
Abundance



Abundance Scan 47 (1.374 min): VX032793.D\data.ms (-1)



Abundance Scan 131 (1.886 min): VX032402.D\data.ms (-12)



#7

Trichlorofluoromethane

Concen: 2.019 ug/l

RT: 1.892 min Scan# 132

Delta R.T. 0.006 min

Lab File: VX032793.D

Acq: 14 Nov 2022 14:41

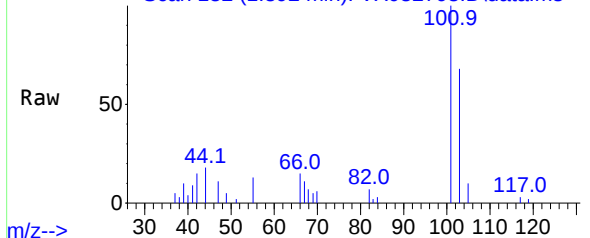
Tgt Ion: 101 Resp: 3826

Ion Ratio Lower Upper

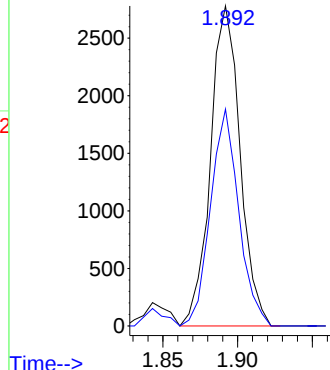
101 100

103 67.8 51.4 77.2

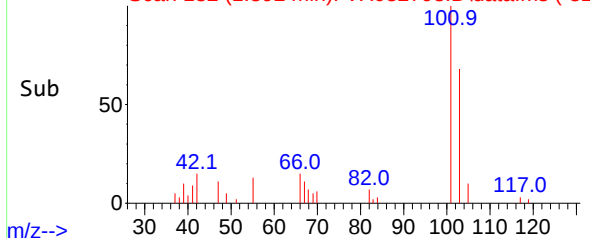
Abundance Scan 132 (1.892 min): VX032793.D\data.ms

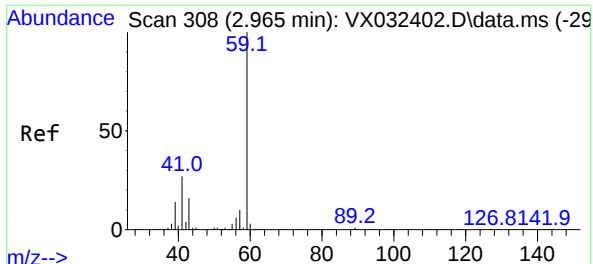


Abundance



Abundance Scan 132 (1.892 min): VX032793.D\data.ms (-82)





#11

Tert butyl alcohol

Concen: 11.254 ug/l

RT: 2.953 min Scan# 308

Delta R.T. -0.012 min

Lab File: VX032793.D

Acq: 14 Nov 2022 14:41

Instrument :

MSVOA_X

ClientSampleId :

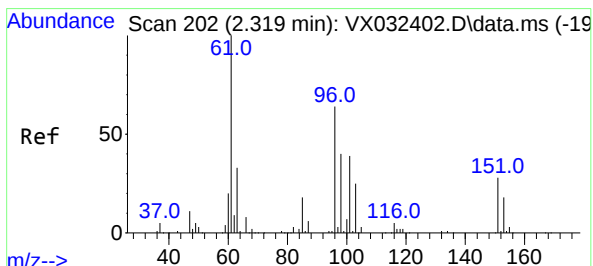
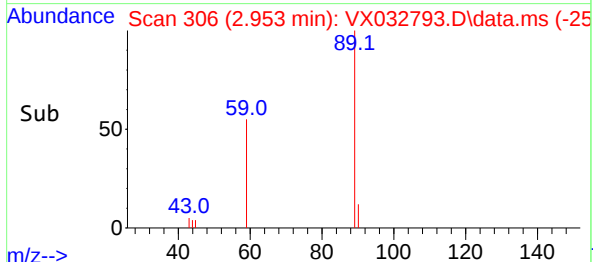
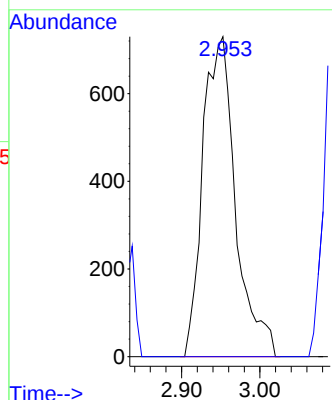
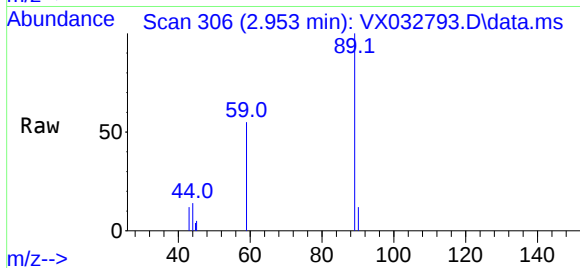
MW-14D

Tgt Ion: 59 Resp: 2121

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



#12

1,1-Dichloroethene

Concen: 3.799 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX032793.D

Acq: 14 Nov 2022 14:41

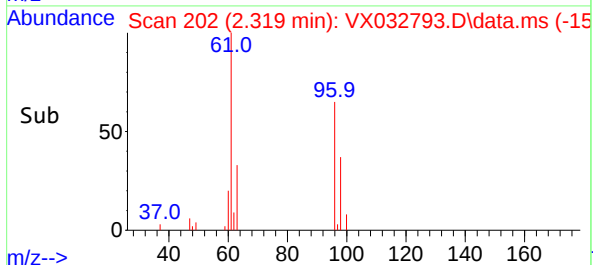
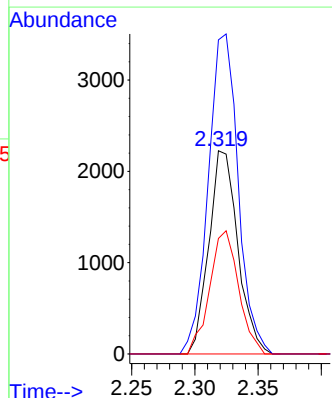
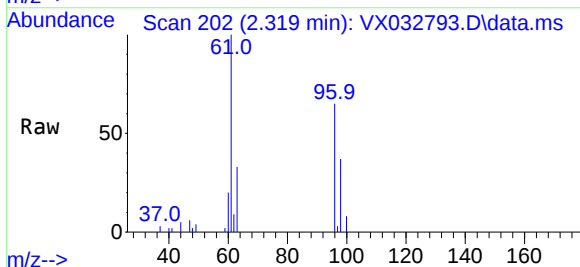
Tgt Ion: 96 Resp: 3550

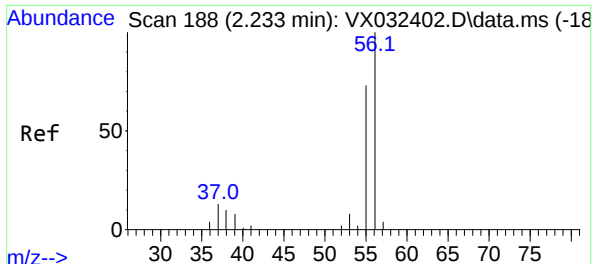
Ion Ratio Lower Upper

96 100

61 154.7 125.1 187.7

98 56.9 50.6 76.0

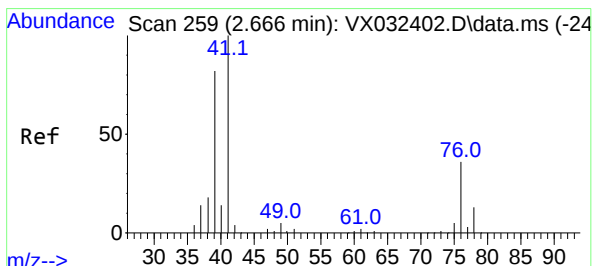
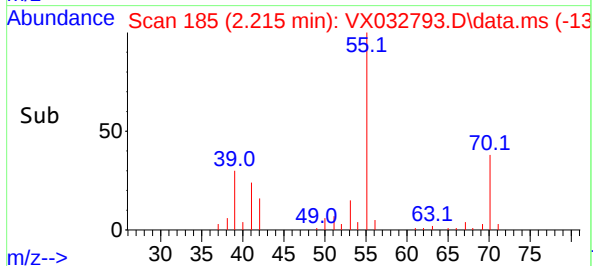
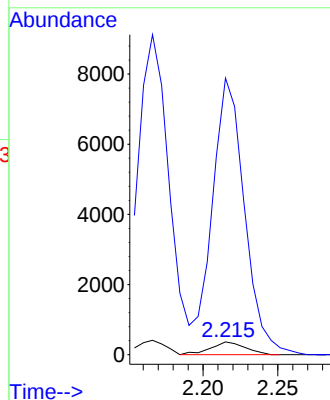
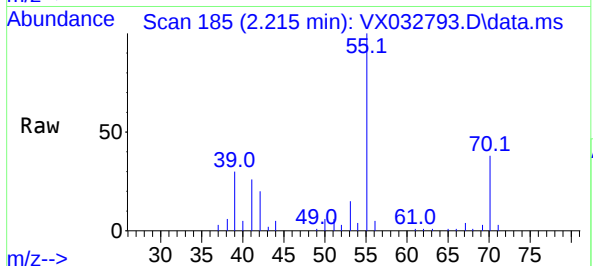




#13
Acrolein
Concen: 3.109 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

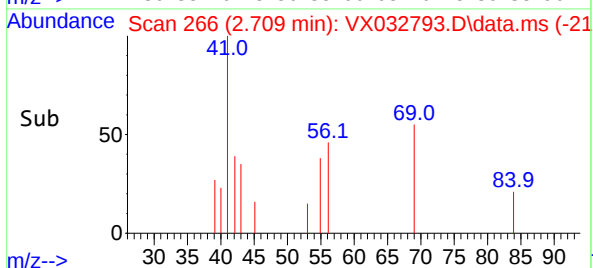
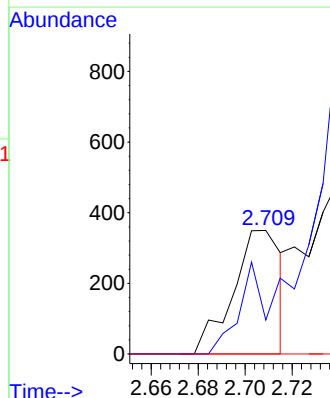
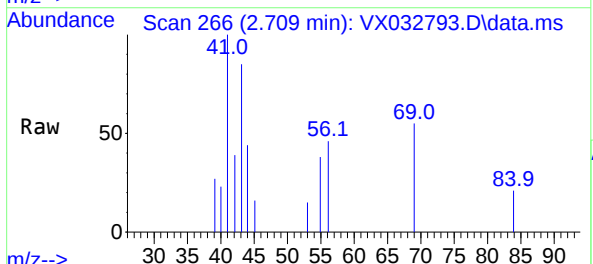
Instrument :
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ClientSampleId :
MW-14D

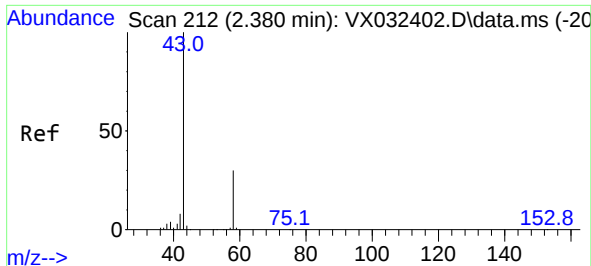
Tgt Ion: 56 Resp: 585
Ion Ratio Lower Upper
56 100
55 2022.6 56.9 85.3#



#14
Allyl chloride
Concen: 0.336 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.043 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 41 Resp: 500
Ion Ratio Lower Upper
41 100
39 0.0 61.4 92.2#
76 0.0 29.2 43.8#

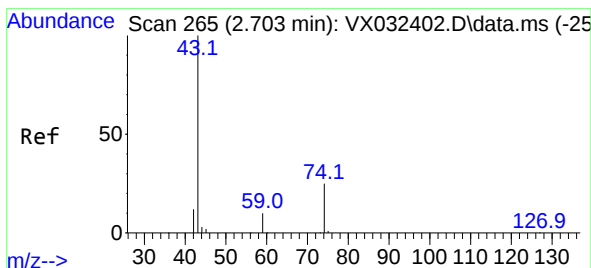
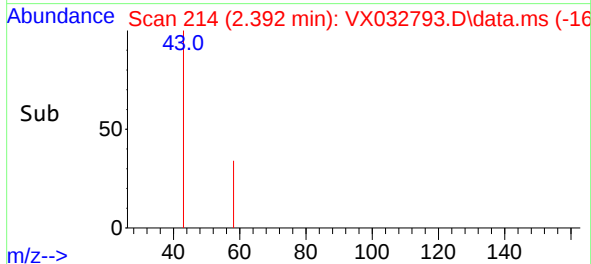
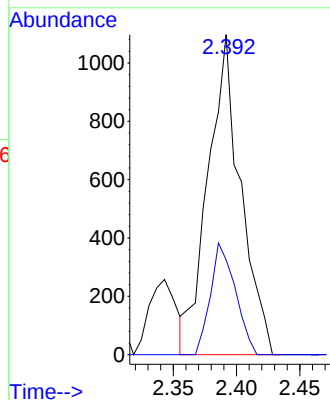
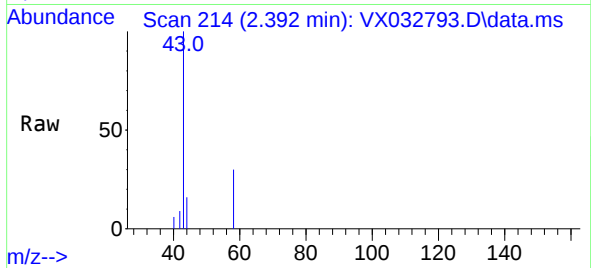




#16
Acetone
Concen: 4.186 ug/l
RT: 2.392 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

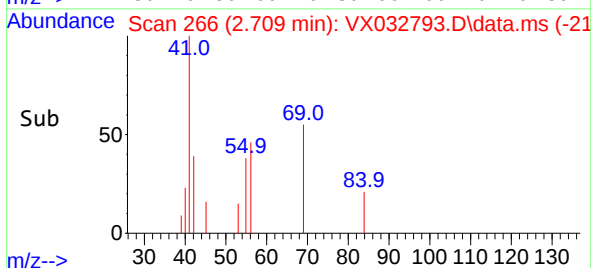
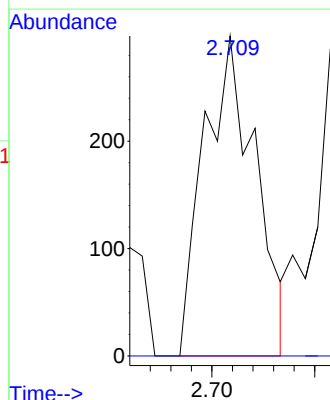
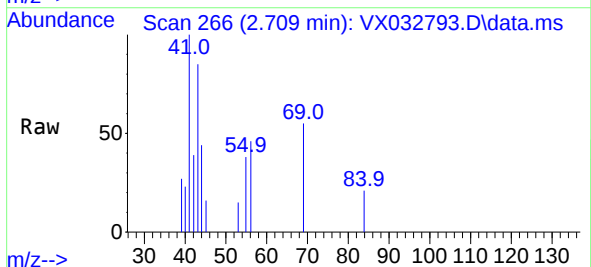
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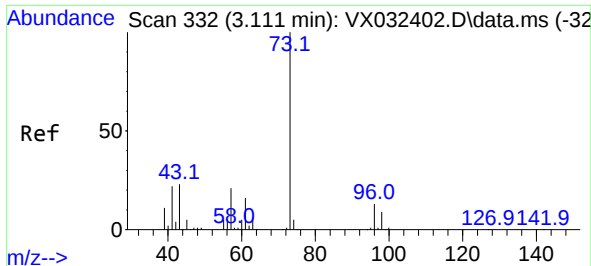
Tgt Ion: 43 Resp: 1970
Ion Ratio Lower Upper
43 100
58 29.6 23.8 35.8



#18
Methyl Acetate
Concen: 0.338 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 43 Resp: 518
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#

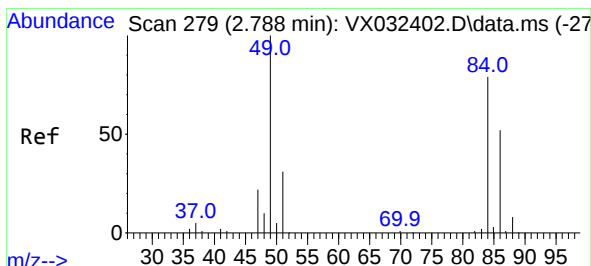
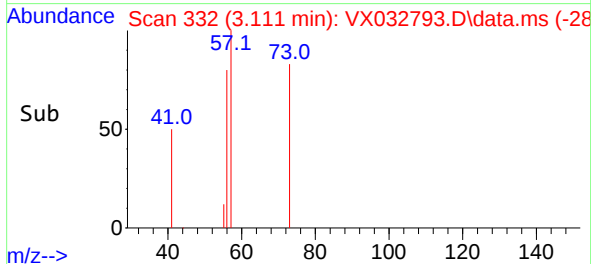
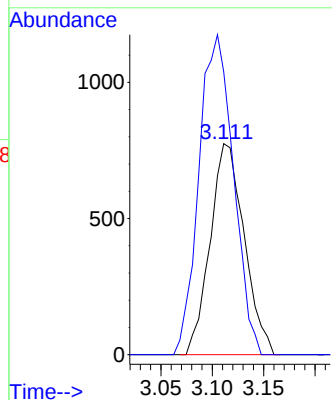
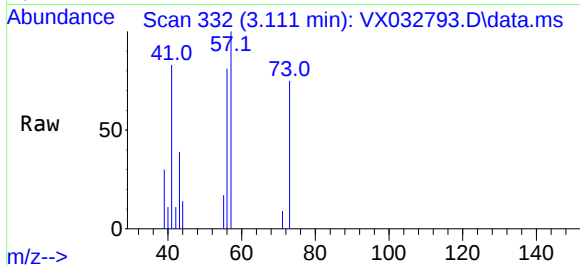




#19
Methyl tert-butyl Ether
Concen: 0.544 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

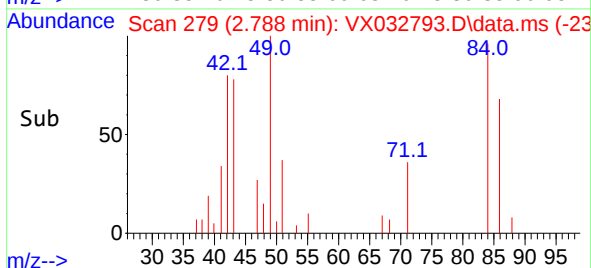
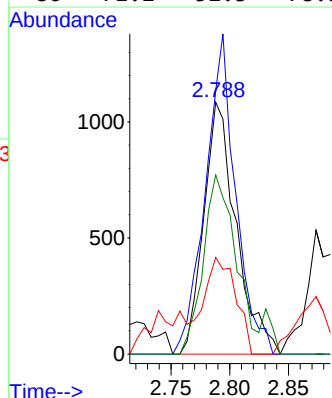
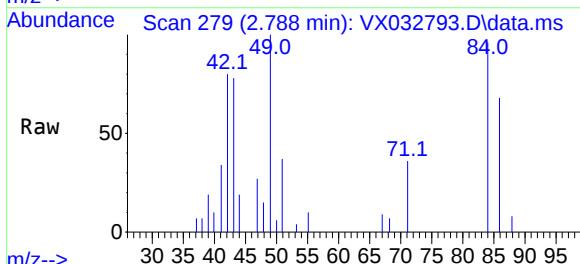
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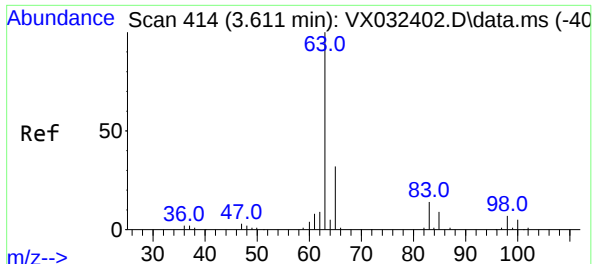
Tgt Ion: 73 Resp: 1786
Ion Ratio Lower Upper
73 100
57 134.1 16.6 25.0#



#20
Methylene Chloride
Concen: 1.929 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 84 Resp: 2081
Ion Ratio Lower Upper
84 100
49 104.6 101.0 151.6
51 33.0 31.1 46.7
86 71.2 52.3 78.5





#24

1,1-Dichloroethane

Concen: 1.751 ug/l

RT: 3.605 min Scan# 41

Delta R.T. -0.006 min

Lab File: VX032793.D

Acq: 14 Nov 2022 14:41

Instrument :

MSVOA_X

ClientSampleId :

MW-14D

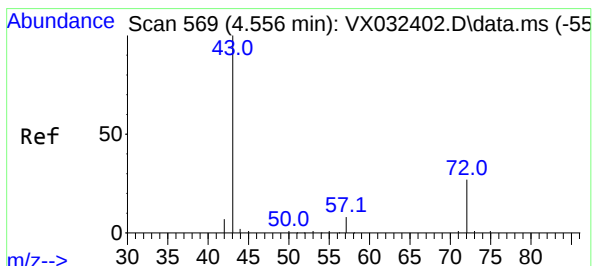
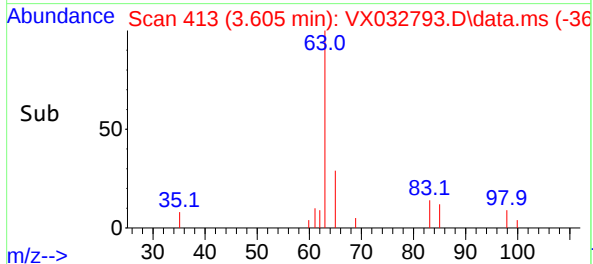
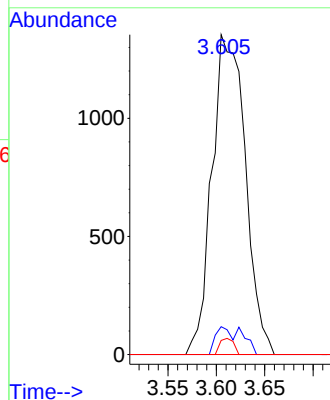
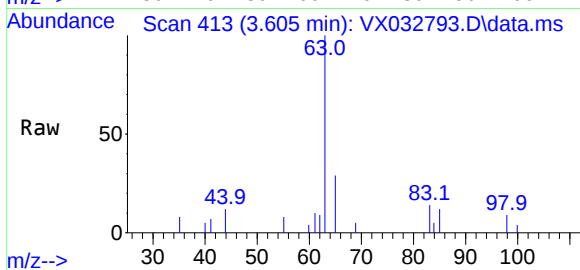
Tgt Ion: 63 Resp: 3246

Ion Ratio Lower Upper

63 100

98 8.7 3.5 10.4

100 4.4 2.3 6.8



#25

2-Butanone

Concen: 0.313 ug/l

RT: 4.580 min Scan# 573

Delta R.T. 0.024 min

Lab File: VX032793.D

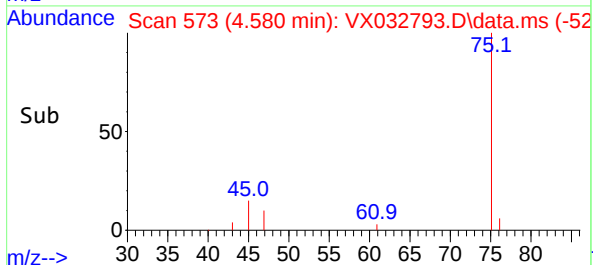
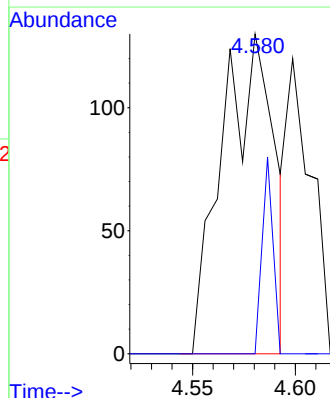
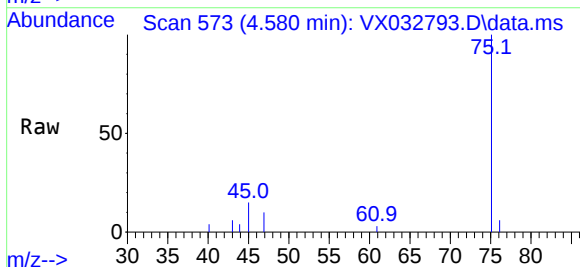
Acq: 14 Nov 2022 14:41

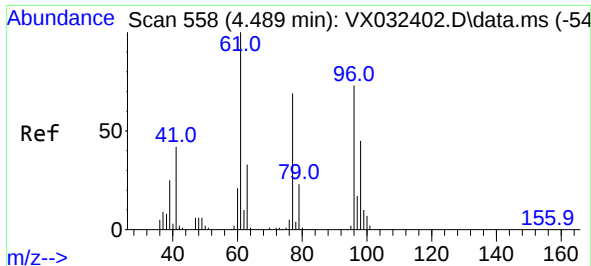
Tgt Ion: 43 Resp: 228

Ion Ratio Lower Upper

43 100

72 0.0 22.2 33.2#

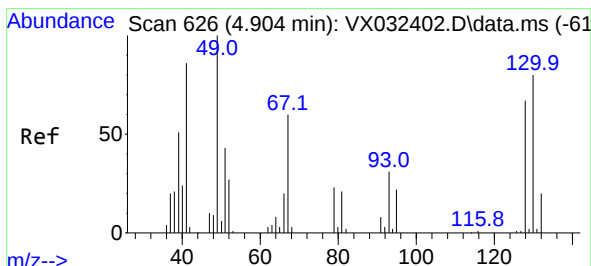
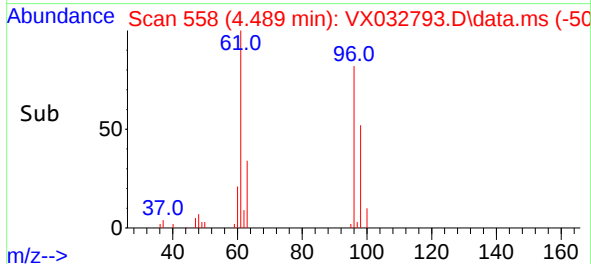
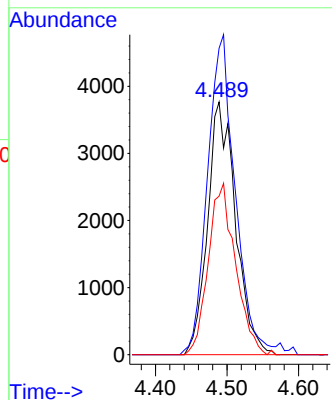
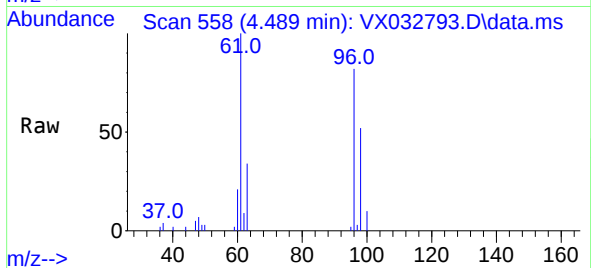




#27
 cis-1,2-Dichloroethene
 Concen: 8.695 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX032793.D
 Acq: 14 Nov 2022 14:41

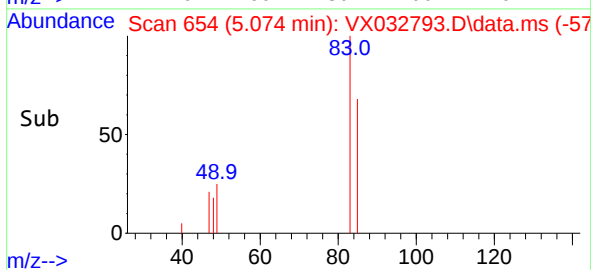
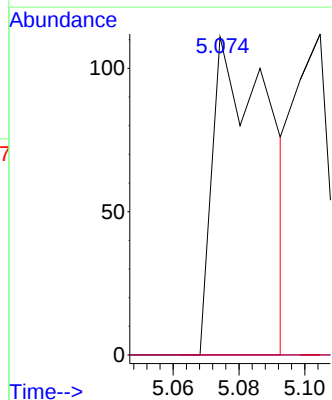
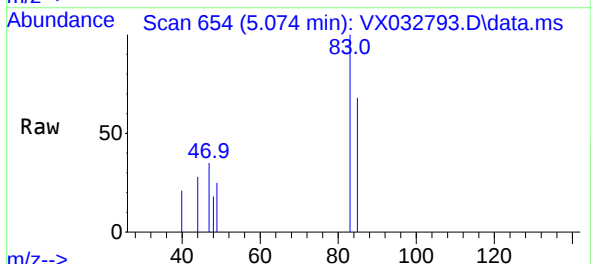
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14D

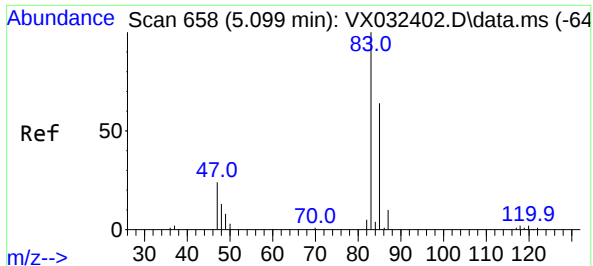
Tgt Ion: 96 Resp: 10224
 Ion Ratio Lower Upper
 96 100
 61 126.3 0.0 286.0
 98 65.9 0.0 129.6



#28
 Bromochloromethane
 Concen: 0.203 ug/l
 RT: 5.074 min Scan# 654
 Delta R.T. 0.171 min
 Lab File: VX032793.D
 Acq: 14 Nov 2022 14:41

Tgt Ion: 49 Resp: 134
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 3.8
 130 0.0 67.5 101.3#

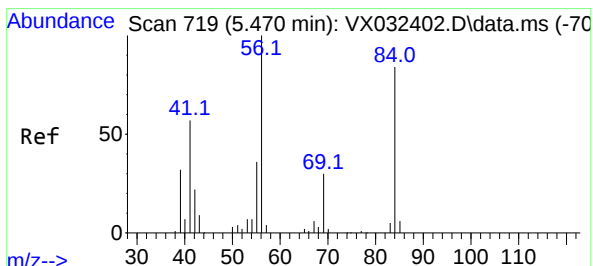
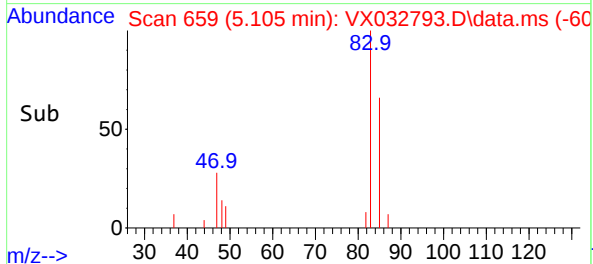
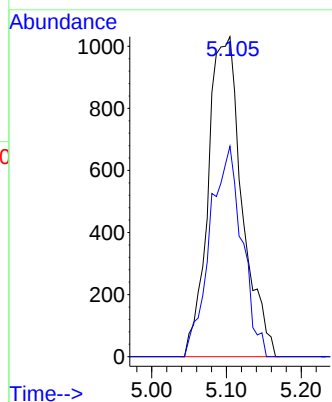
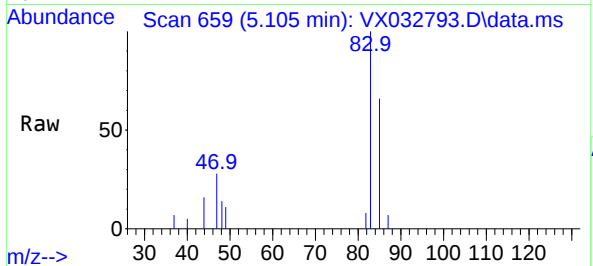




#30
Chloroform
Concen: 1.598 ug/l
RT: 5.105 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

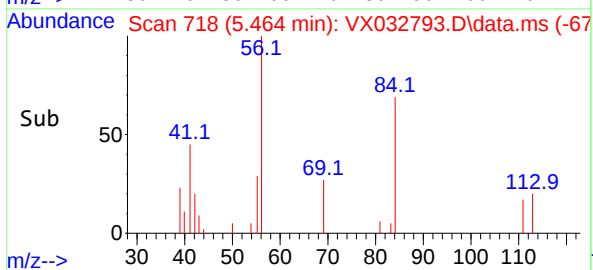
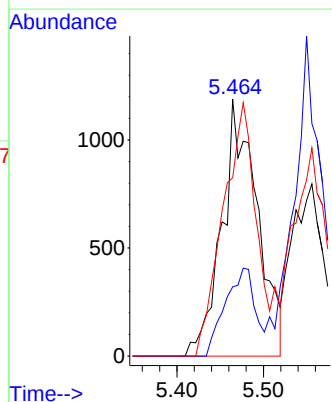
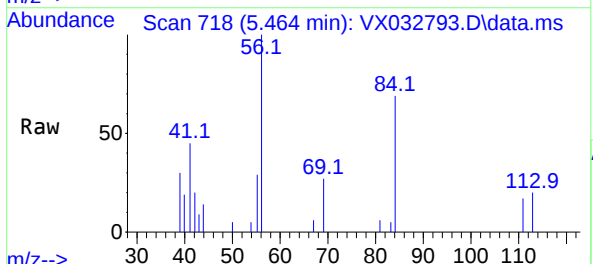
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

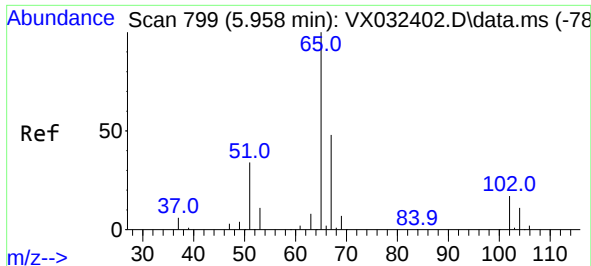
Tgt Ion: 83 Resp: 3251
Ion Ratio Lower Upper
83 100
85 65.8 51.1 76.7



#31
Cyclohexane
Concen: 2.141 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 56 Resp: 3361
Ion Ratio Lower Upper
56 100
69 26.9 24.1 36.1
84 69.4 66.9 100.3

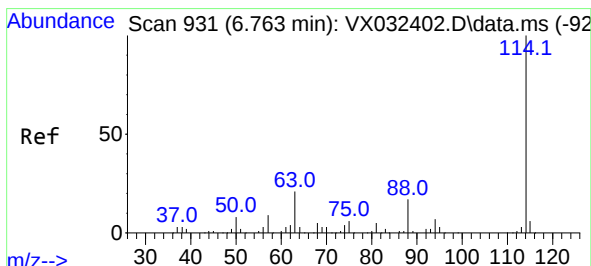
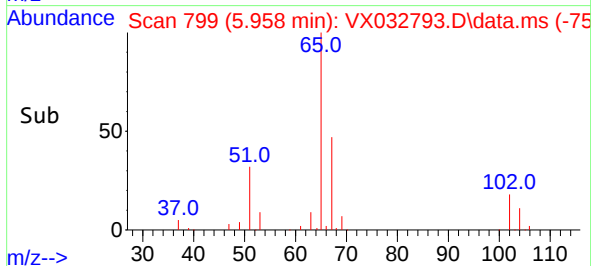
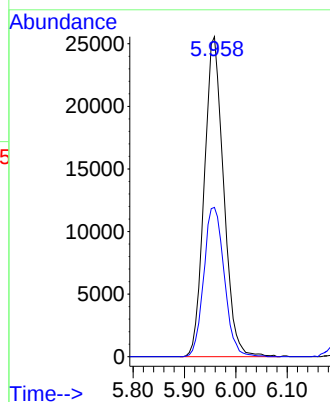
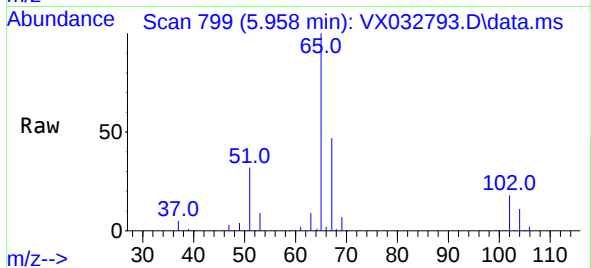




#33
1,2-Dichloroethane-d4
Concen: 51.574 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

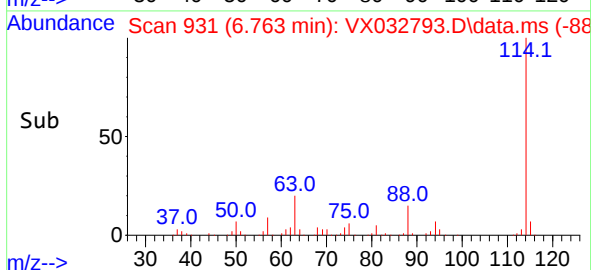
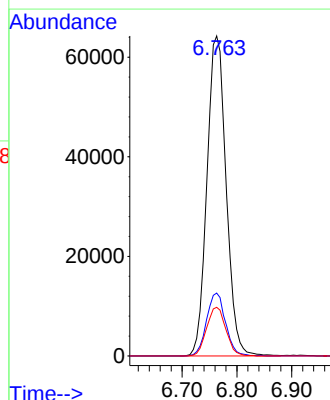
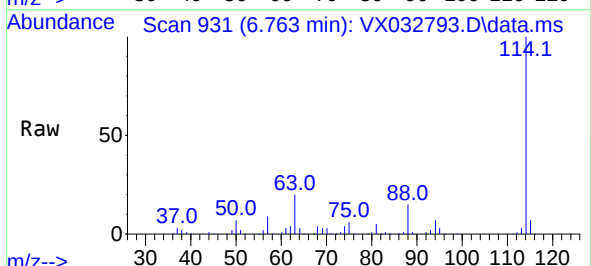
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

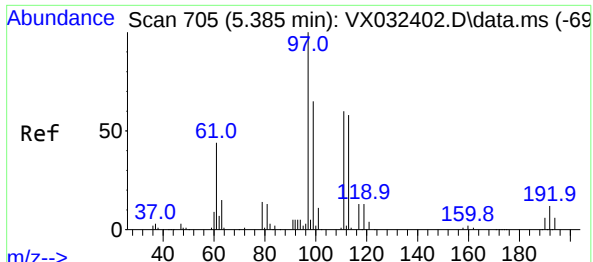
Tgt Ion: 65 Resp: 66779
Ion Ratio Lower Upper
65 100
67 49.4 0.0 101.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 114 Resp: 156125
Ion Ratio Lower Upper
114 100
63 19.7 0.0 41.6
88 15.2 0.0 33.4





#35

Dibromofluoromethane

Concen: 48.579 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX032793.D

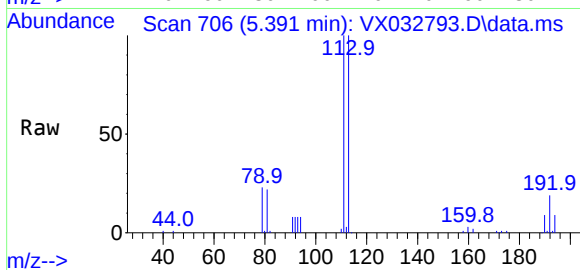
Acq: 14 Nov 2022 14:41

Instrument :

MSVOA_X

ClientSampleId :

MW-14D



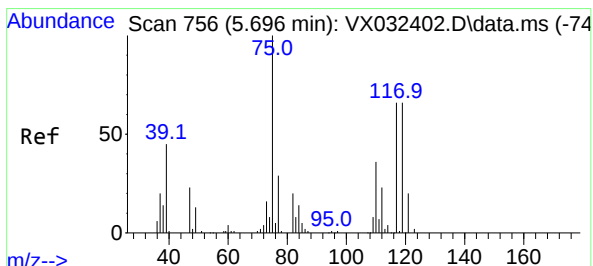
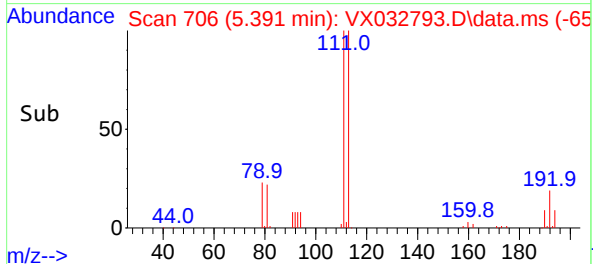
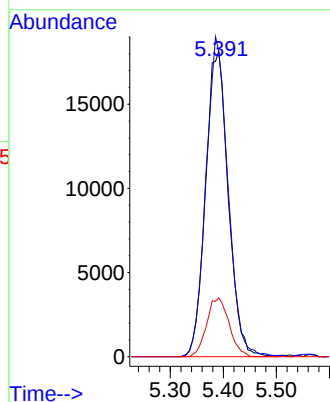
Tgt Ion:113 Resp: 54100

Ion Ratio Lower Upper

113 100

111 101.8 82.4 123.6

192 19.0 15.4 23.2



#36

1,1-Dichloropropene

Concen: 4.604 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX032793.D

Acq: 14 Nov 2022 14:41

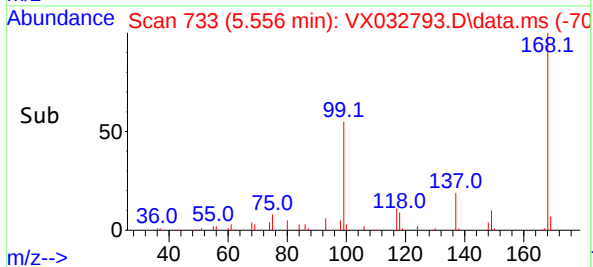
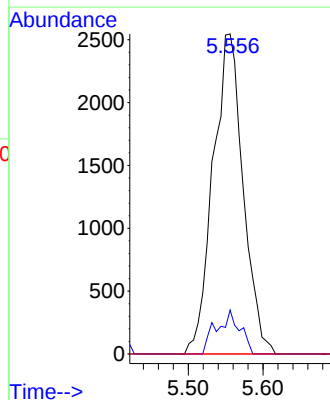
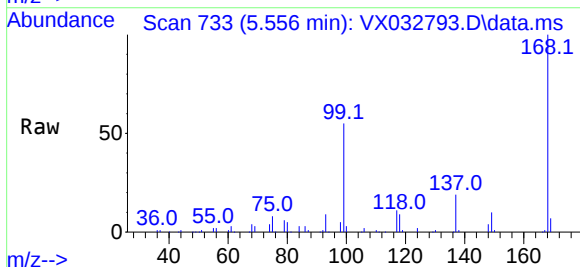
Tgt Ion: 75 Resp: 7140

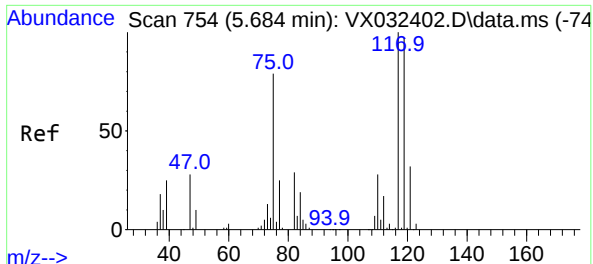
Ion Ratio Lower Upper

75 100

110 10.6 18.4 55.2#

77 0.0 24.5 36.7#

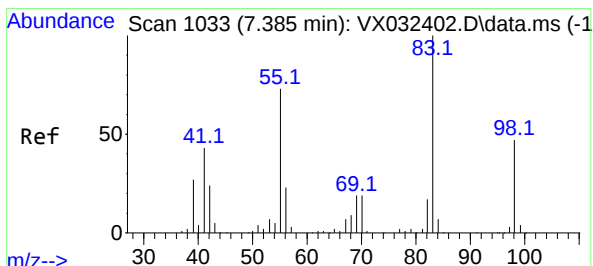
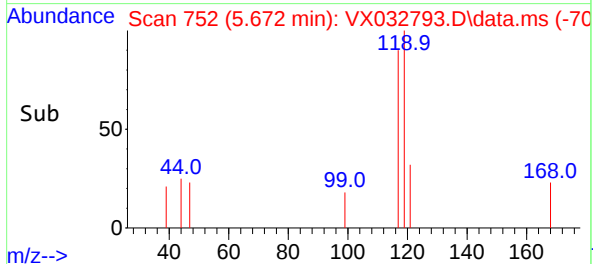
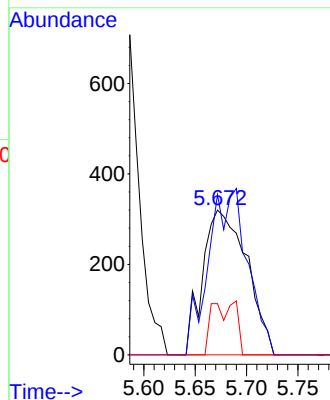
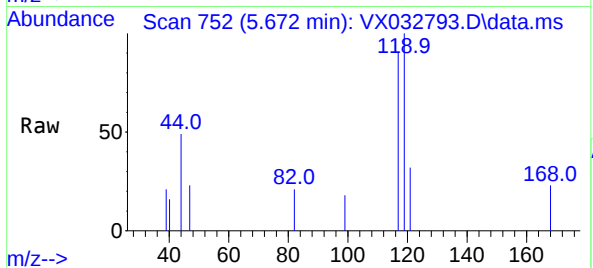




#38
Carbon Tetrachloride
Concen: 0.558 ug/l
RT: 5.672 min Scan# 71
Delta R.T. -0.012 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

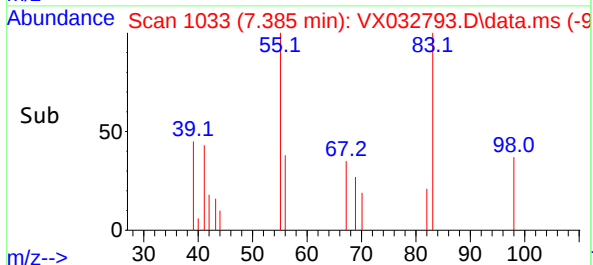
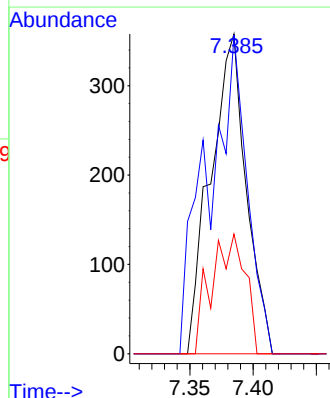
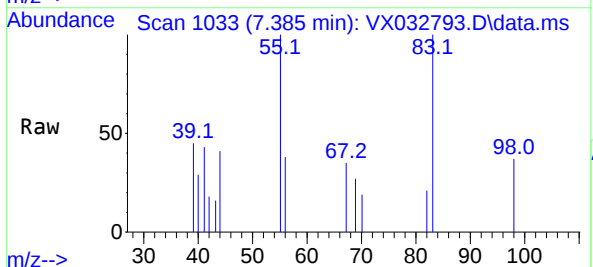
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

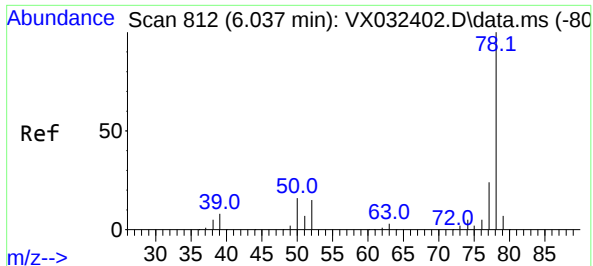
Tgt Ion:117 Resp: 960
Ion Ratio Lower Upper
117 100
119 110.6 77.2 115.8
121 35.3 25.8 38.6



#39
Methylcyclohexane
Concen: 0.383 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 83 Resp: 702
Ion Ratio Lower Upper
83 100
55 99.7 58.4 87.6#
98 37.4 37.2 55.8

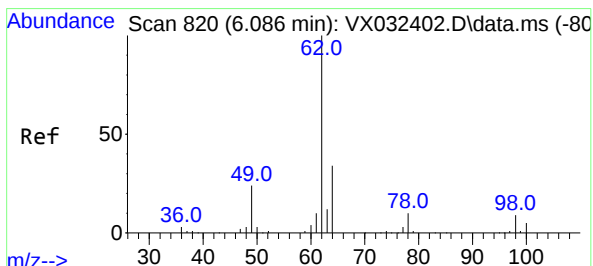
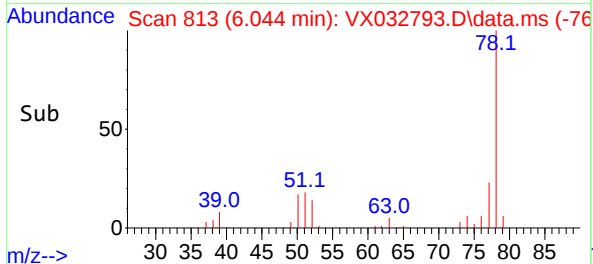
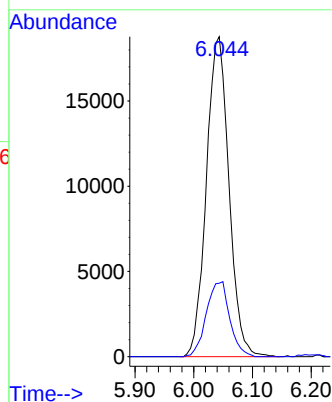
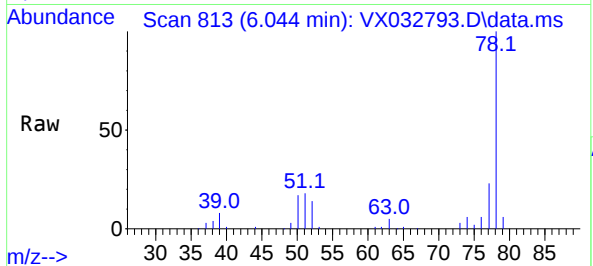




#40
Benzene
Concen: 11.421 ug/l
RT: 6.044 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

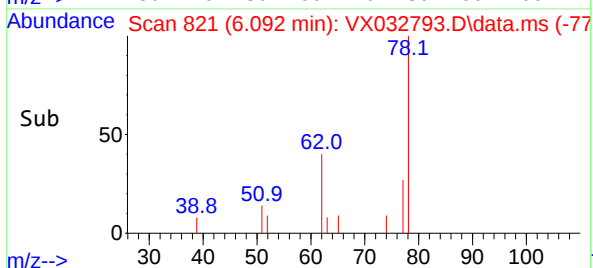
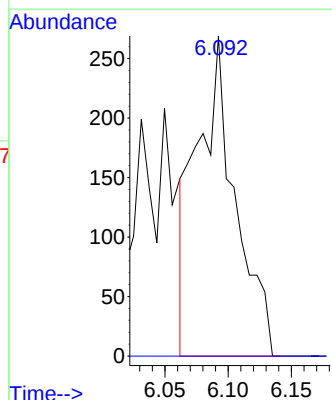
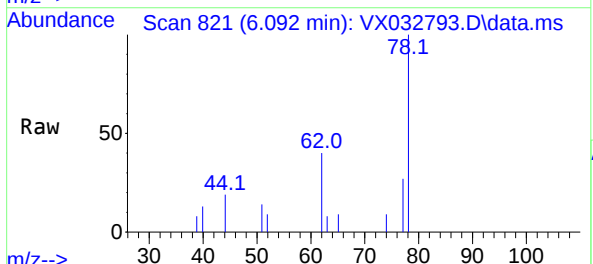
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

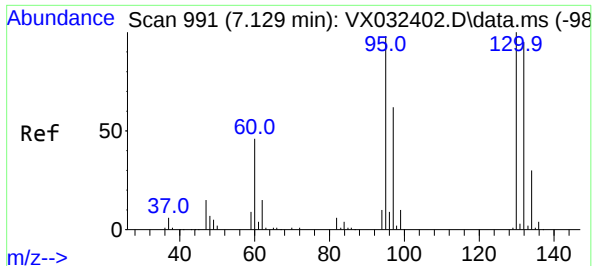
Tgt Ion: 78 Resp: 50122
Ion Ratio Lower Upper
78 100
77 22.9 19.0 28.4



#42
1,2-Dichloroethane
Concen: 0.314 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 62 Resp: 564
Ion Ratio Lower Upper
62 100
98 0.0 0.0 16.0

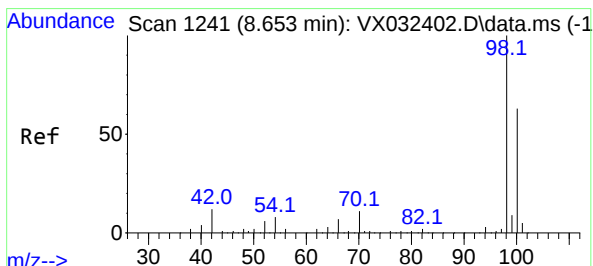
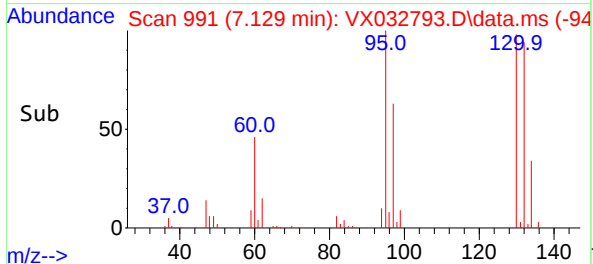
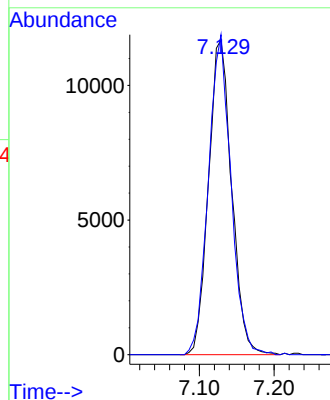
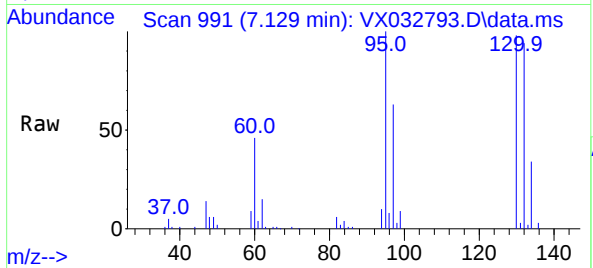




#44
Trichloroethene
Concen: 20.339 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

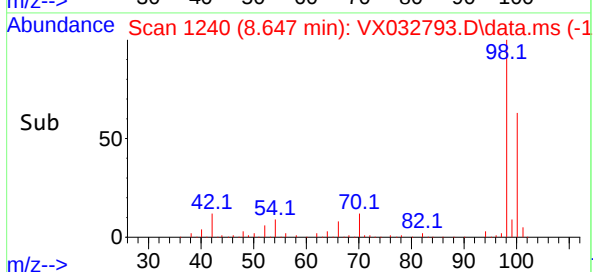
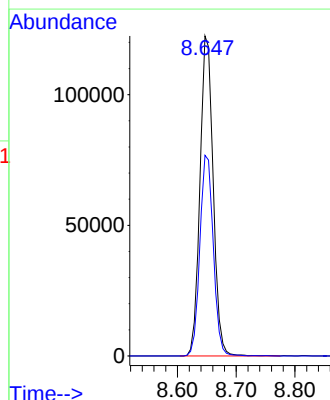
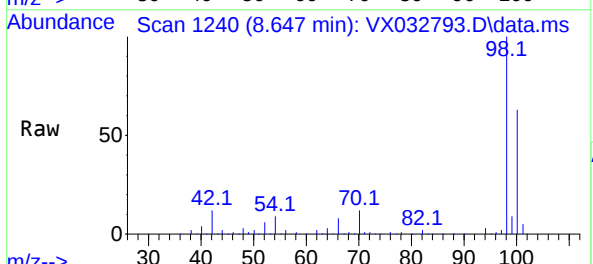
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

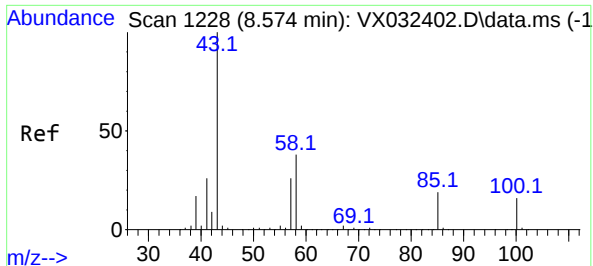
Tgt Ion:130 Resp: 25127
Ion Ratio Lower Upper
130 100
95 101.7 0.0 195.2



#50
Toluene-d8
Concen: 49.174 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 98 Resp: 190423
Ion Ratio Lower Upper
98 100
100 63.8 50.9 76.3

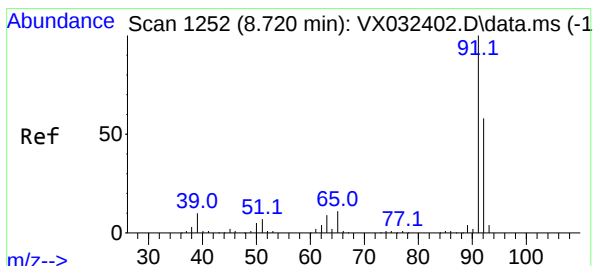
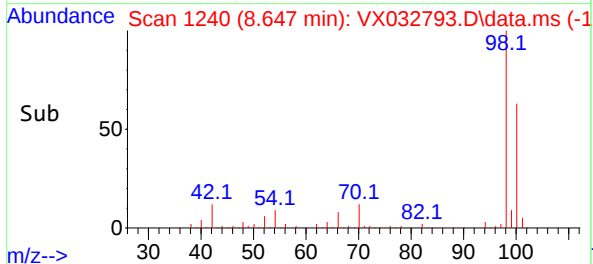
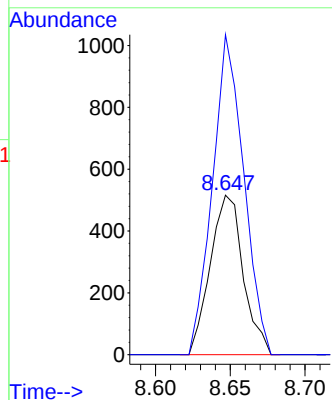
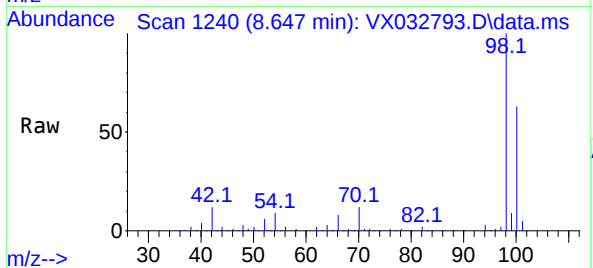




#51
4-Methyl-2-Pentanone
Concen: 0.506 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.073 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

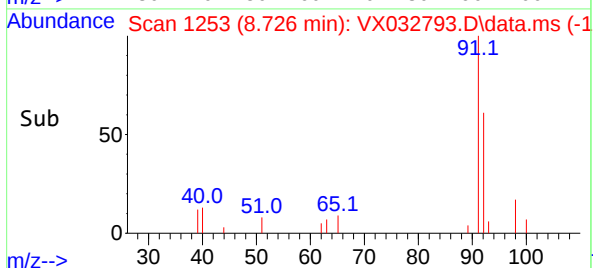
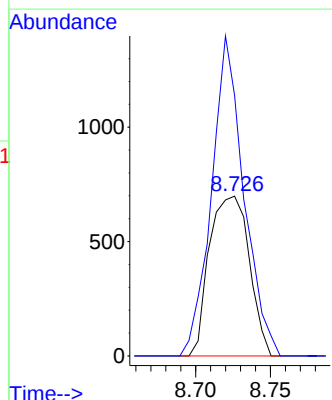
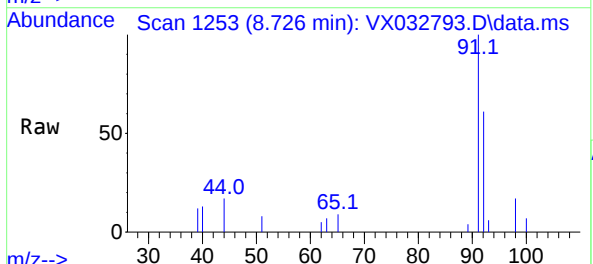
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

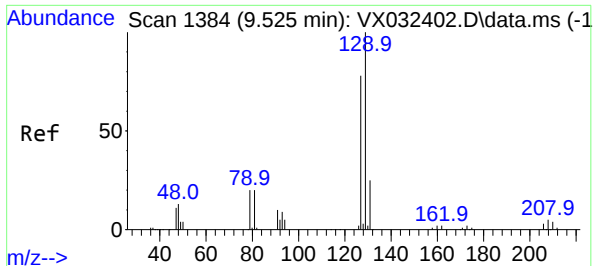
Tgt Ion: 43 Resp: 790
Ion Ratio Lower Upper
43 100
58 190.6 30.9 46.3#



#52
Toluene
Concen: 0.452 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 92 Resp: 1295
Ion Ratio Lower Upper
92 100
91 162.2 138.3 207.5

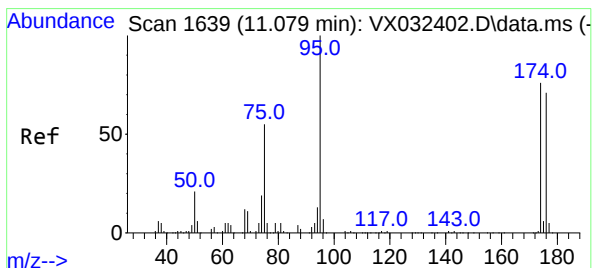
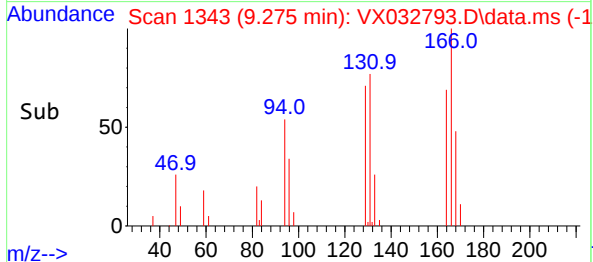
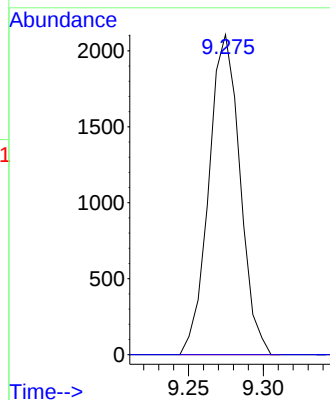
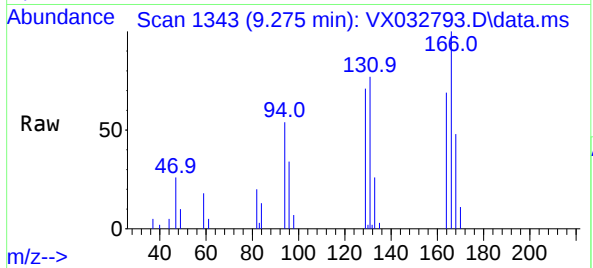




#60
Dibromochloromethane
Concen: 2.320 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.250 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

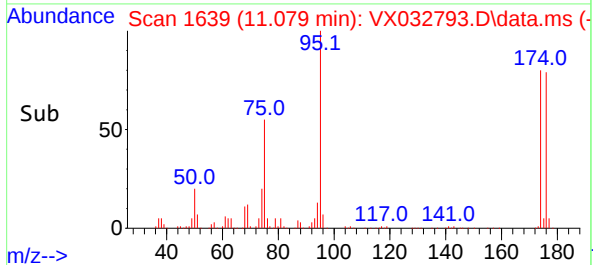
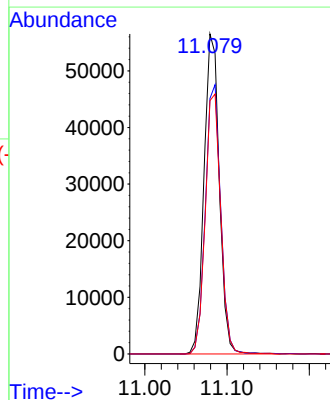
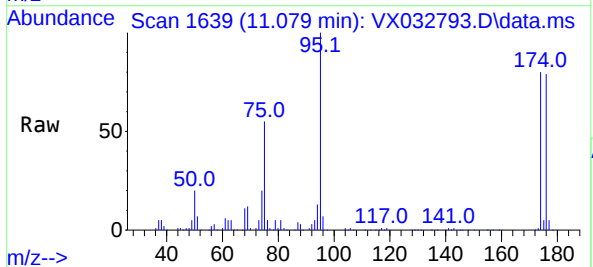
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

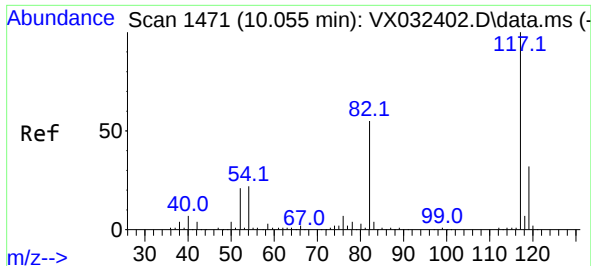
Tgt Ion:129 Resp: 3056
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: 48.206 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 95 Resp: 72920
Ion Ratio Lower Upper
95 100
174 84.3 0.0 164.0
176 82.5 0.0 154.4

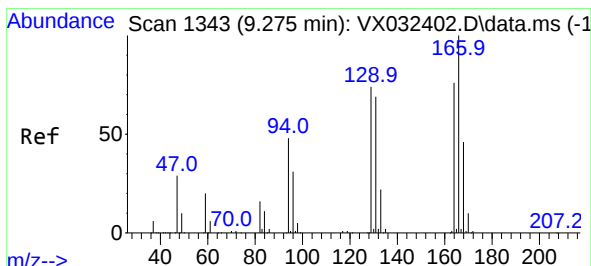
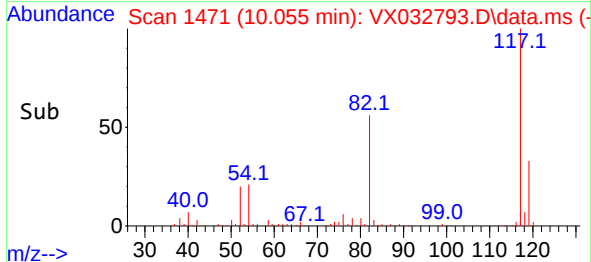
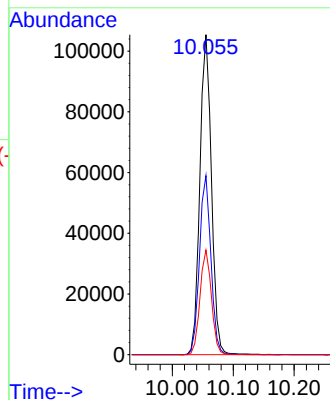
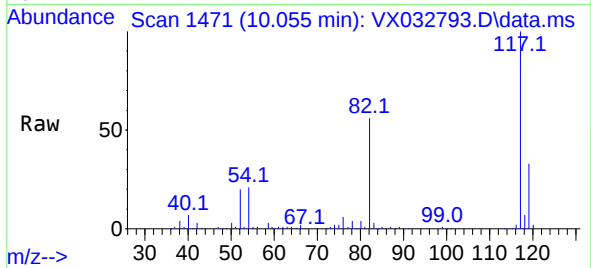




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

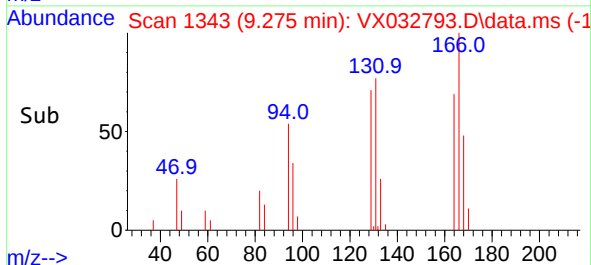
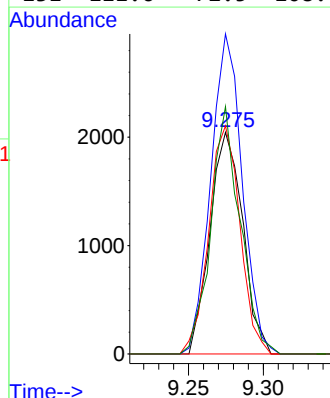
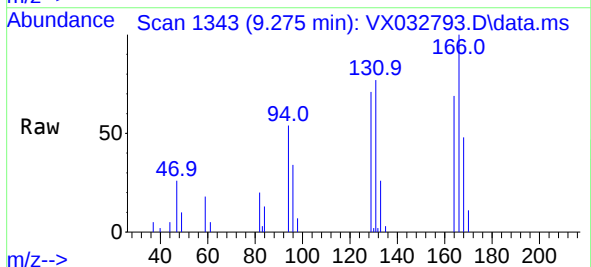
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

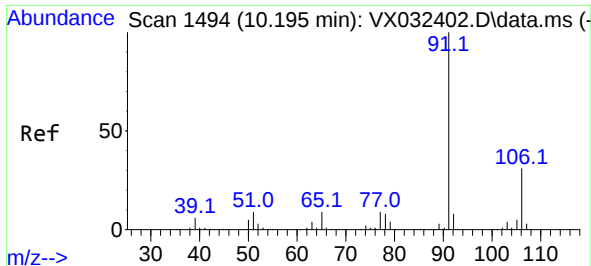
Tgt Ion:117 Resp: 138684
Ion Ratio Lower Upper
117 100
82 55.9 44.3 66.5
119 32.7 25.7 38.5



#64
Tetrachloroethene
Concen: 3.067 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion:164 Resp: 3113
Ion Ratio Lower Upper
164 100
166 144.4 105.4 158.2
129 103.0 78.2 117.2
131 111.6 72.5 108.7#





#67

Ethyl Benzene

Concen: 1.312 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032793.D

Acq: 14 Nov 2022 14:41

Instrument :

MSVOA_X

ClientSampleId :

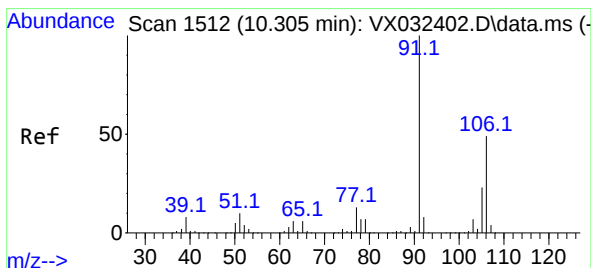
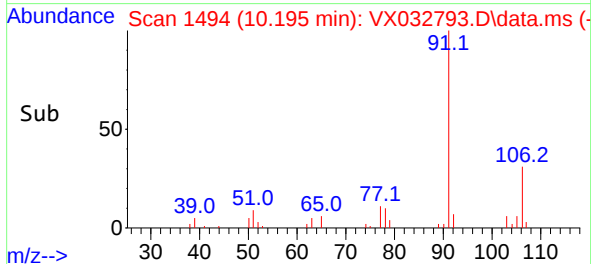
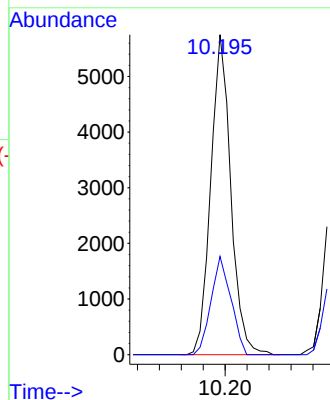
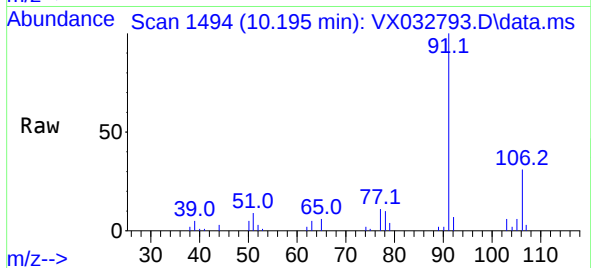
MW-14D

Tgt Ion: 91 Resp: 7286

Ion Ratio Lower Upper

91 100

106 30.7 25.0 37.6



#68

m/p-Xylenes

Concen: 1.591 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX032793.D

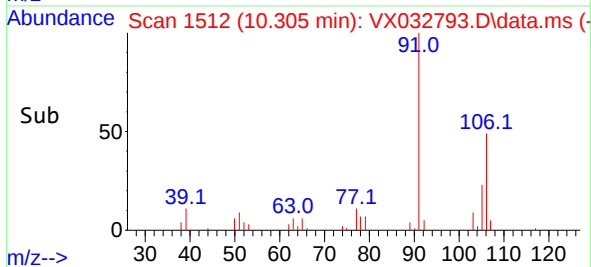
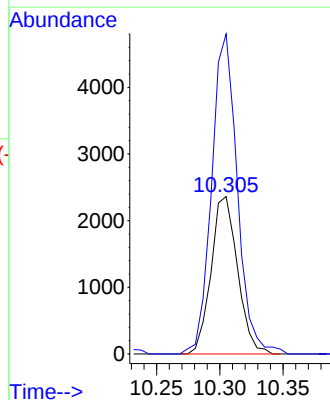
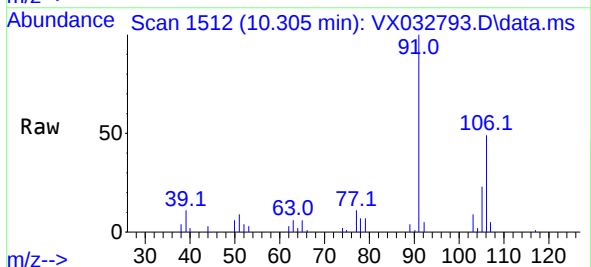
Acq: 14 Nov 2022 14:41

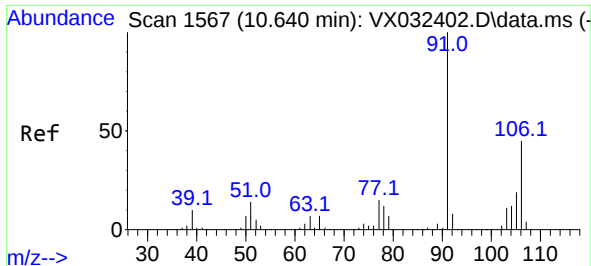
Tgt Ion: 106 Resp: 3433

Ion Ratio Lower Upper

106 100

91 197.2 164.5 246.7

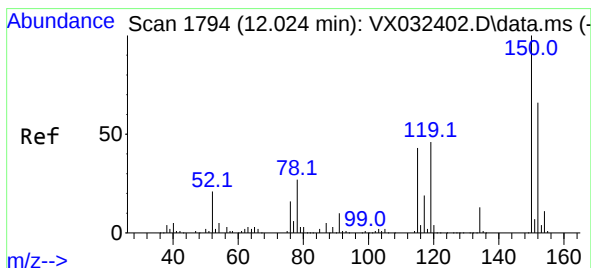
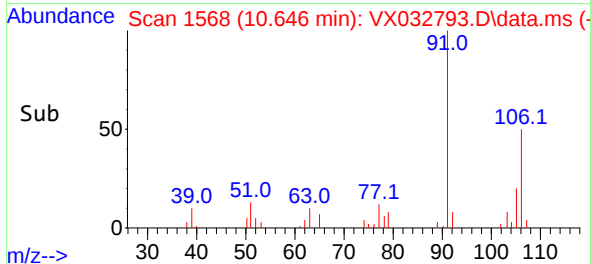
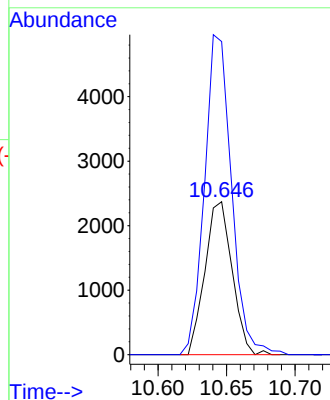
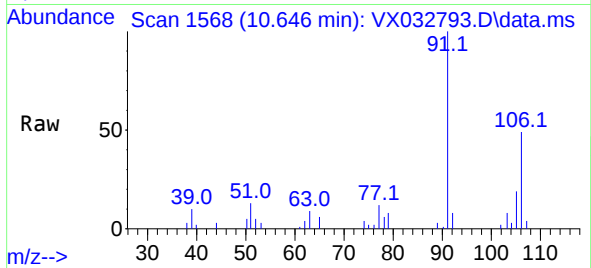




#69
o-Xylene
Concen: 1.560 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

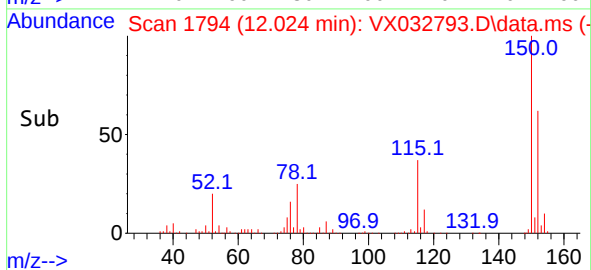
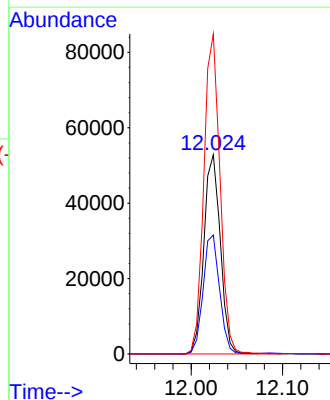
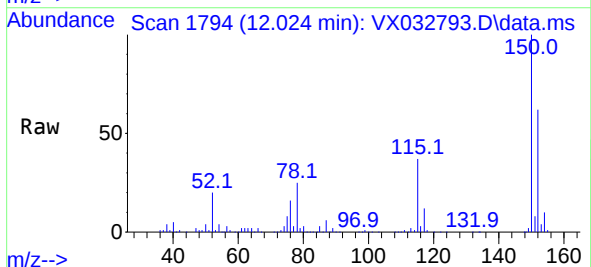
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

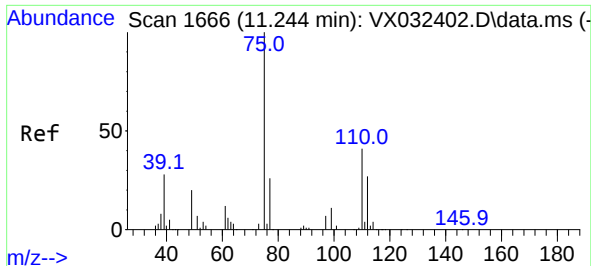
Tgt Ion:106 Resp: 3272
Ion Ratio Lower Upper
106 100
91 208.3 109.2 327.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion:152 Resp: 66237
Ion Ratio Lower Upper
152 100
115 59.6 44.0 132.0
150 157.3 0.0 351.8

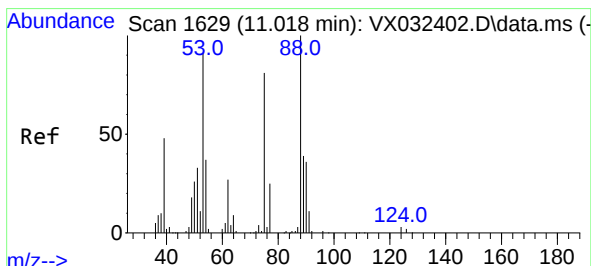
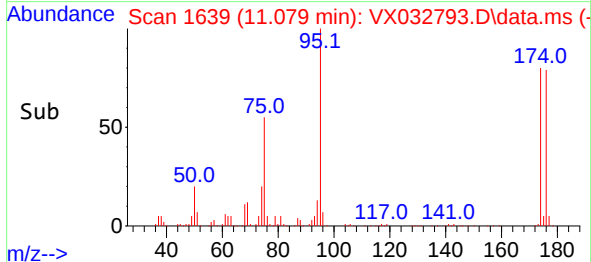
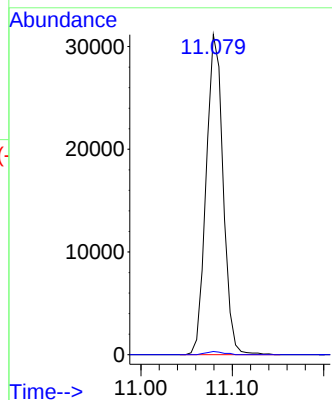
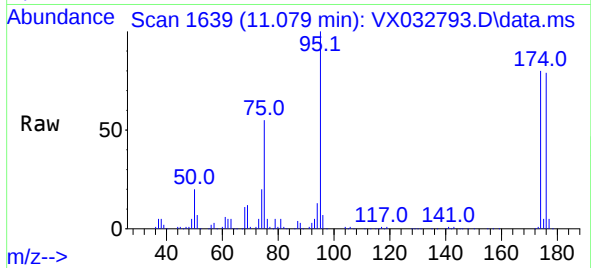




#76
1,2,3-Trichloropropane
Concen: 27.148 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

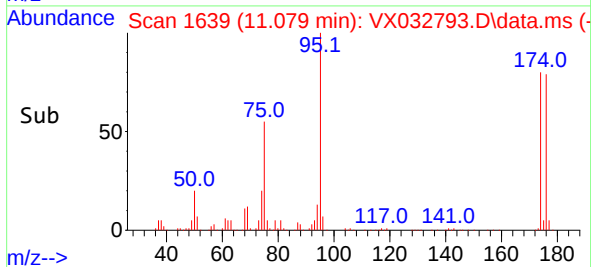
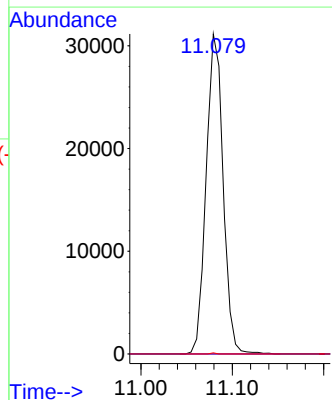
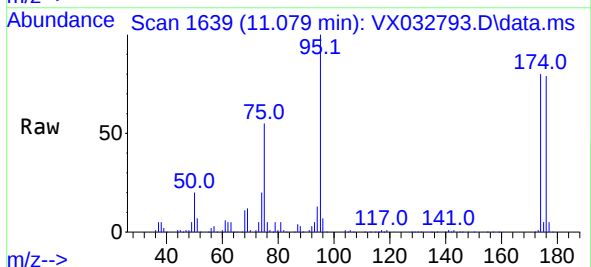
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

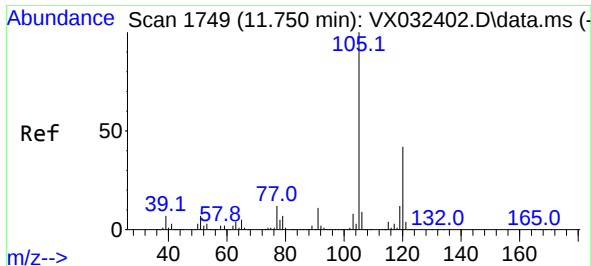
Tgt Ion: 75 Resp: 40005
Ion Ratio Lower Upper
75 100
77 1.0 20.0 60.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 86.384 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion: 75 Resp: 40005
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.1 38.3 57.5#

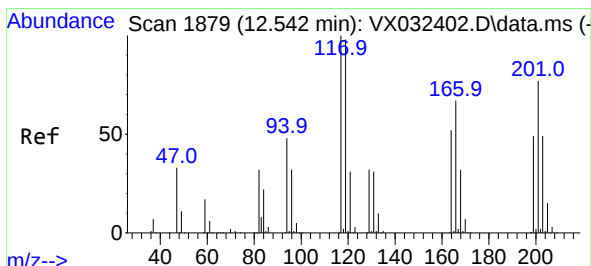
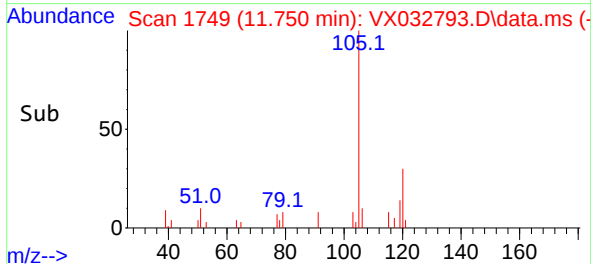
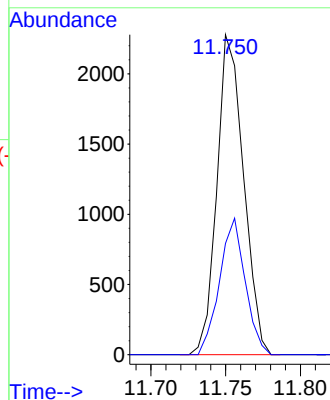
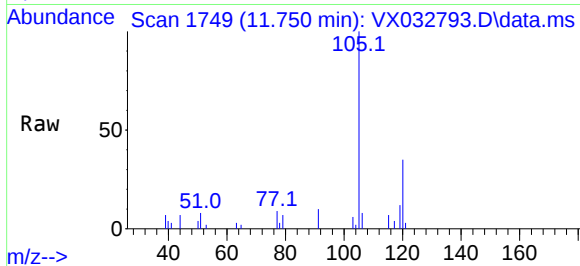




#84
1,2,4-Trimethylbenzene
Concen: 0.633 ug/l
RT: 11.750 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

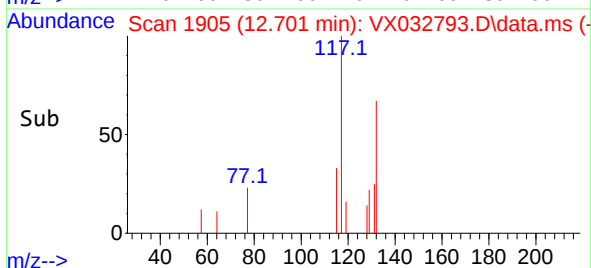
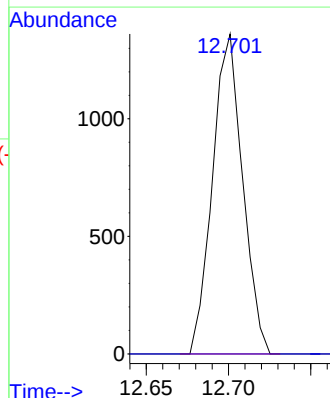
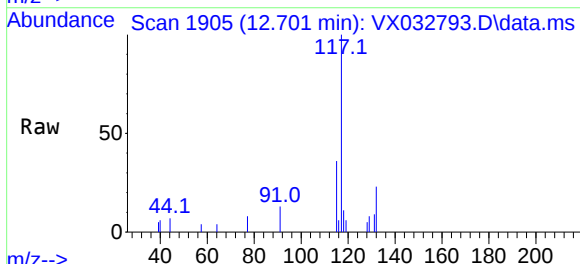
Instrument :
MSVOA_X
ClientSampleId :
MW-14D

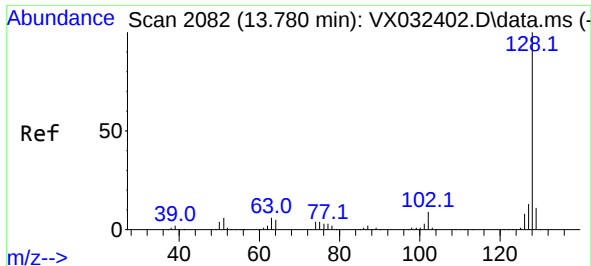
Tgt Ion:105 Resp: 2824
Ion Ratio Lower Upper
105 100
120 41.1 21.9 65.5



#90
Hexachloroethane
Concen: 2.320 ug/l
RT: 12.701 min Scan# 1905
Delta R.T. 0.159 min
Lab File: VX032793.D
Acq: 14 Nov 2022 14:41

Tgt Ion:117 Resp: 1733
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#





#95

Naphthalene

Concen: 0.219 ug/l

RT: 13.780 min Scan# 20

Delta R.T. 0.000 min

Lab File: VX032793.D

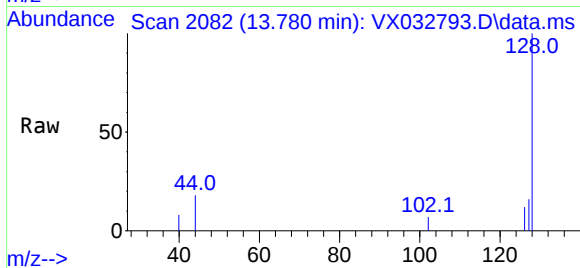
Acq: 14 Nov 2022 14:41

Instrument :

MSVOA_X

ClientSampleId :

MW-14D



Tgt Ion:	128	Resp:	1139
Ion	Ratio	Lower	Upper
128	100		
127	14.2	10.2	15.4
129	6.9	8.9	13.3#

