

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
 Data File : VX029775.D
 Acq On : 24 Jun 2022 15:09
 Operator : JC/MD
 Sample : N3366-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-28

Quant Time: Jun 25 02:02:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	244140	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	398458	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	348580	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	152614	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	136375	42.199	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.400%
35) Dibromofluoromethane	5.391	113	119806	46.138	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.280%
50) Toluene-d8	8.653	98	449900	47.427	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.860%
62) 4-Bromofluorobenzene	11.085	95	168662	47.147	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.300%
Target Compounds						
					Qvalue	
3) Chloromethane	1.301	50	736	0.231	ug/l	95
5) Bromomethane	1.611	94	638	0.426	ug/l #	76
6) Chloroethane	1.678	64	283	1.413	ug/l #	73
10) Methyl Iodide	2.465	142	448	3.162	ug/l #	68
11) Tert butyl alcohol	2.959	59	91759	125.689	ug/l	100
13) Acrolein	2.343	56	1085	6.095	ug/l	87
14) Allyl chloride	2.776	41	6929	1.735	ug/l #	64
15) Acrylonitrile	3.105	53	905	0.599	ug/l #	32
16) Acetone	2.380	43	4191	3.254	ug/l	98
18) Methyl Acetate	2.782	43	17688	5.194	ug/l #	46
19) Methyl tert-butyl Ether	3.117	73	36837	4.290	ug/l #	48
22) Diisopropyl ether	3.763	45	4801	0.608	ug/l #	82
23) Vinyl Acetate	3.770	43	2616	0.397	ug/l #	66
25) 2-Butanone	4.580	43	2715	1.333	ug/l #	80
30) Chloroform	5.178	83	6248	1.243	ug/l #	21
31) Cyclohexane	5.470	56	3511	0.809	ug/l #	66
36) 1,1-Dichloropropene	5.550	75	17832	5.074	ug/l #	50
38) Carbon Tetrachloride	5.556	117	24041	6.956	ug/l #	17
39) Methylcyclohexane	7.379	83	7929	1.810	ug/l #	63
40) Benzene	6.044	78	5086	0.488	ug/l	98
41) Methacrylonitrile	4.940	41	475	0.250	ug/l #	31
43) Isopropyl Acetate	6.367	43	2271	0.405	ug/l #	56
44) Trichloroethene	7.123	130	1505	Below Cal		76
47) Bromodichloromethane	7.781	83	1058	0.299	ug/l #	24
51) 4-Methyl-2-Pentanone	8.586	43	1415	0.392	ug/l #	63
56) Ethyl methacrylate	9.104	69	2486	0.610	ug/l #	11
67) Ethyl Benzene	10.195	91	273248	22.208	ug/l	97
68) m/p-Xylenes	10.305	106	10689	2.228	ug/l	99
73) Isopropylbenzene	10.963	105	562140	49.126	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	76091	22.887	ug/l #	36
78) n-propylbenzene	11.305	91	131963	10.239	ug/l	100
79) 2-Chlorotoluene	11.305	91	131963	16.537	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.457	105	13872	1.439	ug/l	96
81) trans-1,4-Dichloro-2-b...	10.963	75	5784	5.788	ug/l #	52
82) 4-Chlorotoluene	11.305	91	131963	14.501	ug/l #	45
83) tert-Butylbenzene	11.713	119	10007	1.065	ug/l	81

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 Response via : Initial Calibration

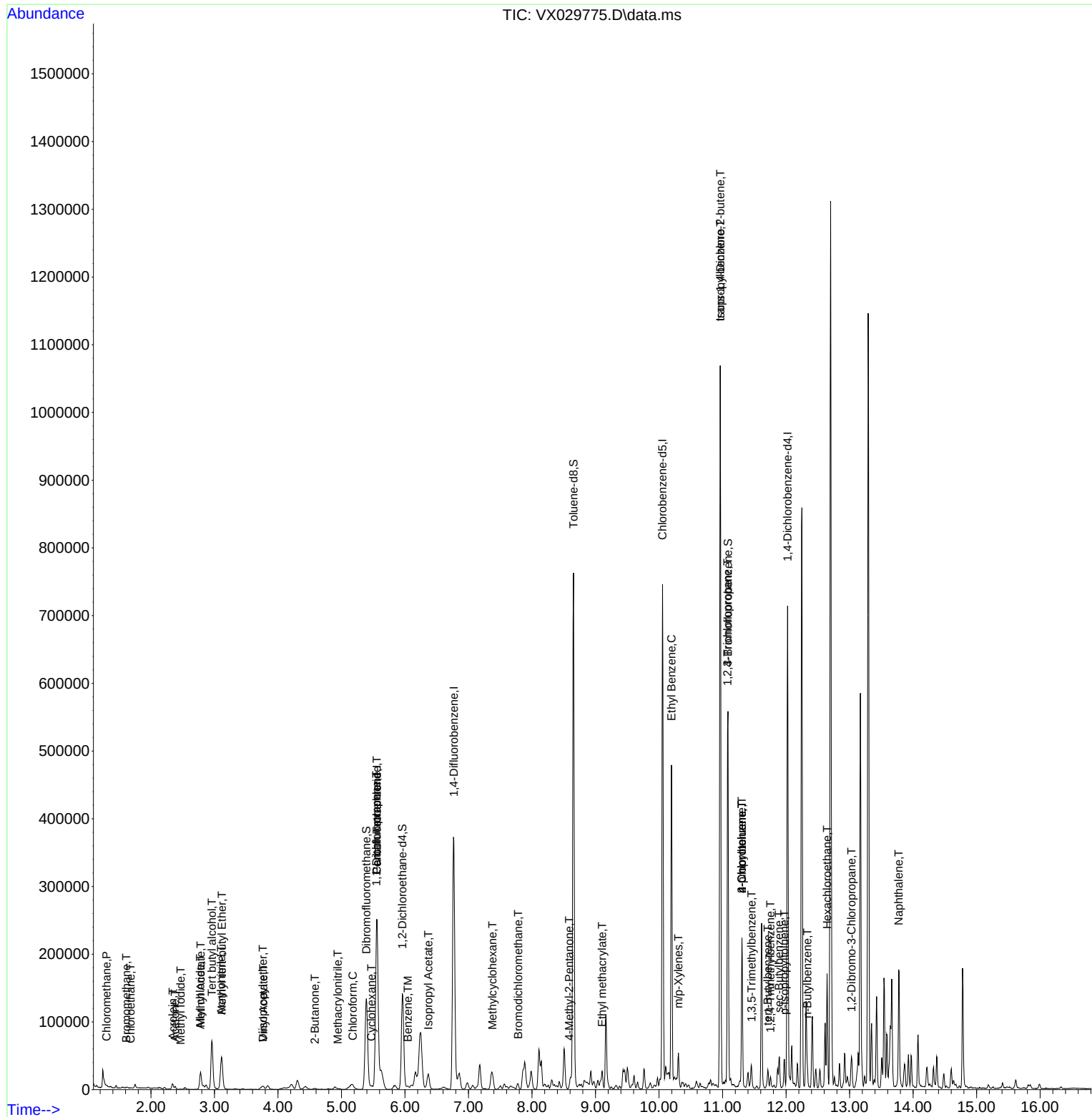
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	11.756	105	7809	0.812	ug/l	96
85) sec-Butylbenzene	11.890	105	23515	2.019	ug/l	100
86) p-Isopropyltoluene	11.975	119	18214	1.868	ug/l	94
89) n-Butylbenzene	12.335	91	24068	2.925	ug/l #	49
90) Hexachloroethane	12.646	117	61073	43.743	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	13.030	75	391	0.477	ug/l #	1
95) Naphthalene	13.774	128	113894	10.639	ug/l	97

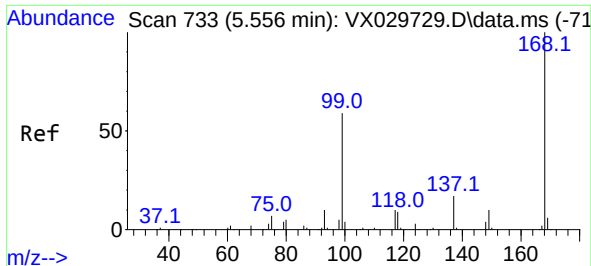
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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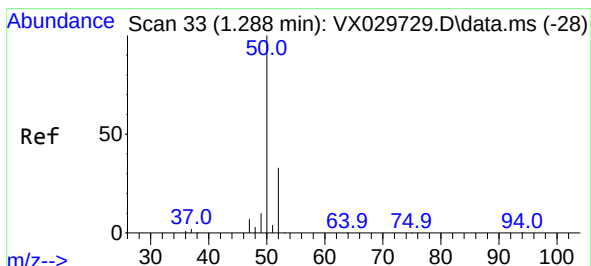
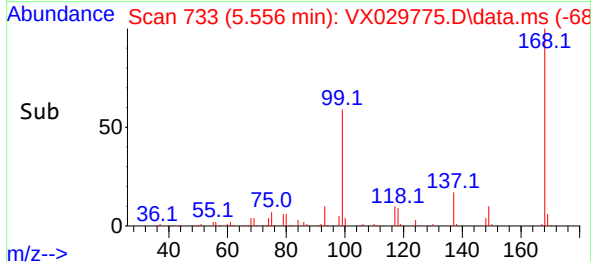
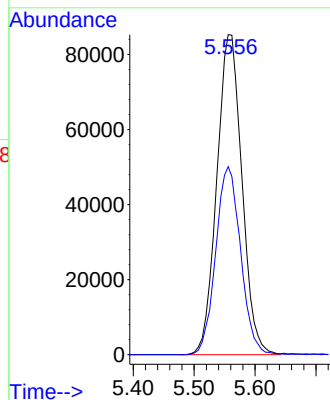
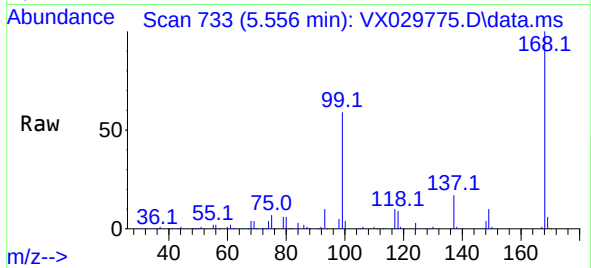




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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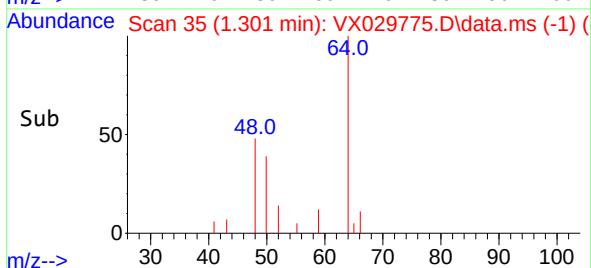
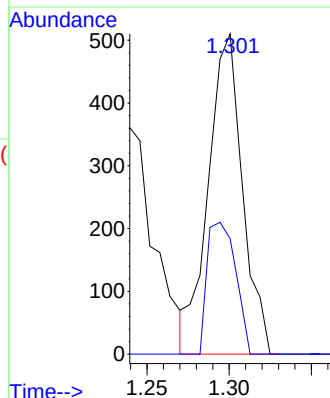
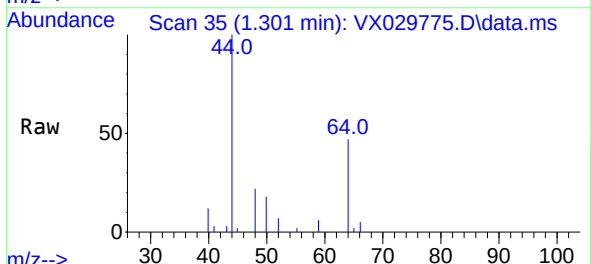
Instrument :
MSVOA_X
ClientSampleId :
MW-28

Tgt Ion:168 Resp: 244140
Ion Ratio Lower Upper
168 100
99 58.8 41.7 62.5

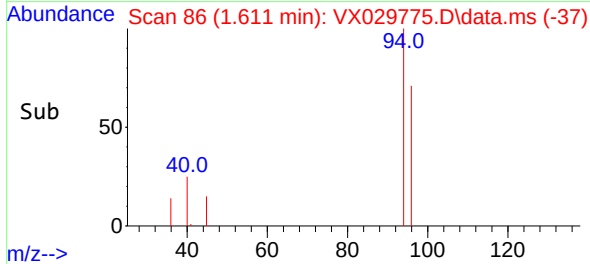
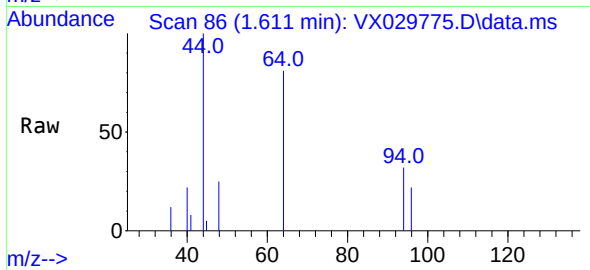
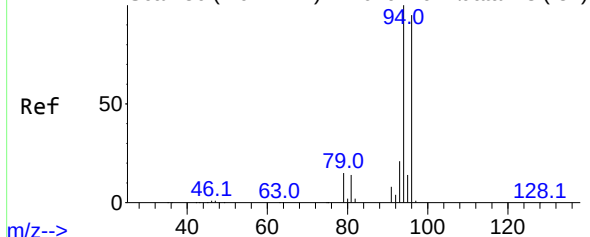


#3
Chloromethane
Concen: 0.231 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.012 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 50 Resp: 736
Ion Ratio Lower Upper
50 100
52 36.1 26.4 39.6



Abundance Scan 86 (1.612 min): VX029729.D\data.ms (-81)



#5

Bromomethane

Concen: 0.426 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.000 min

Lab File: VX029775.D

Acq: 24 Jun 2022 15:09

Instrument :

MSVOA_X

ClientSampleId :

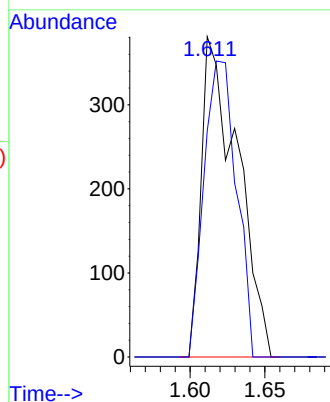
MW-28

Tgt Ion: 94 Resp: 638

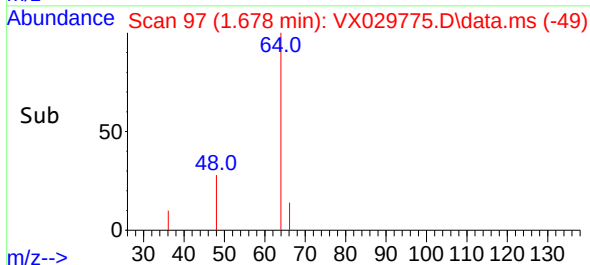
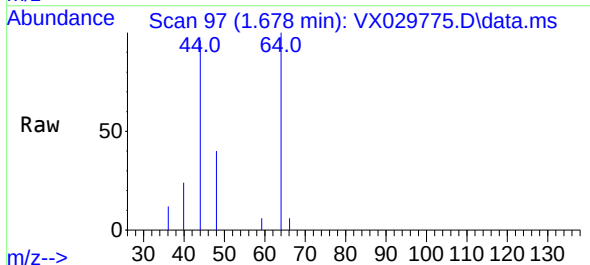
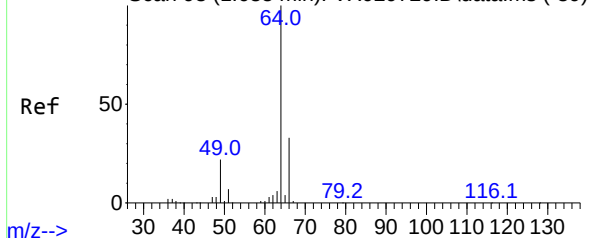
Ion Ratio Lower Upper

94 100

96 70.6 75.3 112.9#



Abundance Scan 98 (1.685 min): VX029729.D\data.ms (-89)



#6

Chloroethane

Concen: 1.413 ug/l

RT: 1.678 min Scan# 97

Delta R.T. -0.007 min

Lab File: VX029775.D

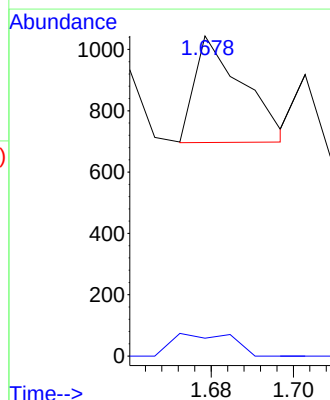
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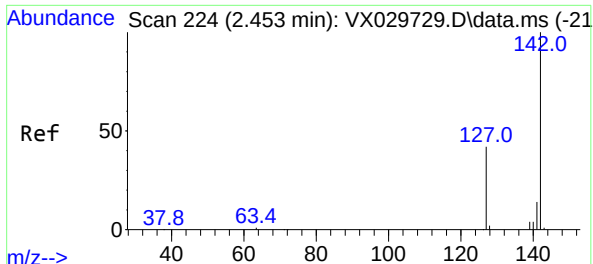
Tgt Ion: 64 Resp: 283

Ion Ratio Lower Upper

64 100

66 16.8 25.3 37.9#

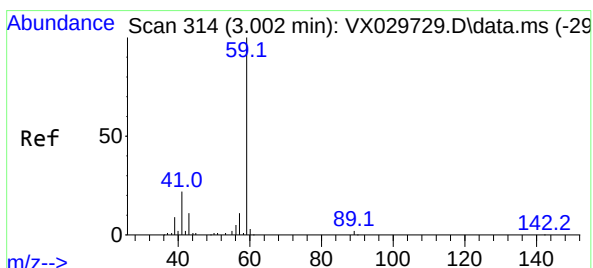
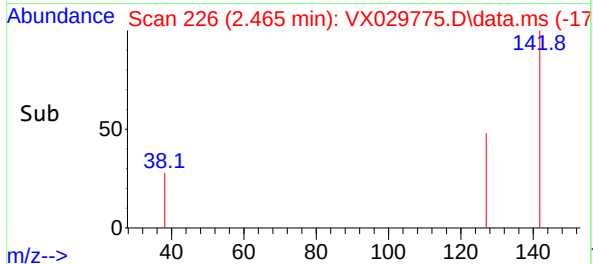
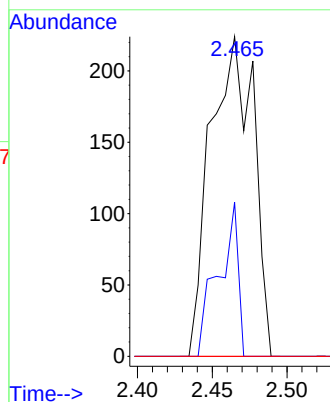
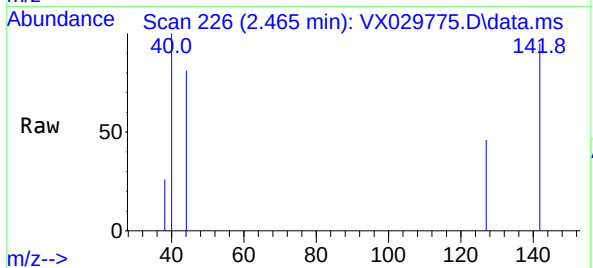




#10
Methyl Iodide
Concen: 3.162 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

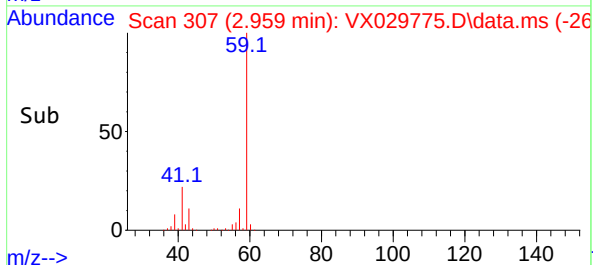
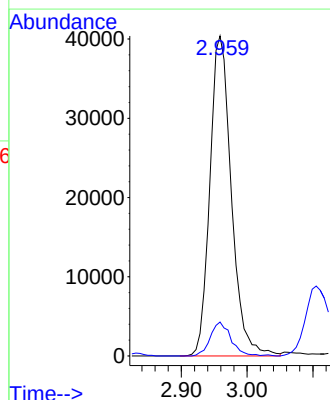
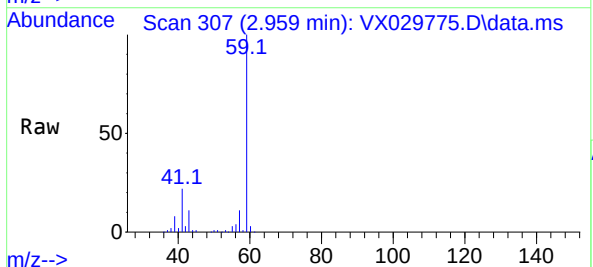
Instrument :
MSVOA_X
ClientSampleId :
MW-28

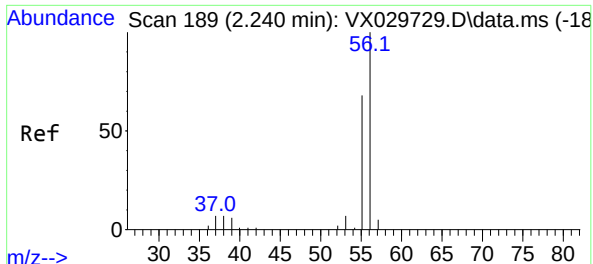
Tgt Ion:142 Resp: 448
Ion Ratio Lower Upper
142 100
127 22.3 33.9 50.9#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 125.689 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.024 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 59 Resp: 91759
Ion Ratio Lower Upper
59 100
57 10.3 8.3 12.5

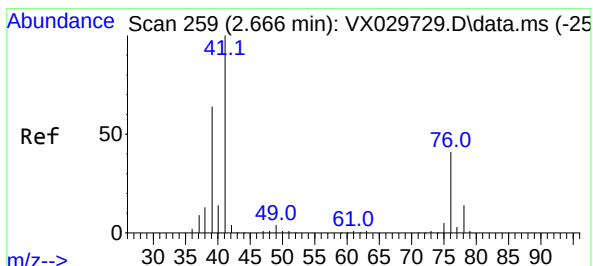
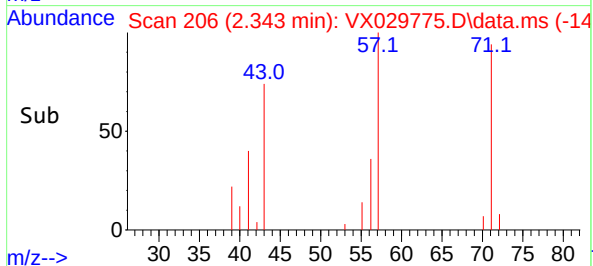
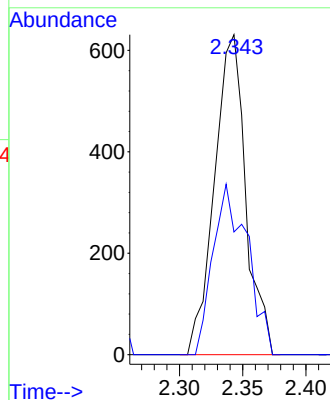
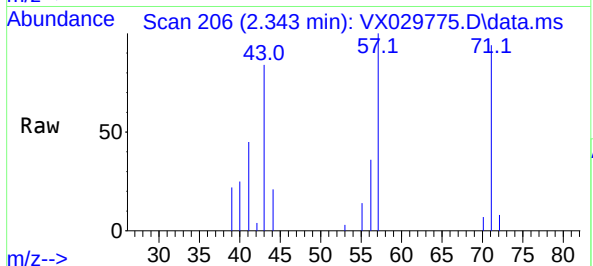




#13
Acrolein
Concen: 6.095 ug/l
RT: 2.343 min Scan# 206
Delta R.T. 0.104 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

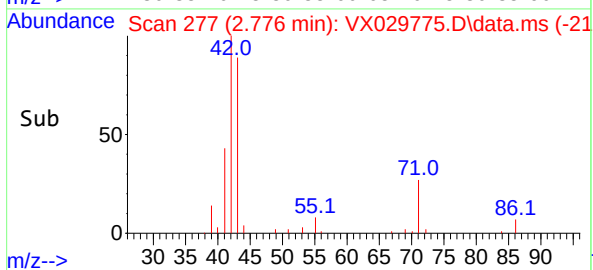
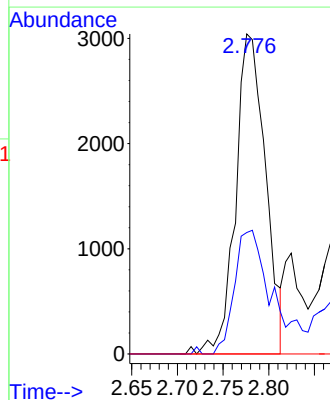
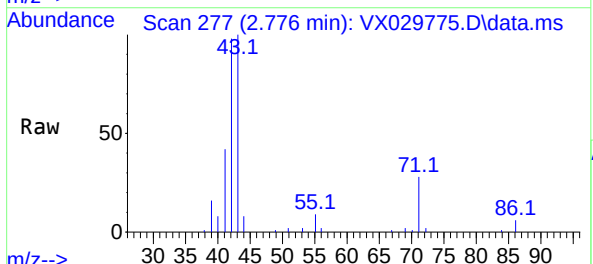
Instrument :
MSVOA_X
ClientSampleId :
MW-28

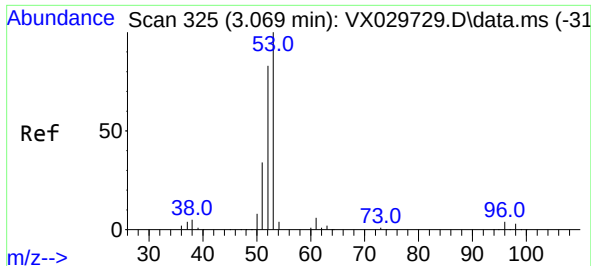
Tgt Ion: 56 Resp: 1085
Ion Ratio Lower Upper
56 100
55 58.4 55.0 82.6



#14
Allyl chloride
Concen: 1.735 ug/l
RT: 2.776 min Scan# 277
Delta R.T. 0.110 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 41 Resp: 6929
Ion Ratio Lower Upper
41 100
39 49.4 50.4 75.6#
76 0.0 32.7 49.1#

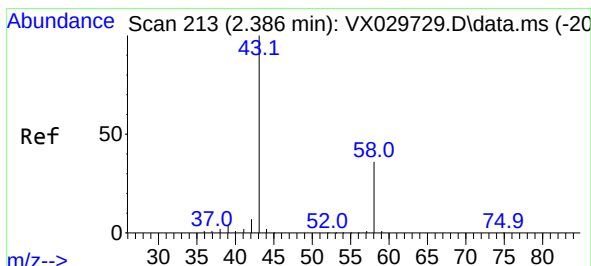
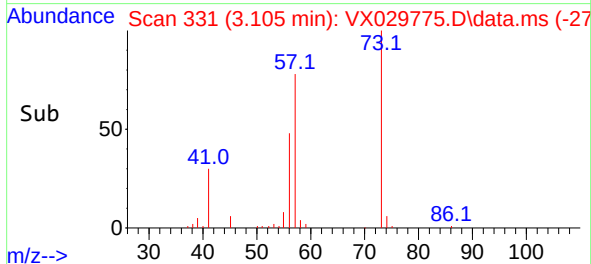
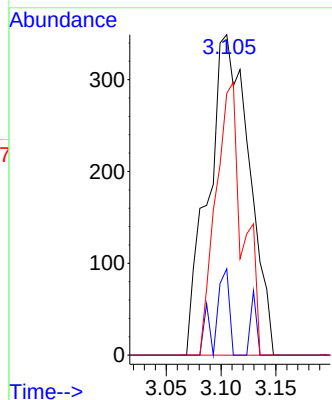
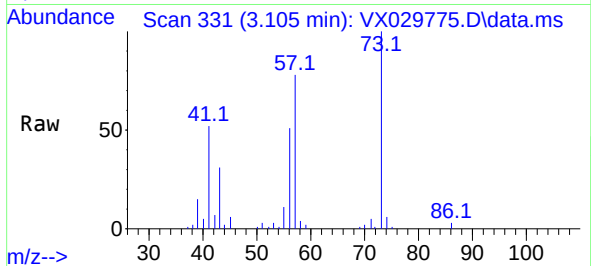




#15
Acrylonitrile
Concen: 0.599 ug/l
RT: 3.105 min Scan# 31
Delta R.T. 0.037 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

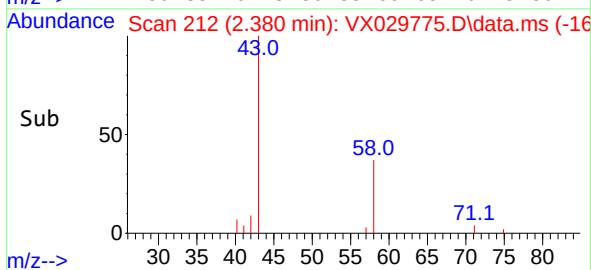
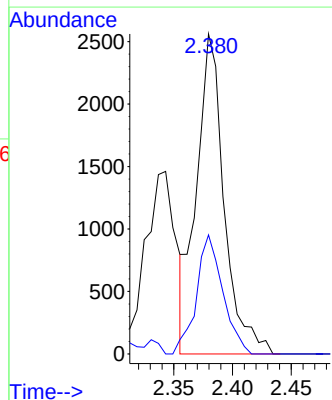
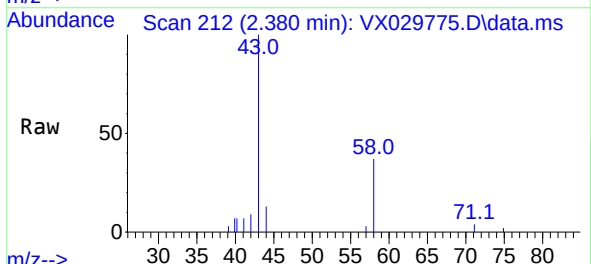
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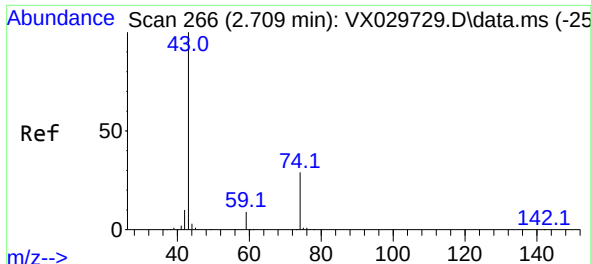
Tgt Ion: 53	Resp:	905
Ion	Ratio	Lower Upper
53	100	
52	9.2	65.7 98.5#
51	56.6	28.4 42.6#



#16
Acetone
Concen: 3.254 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 43	Resp:	4191
Ion	Ratio	Lower Upper
43	100	
58	37.2	28.8 43.2

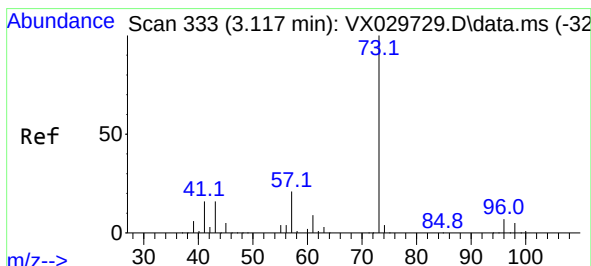
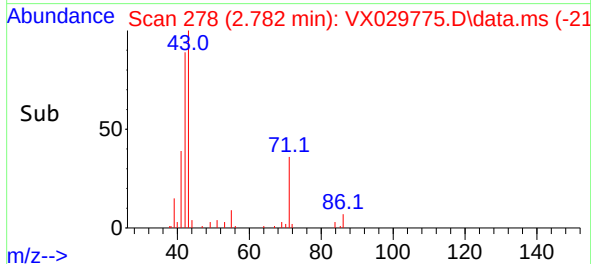
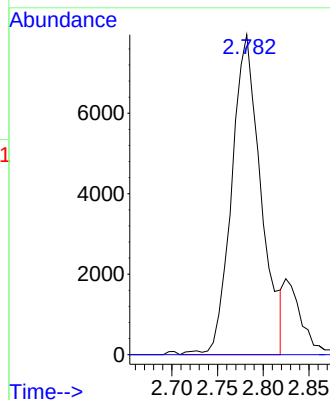
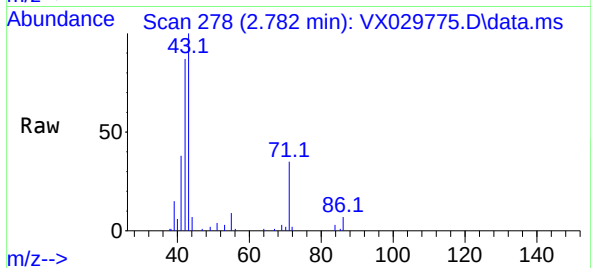




#18
Methyl Acetate
Concen: 5.194 ug/l
RT: 2.782 min Scan# 21
Delta R.T. 0.073 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

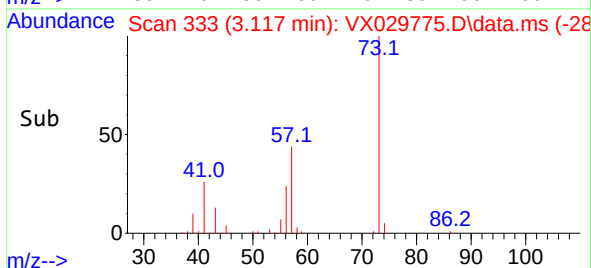
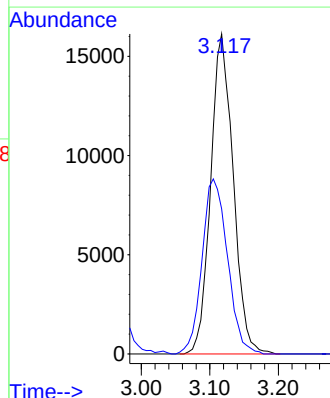
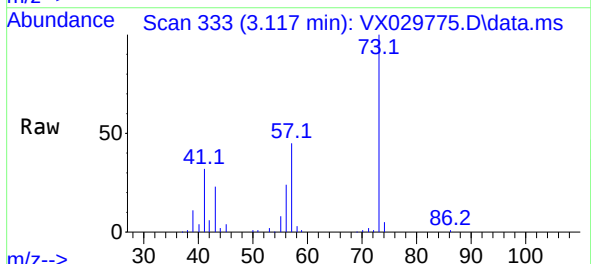
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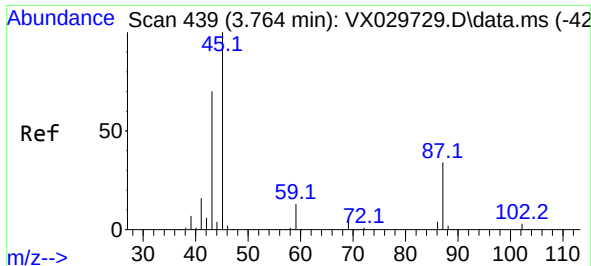
Tgt Ion: 43 Resp: 17688
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



#19
Methyl tert-butyl Ether
Concen: 4.290 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 73 Resp: 36837
Ion Ratio Lower Upper
73 100
57 45.4 16.8 25.2#

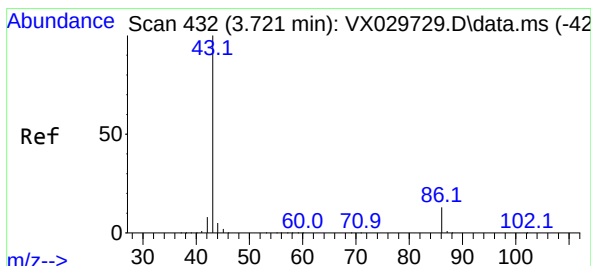
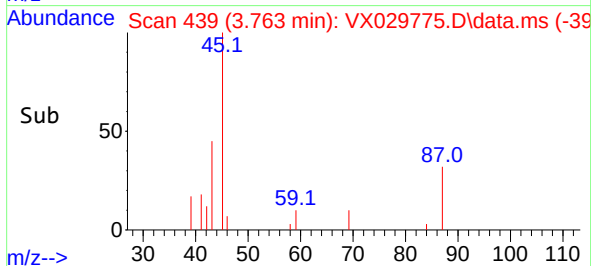
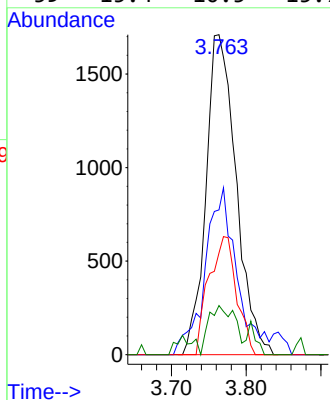
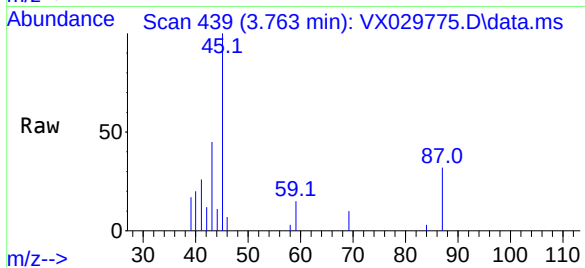




#22
Diisopropyl ether
Concen: 0.608 ug/l
RT: 3.763 min Scan# 41
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

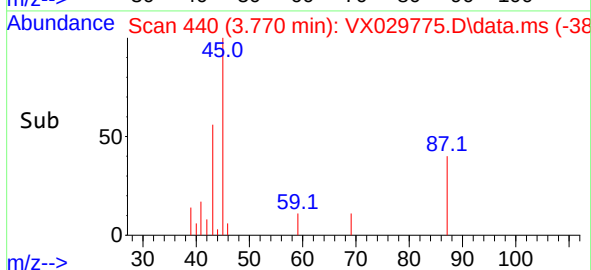
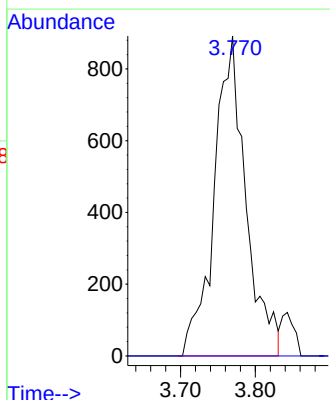
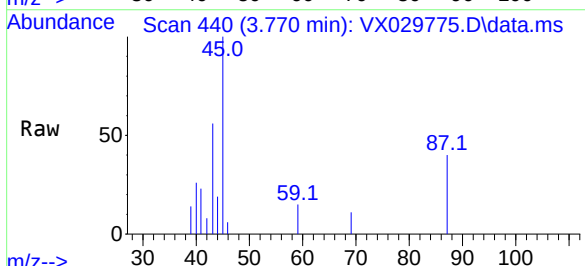
Instrument :
MSVOA_X
ClientSampleId :
MW-28

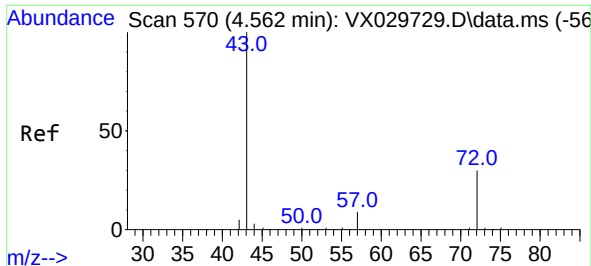
Tgt Ion:	45	Resp:	4801
Ion	Ratio	Lower	Upper
45	100		
43	41.5	50.8	76.2#
87	31.8	26.6	39.8
59	15.4	10.5	15.7



#23
Vinyl Acetate
Concen: 0.397 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.043 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion:	43	Resp:	2616
Ion	Ratio	Lower	Upper
43	100		
86	0.0	10.8	16.2#

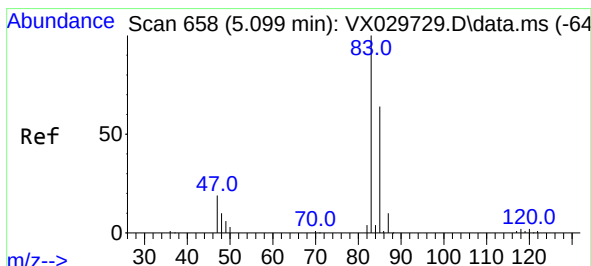
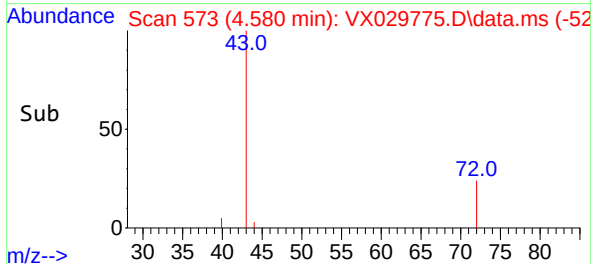
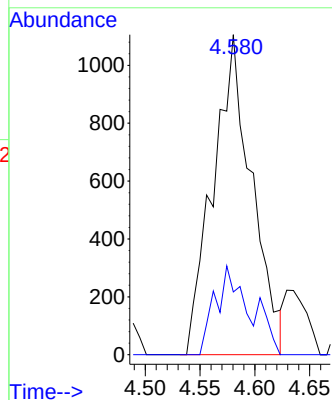
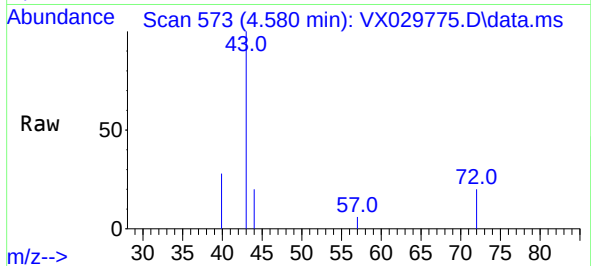




#25
2-Butanone
Concen: 1.333 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

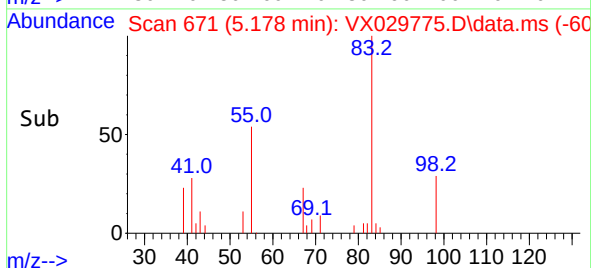
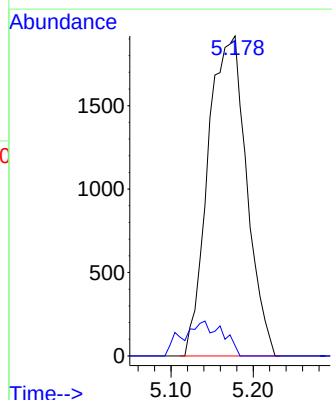
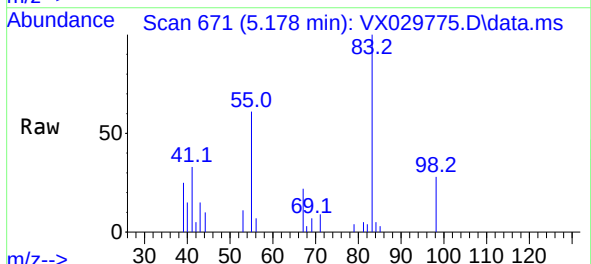
Instrument :
MSVOA_X
ClientSampleId :
MW-28

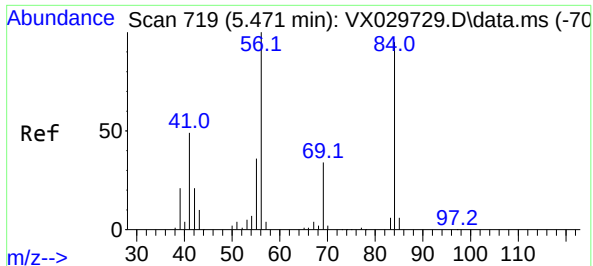
Tgt Ion: 43 Resp: 2715
Ion Ratio Lower Upper
43 100
72 19.6 24.4 36.6#



#30
Chloroform
Concen: 1.243 ug/l
RT: 5.178 min Scan# 671
Delta R.T. 0.079 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 83 Resp: 6248
Ion Ratio Lower Upper
83 100
85 3.2 52.7 79.1#

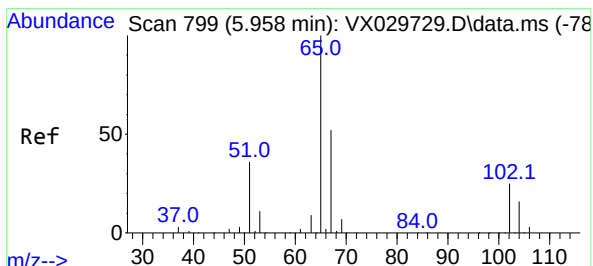
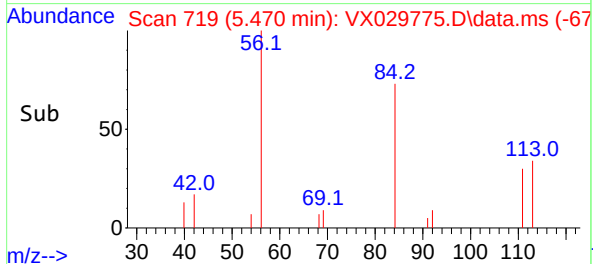
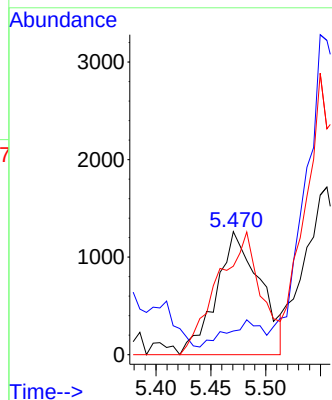
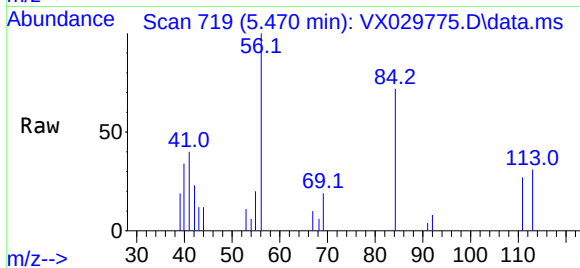




#31
Cyclohexane
Concen: 0.809 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

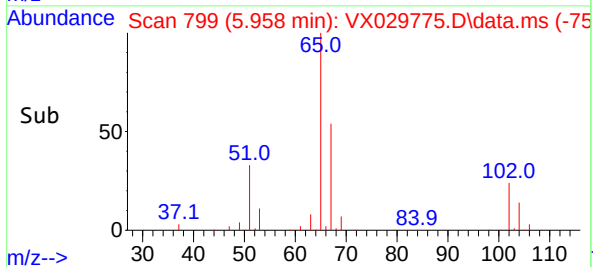
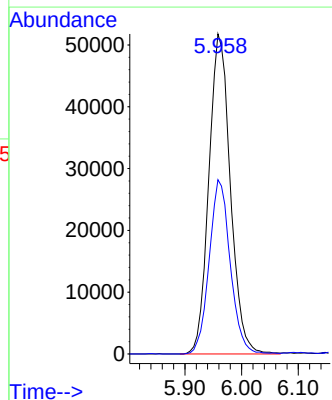
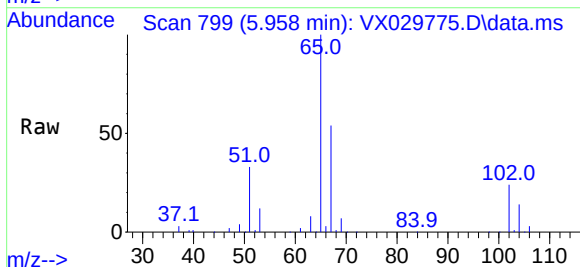
Instrument :
MSVOA_X
ClientSampleId :
MW-28

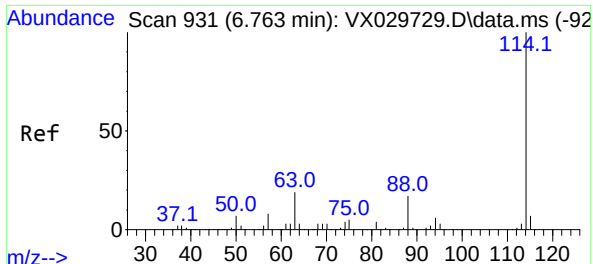
Tgt Ion: 56 Resp: 3511
Ion Ratio Lower Upper
56 100
69 0.0 26.7 40.1#
84 71.9 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 42.199 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 65 Resp: 136375
Ion Ratio Lower Upper
65 100
67 53.4 0.0 107.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 91

Delta R.T. 0.006 min

Lab File: VX029775.D

Acq: 24 Jun 2022 15:09

Instrument :

MSVOA_X

ClientSampleId :

MW-28

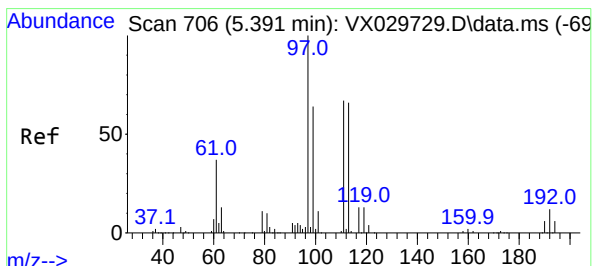
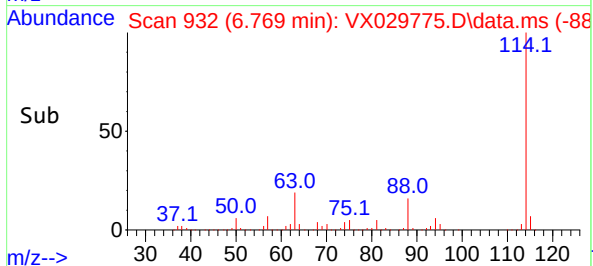
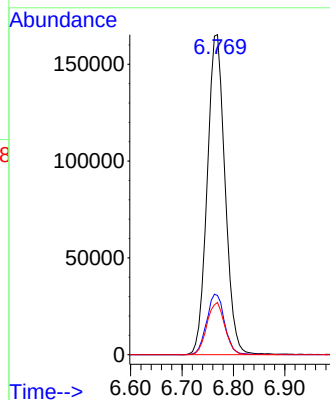
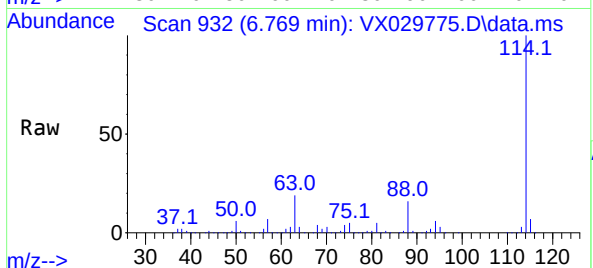
Tgt Ion:114 Resp: 398458

Ion Ratio Lower Upper

114 100

63 18.5 0.0 36.8

88 16.3 0.0 32.4



#35

Dibromofluoromethane

Concen: 46.138 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX029775.D

Acq: 24 Jun 2022 15:09

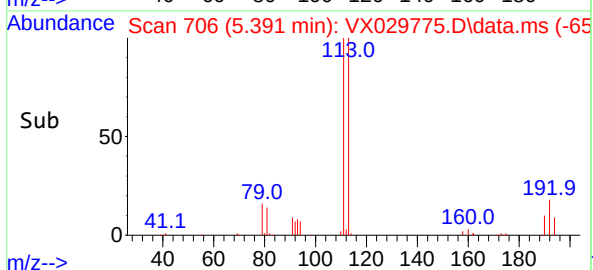
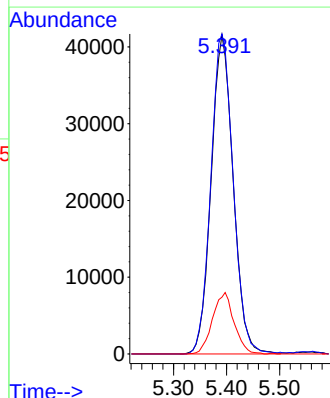
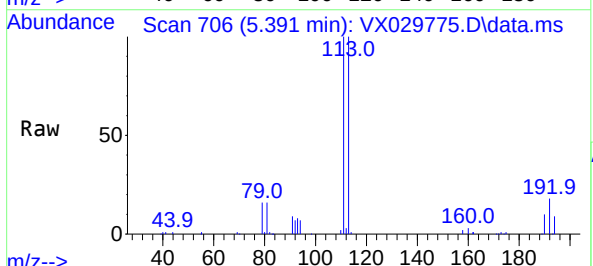
Tgt Ion:113 Resp: 119806

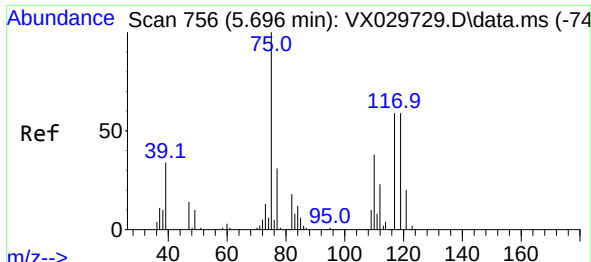
Ion Ratio Lower Upper

113 100

111 101.8 82.8 124.2

192 18.8 16.9 25.3





#36

1,1-Dichloropropene

Concen: 5.074 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.146 min

Lab File: VX029775.D

Acq: 24 Jun 2022 15:09

Instrument :

MSVOA_X

ClientSampleId :

MW-28

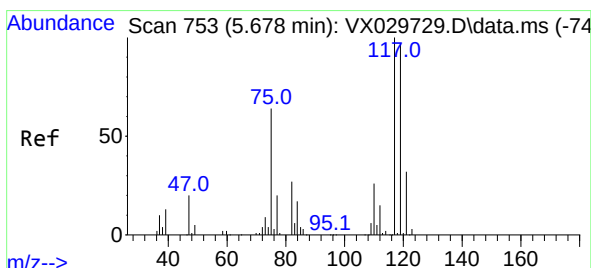
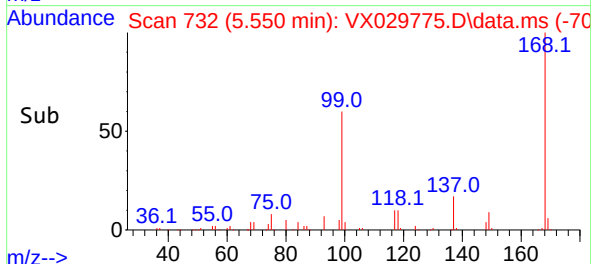
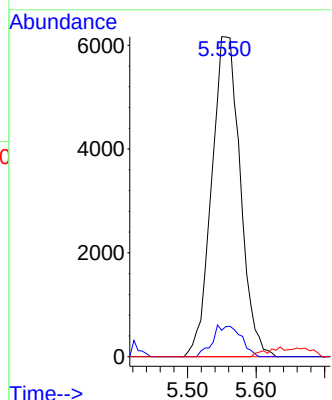
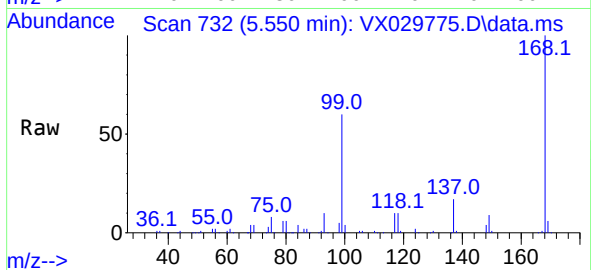
Tgt Ion: 75 Resp: 17832

Ion Ratio Lower Upper

75 100

110 9.6 18.3 54.8#

77 0.0 24.8 37.2#



#38

Carbon Tetrachloride

Concen: 6.956 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX029775.D

Acq: 24 Jun 2022 15:09

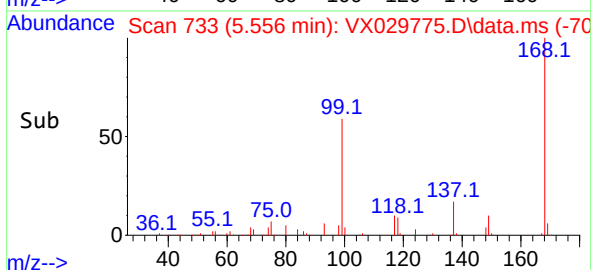
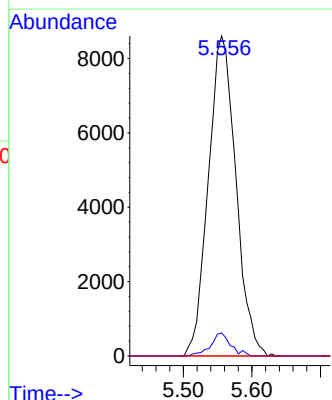
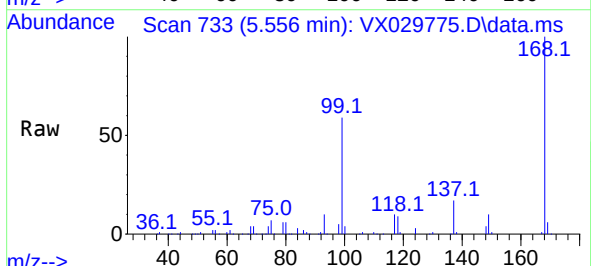
Tgt Ion: 117 Resp: 24041

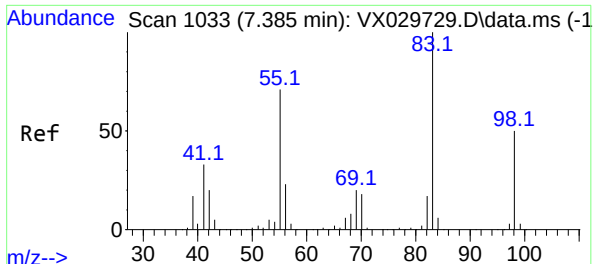
Ion Ratio Lower Upper

117 100

119 7.2 77.3 115.9#

121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 1.810 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX029775.D

Acq: 24 Jun 2022 15:09

Instrument :

MSVOA_X

ClientSampleId :

MW-28

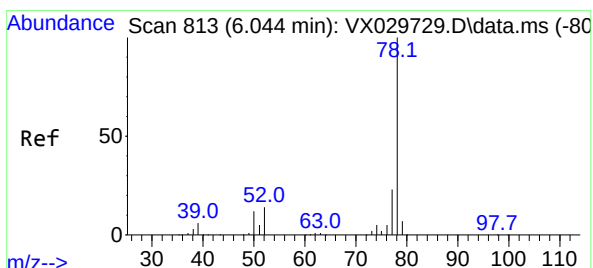
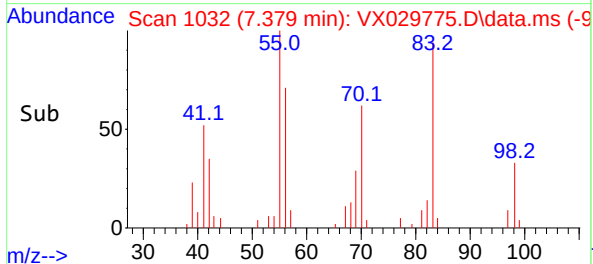
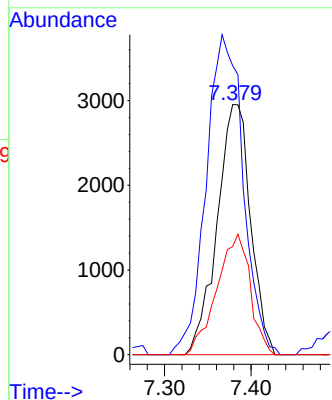
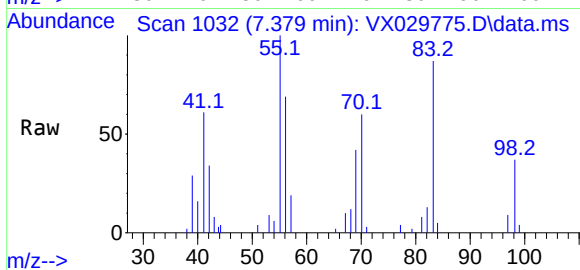
Tgt Ion: 83 Resp: 7929

Ion Ratio Lower Upper

83 100

55 115.5 54.6 81.8#

98 43.3 37.4 56.2



#40

Benzene

Concen: 0.488 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX029775.D

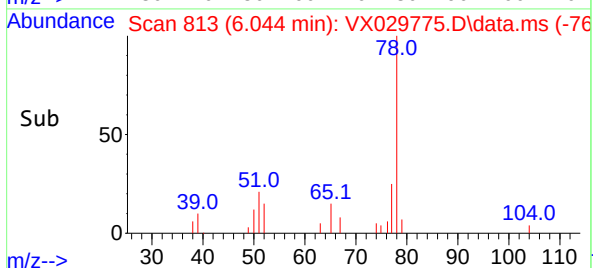
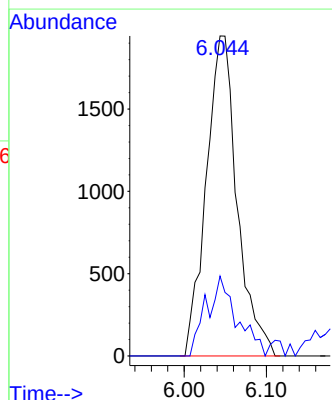
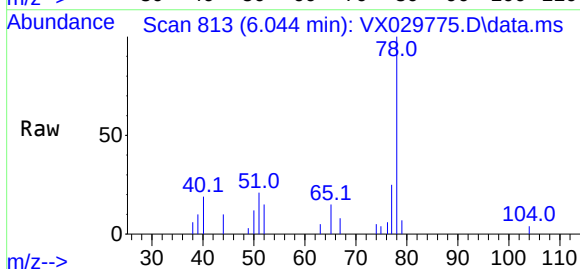
Acq: 24 Jun 2022 15:09

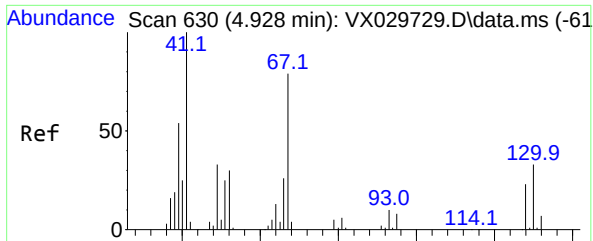
Tgt Ion: 78 Resp: 5086

Ion Ratio Lower Upper

78 100

77 24.9 19.3 28.9



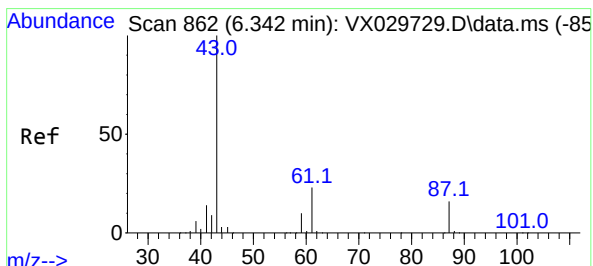
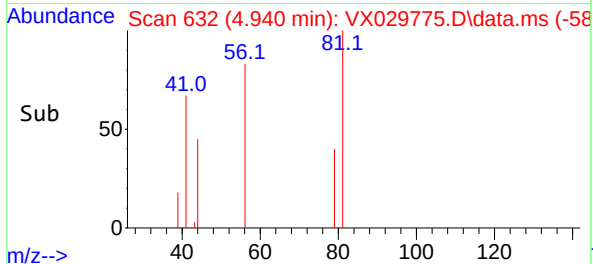
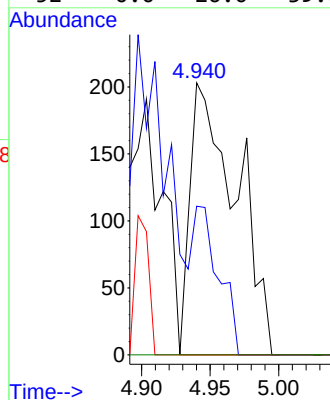
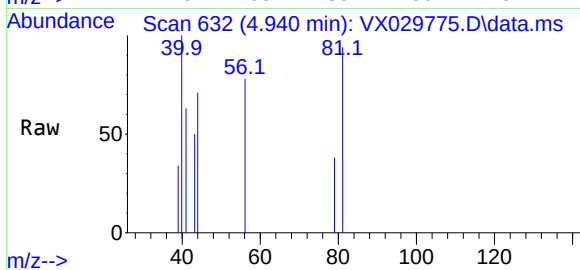


#41
Methacrylonitrile
Concen: 0.250 ug/l
RT: 4.940 min Scan# 61
Delta R.T. 0.018 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Instrument :
MSVOA_X
ClientSampleId :
MW-28

Tgt Ion: 41 Resp: 475

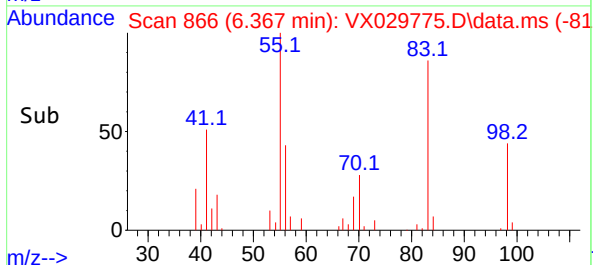
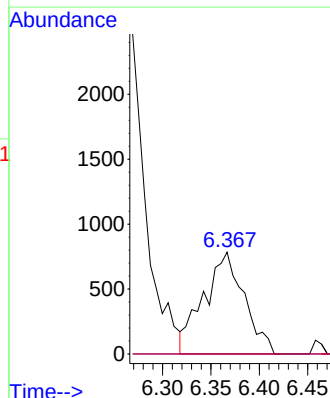
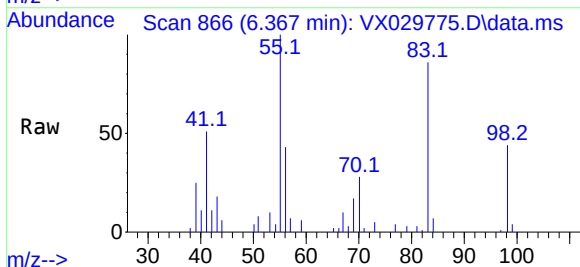
Ion	Ratio	Lower	Upper
41	100		
39	30.1	43.0	64.4#
67	0.0	70.2	105.4#
52	0.0	26.0	39.0#

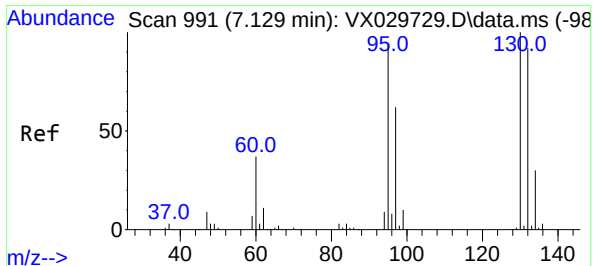


#43
Isopropyl Acetate
Concen: 0.405 ug/l
RT: 6.367 min Scan# 866
Delta R.T. 0.025 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 43 Resp: 2271

Ion	Ratio	Lower	Upper
43	100		
61	0.0	18.5	27.7#
87	0.0	13.0	19.6#

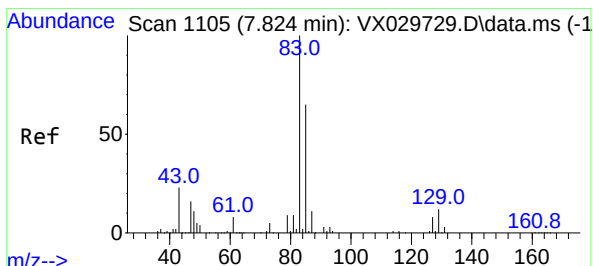
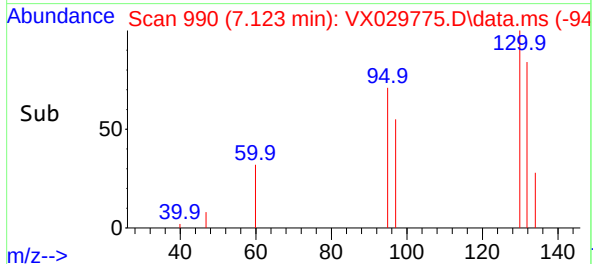
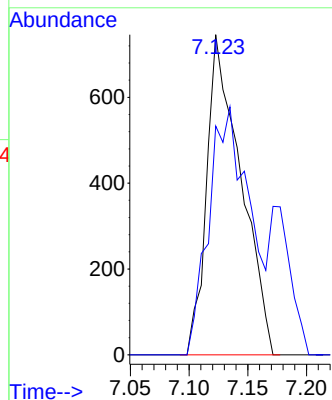
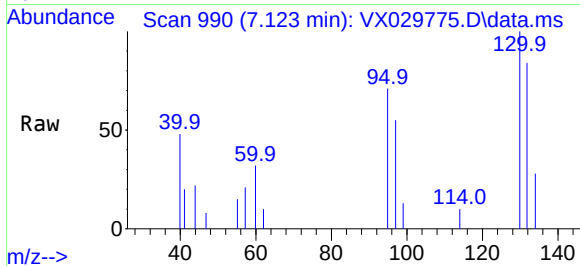




#44
Trichloroethene
Concen: Below Cal
RT: 7.123 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

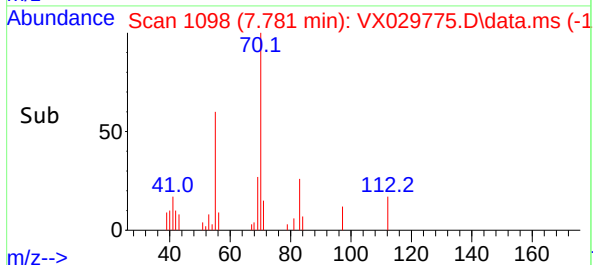
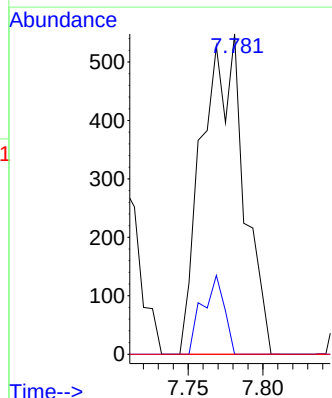
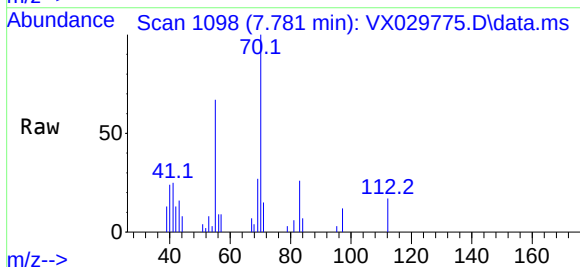
Instrument :
MSVOA_X
ClientSampleId :
MW-28

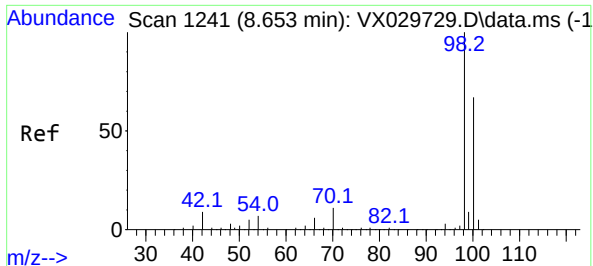
Tgt Ion:130 Resp: 1505
Ion Ratio Lower Upper
130 100
95 71.4 0.0 188.8



#47
Bromodichloromethane
Concen: 0.299 ug/l
RT: 7.781 min Scan# 1098
Delta R.T. -0.043 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 83 Resp: 1058
Ion Ratio Lower Upper
83 100
85 0.0 52.2 78.2#
127 0.0 6.8 10.2#

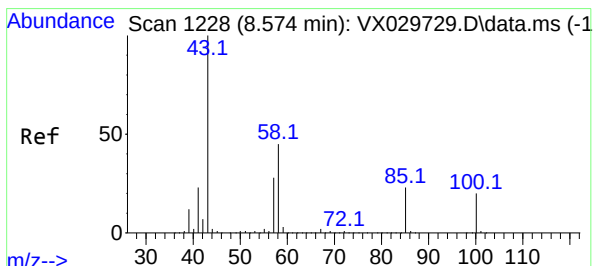
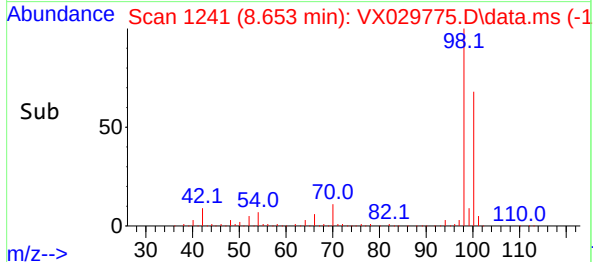
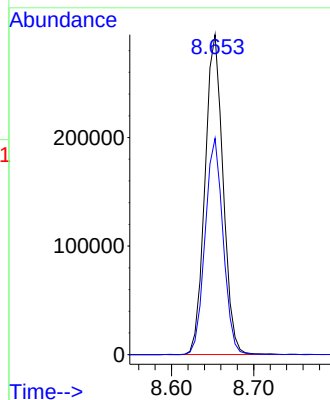
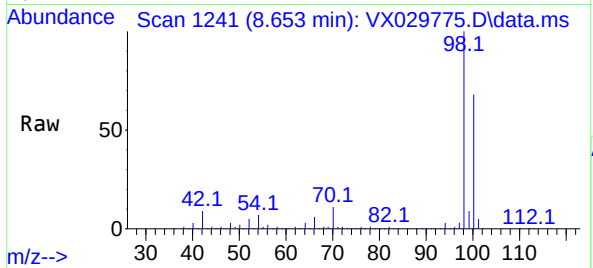




#50
Toluene-d8
Concen: 47.427 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

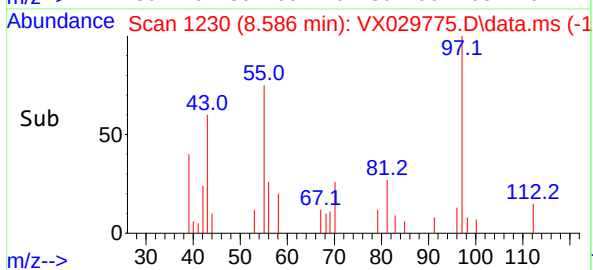
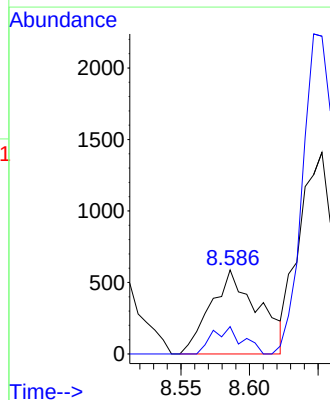
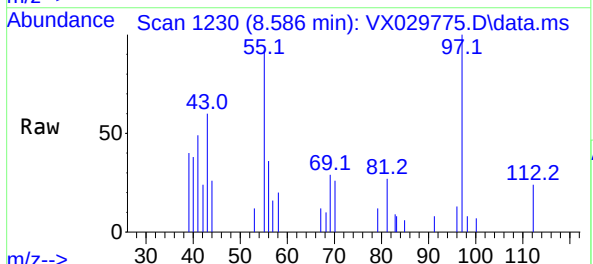
Instrument :
MSVOA_X
ClientSampleId :
MW-28

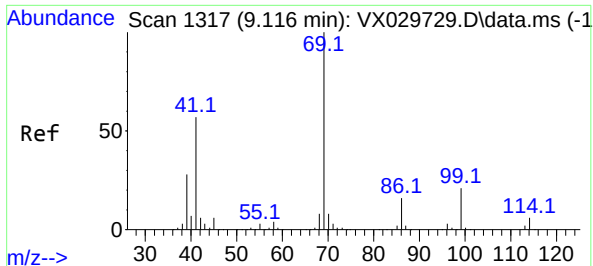
Tgt Ion: 98 Resp: 449900
Ion Ratio Lower Upper
98 100
100 67.4 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.392 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.012 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 43 Resp: 1415
Ion Ratio Lower Upper
43 100
58 20.6 36.1 54.1#





#56

Ethyl methacrylate

Concen: 0.610 ug/l

RT: 9.104 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX029775.D

Acq: 24 Jun 2022 15:09

Instrument :

MSVOA_X

ClientSampleId :

MW-28

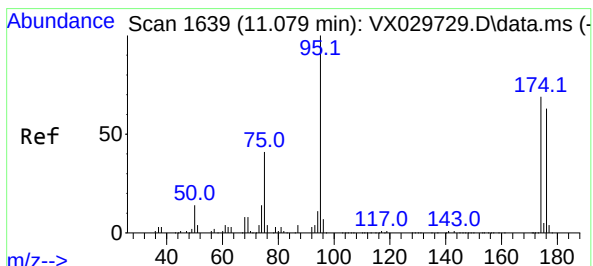
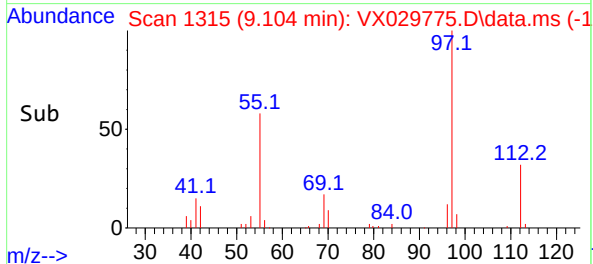
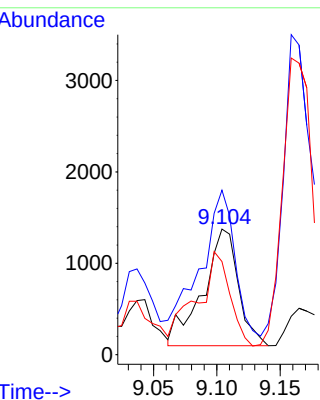
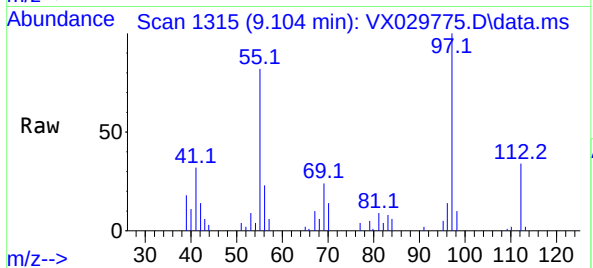
Tgt Ion: 69 Resp: 2486

Ion Ratio Lower Upper

69 100

41 117.9 43.8 65.6#

39 75.4 22.2 33.2#



#62

4-Bromofluorobenzene

Concen: 47.147 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX029775.D

Acq: 24 Jun 2022 15:09

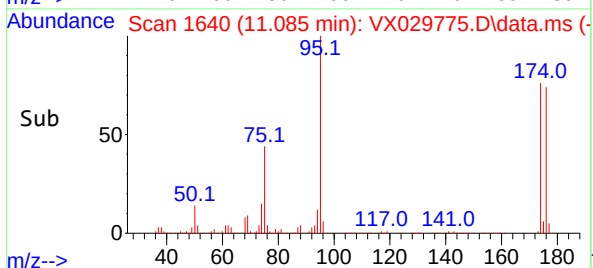
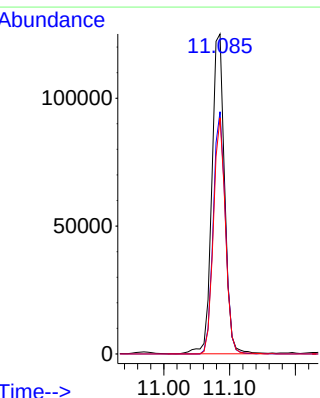
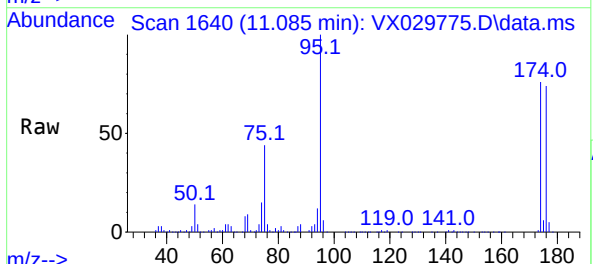
Tgt Ion: 95 Resp: 168662

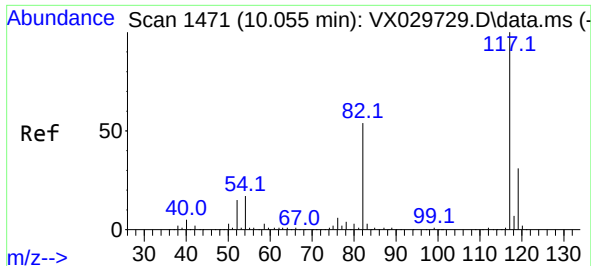
Ion Ratio Lower Upper

95 100

174 71.8 0.0 163.0

176 69.1 0.0 155.0

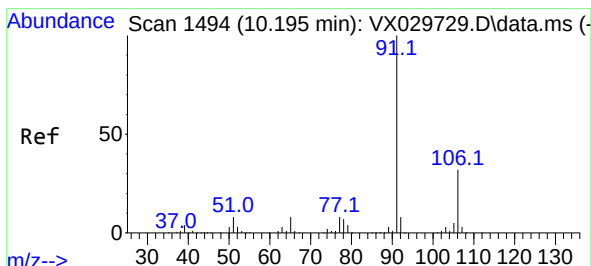
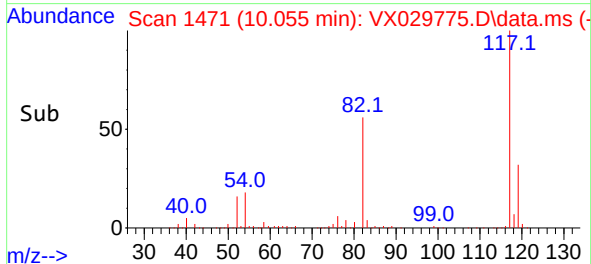
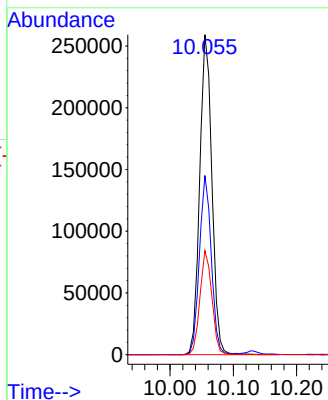
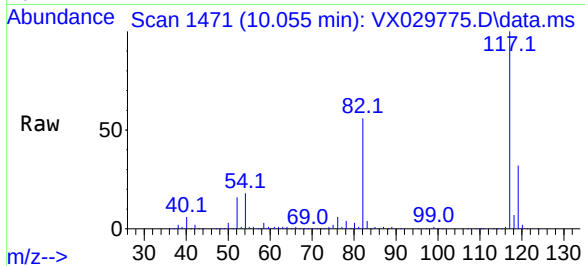




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

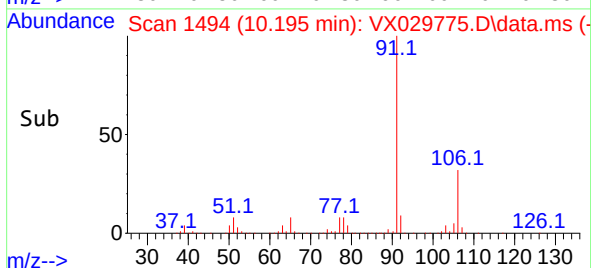
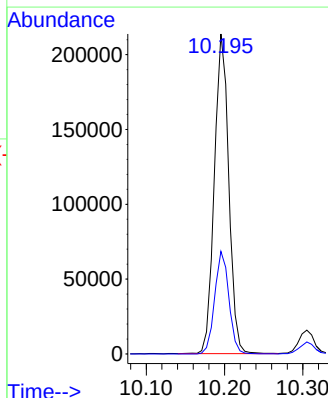
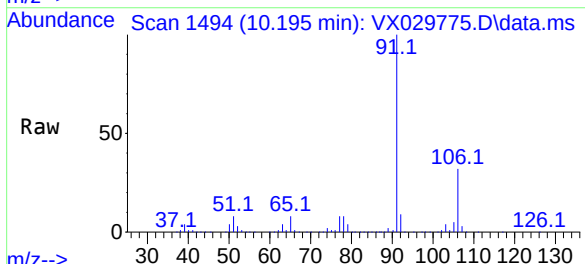
Instrument :
MSVOA_X
ClientSampleId :
MW-28

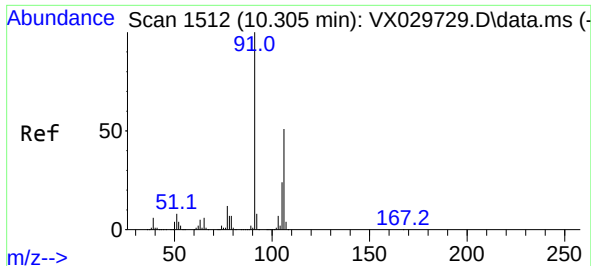
Tgt Ion:117 Resp: 348580
Ion Ratio Lower Upper
117 100
82 56.0 41.8 62.8
119 32.5 24.8 37.2



#67
Ethyl Benzene
Concen: 22.208 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 91 Resp: 273248
Ion Ratio Lower Upper
91 100
106 32.1 24.6 36.8

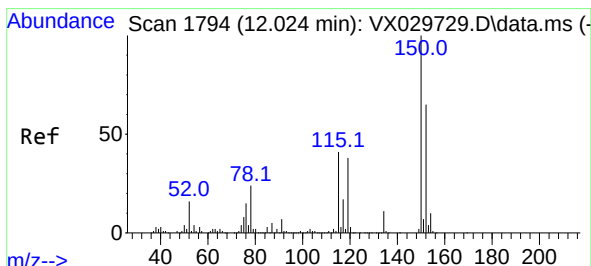
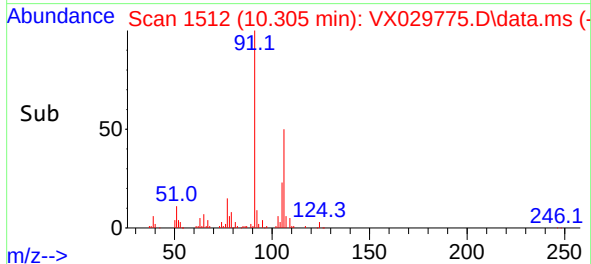
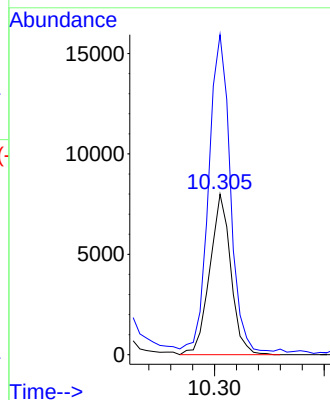
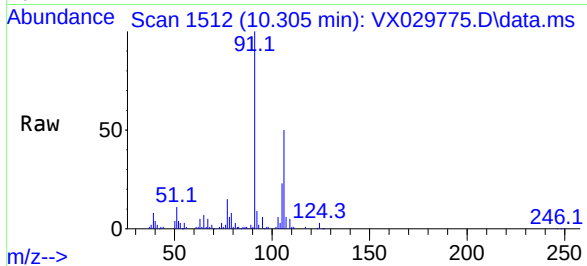




#68
m/p-Xylenes
Concen: 2.228 ug/l
RT: 10.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

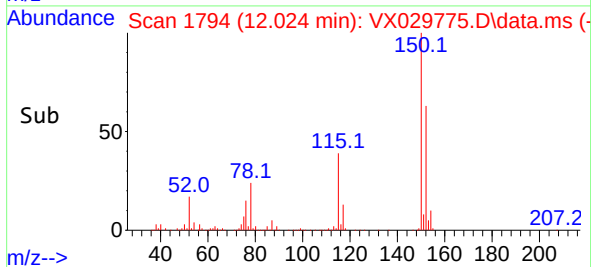
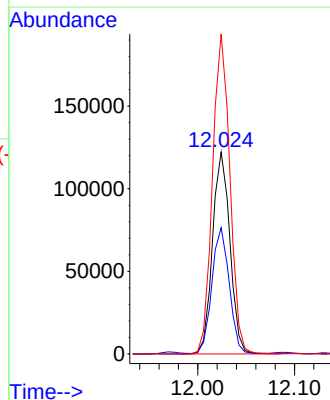
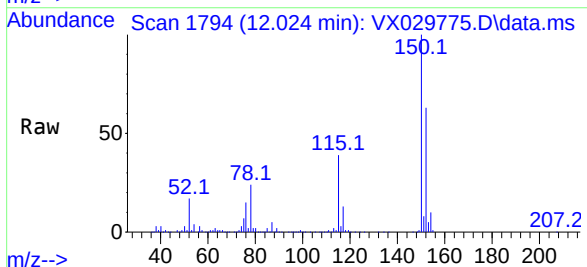
Instrument :
MSVOA_X
ClientSampleId :
MW-28

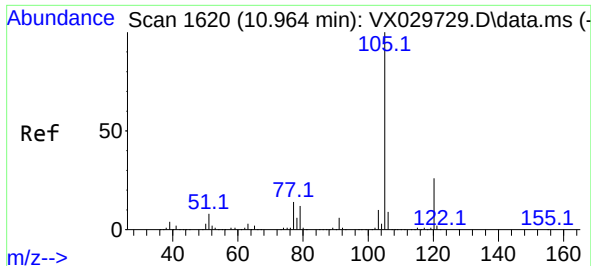
Tgt Ion:106 Resp: 10689
Ion Ratio Lower Upper
106 100
91 199.7 160.4 240.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion:152 Resp: 152614
Ion Ratio Lower Upper
152 100
115 61.9 37.5 112.7
150 158.8 0.0 338.2

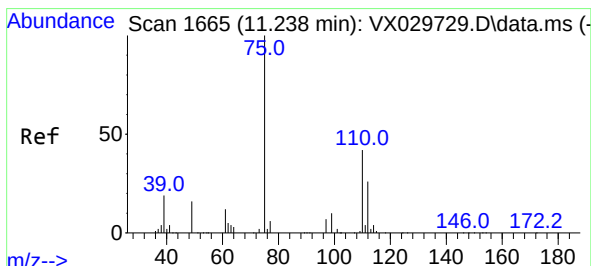
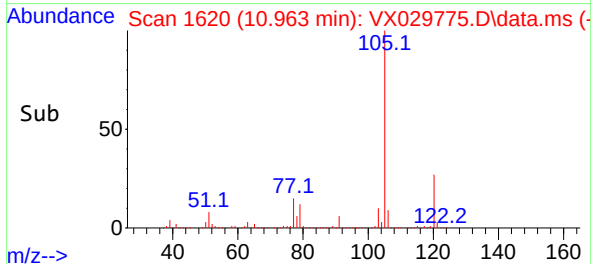
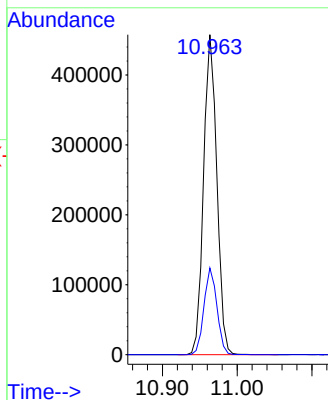
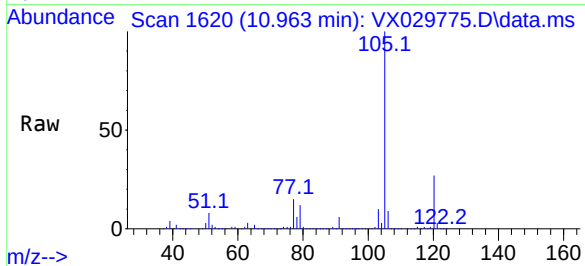




#73
Isopropylbenzene
Concen: 49.126 ug/l
RT: 10.963 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

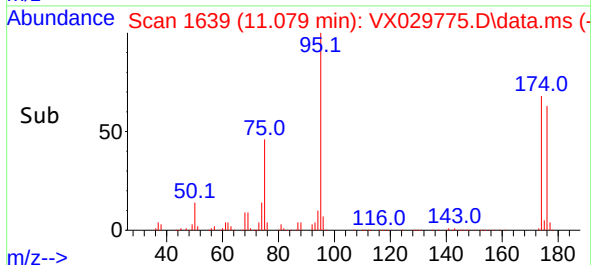
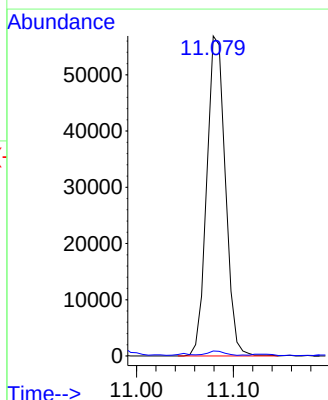
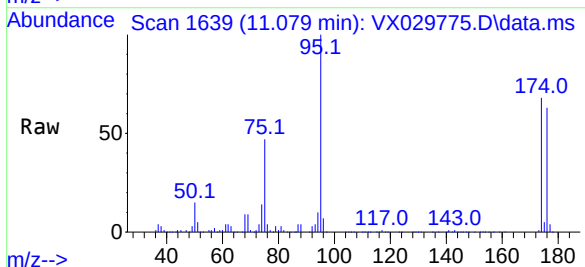
Instrument :
MSVOA_X
ClientSampleId :
MW-28

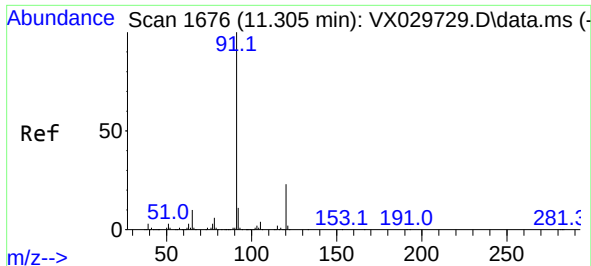
Tgt Ion:105 Resp: 562140
Ion Ratio Lower Upper
105 100
120 26.5 13.5 40.5



#76
1,2,3-Trichloropropane
Concen: 22.887 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 75 Resp: 76091
Ion Ratio Lower Upper
75 100
77 0.0 19.4 58.2#

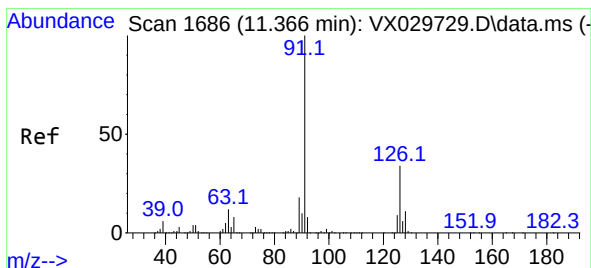
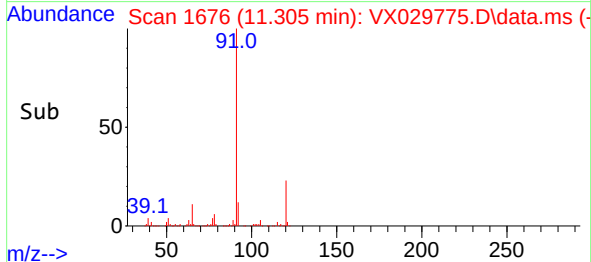
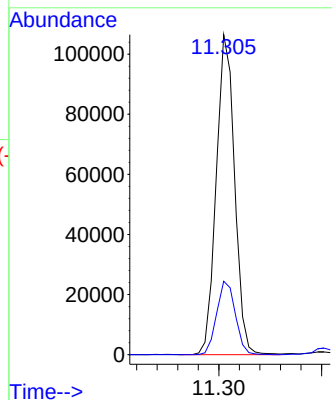
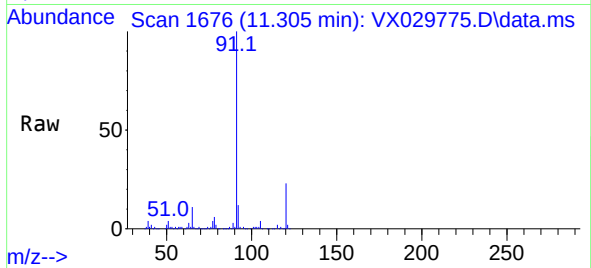




#78
n-propylbenzene
Concen: 10.239 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

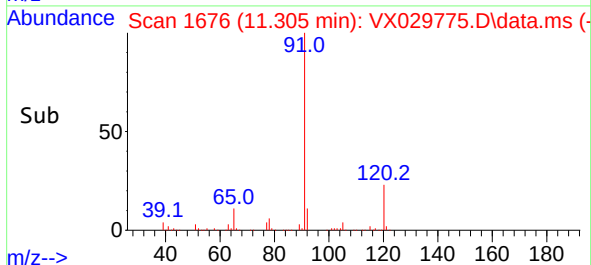
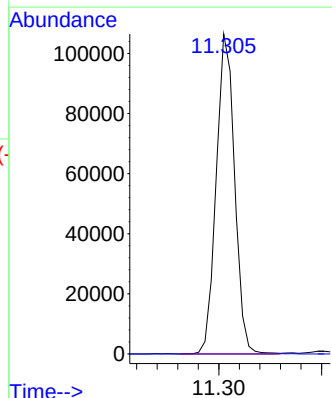
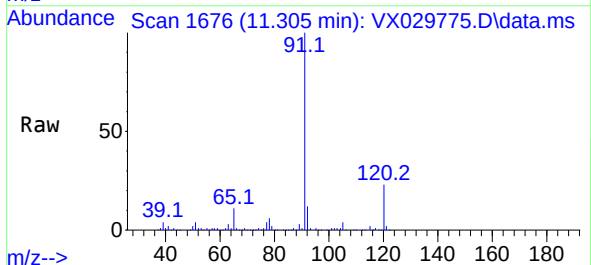
Instrument :
MSVOA_X
ClientSampleId :
MW-28

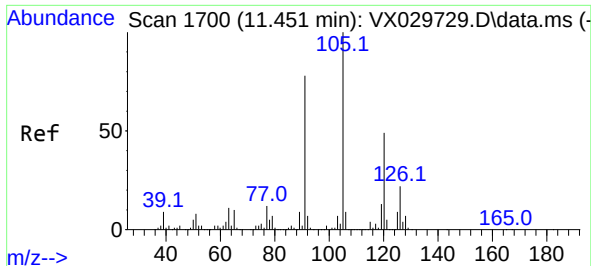
Tgt Ion: 91 Resp: 131963
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8



#79
2-Chlorotoluene
Concen: 16.537 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.061 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 91 Resp: 131963
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

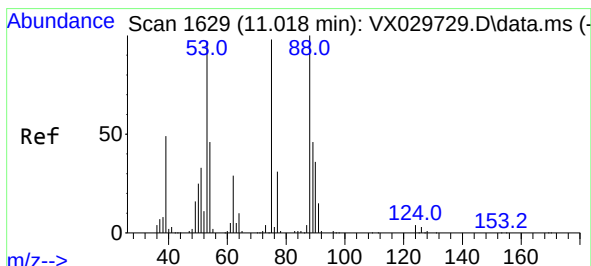
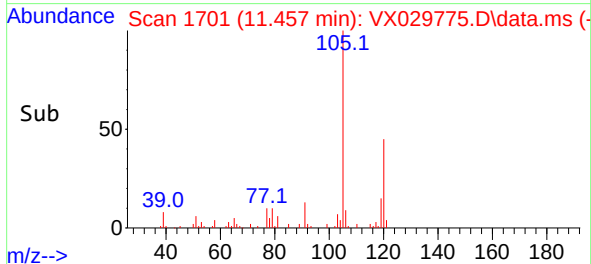
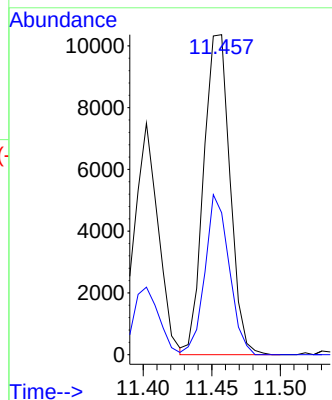
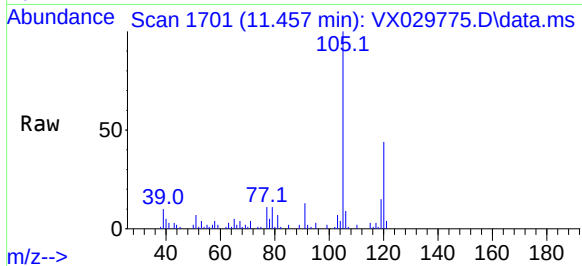




#80
1,3,5-Trimethylbenzene
Concen: 1.439 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

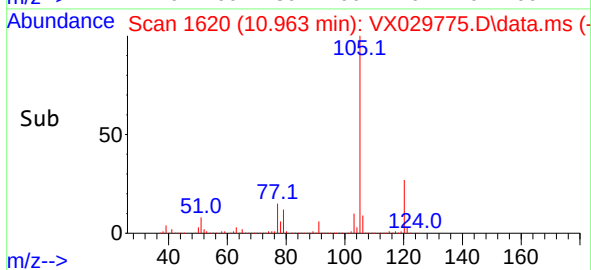
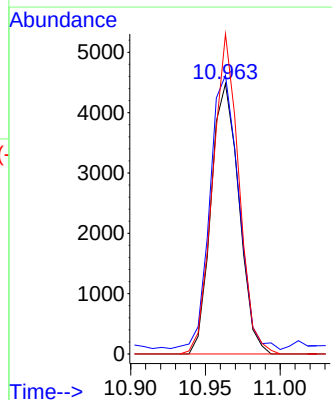
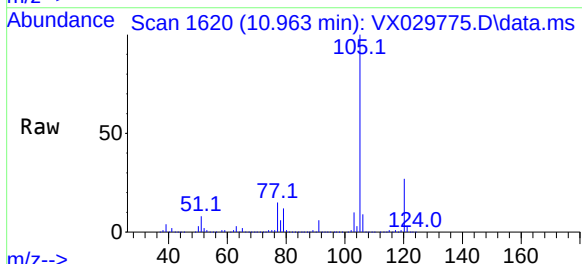
Instrument :
MSVOA_X
ClientSampleId :
MW-28

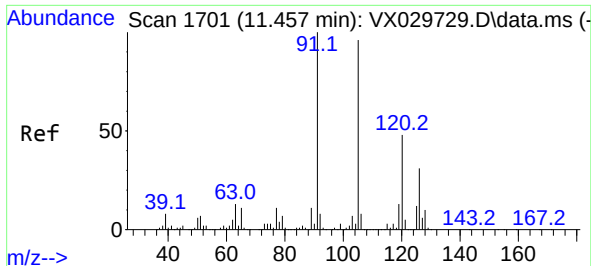
Tgt Ion:105 Resp: 13872
Ion Ratio Lower Upper
105 100
120 45.8 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 5.788 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.055 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 75 Resp: 5784
Ion Ratio Lower Upper
75 100
53 105.4 69.0 103.4#
89 111.2 37.0 55.6#

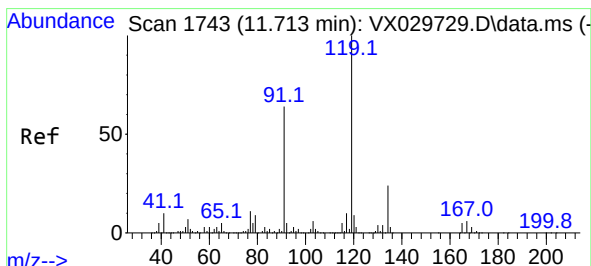
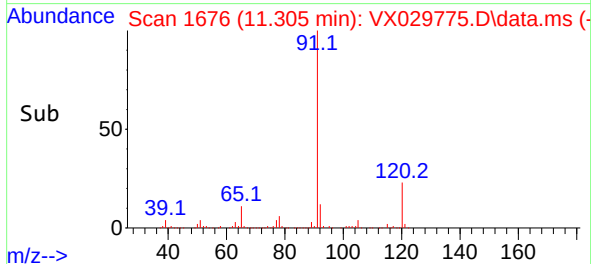
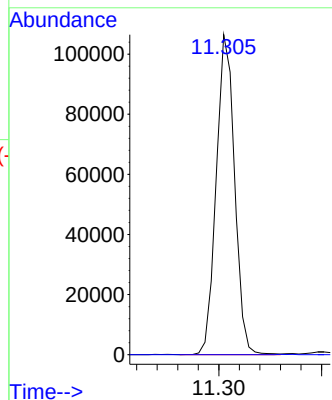
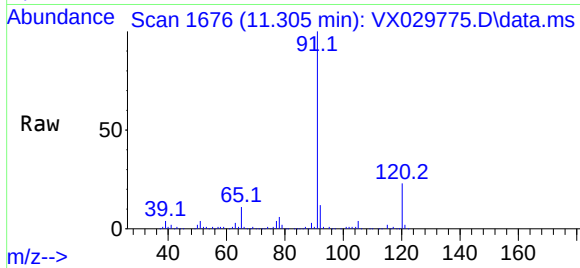




#82
4-Chlorotoluene
Concen: 14.501 ug/l
RT: 11.305 min Scan# 1
Delta R.T. -0.152 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

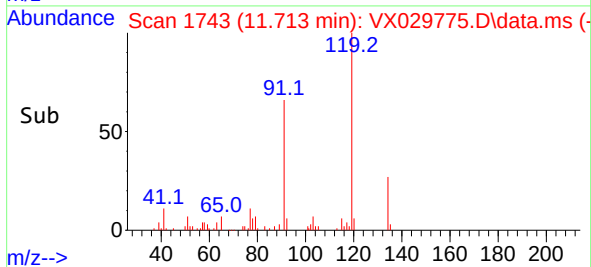
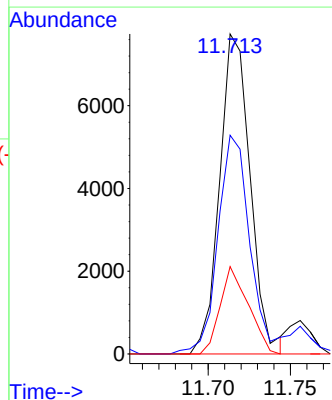
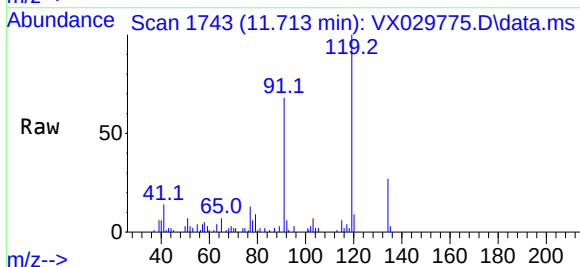
Instrument :
MSVOA_X
ClientSampleId :
MW-28

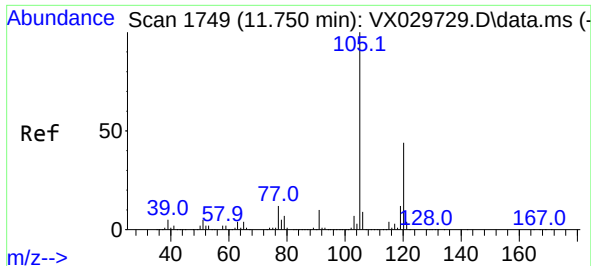
Tgt Ion: 91 Resp: 131963
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 1.065 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 119 Resp: 10007
Ion Ratio Lower Upper
119 100
91 71.5 26.9 80.6
134 25.2 11.4 34.2

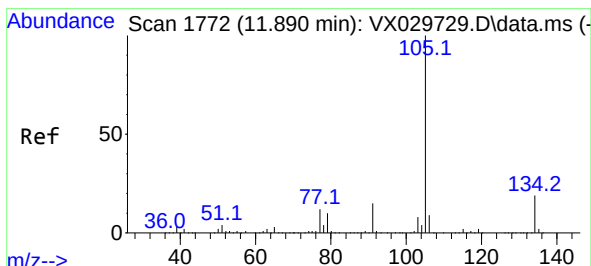
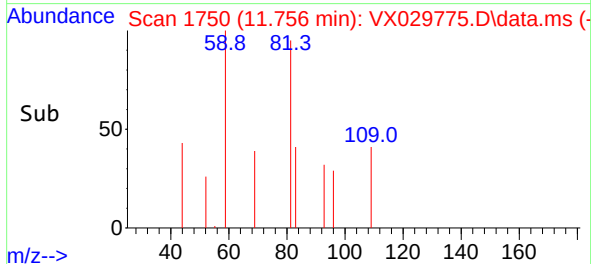
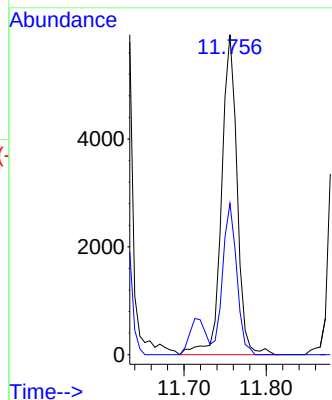
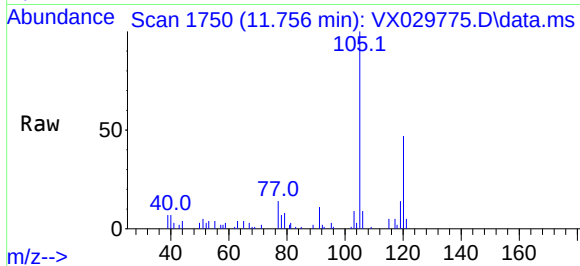




#84
1,2,4-Trimethylbenzene
Concen: 0.812 ug/l
RT: 11.756 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

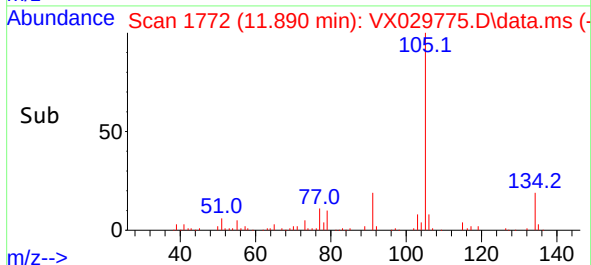
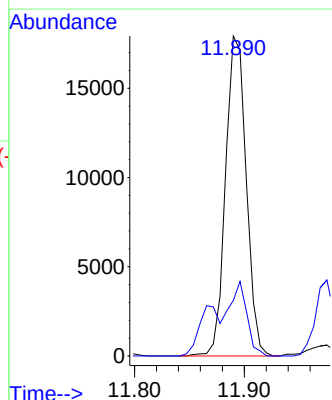
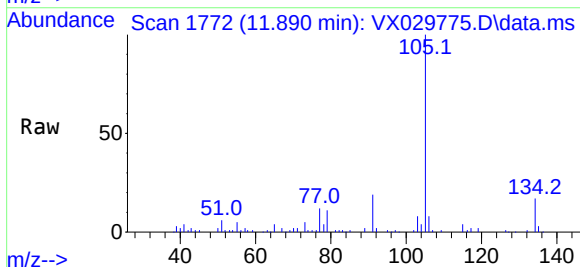
Instrument :
MSVOA_X
ClientSampleId :
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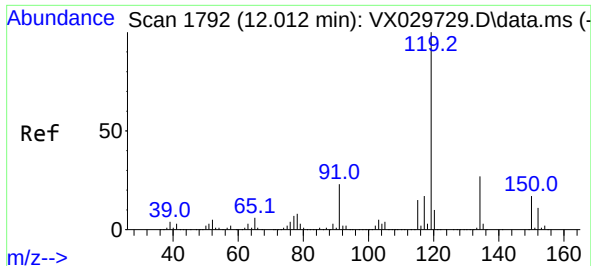
Tgt Ion:105 Resp: 7809
Ion Ratio Lower Upper
105 100
120 42.9 22.6 67.8



#85
sec-Butylbenzene
Concen: 2.019 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion:105 Resp: 23515
Ion Ratio Lower Upper
105 100
134 20.2 10.2 30.4

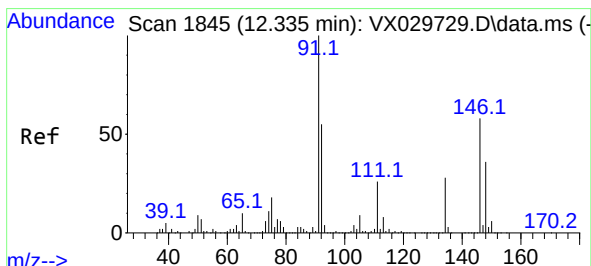
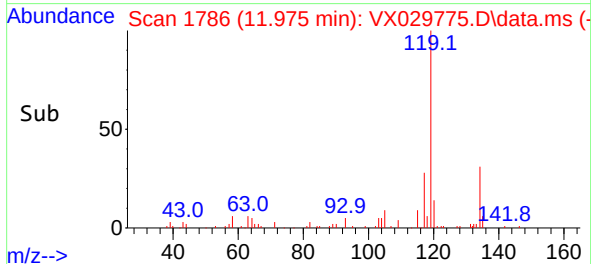
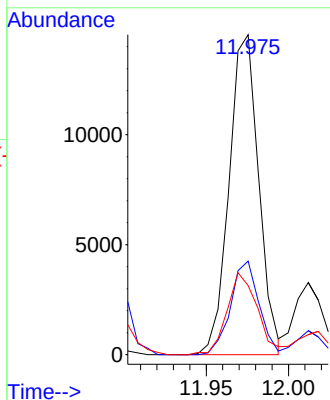
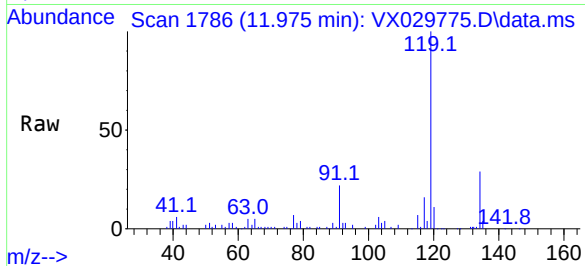




#86
p-Isopropyltoluene
Concen: 1.868 ug/l
RT: 11.975 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

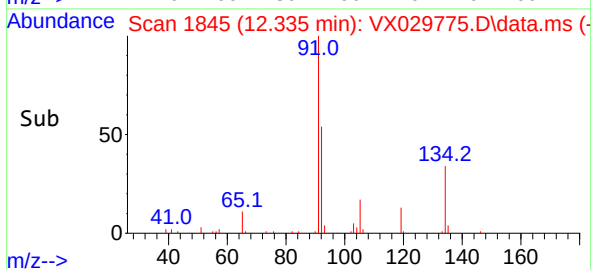
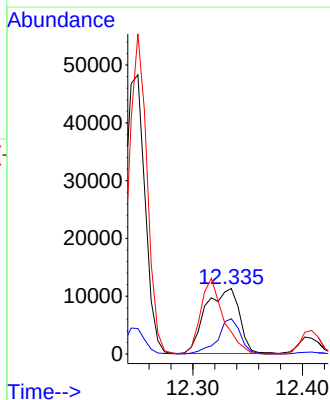
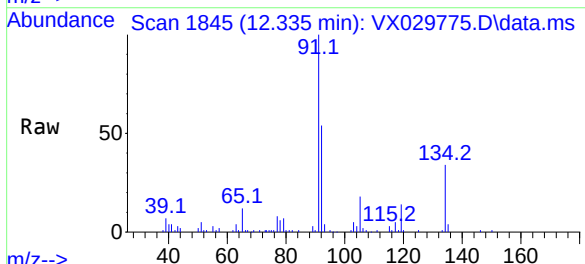
Instrument :
MSVOA_X
ClientSampleId :
MW-28

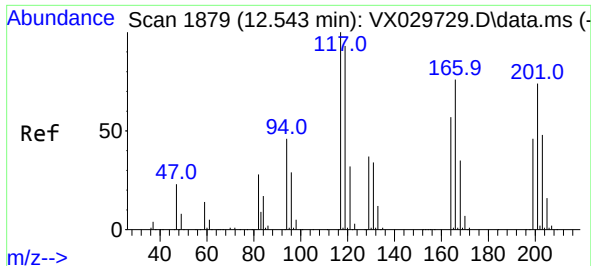
Tgt Ion:119 Resp: 18214
Ion Ratio Lower Upper
119 100
134 28.1 13.0 39.0
91 26.1 11.3 33.9



#89
n-Butylbenzene
Concen: 2.925 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Tgt Ion: 91 Resp: 24068
Ion Ratio Lower Upper
91 100
92 36.1 27.8 83.3
134 79.1 13.3 39.8#

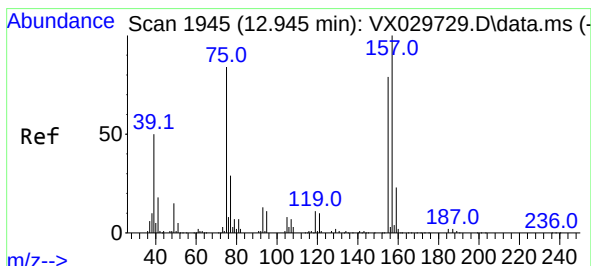
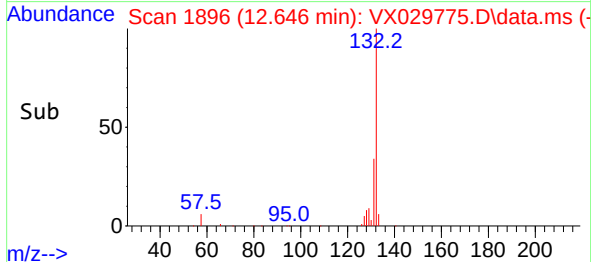
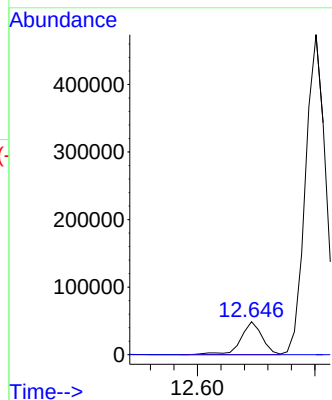
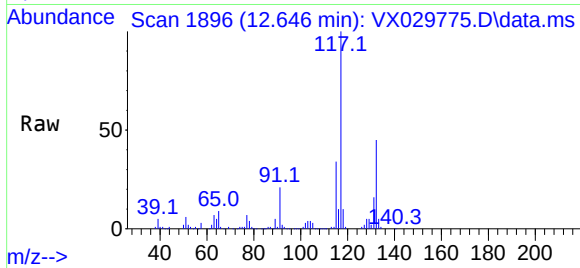




#90
Hexachloroethane
Concen: 43.743 ug/l
RT: 12.646 min Scan# 117
Delta R.T. 0.104 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

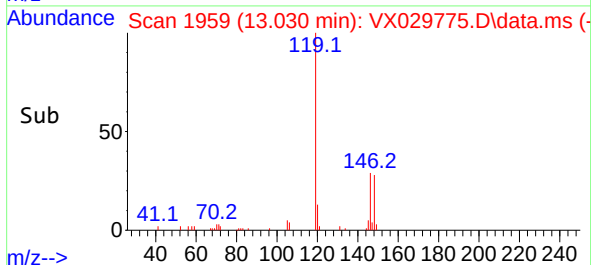
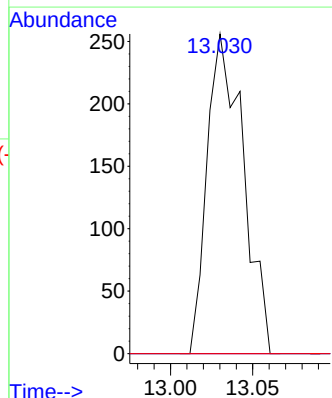
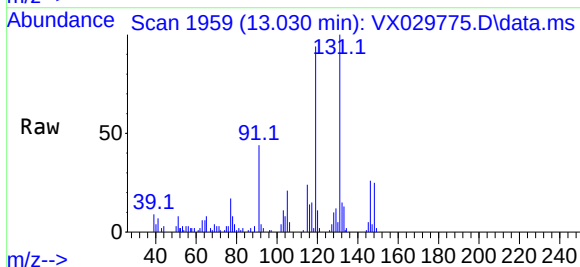
Instrument :
MSVOA_X
ClientSampleId :
MW-28

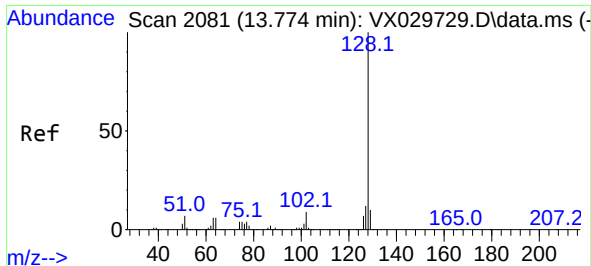
Tgt Ion:117 Resp: 61073
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.477 ug/l
RT: 13.030 min Scan# 1959
Delta R.T. 0.085 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

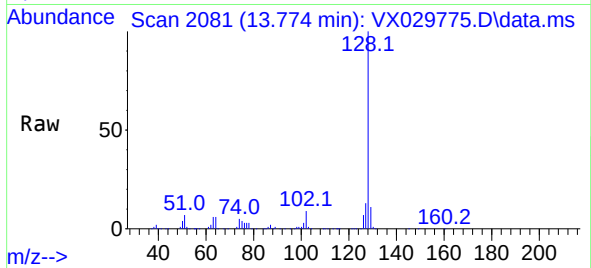
Tgt Ion: 75 Resp: 391
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#





#95
Naphthalene
Concen: 10.639 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX029775.D
Acq: 24 Jun 2022 15:09

Instrument :
MSVOA_X
ClientSampleId :
MW-28



Tgt Ion:128 Resp: 113894
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.4
129 13.0 8.7 13.1

