

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027729.D
 Acq On : 26 Mar 2022 16:02
 Operator : JC/MD
 Sample : N2062-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6

Quant Time: Mar 28 05:17:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	61318	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	112398	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	98977	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42353	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	54904	54.593	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 109.180%			
35) Dibromofluoromethane	5.385	113	38430	52.066	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 104.140%			
50) Toluene-d8	8.653	98	138115	48.406	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.820%			
62) 4-Bromofluorobenzene	11.085	95	54448	47.028	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 94.060%			
Target Compounds						
						Qvalue
3) Chloromethane	1.301	50	72	0.098	ug/l	# 42
6) Chloroethane	1.685	64	277	0.610	ug/l	# 43
10) Methyl Iodide	2.453	142	235	3.169	ug/l	# 41
11) Tert butyl alcohol	2.953	59	1297	6.927	ug/l	# 72
14) Allyl chloride	2.544	41	506	0.411	ug/l	# 59
15) Acrylonitrile	3.123	53	44	0.096	ug/l	# 18
16) Acetone	2.380	43	911	2.142	ug/l	99
17) Carbon Disulfide	2.514	76	78	0.045	ug/l	# 75
18) Methyl Acetate	2.715	43	116	0.107	ug/l	# 46
19) Methyl tert-butyl Ether	3.117	73	6844	2.862	ug/l	99
31) Cyclohexane	5.550	56	1658	1.360	ug/l	# 26
36) 1,1-Dichloropropene	5.556	75	5890	5.052	ug/l	# 49
38) Carbon Tetrachloride	5.556	117	7364	6.464	ug/l	# 16
40) Benzene	6.044	78	138	0.043	ug/l	# 51
51) 4-Methyl-2-Pentanone	8.653	43	593	0.421	ug/l	# 1
52) Toluene	8.720	92	413	0.205	ug/l	81
55) 1,1,2-Trichloroethane	8.982	97	140	0.171	ug/l	# 16
65) Chlorobenzene	10.079	112	175	0.084	ug/l	# 42
67) Ethyl Benzene	10.201	91	338	0.087	ug/l	# 44
68) m/p-Xylenes	10.305	106	517	0.367	ug/l	91
69) o-Xylene	10.646	106	57	0.040	ug/l	# 1
73) Isopropylbenzene	10.970	105	252	0.072	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.079	83	28	0.023	ug/l	# 1
76) 1,2,3-Trichloropropane	11.085	75	29436	24.963	ug/l	# 38
78) n-propylbenzene	11.305	91	302	0.073	ug/l	# 52
79) 2-Chlorotoluene	11.378	91	46	0.018	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.451	105	175	0.059	ug/l	92
81) trans-1,4-Dichloro-2-b...	11.085	75	29436	84.969	ug/l	# 15
82) 4-Chlorotoluene	11.457	91	40	0.013	ug/l	# 45
83) tert-Butylbenzene	11.713	119	308	0.112	ug/l	# 48
84) 1,2,4-Trimethylbenzene	11.762	105	563	0.186	ug/l	87
85) sec-Butylbenzene	11.890	105	1611	0.448	ug/l	93
86) p-Isopropyltoluene	12.183	119	347	0.123	ug/l	# 64
87) 1,3-Dichlorobenzene	12.024	146	21	0.015	ug/l	# 1
88) 1,4-Dichlorobenzene	12.024	146	21	0.014	ug/l	# 1
89) n-Butylbenzene	12.317	91	436	0.163	ug/l	# 28

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Quant Title : SW846 8260
QLast Update : Fri Mar 25 16:26:59 2022
Response via : Initial Calibration

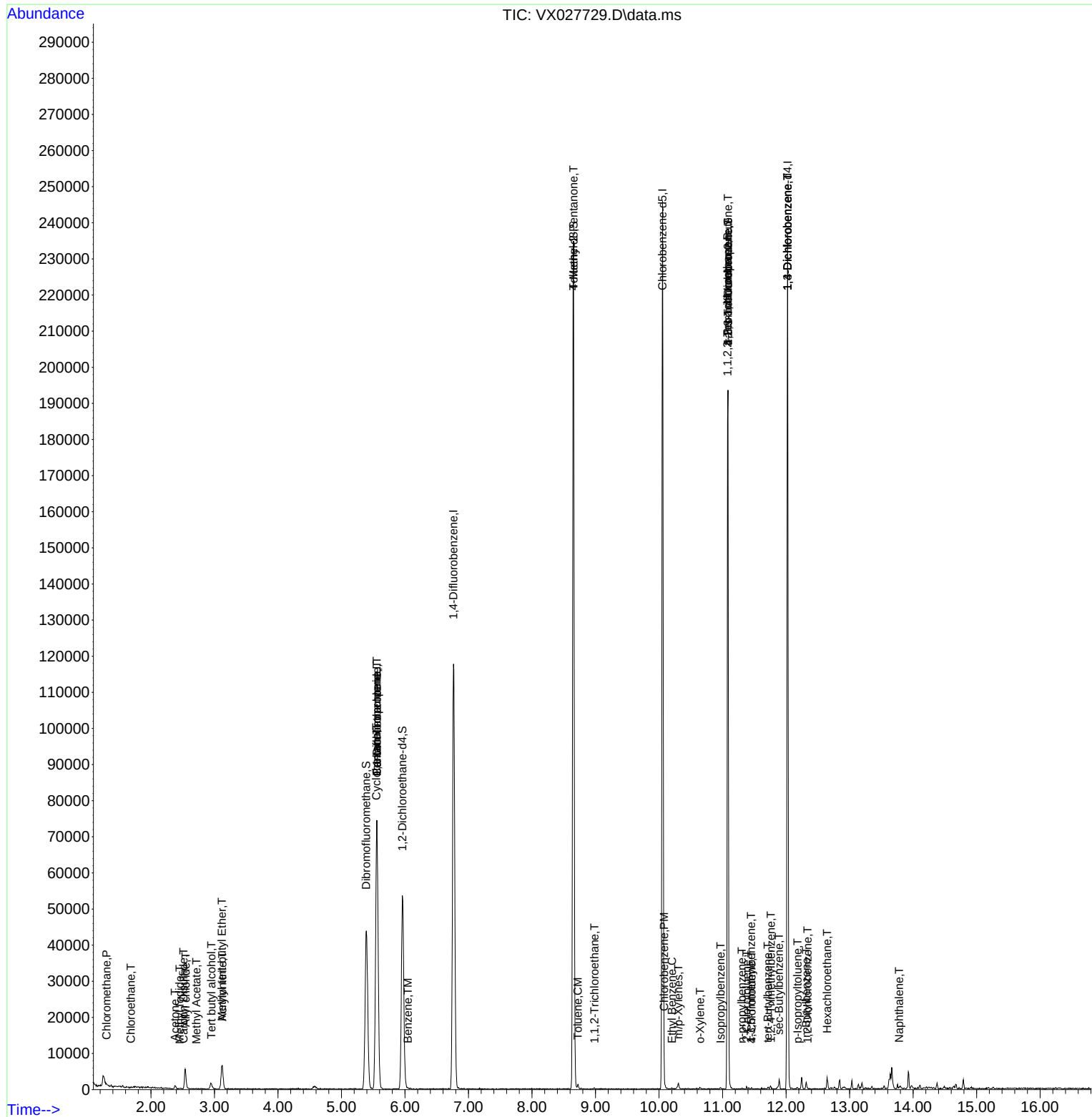
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.646	117	1140	2.523	ug/l #	10
91) 1,2-Dichlorobenzene	12.341	146	24	0.017	ug/l #	24
95) Naphthalene	13.780	128	304	0.101	ug/l #	78

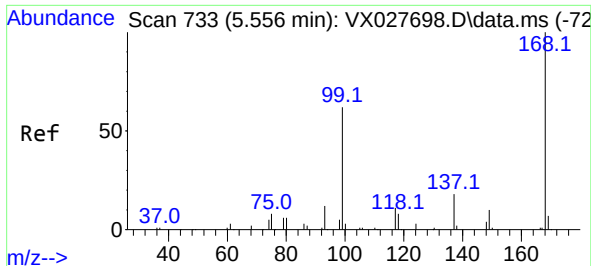
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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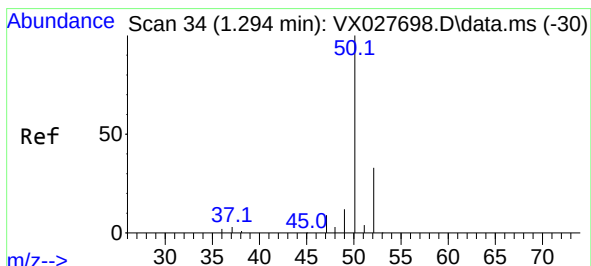
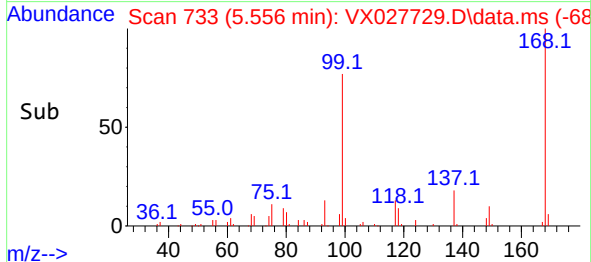
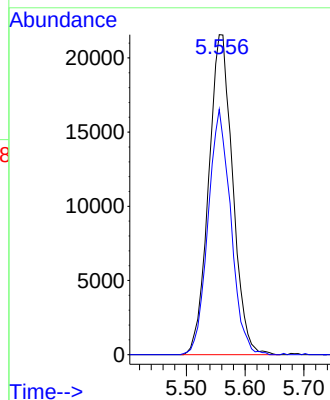
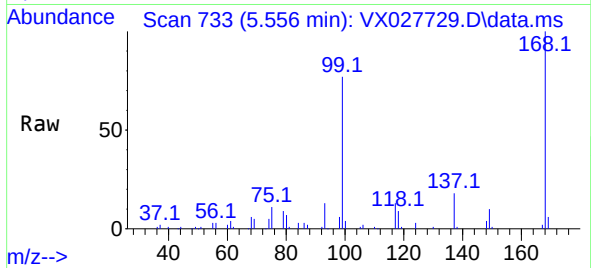




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

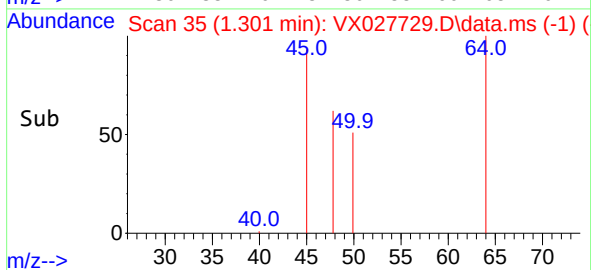
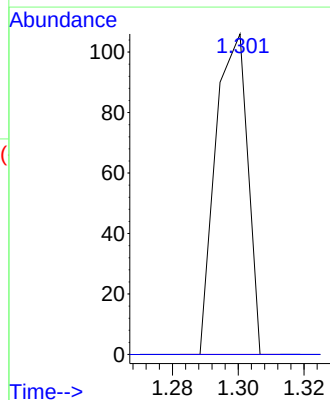
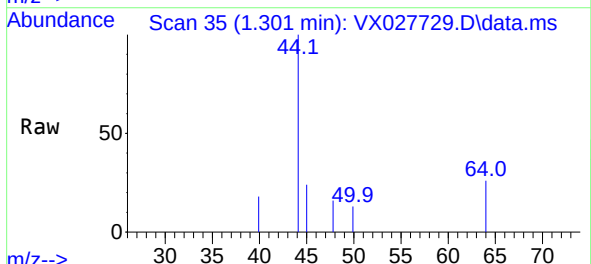
Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:168 Resp: 61318
Ion Ratio Lower Upper
168 100
99 76.7 41.7 62.5#

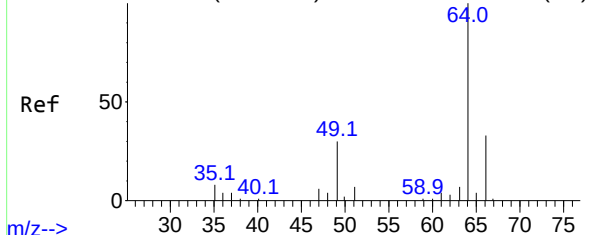


#3
Chloromethane
Concen: 0.098 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.007 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 50 Resp: 72
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#



Abundance Scan 97 (1.678 min): VX027698.D\data.ms (-88)



#6

Chloroethane

Concen: 0.610 ug/l

RT: 1.685 min Scan# 91

Delta R.T. 0.007 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

Instrument :

MSVOA_X

ClientSampleId :

MW-6

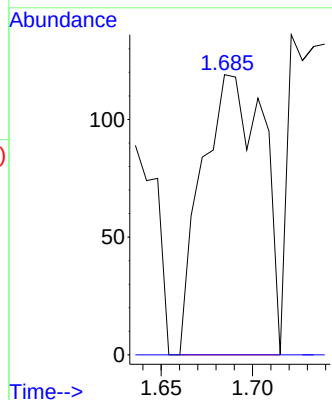
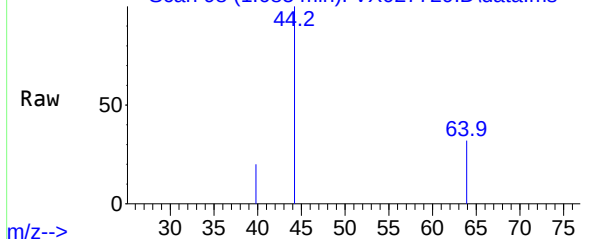
Tgt Ion: 64 Resp: 277

Ion Ratio Lower Upper

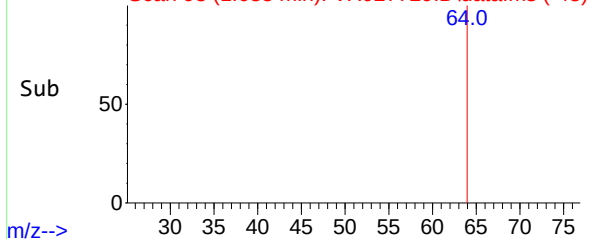
64 100

66 0.0 25.3 37.9#

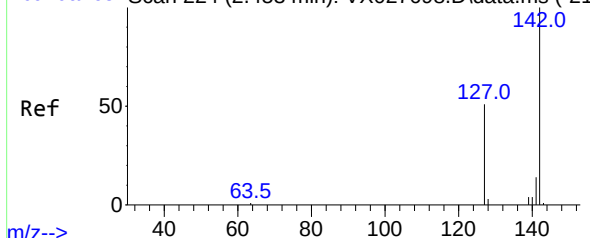
Abundance Scan 98 (1.685 min): VX027729.D\data.ms



Abundance Scan 98 (1.685 min): VX027729.D\data.ms (-48)



Abundance Scan 224 (2.453 min): VX027698.D\data.ms (-21)



#10

Methyl Iodide

Concen: 3.169 ug/l

RT: 2.453 min Scan# 224

Delta R.T. -0.000 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

Tgt Ion: 142 Resp: 235

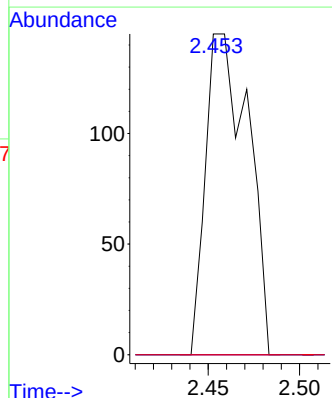
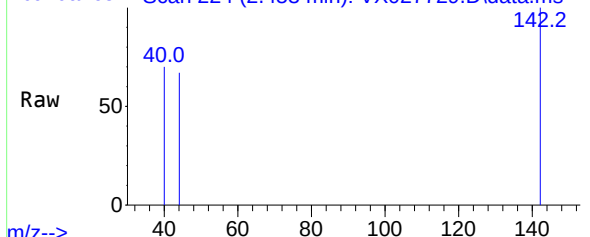
Ion Ratio Lower Upper

142 100

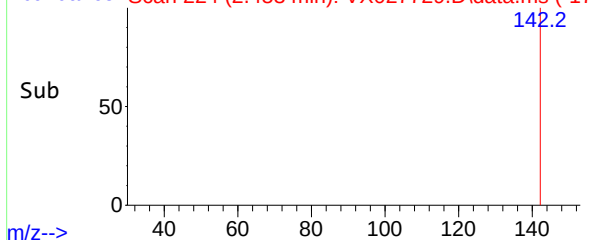
127 0.0 33.9 50.9#

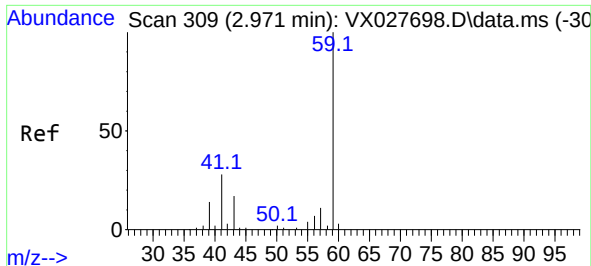
141 0.0 11.4 17.2#

Abundance Scan 224 (2.453 min): VX027729.D\data.ms



Abundance Scan 224 (2.453 min): VX027729.D\data.ms (-17)





#11

Tert butyl alcohol

Concen: 6.927 ug/l

RT: 2.953 min Scan# 309

Delta R.T. -0.018 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

Instrument :

MSVOA_X

ClientSampleId :

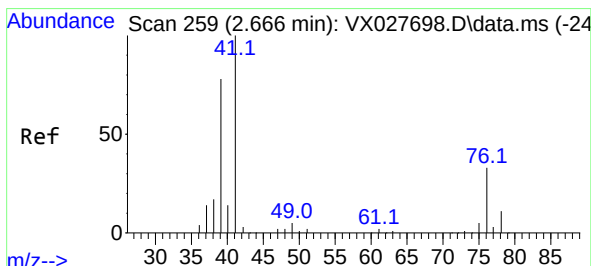
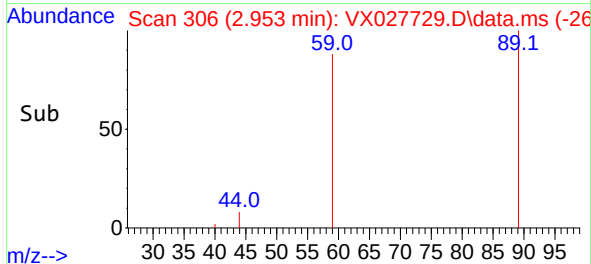
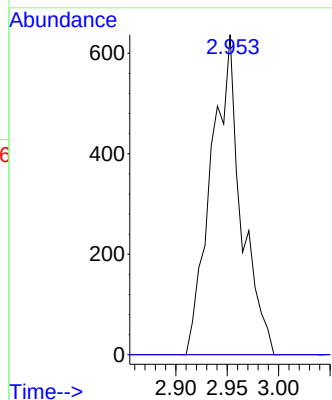
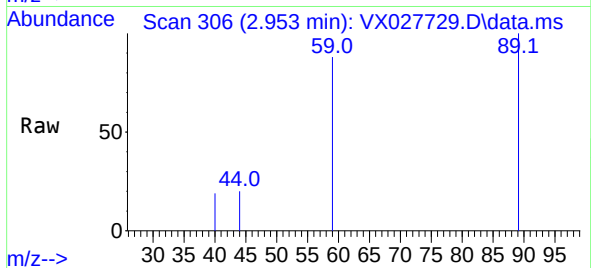
MW-6

Tgt Ion: 59 Resp: 1297

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#14

Allyl chloride

Concen: 0.411 ug/l

RT: 2.544 min Scan# 239

Delta R.T. -0.122 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

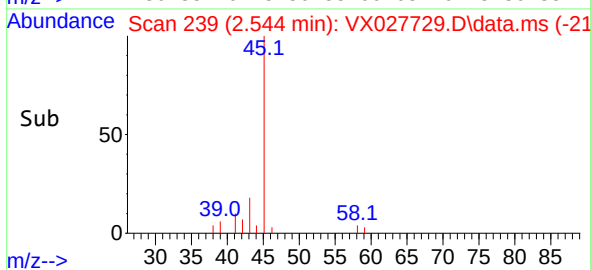
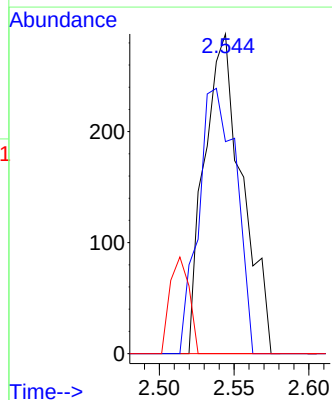
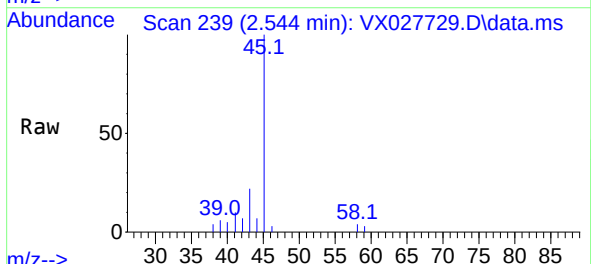
Tgt Ion: 41 Resp: 506

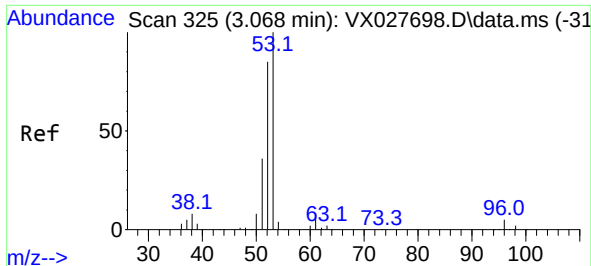
Ion Ratio Lower Upper

41 100

39 82.2 50.4 75.6#

76 0.0 32.7 49.1#

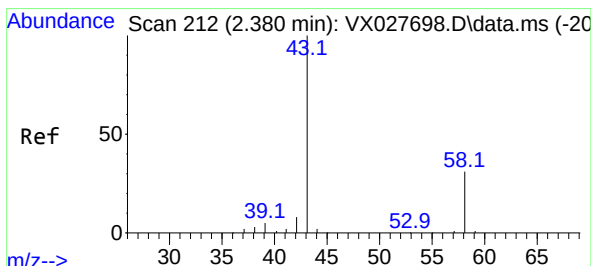
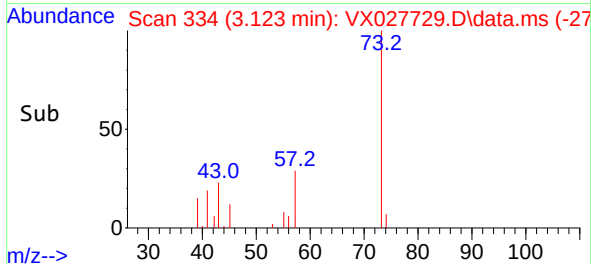
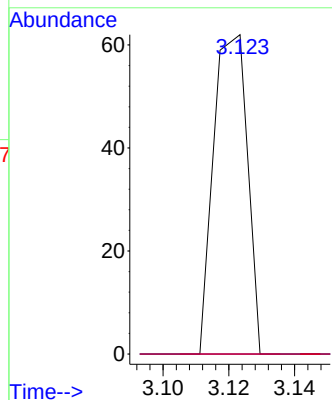
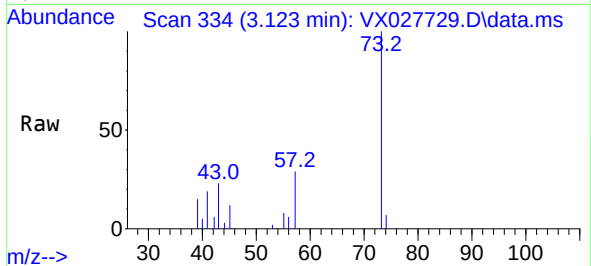




#15
Acrylonitrile
Concen: 0.096 ug/l
RT: 3.123 min Scan# 31
Delta R.T. 0.055 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

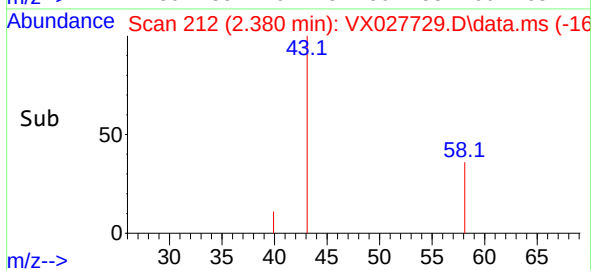
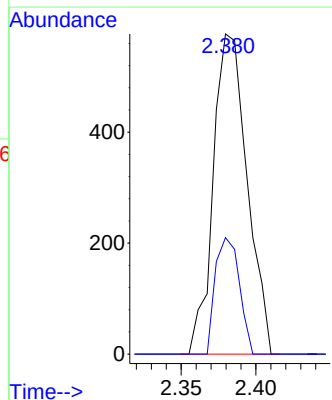
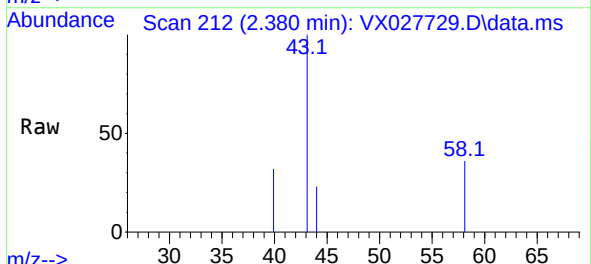
Instrument :
MSVOA_X
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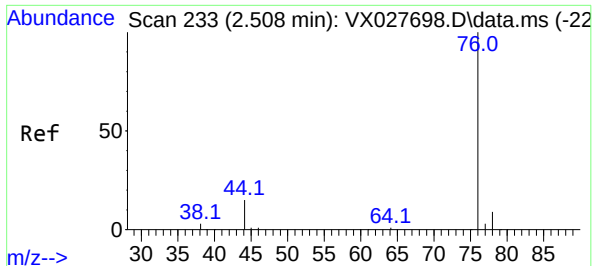
Tgt Ion: 53 Resp: 44
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 0.0 28.4 42.6#



#16
Acetone
Concen: 2.142 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 43 Resp: 911
Ion Ratio Lower Upper
43 100
58 36.4 28.8 43.2





#17

Carbon Disulfide

Concen: 0.045 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

Instrument :

MSVOA_X

ClientSampleId :

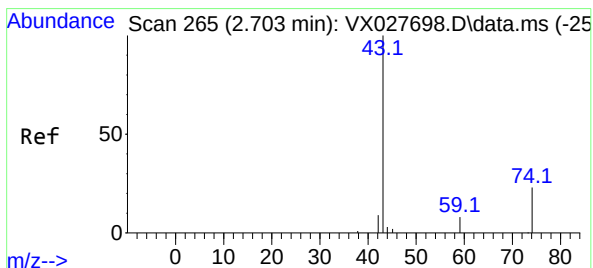
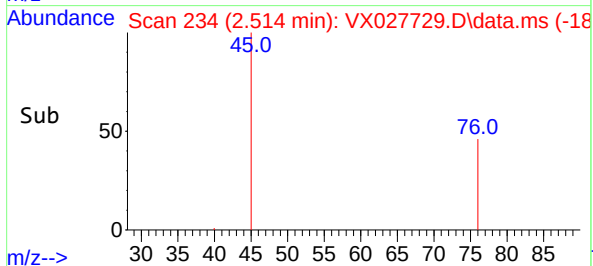
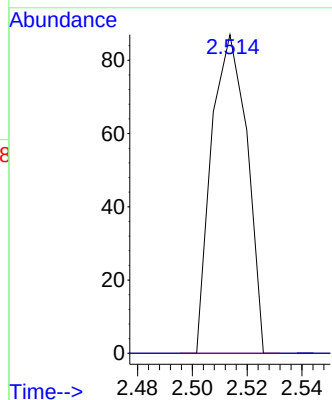
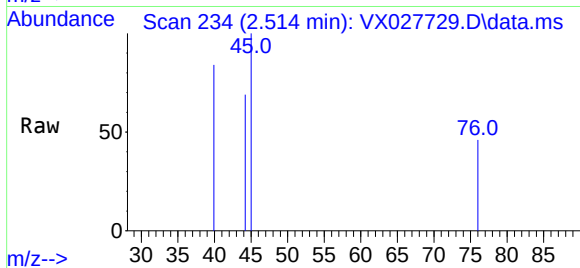
MW-6

Tgt Ion: 76 Resp: 78

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#



#18

Methyl Acetate

Concen: 0.107 ug/l

RT: 2.715 min Scan# 267

Delta R.T. 0.012 min

Lab File: VX027729.D

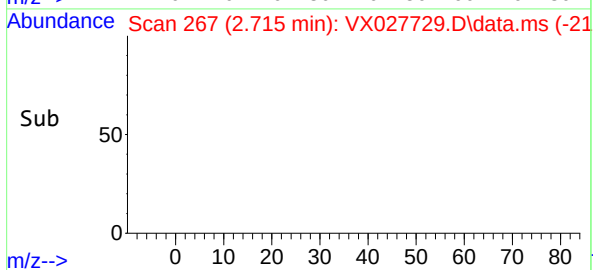
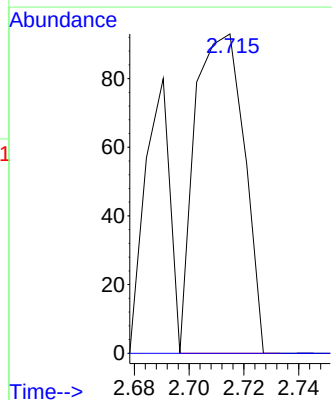
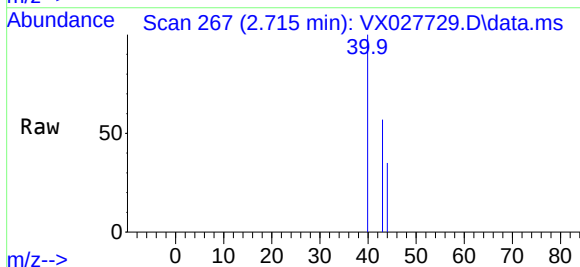
Acq: 26 Mar 2022 16:02

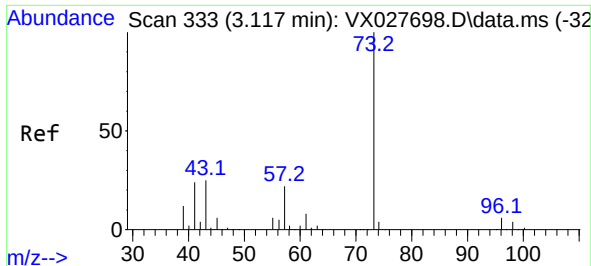
Tgt Ion: 43 Resp: 116

Ion Ratio Lower Upper

43 100

74 0.0 22.8 34.2#





#19

Methyl tert-butyl Ether

Concen: 2.862 ug/l

RT: 3.117 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

Instrument :

MSVOA_X

ClientSampleId :

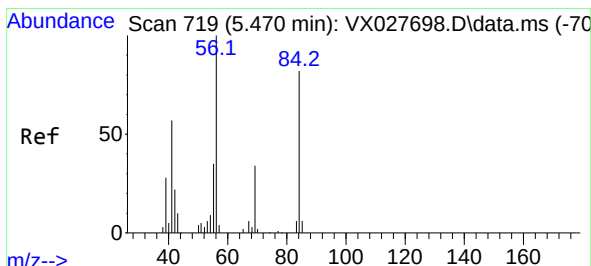
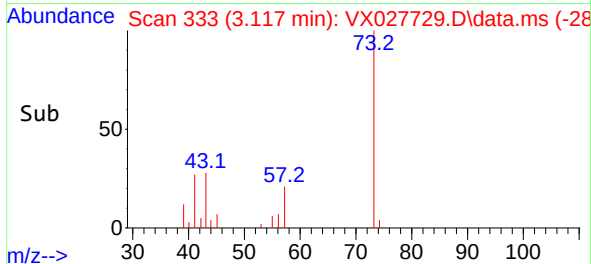
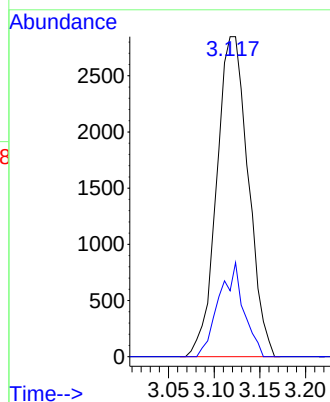
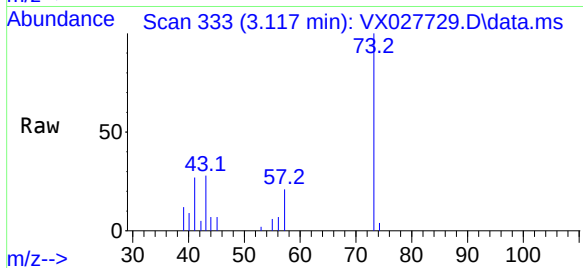
MW-6

Tgt Ion: 73 Resp: 6844

Ion Ratio Lower Upper

73 100

57 20.6 16.8 25.2



#31

Cyclohexane

Concen: 1.360 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.080 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

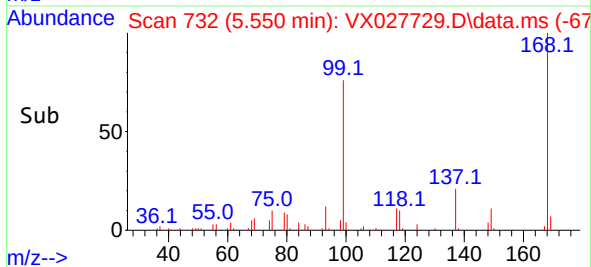
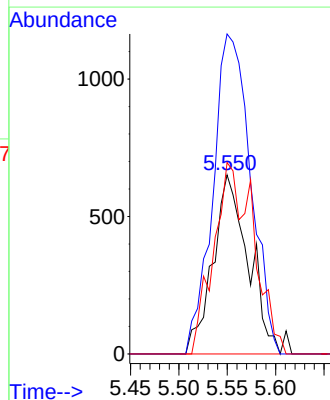
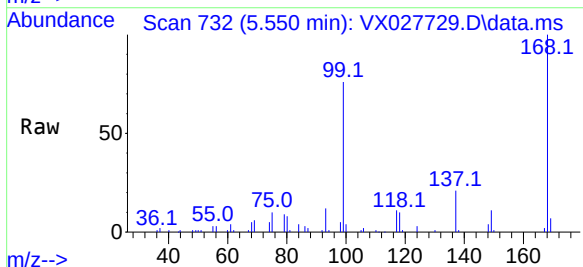
Tgt Ion: 56 Resp: 1658

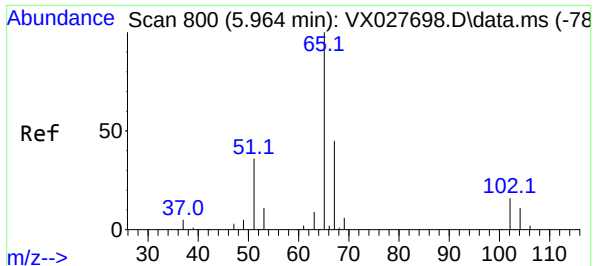
Ion Ratio Lower Upper

56 100

69 178.8 26.7 40.1#

84 106.9 77.2 115.8





#33

1,2-Dichloroethane-d4

Concen: 54.593 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027729.D

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ClientSampleId :

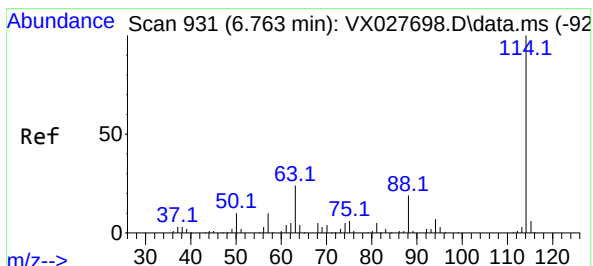
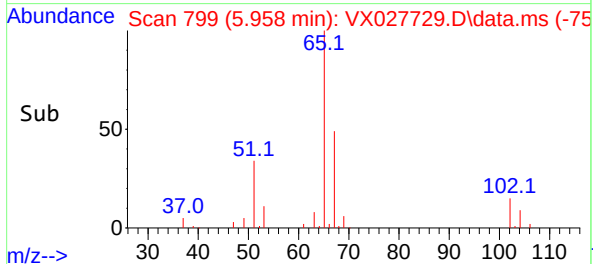
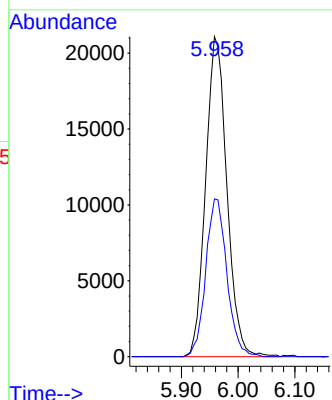
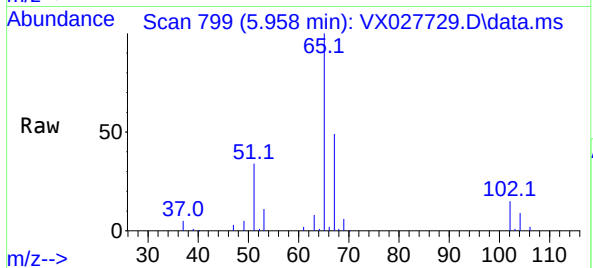
MW-6

Tgt Ion: 65 Resp: 54904

Ion Ratio Lower Upper

65 100

67 49.1 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

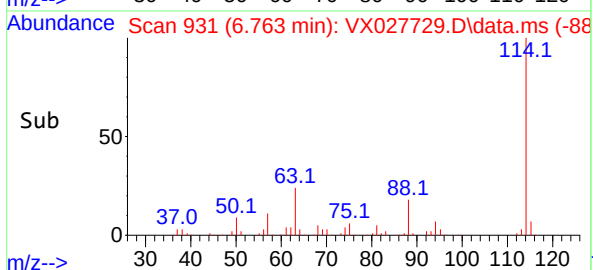
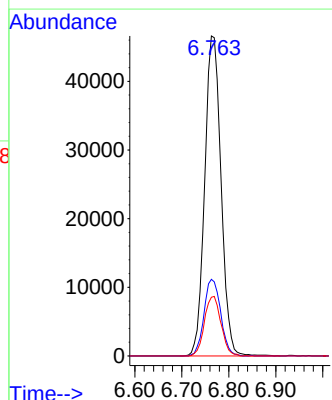
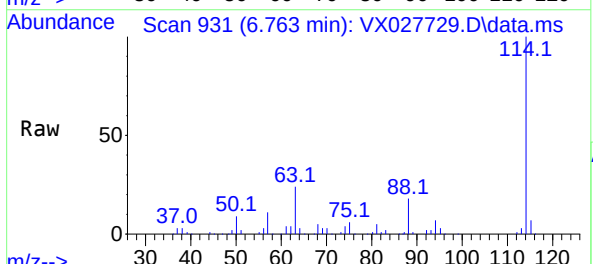
Tgt Ion:114 Resp: 112398

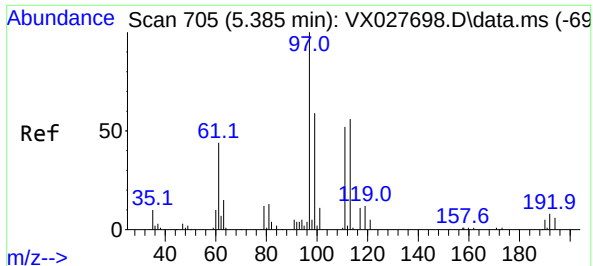
Ion Ratio Lower Upper

114 100

63 24.0 0.0 36.8

88 18.4 0.0 32.4

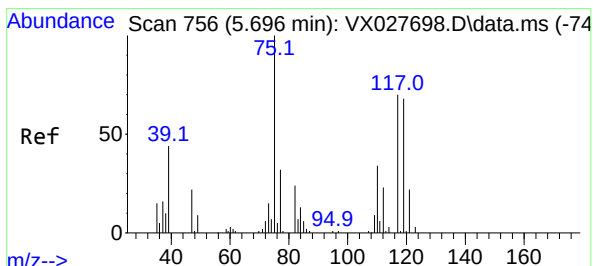
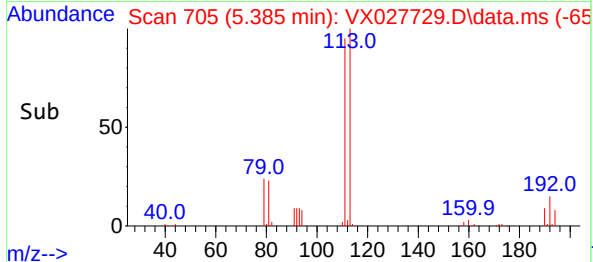
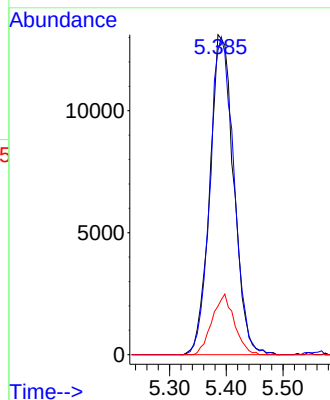
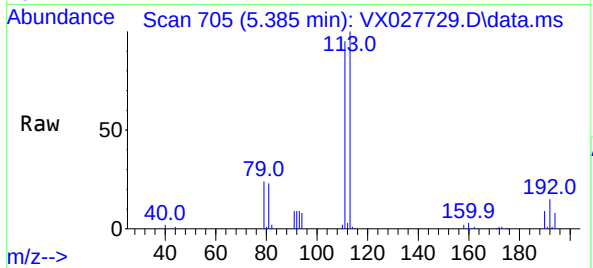




#35
Dibromofluoromethane
Concen: 52.066 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

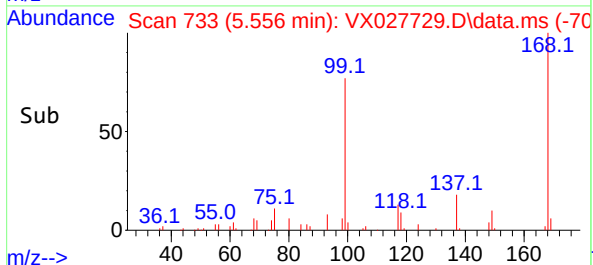
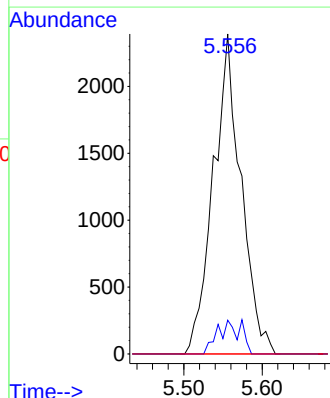
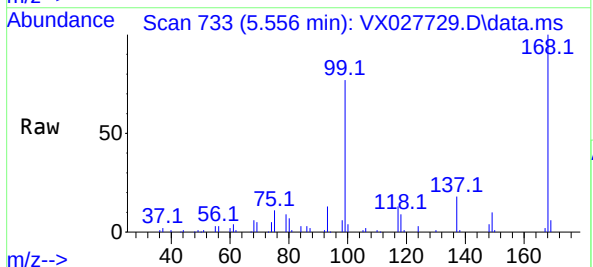
Instrument :
MSVOA_X
ClientSampleId :
MW-6

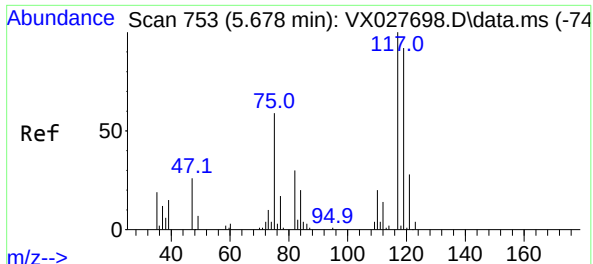
Tgt Ion:113 Resp: 38430
Ion Ratio Lower Upper
113 100
111 99.5 82.8 124.2
192 17.5 16.9 25.3



#36
1,1-Dichloropropene
Concen: 5.052 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

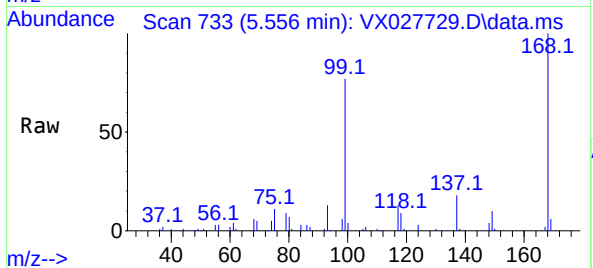
Tgt Ion: 75 Resp: 5890
Ion Ratio Lower Upper
75 100
110 8.8 18.3 54.8#
77 0.0 24.8 37.2#



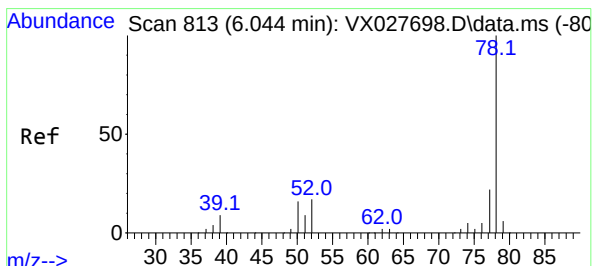
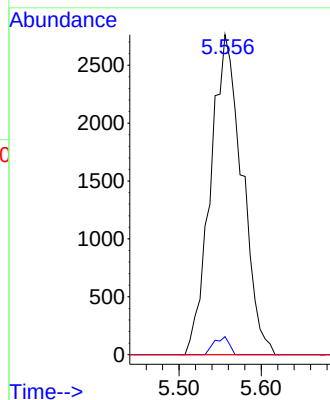
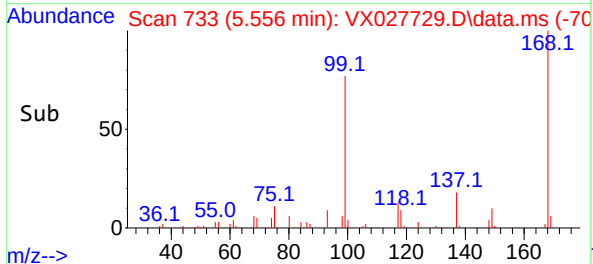


#38
Carbon Tetrachloride
Concen: 6.464 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.122 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Instrument :
MSVOA_X
ClientSampleId :
MW-6

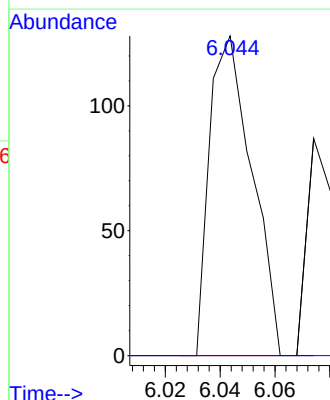
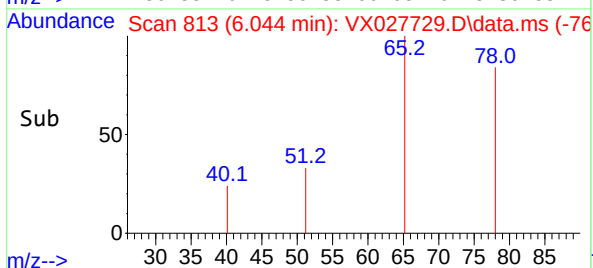
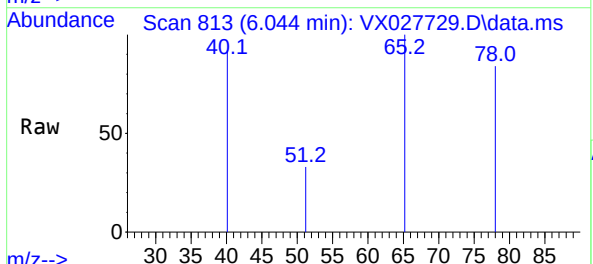


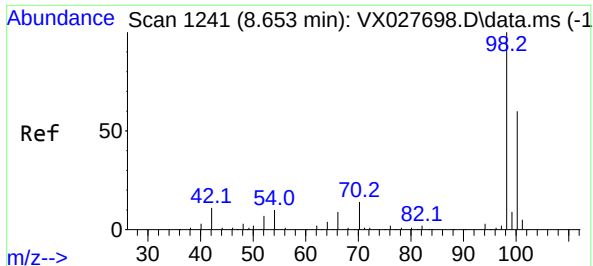
Tgt Ion:117 Resp: 7364
Ion Ratio Lower Upper
117 100
119 5.6 77.3 115.9#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 0.043 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 78 Resp: 138
Ion Ratio Lower Upper
78 100
77 0.0 19.3 28.9#

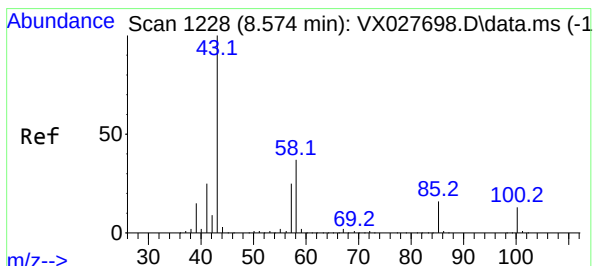
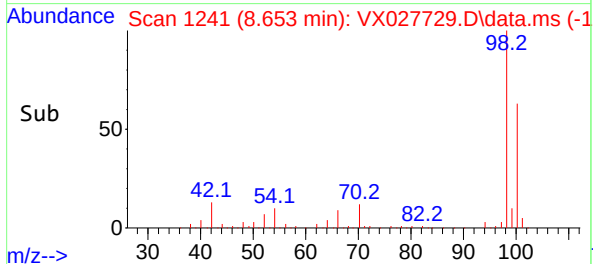
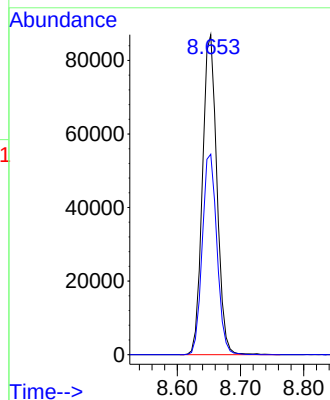
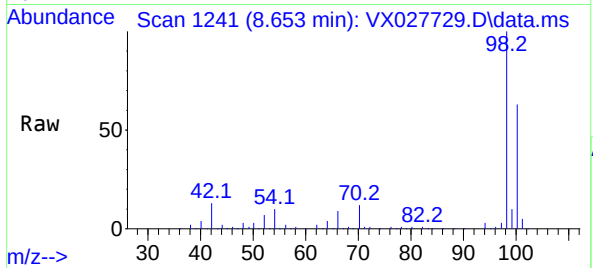




#50
Toluene-d8
Concen: 48.406 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

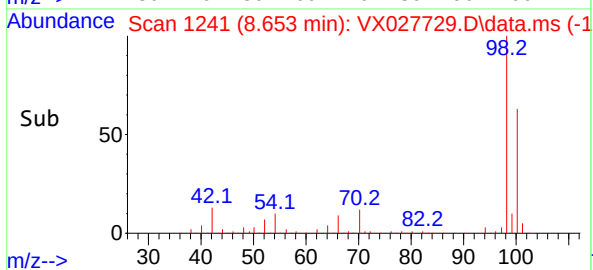
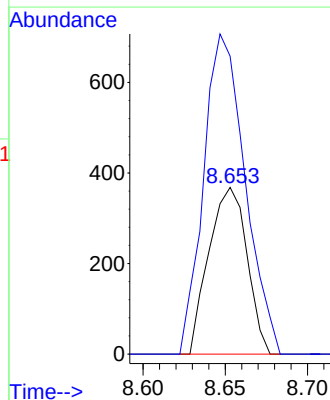
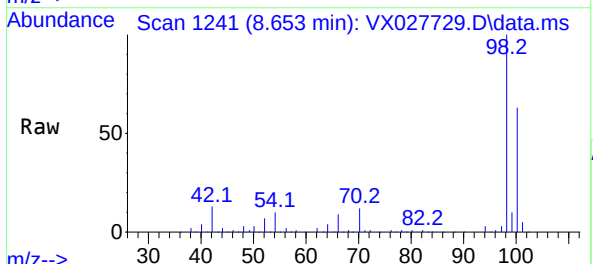
Instrument :
MSVOA_X
ClientSampleId :
MW-6

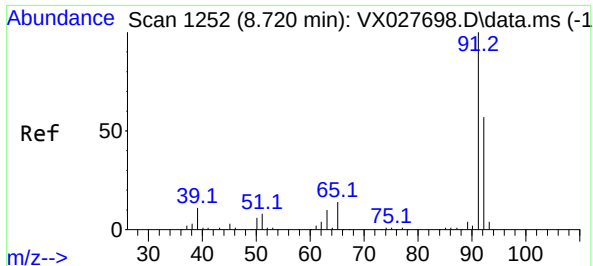
Tgt Ion: 98 Resp: 138115
Ion Ratio Lower Upper
98 100
100 63.8 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.421 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.079 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 43 Resp: 593
Ion Ratio Lower Upper
43 100
58 209.1 36.1 54.1#





#52

Toluene

Concen: 0.205 ug/l

RT: 8.720 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

Instrument :

MSVOA_X

ClientSampleId :

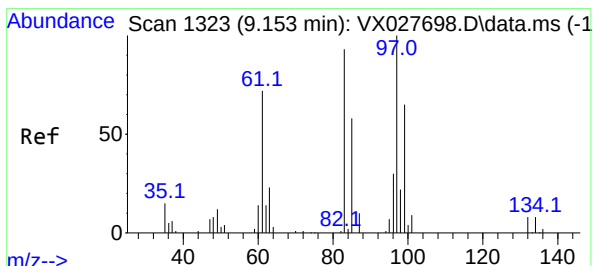
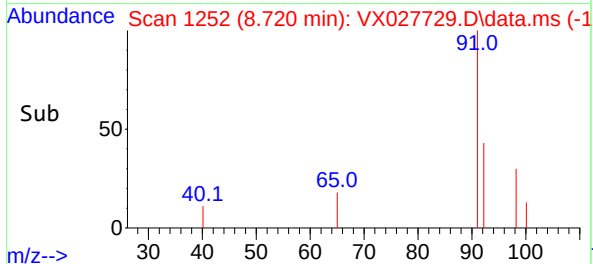
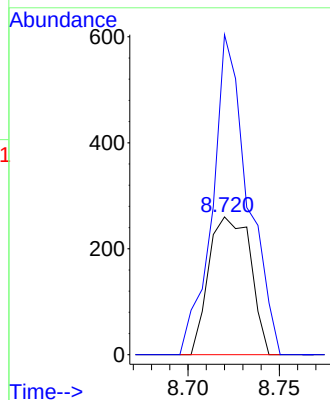
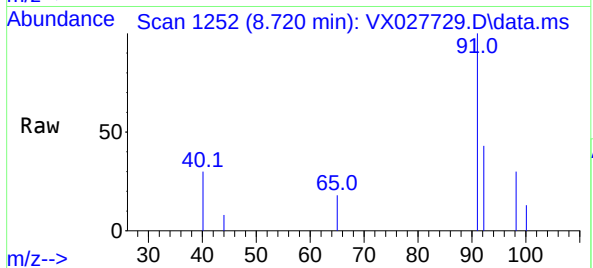
MW-6

Tgt Ion: 92 Resp: 413

Ion Ratio Lower Upper

92 100

91 197.8 137.5 206.3



#55

1,1,2-Trichloroethane

Concen: 0.171 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. -0.171 min

Lab File: VX027729.D

Acq: 26 Mar 2022 16:02

Tgt Ion: 97 Resp: 140

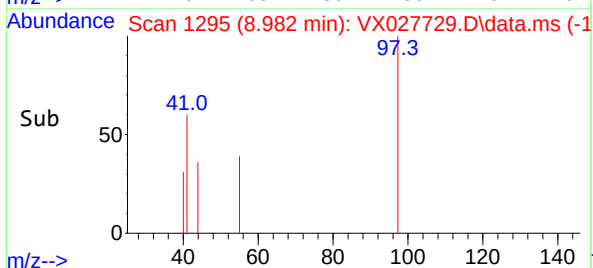
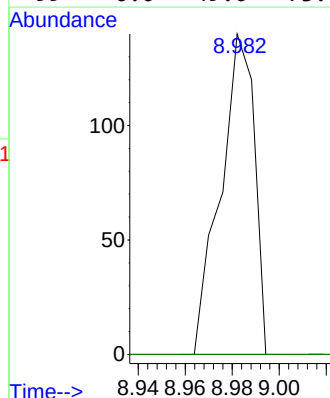
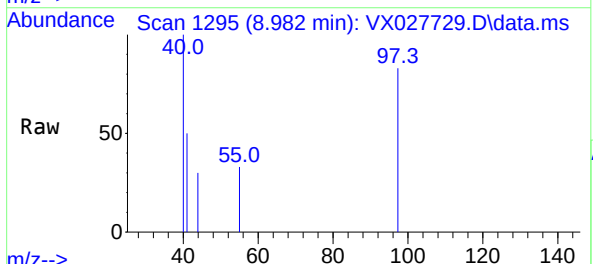
Ion Ratio Lower Upper

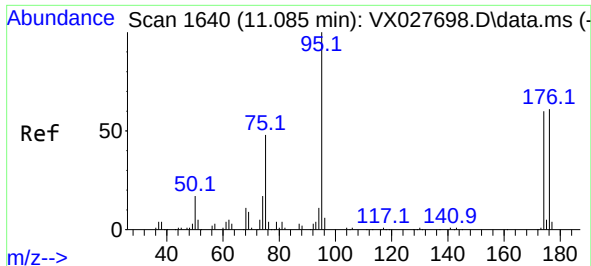
97 100

83 0.0 66.2 99.4#

85 0.0 42.9 64.3#

99 0.0 49.0 73.6#

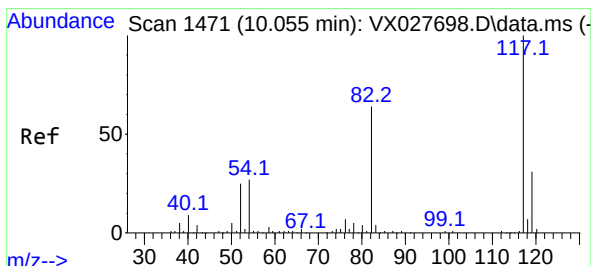
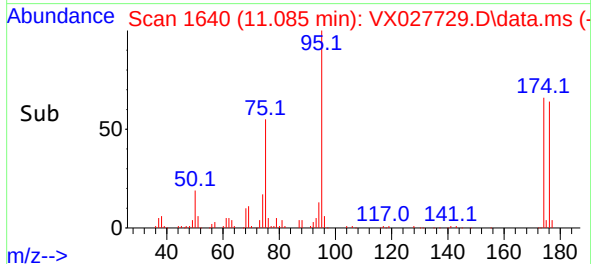
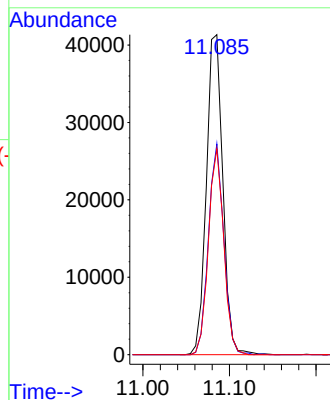
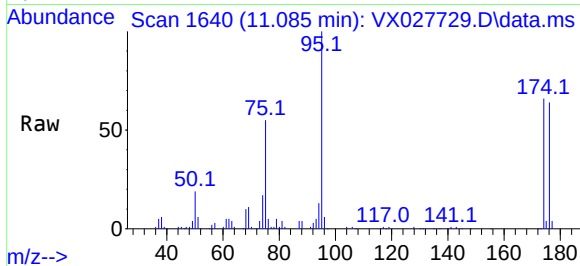




#62
4-Bromofluorobenzene
Concen: 47.028 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

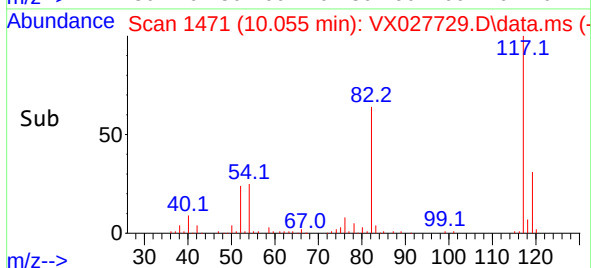
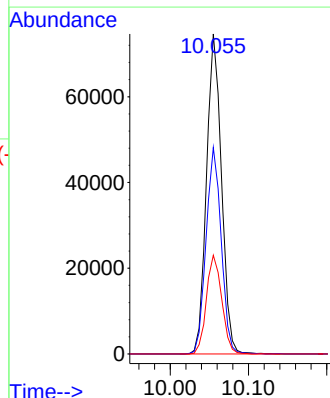
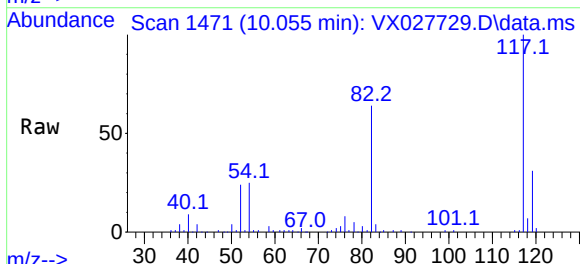
Instrument :
MSVOA_X
ClientSampleId :
MW-6

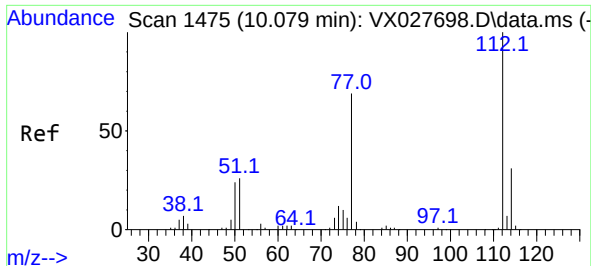
Tgt Ion: 95 Resp: 54448
Ion Ratio Lower Upper
95 100
174 61.8 0.0 163.0
176 60.1 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 117 Resp: 98977
Ion Ratio Lower Upper
117 100
82 64.5 41.8 62.8#
119 30.8 24.8 37.2

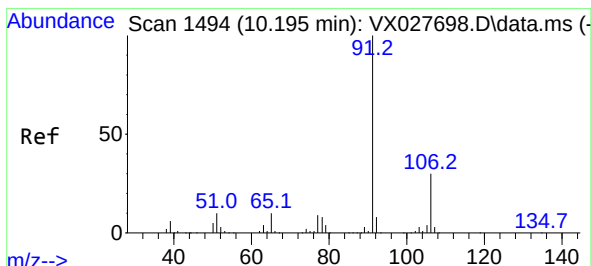
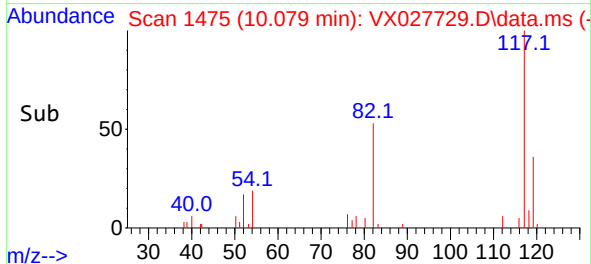
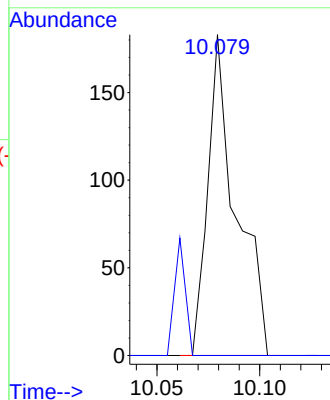
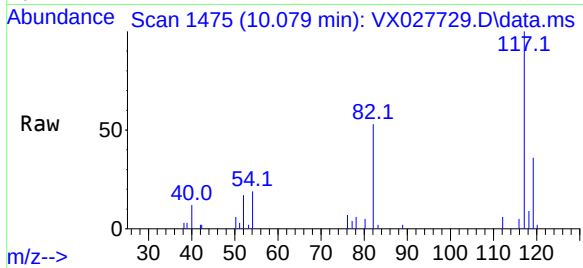




#65
Chlorobenzene
Concen: 0.084 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

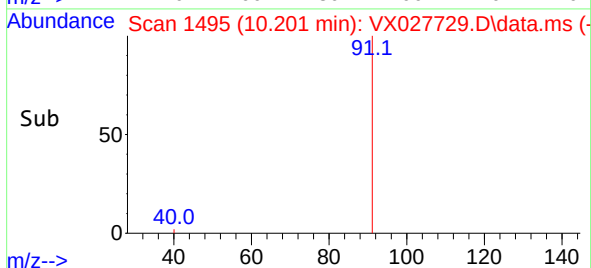
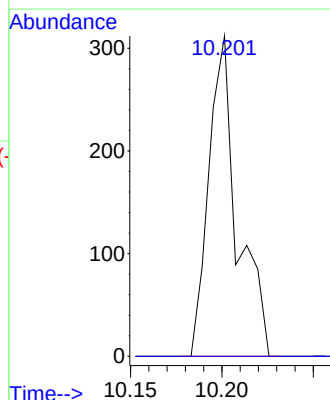
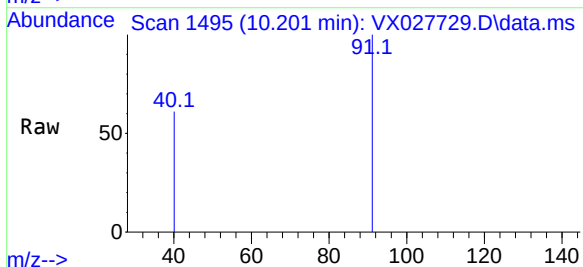
Instrument :
MSVOA_X
ClientSampleId :
MW-6

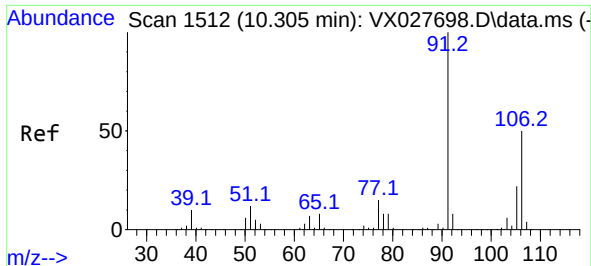
Tgt Ion:112 Resp: 175
Ion Ratio Lower Upper
112 100
114 0.0 25.8 38.8#



#67
Ethyl Benzene
Concen: 0.087 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 91 Resp: 338
Ion Ratio Lower Upper
91 100
106 0.0 24.6 36.8#

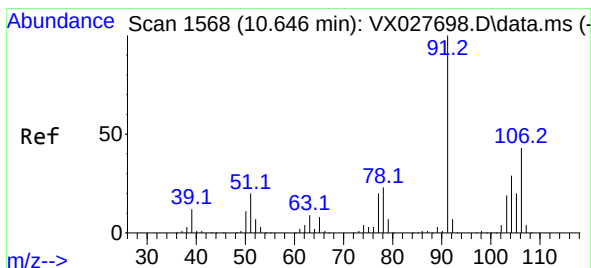
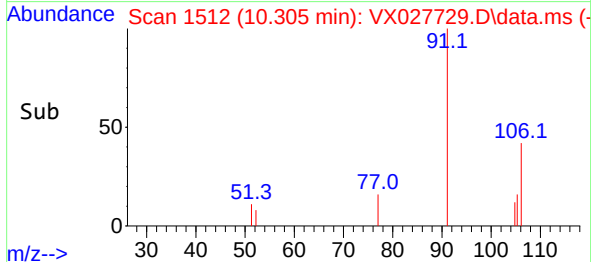
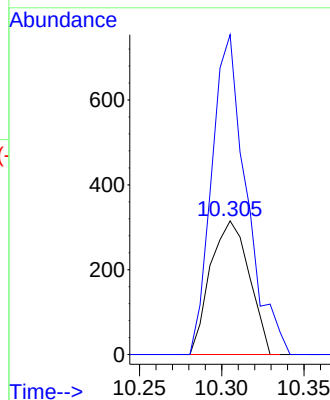
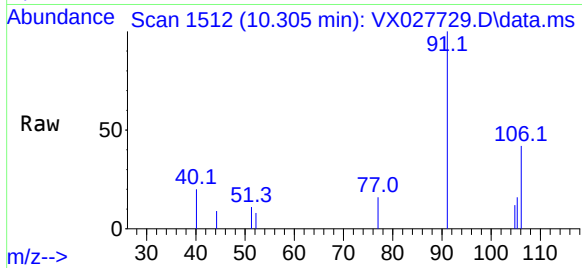




#68
m/p-Xylenes
Concen: 0.367 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

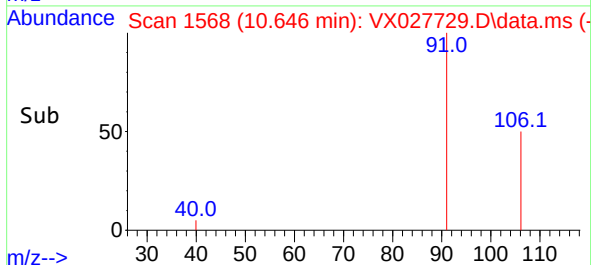
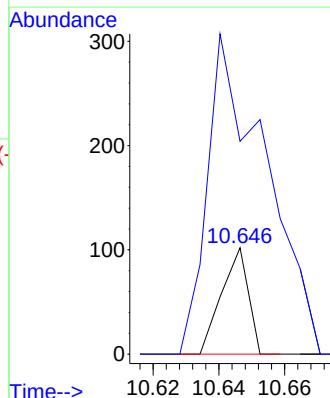
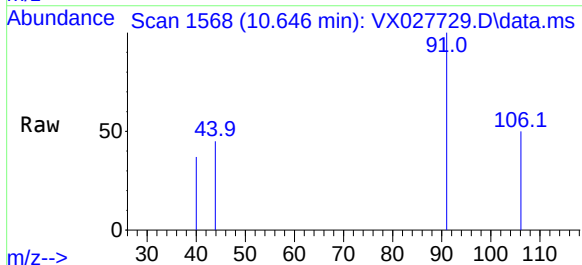
Instrument :
MSVOA_X
ClientSampleId :
MW-6

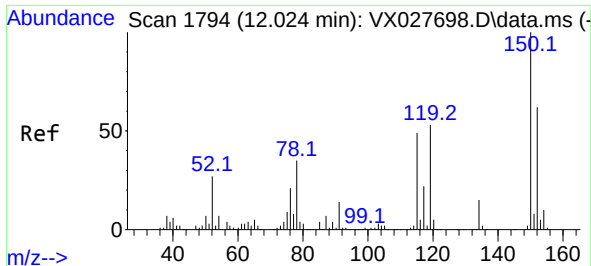
Tgt Ion:106 Resp: 517
Ion Ratio Lower Upper
106 100
91 214.1 160.4 240.6



#69
o-Xylene
Concen: 0.040 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion:106 Resp: 57
Ion Ratio Lower Upper
106 100
91 663.2 106.1 318.1#

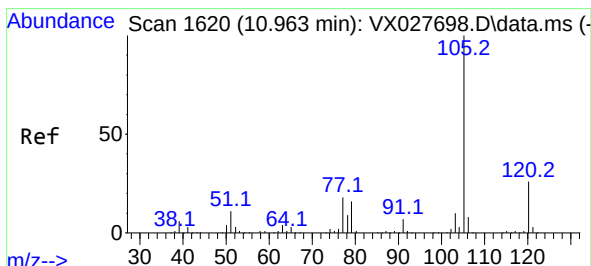
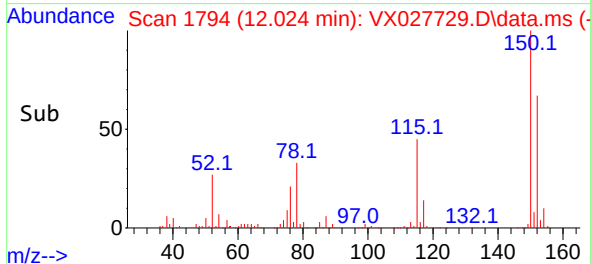
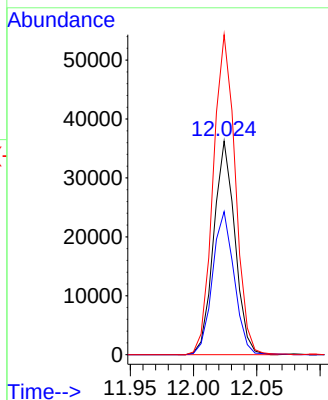
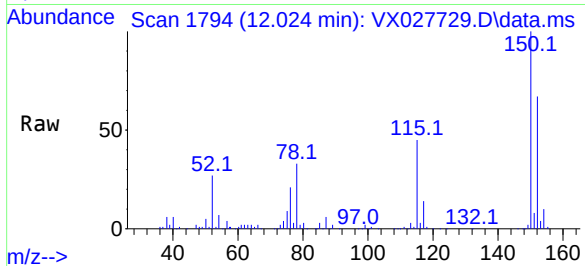




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

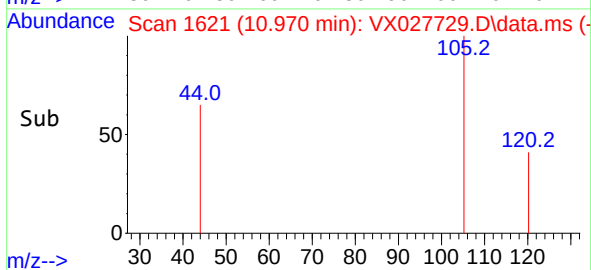
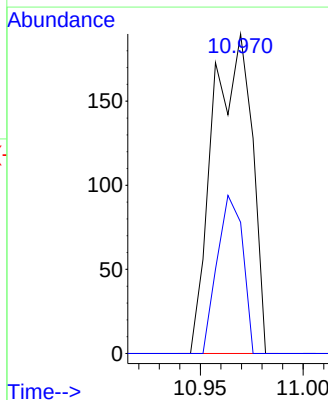
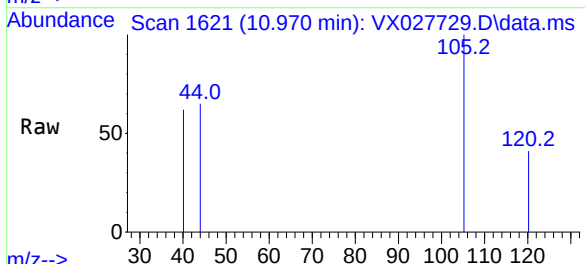
Instrument :
MSVOA_X
ClientSampleId :
MW-6

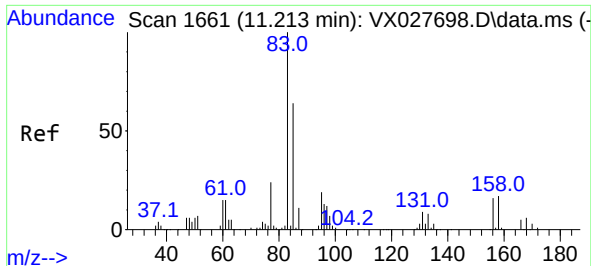
Tgt Ion:152 Resp: 42353
Ion Ratio Lower Upper
152 100
115 68.2 37.5 112.7
150 155.8 0.0 338.2



#73
Isopropylbenzene
Concen: 0.072 ug/l
RT: 10.970 min Scan# 1621
Delta R.T. 0.007 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion:105 Resp: 252
Ion Ratio Lower Upper
105 100
120 32.1 13.5 40.5

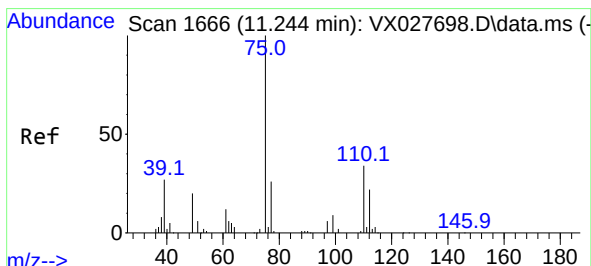
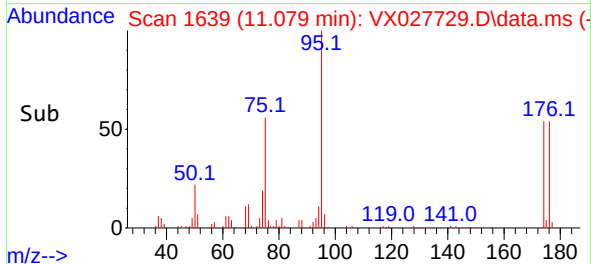
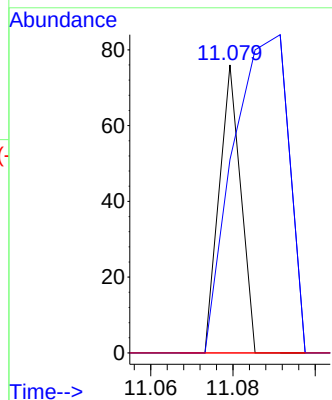
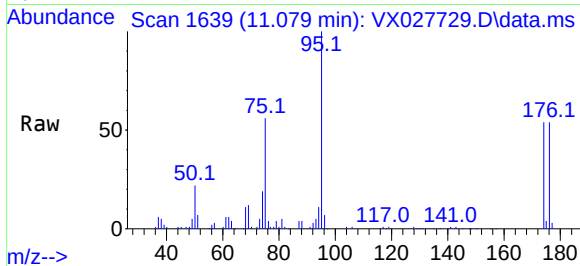




#75
1,1,2,2-Tetrachloroethane
Concen: 0.023 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.134 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

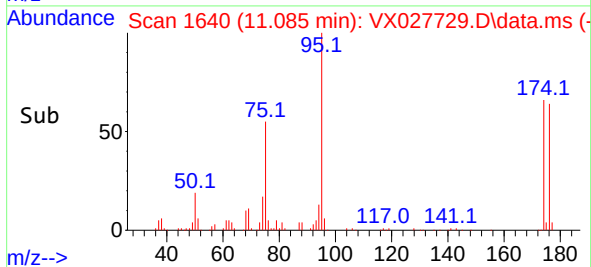
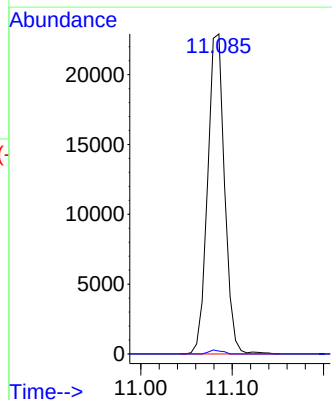
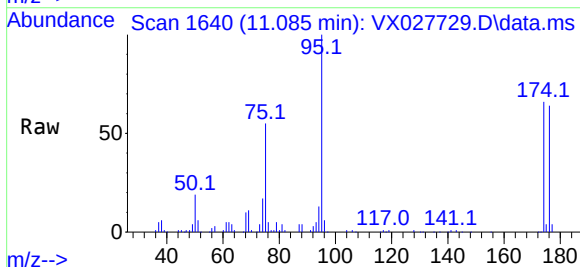
Instrument :
MSVOA_X
ClientSampleId :
MW-6

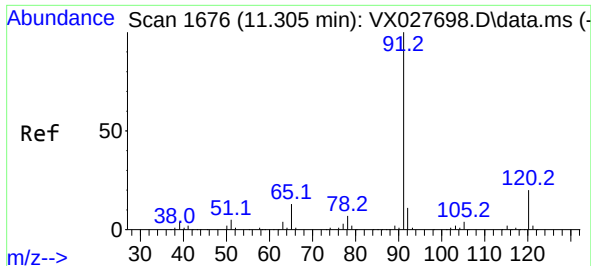
Tgt Ion: 83 Resp: 28
Ion Ratio Lower Upper
83 100
131 282.1 5.1 15.3#
85 0.0 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 24.963 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 75 Resp: 29436
Ion Ratio Lower Upper
75 100
77 1.0 19.4 58.2#

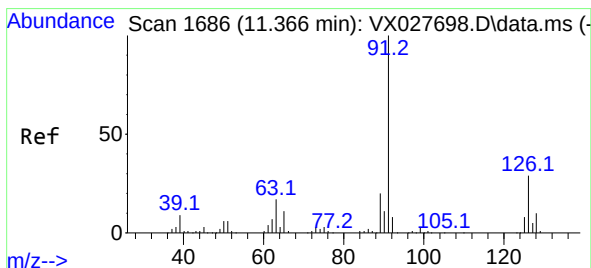
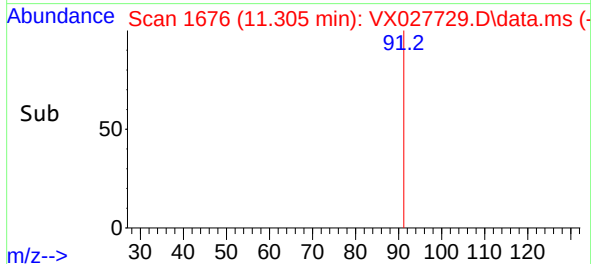
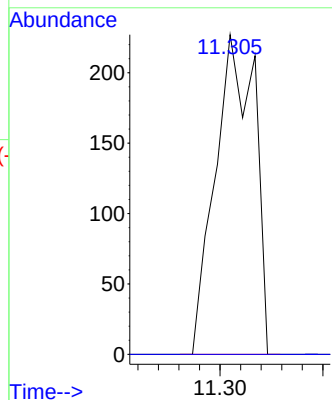
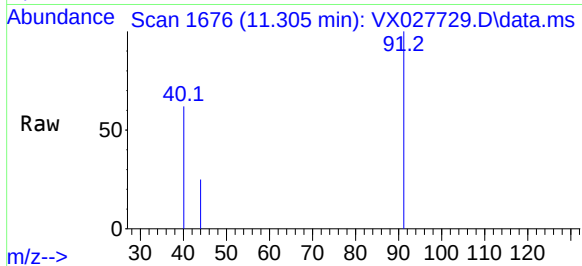




#78
n-propylbenzene
Concen: 0.073 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

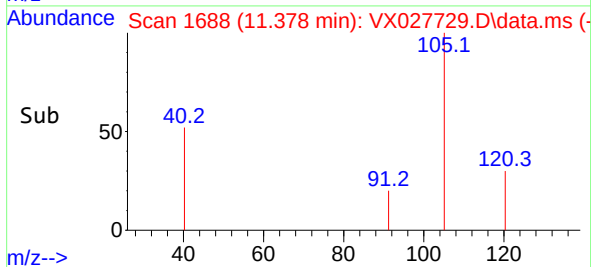
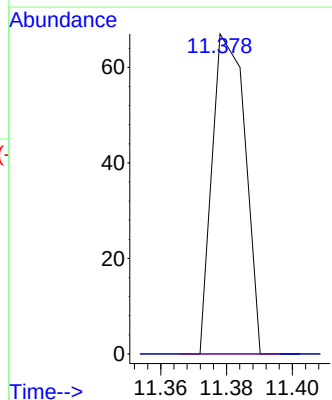
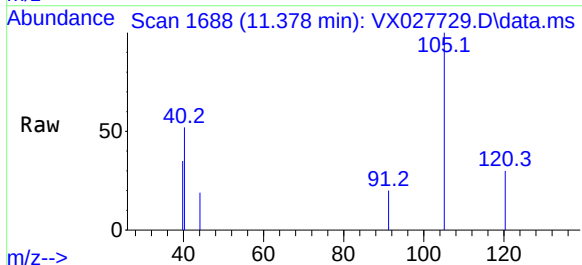
Instrument :
MSVOA_X
ClientSampleId :
MW-6

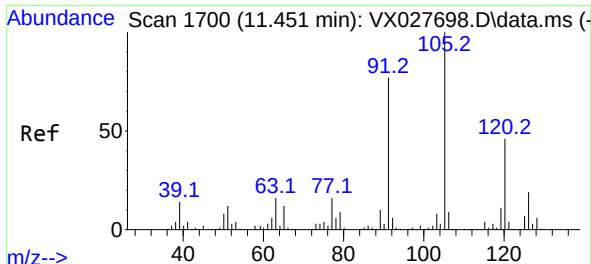
Tgt Ion: 91 Resp: 302
Ion Ratio Lower Upper
91 100
120 0.0 11.6 34.8#



#79
2-Chlorotoluene
Concen: 0.018 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 91 Resp: 46
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

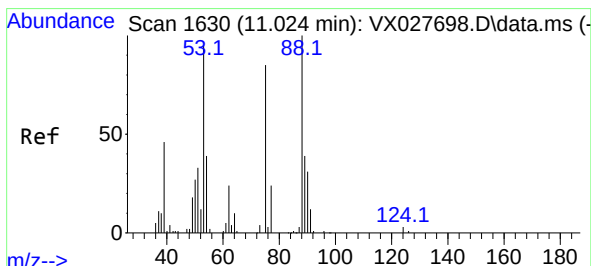
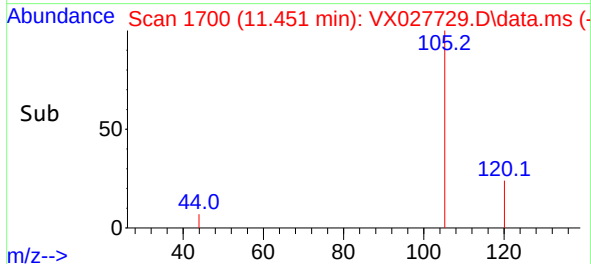
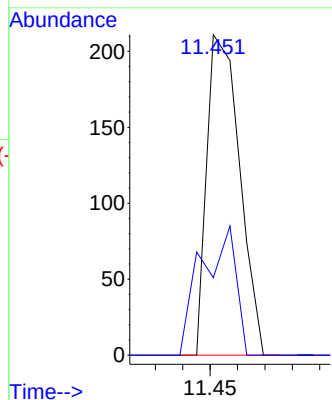
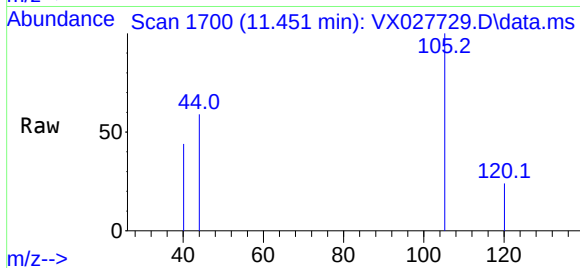




#80
1,3,5-Trimethylbenzene
Concen: 0.059 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

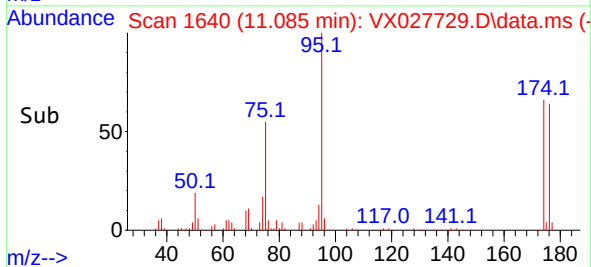
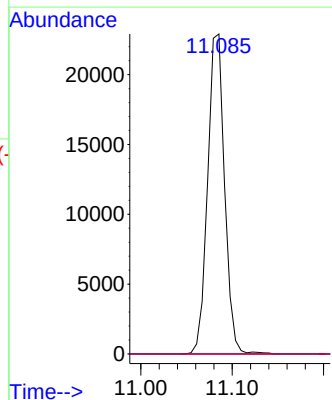
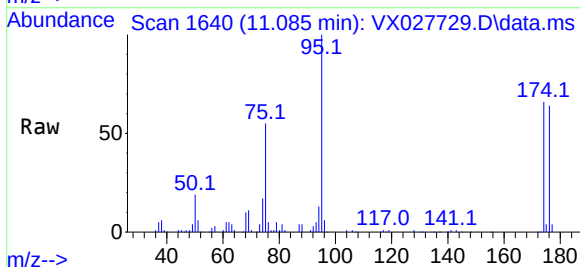
Instrument :
MSVOA_X
ClientSampleId :
MW-6

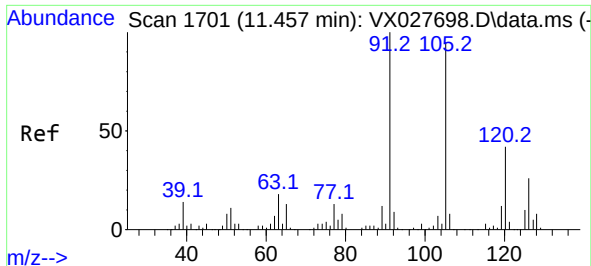
Tgt Ion:105 Resp: 175
Ion Ratio Lower Upper
105 100
120 42.9 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 84.969 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 75 Resp: 29436
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#

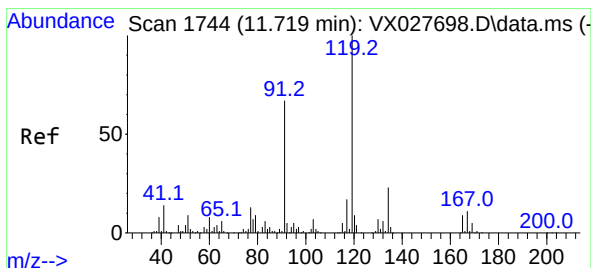
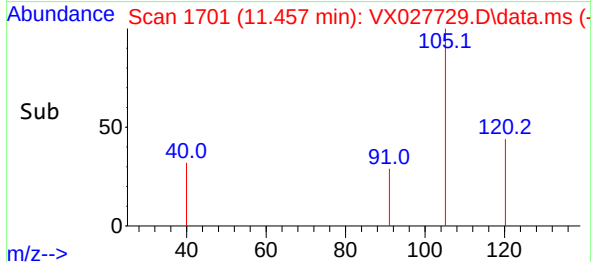
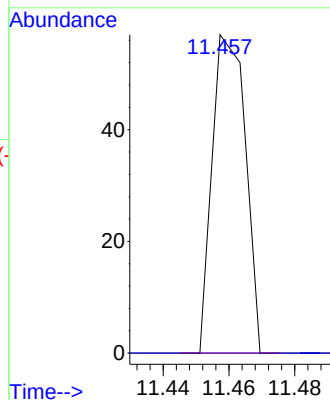
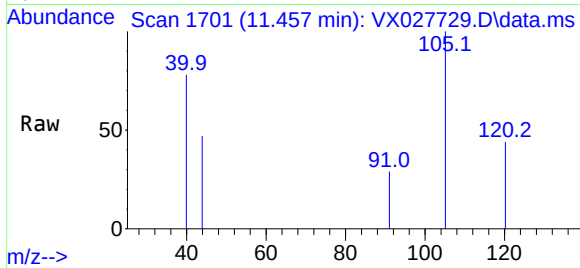




#82
4-Chlorotoluene
Concen: 0.013 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

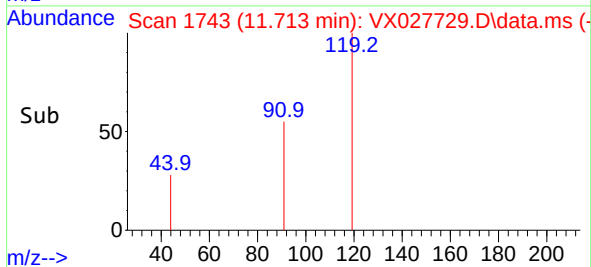
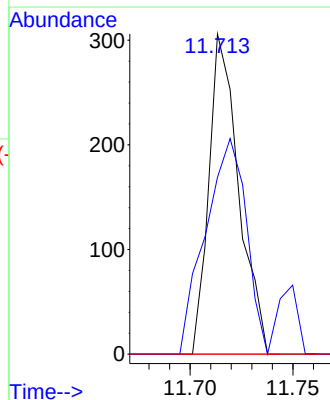
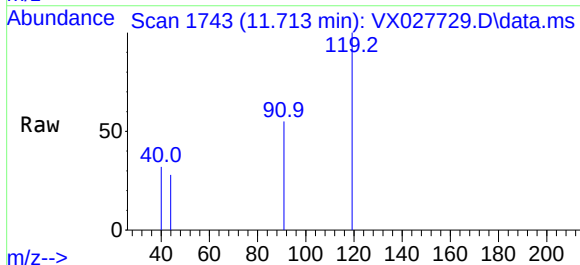
Instrument :
MSVOA_X
ClientSampleId :
MW-6

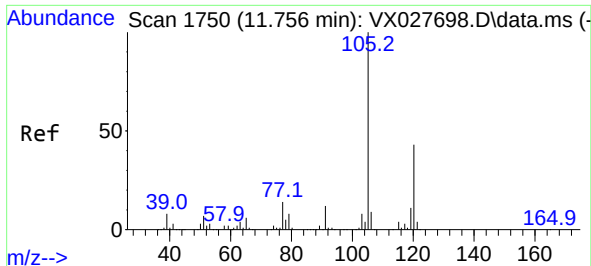
Tgt Ion: 91 Resp: 40
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.112 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 119 Resp: 308
Ion Ratio Lower Upper
119 100
91 92.5 26.9 80.6#
134 0.0 11.4 34.2#

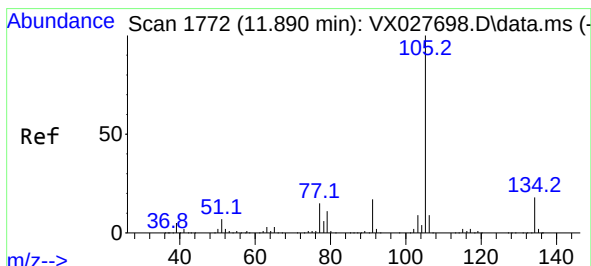
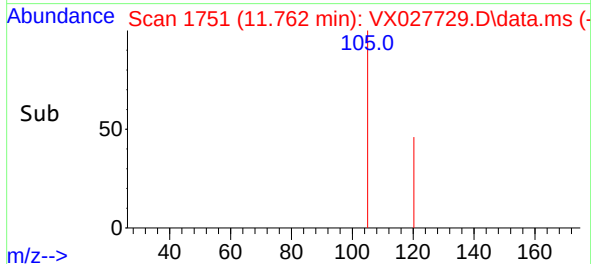
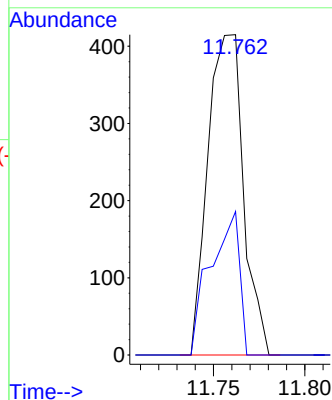
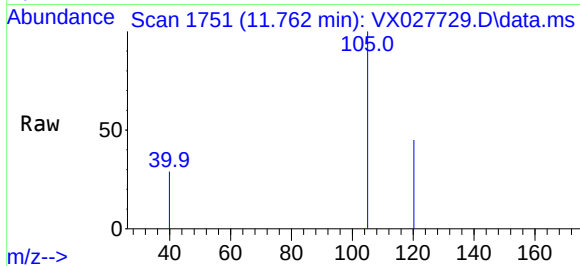




#84
1,2,4-Trimethylbenzene
Concen: 0.186 ug/l
RT: 11.762 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

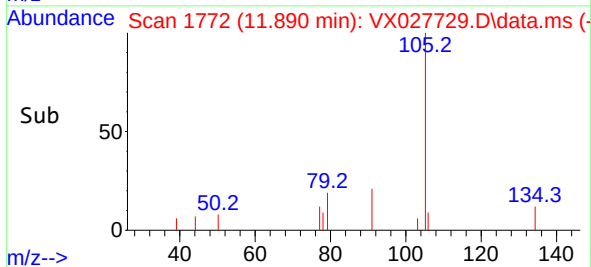
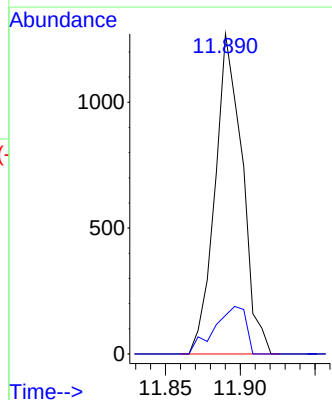
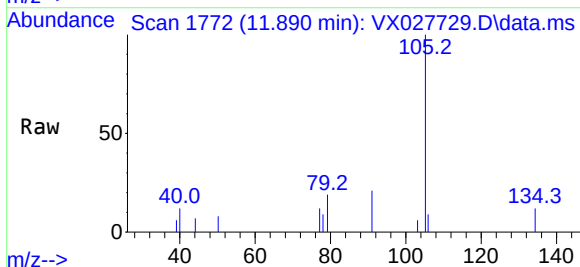
Instrument :
MSVOA_X
ClientSampleId :
MW-6

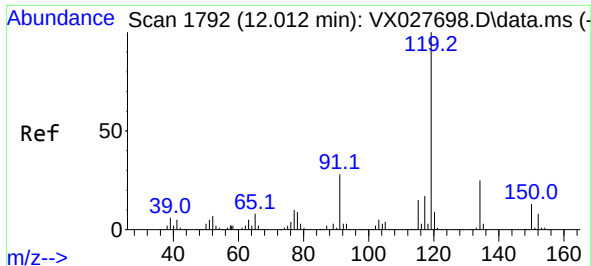
Tgt Ion:105 Resp: 563
Ion Ratio Lower Upper
105 100
120 36.6 22.6 67.8



#85
sec-Butylbenzene
Concen: 0.448 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion:105 Resp: 1611
Ion Ratio Lower Upper
105 100
134 17.1 10.2 30.4

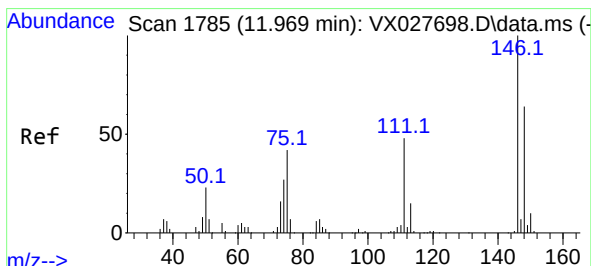
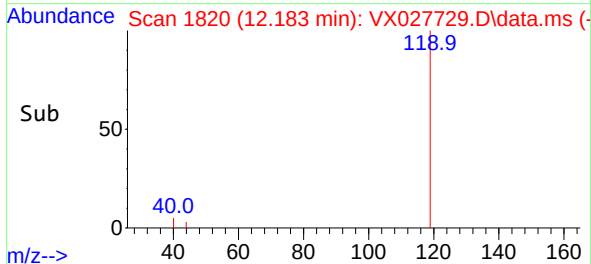
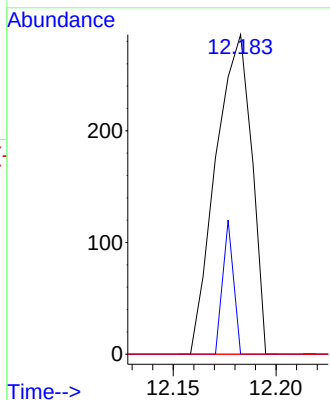
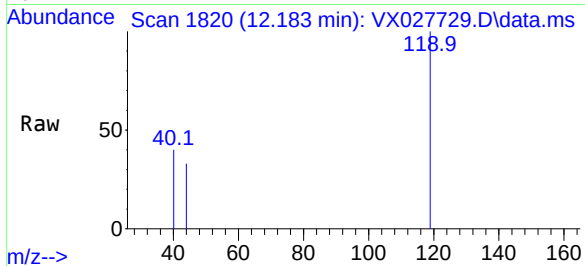




#86
p-Isopropyltoluene
Concen: 0.123 ug/l
RT: 12.183 min Scan# 1792
Delta R.T. 0.171 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

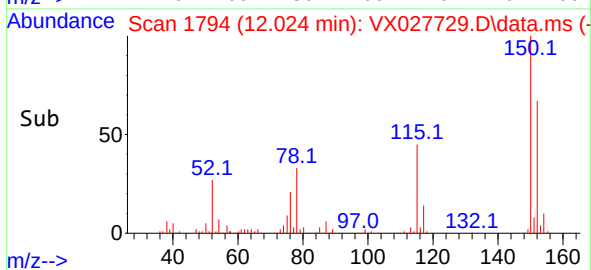
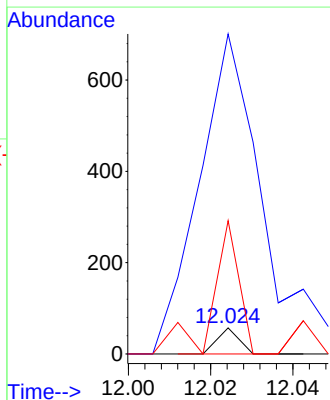
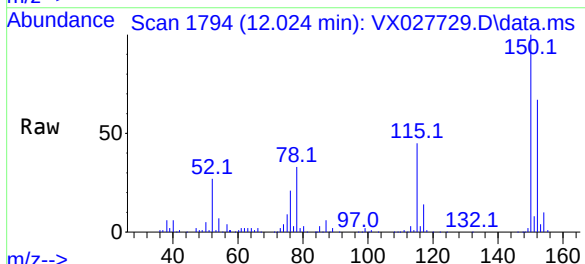
Instrument :
MSVOA_X
ClientSampleId :
MW-6

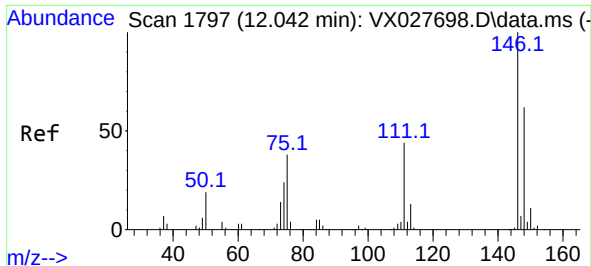
Tgt Ion:119 Resp: 347
Ion Ratio Lower Upper
119 100
134 12.7 13.0 39.0#
91 0.0 11.3 33.9#



#87
1,3-Dichlorobenzene
Concen: 0.015 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.055 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion:146 Resp: 21
Ion Ratio Lower Upper
146 100
111 3590.5 19.7 59.1#
148 628.6 31.6 94.7#

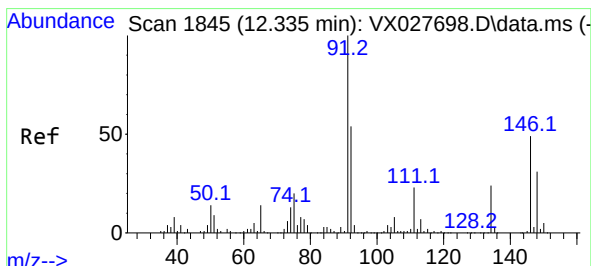
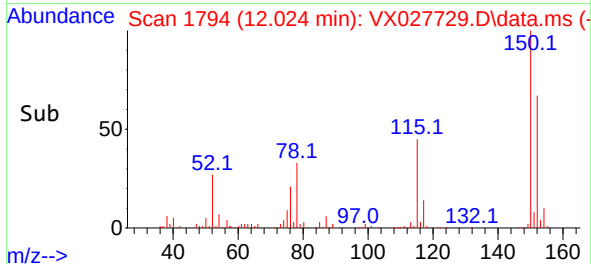
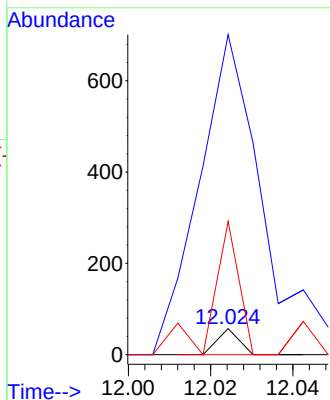
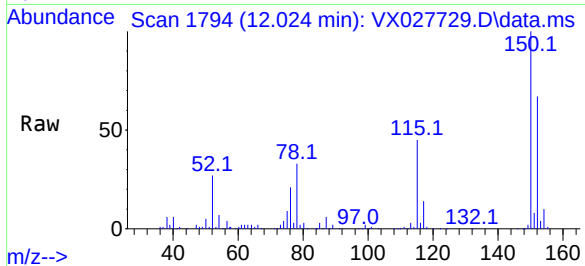




#88
1,4-Dichlorobenzene
Concen: 0.014 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

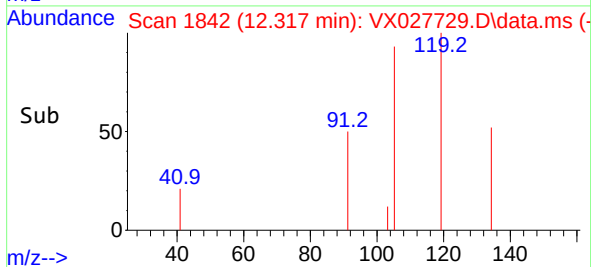
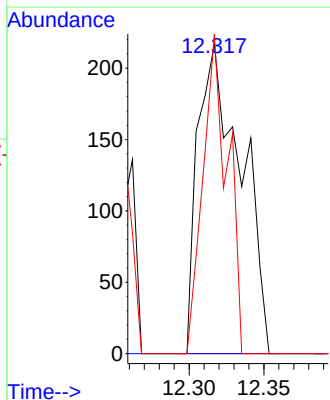
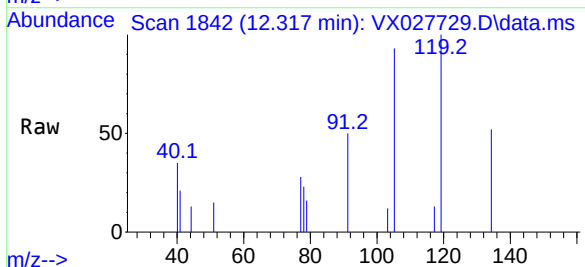
Instrument :
MSVOA_X
ClientSampleId :
MW-6

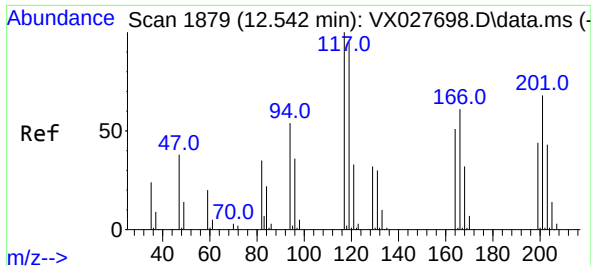
Tgt Ion:146 Resp: 21
Ion Ratio Lower Upper
146 100
111 3590.5 19.2 57.6#
148 628.6 32.3 96.9#



#89
n-Butylbenzene
Concen: 0.163 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.018 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion: 91 Resp: 436
Ion Ratio Lower Upper
91 100
92 0.0 27.8 83.3#
134 59.2 13.3 39.8#

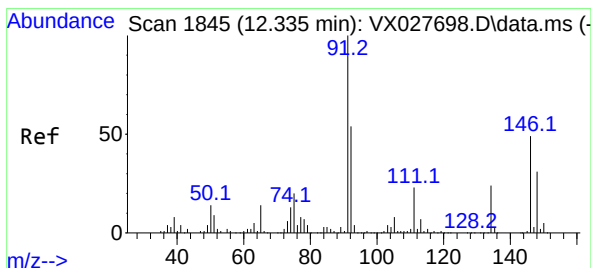
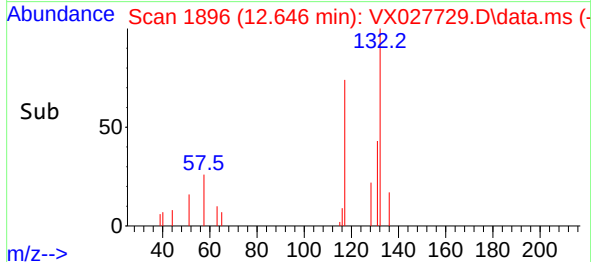
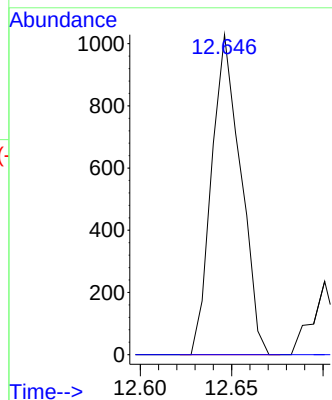
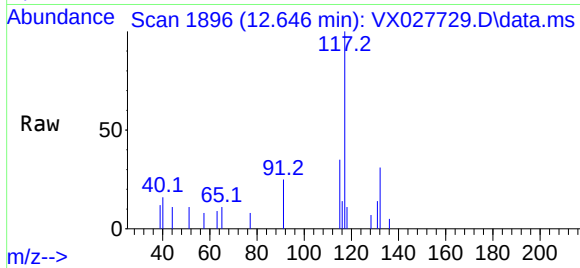




#90
Hexachloroethane
Concen: 2.523 ug/l
RT: 12.646 min Scan# 1896
Delta R.T. 0.104 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

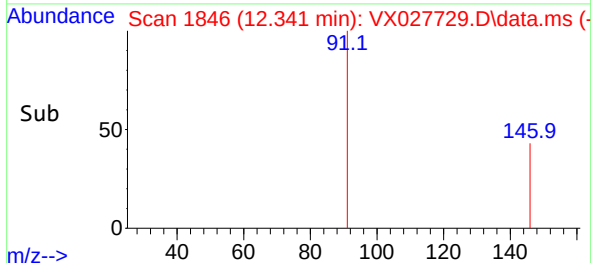
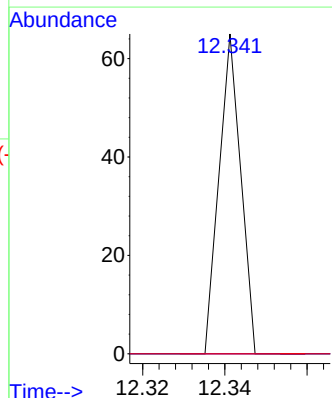
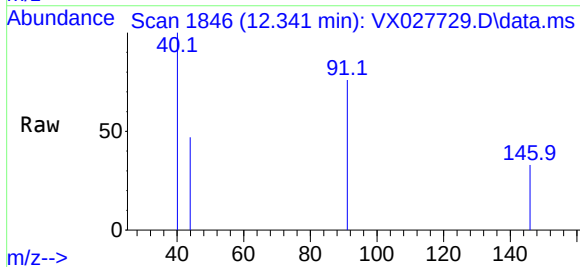
Instrument :
MSVOA_X
ClientSampleId :
MW-6

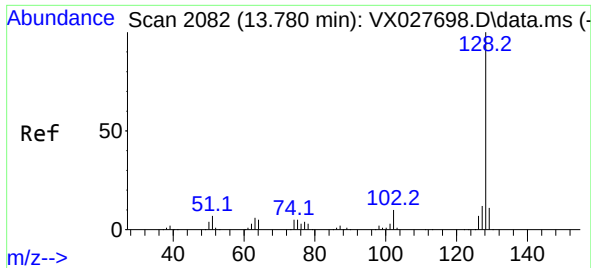
Tgt Ion:117 Resp: 1140
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#91
1,2-Dichlorobenzene
Concen: 0.017 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Tgt Ion:146 Resp: 24
Ion Ratio Lower Upper
146 100
111 0.0 21.0 63.0#
148 0.0 32.6 97.7#





#95
Naphthalene
Concen: 0.101 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027729.D
Acq: 26 Mar 2022 16:02

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:	128	Resp:	304
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.2	15.4#
129	7.2	8.7	13.1#

