

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027248.D
 Acq On : 01 Mar 2022 15:06
 Operator : JC/MD
 Sample : N1688-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-29

Quant Time: Mar 02 00:35:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	88308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	145517	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134220	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66195	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52444	49.448	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.900%
35) Dibromofluoromethane	5.391	113	45800	50.706	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.420%
50) Toluene-d8	8.653	98	177369	52.517	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	105.040%
62) 4-Bromofluorobenzene	11.079	95	64811	49.993	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.980%

Target Compounds			Qvalue			
5) Bromomethane	1.623	94	72	Below Cal	#	2
6) Chloroethane	1.611	64	167	0.333	ug/l #	43
11) Tert butyl alcohol	2.959	59	17454	84.583	ug/l	98
13) Acrolein	2.215	56	213	1.117	ug/l #	1
15) Acrylonitrile	3.111	53	120	0.227	ug/l #	21
16) Acetone	2.385	43	5729	12.303	ug/l	97
18) Methyl Acetate	2.709	43	295	0.245	ug/l #	53
19) Methyl tert-butyl Ether	3.123	73	14514	4.920	ug/l #	85
22) Diisopropyl ether	3.769	45	1263	0.428	ug/l #	79
23) Vinyl Acetate	3.769	43	805	0.323	ug/l #	73
25) 2-Butanone	4.568	43	3459	4.664	ug/l #	88
29) Tetrahydrofuran	5.037	42	314	0.633	ug/l #	50
31) Cyclohexane	5.476	56	4249	2.675	ug/l	91
36) 1,1-Dichloropropene	5.550	75	6373	4.835	ug/l #	50
37) Ethyl Acetate	4.568	43	3459	2.390	ug/l #	69
38) Carbon Tetrachloride	5.562	117	8719	6.342	ug/l #	17
39) Methylcyclohexane	7.378	83	1538	0.938	ug/l	93
40) Benzene	6.043	78	237378	61.577	ug/l	100
41) Methacrylonitrile	5.037	41	244	0.307	ug/l #	25
42) 1,2-Dichloroethane	6.037	62	2046	1.496	ug/l #	75
51) 4-Methyl-2-Pentanone	8.573	43	15170	10.483	ug/l	100
52) Toluene	8.720	92	8198	3.321	ug/l	96
53) t-1,3-Dichloropropene	8.714	75	18	2.983	ug/l #	1
56) Ethyl methacrylate	9.031	69	374	0.246	ug/l #	1
59) 2-Hexanone	9.445	43	679	0.614	ug/l	82
67) Ethyl Benzene	10.195	91	126900	26.421	ug/l	98
68) m/p-Xylenes	10.305	106	38495	20.848	ug/l	95
69) o-Xylene	10.646	106	32139	17.342	ug/l	96
70) Styrene	10.646	104	1548	0.510	ug/l #	1
73) Isopropylbenzene	10.963	105	6289	1.328	ug/l	99
74) N-amyl acetate	10.896	43	469	0.260	ug/l #	56
76) 1,2,3-Trichloropropane	11.079	75	31404	23.553	ug/l #	40
78) n-propylbenzene	11.305	91	14040	2.608	ug/l	99
79) 2-Chlorotoluene	11.402	91	3066	0.929	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	4315	1.083	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	31404	66.996	ug/l #	4

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 2022
Response via : Initial Calibration

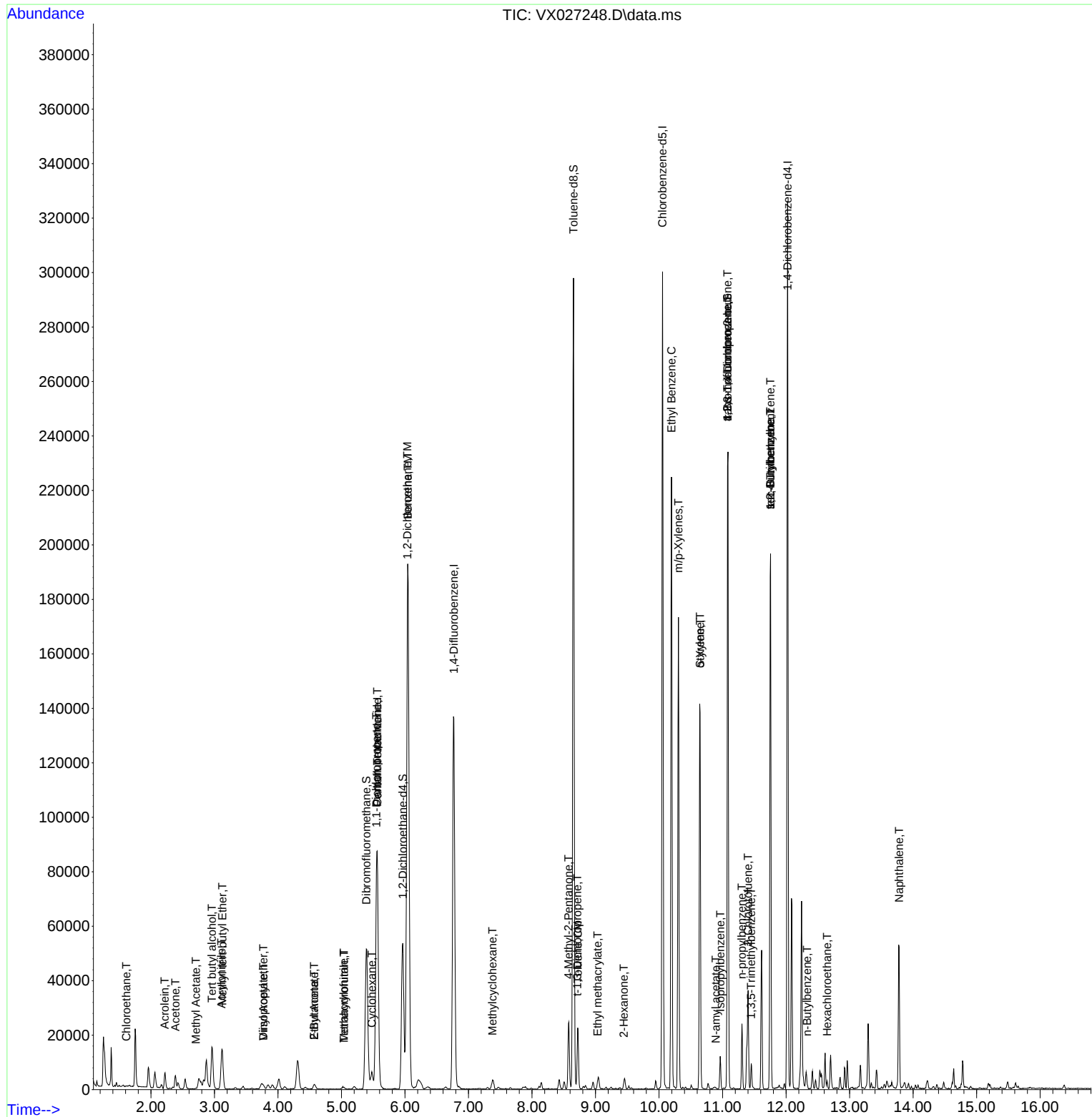
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
83) tert-Butylbenzene	11.756	119	10698	2.762	ug/l #	66
84) 1,2,4-Trimethylbenzene	11.756	105	87571	22.104	ug/l	97
85) sec-Butylbenzene	11.756	105	87571	18.033	ug/l #	56
89) n-Butylbenzene	12.329	91	992	0.287	ug/l #	29
90) Hexachloroethane	12.646	117	994	1.550	ug/l #	14
95) Naphthalene	13.780	128	34884	7.500	ug/l	100

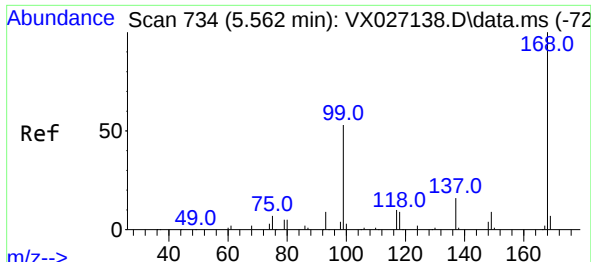
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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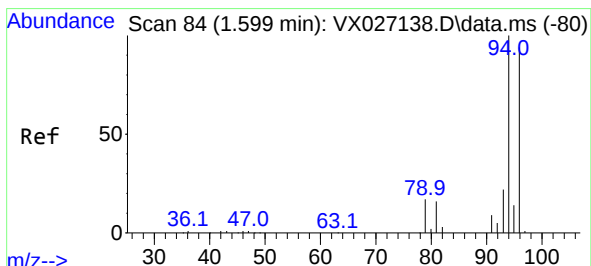
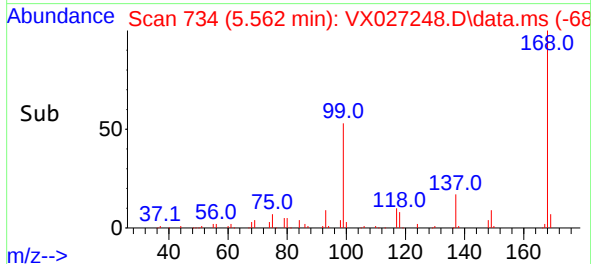
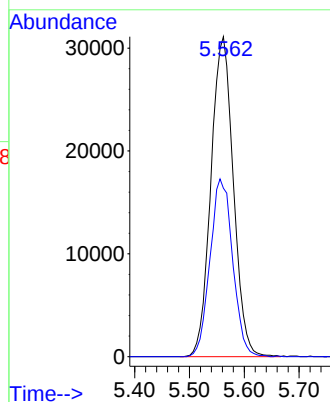
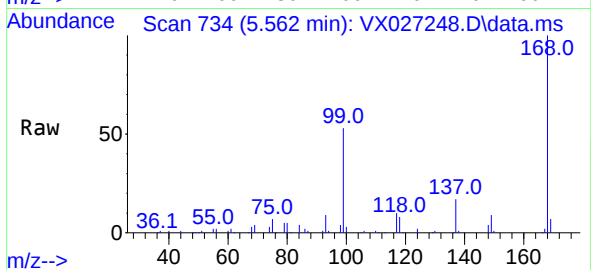




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

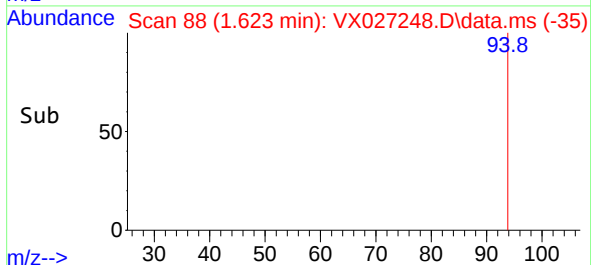
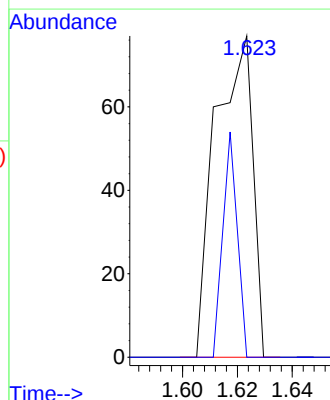
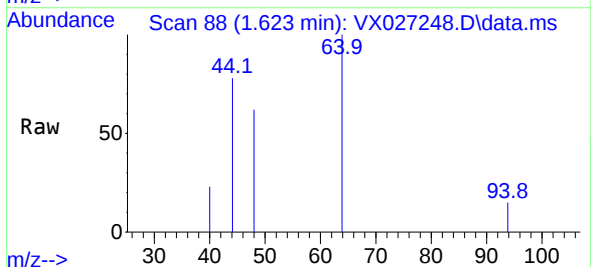
Instrument :
MSVOA_X
ClientSampleId :
MW-29

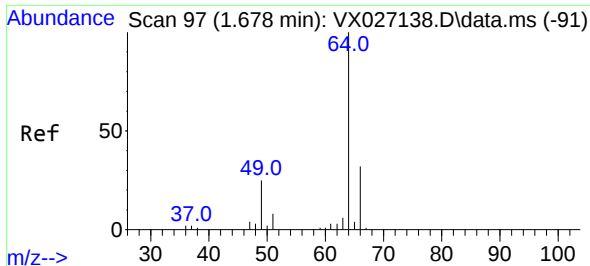
Tgt Ion:168 Resp: 88308
Ion Ratio Lower Upper
168 100
99 52.7 50.3 75.5



#5
Bromomethane
Concen: Below Cal
RT: 1.623 min Scan# 88
Delta R.T. 0.024 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 94 Resp: 72
Ion Ratio Lower Upper
94 100
96 0.0 75.9 113.9#

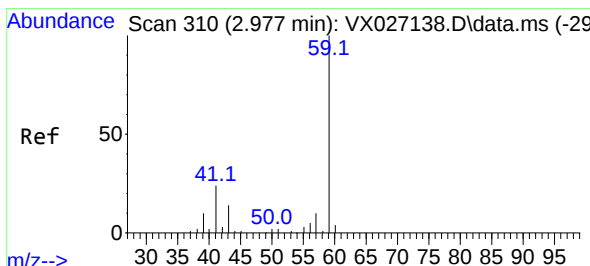
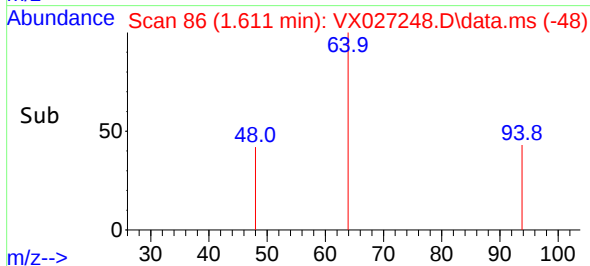
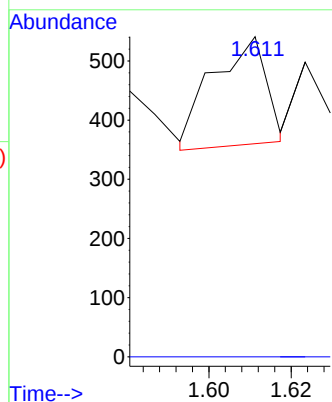
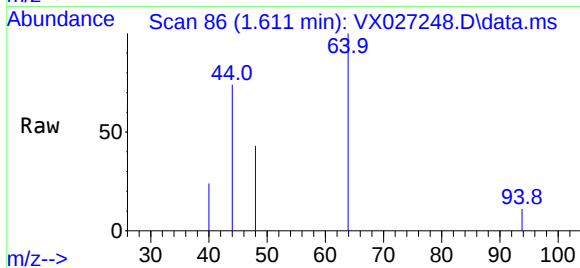




#6
Chloroethane
Concen: 0.333 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.067 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

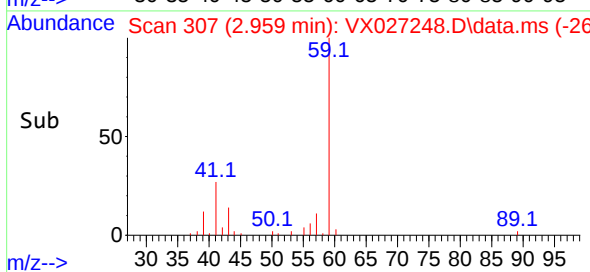
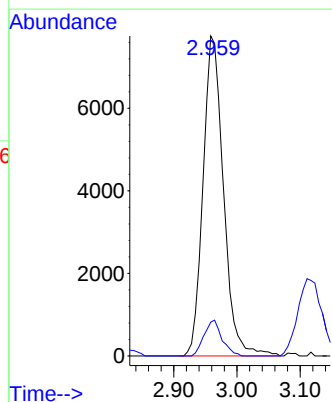
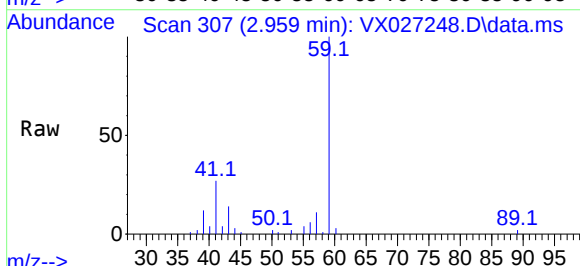
Instrument :
MSVOA_X
ClientSampleId :
MW-29

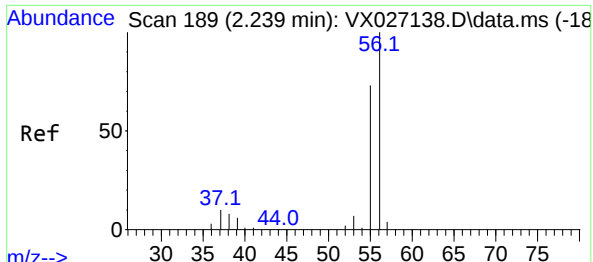
Tgt Ion: 64 Resp: 167
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



#11
Tert butyl alcohol
Concen: 84.583 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.018 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 59 Resp: 17454
Ion Ratio Lower Upper
59 100
57 9.8 7.2 10.8

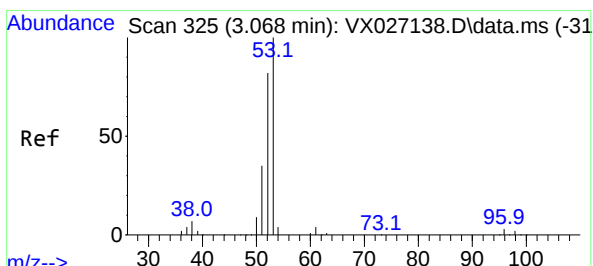
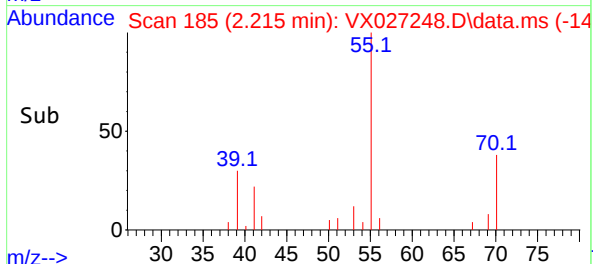
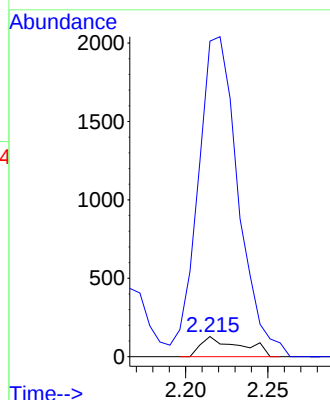
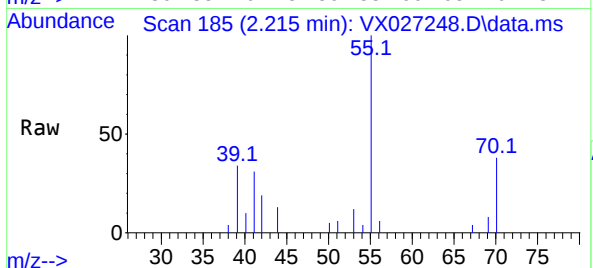




#13
Acrolein
Concen: 1.117 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

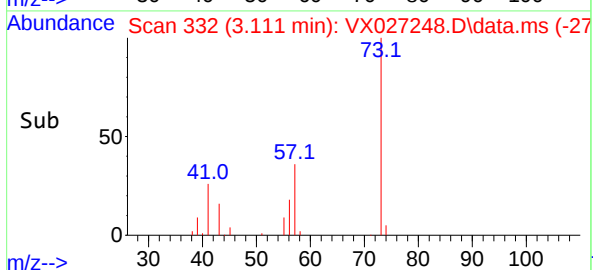
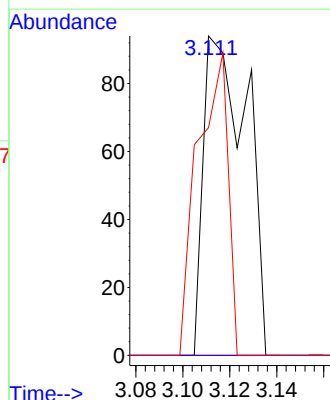
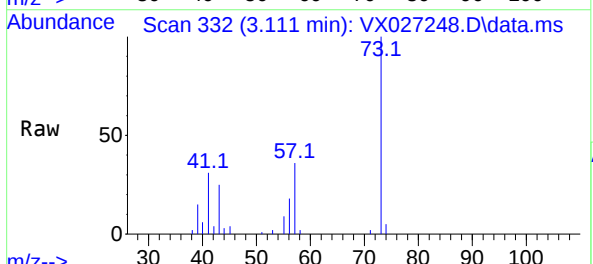
Instrument :
MSVOA_X
ClientSampleId :
MW-29

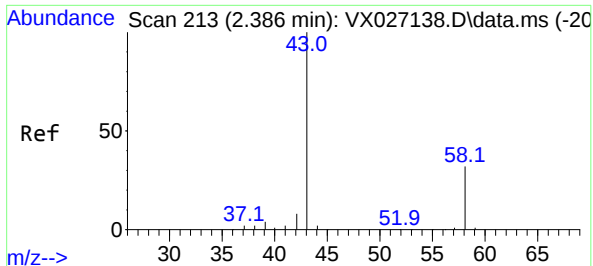
Tgt Ion: 56 Resp: 213
Ion Ratio Lower Upper
56 100
55 1625.8 56.9 85.3#



#15
Acrylonitrile
Concen: 0.227 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.043 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 53 Resp: 120
Ion Ratio Lower Upper
53 100
52 0.0 66.6 100.0#
51 66.7 29.5 44.3#

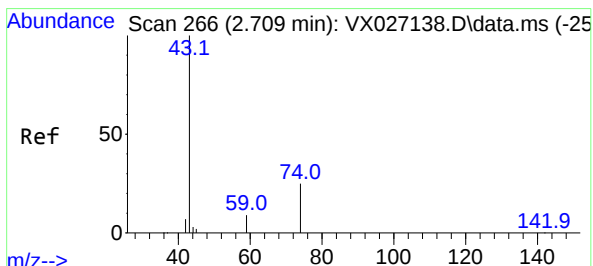
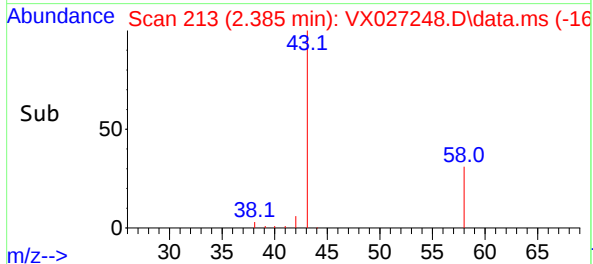
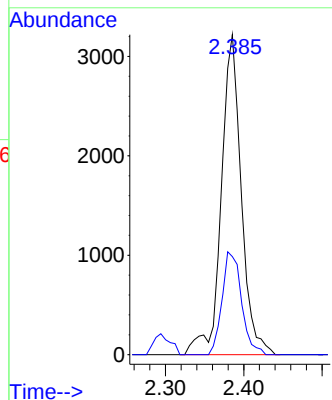
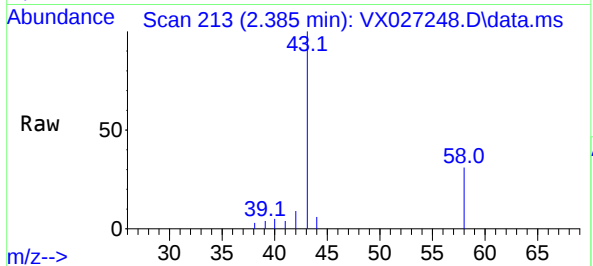




#16
Acetone
Concen: 12.303 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.001 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

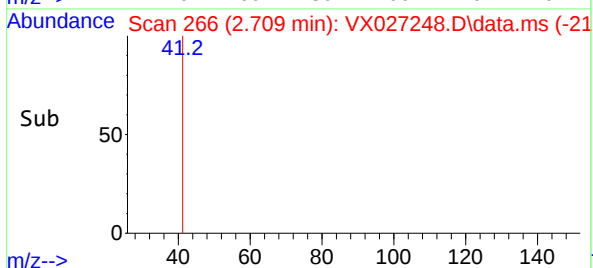
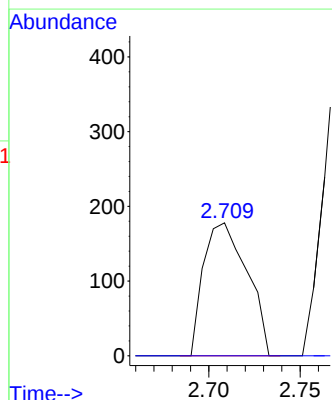
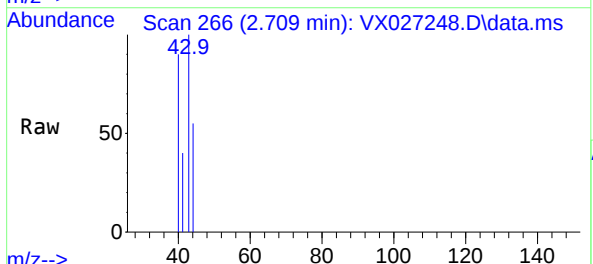
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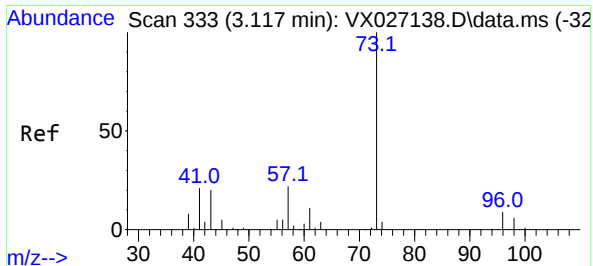
Tgt Ion: 43 Resp: 5729
Ion Ratio Lower Upper
43 100
58 30.6 23.0 34.6



#18
Methyl Acetate
Concen: 0.245 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 43 Resp: 295
Ion Ratio Lower Upper
43 100
74 0.0 18.3 27.5#

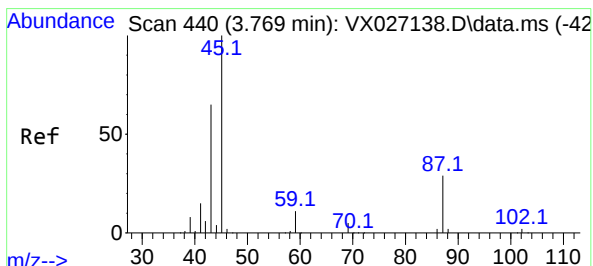
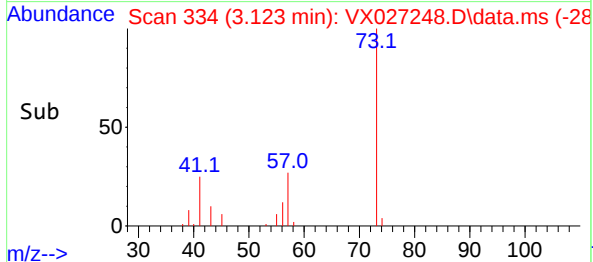
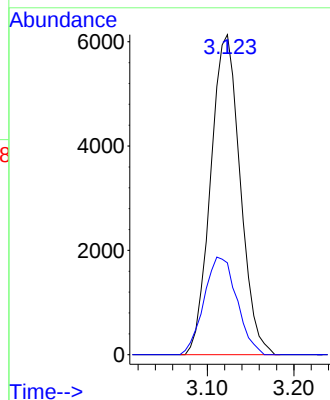
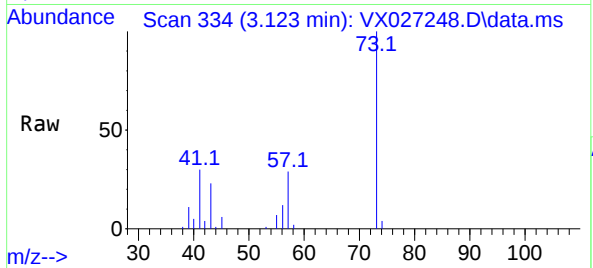




#19
Methyl tert-butyl Ether
Concen: 4.920 ug/l
RT: 3.123 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

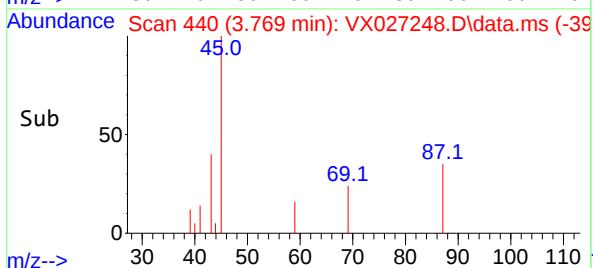
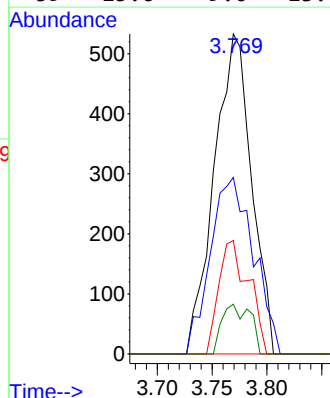
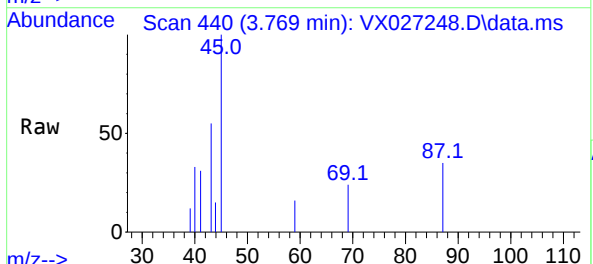
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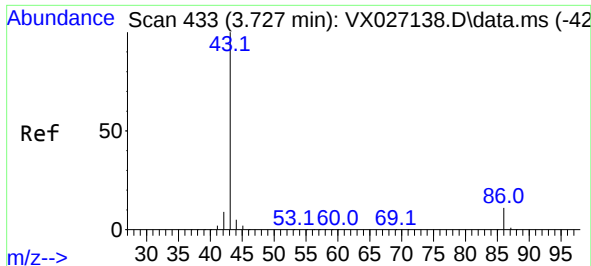
Tgt Ion: 73 Resp: 14514
Ion Ratio Lower Upper
73 100
57 28.7 17.4 26.2#



#22
Diisopropyl ether
Concen: 0.428 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 45 Resp: 1263
Ion Ratio Lower Upper
45 100
43 55.2 60.6 91.0#
87 35.5 22.0 33.0#
59 15.6 9.0 13.4#

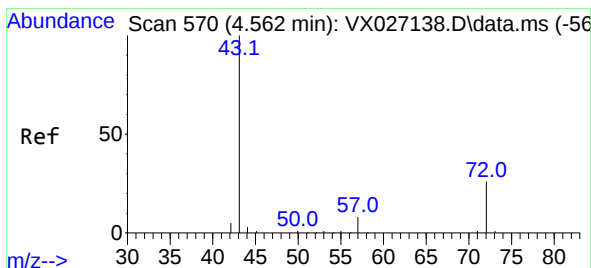
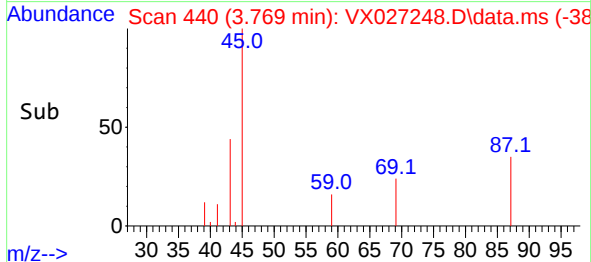
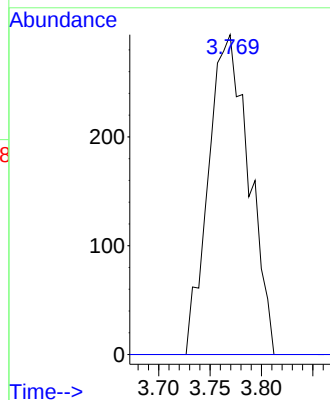
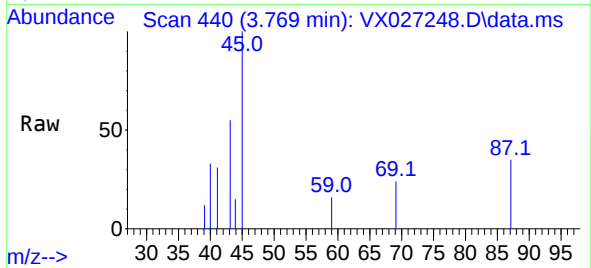




#23
 Vinyl Acetate
 Concen: 0.323 ug/l
 RT: 3.769 min Scan# 44
 Delta R.T. 0.042 min
 Lab File: VX027248.D
 Acq: 01 Mar 2022 15:06

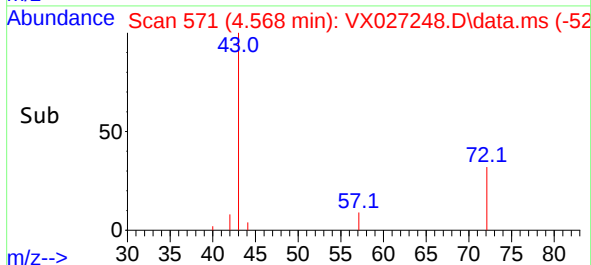
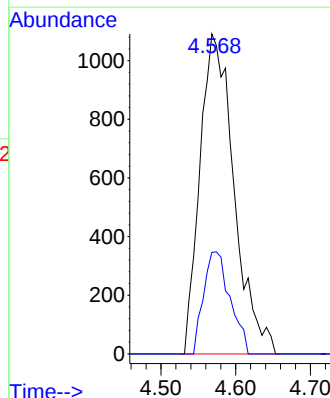
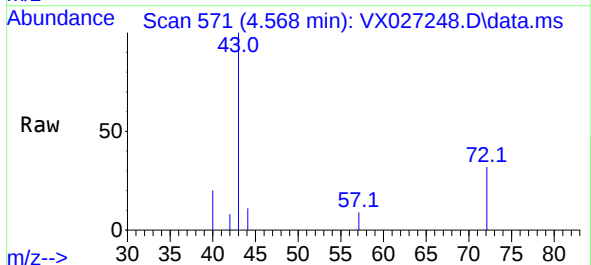
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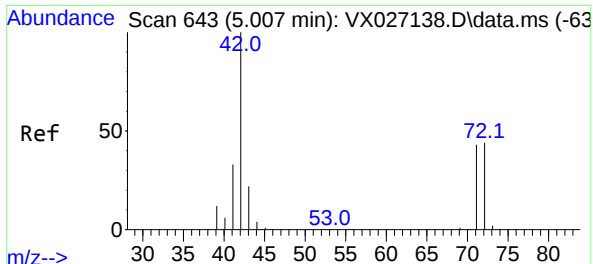
Tgt Ion: 43 Resp: 805
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.1 12.1#



#25
 2-Butanone
 Concen: 4.664 ug/l
 RT: 4.568 min Scan# 571
 Delta R.T. 0.006 min
 Lab File: VX027248.D
 Acq: 01 Mar 2022 15:06

Tgt Ion: 43 Resp: 3459
 Ion Ratio Lower Upper
 43 100
 72 31.7 20.4 30.6#





#29

Tetrahydrofuran

Concen: 0.633 ug/l

RT: 5.037 min Scan# 64

Delta R.T. 0.030 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

Instrument :

MSVOA_X

ClientSampleId :

MW-29

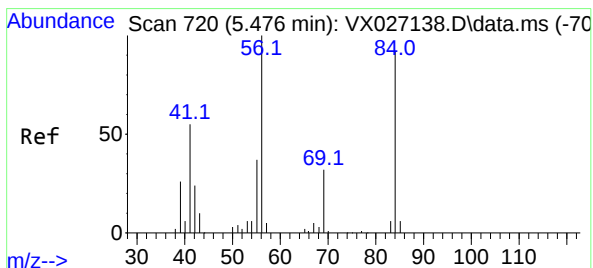
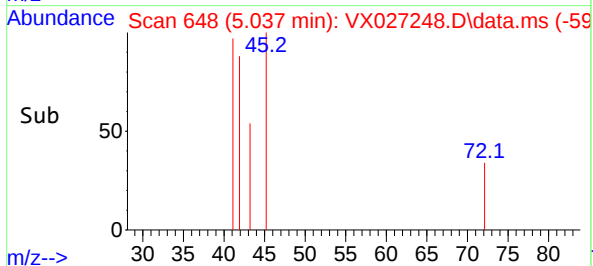
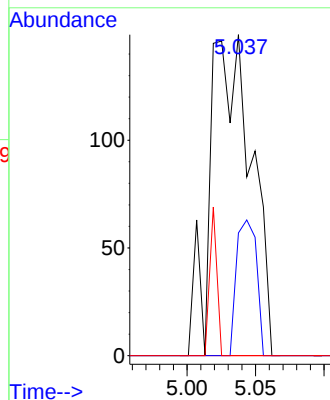
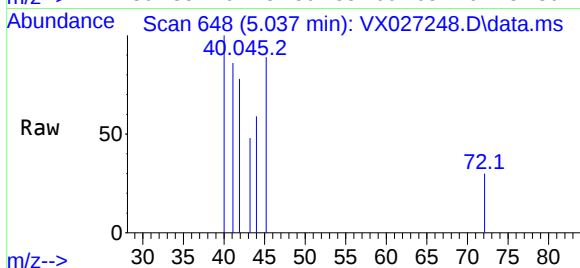
Tgt Ion: 42 Resp: 314

Ion Ratio Lower Upper

42 100

72 20.4 34.6 52.0#

71 0.0 31.8 47.8#



#31

Cyclohexane

Concen: 2.675 ug/l

RT: 5.476 min Scan# 720

Delta R.T. 0.000 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

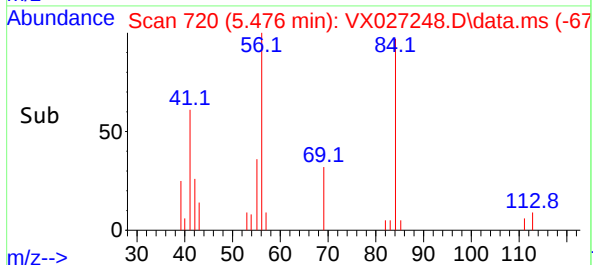
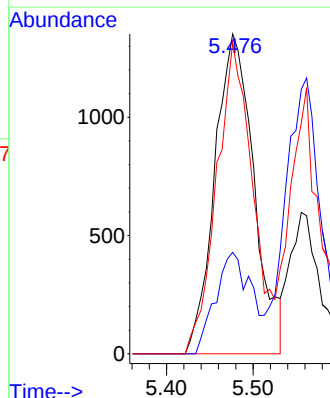
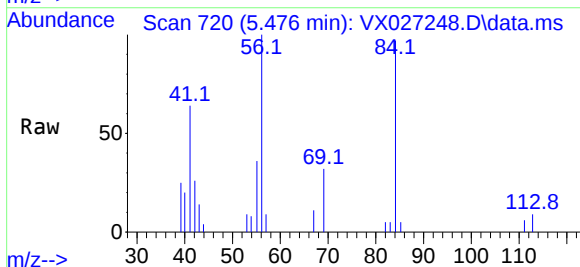
Tgt Ion: 56 Resp: 4249

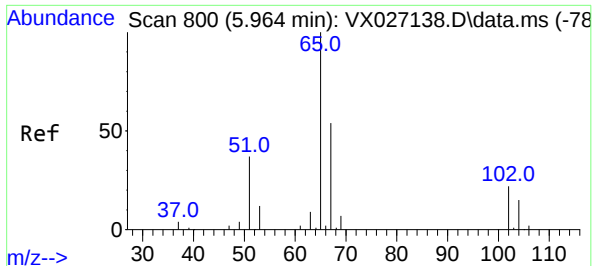
Ion Ratio Lower Upper

56 100

69 31.7 25.8 38.6

84 97.3 68.9 103.3





#33

1,2-Dichloroethane-d4

Concen: 49.448 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

Instrument :

MSVOA_X

ClientSampleId :

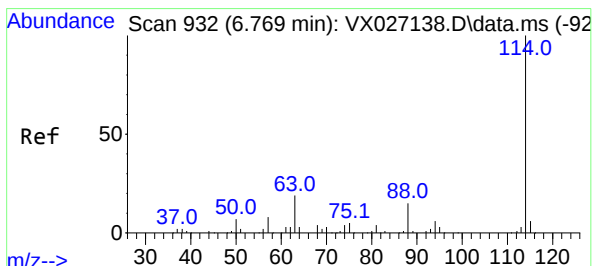
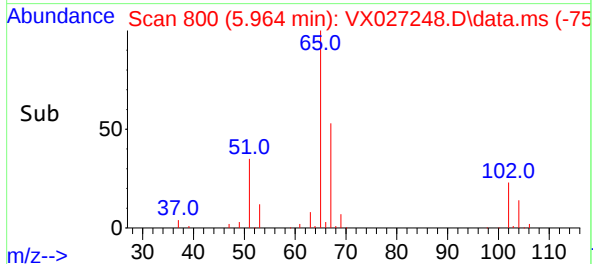
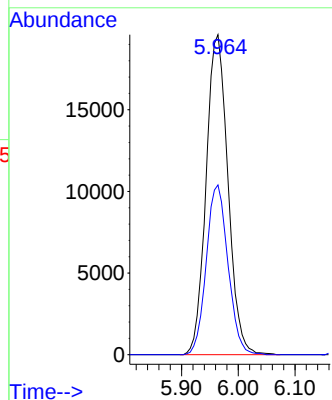
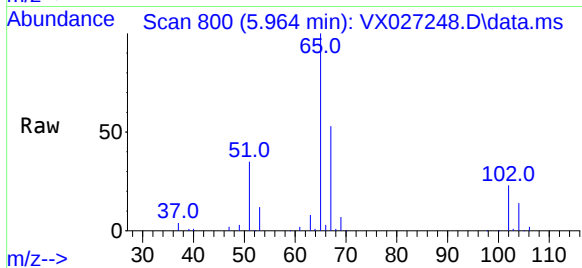
MW-29

Tgt Ion: 65 Resp: 52444

Ion Ratio Lower Upper

65 100

67 52.7 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

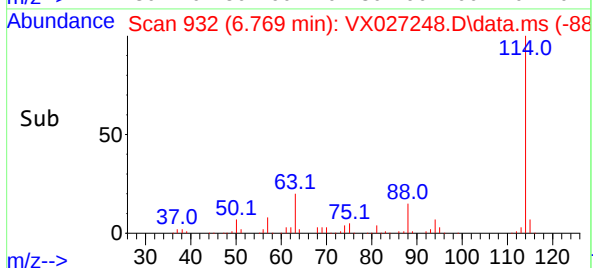
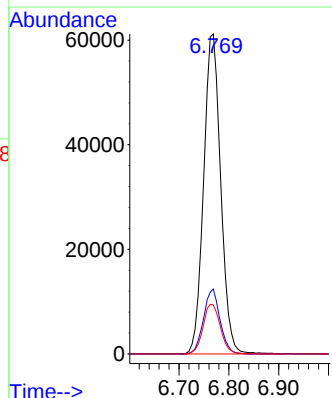
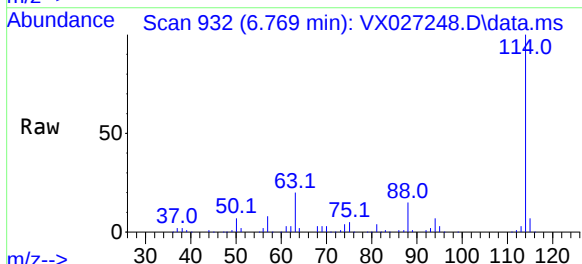
Tgt Ion: 114 Resp: 145517

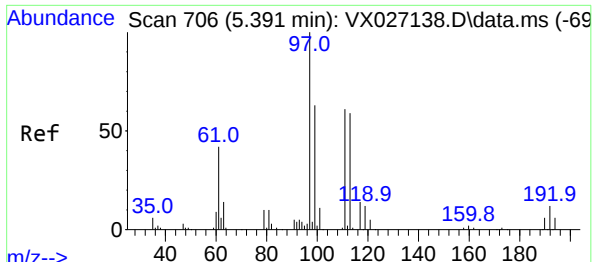
Ion Ratio Lower Upper

114 100

63 20.3 0.0 42.8

88 15.4 0.0 33.0



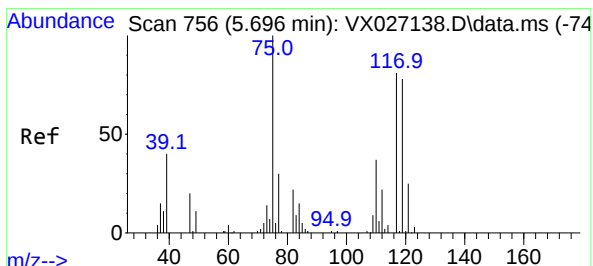
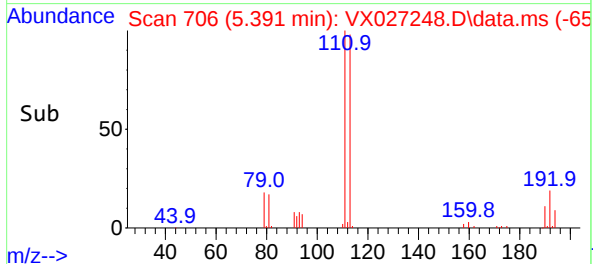
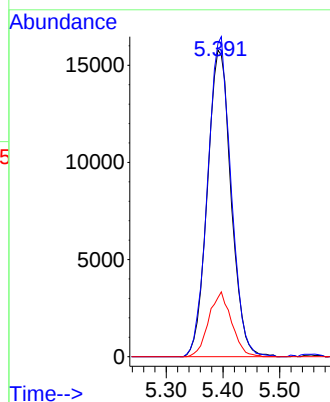
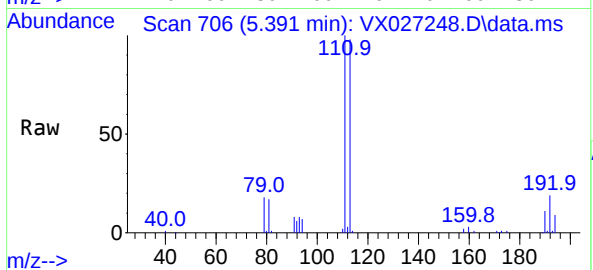


#35
Dibromofluoromethane
Concen: 50.706 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Instrument :
MSVOA_X
ClientSampleId :
MW-29

Tgt Ion:113 Resp: 45800

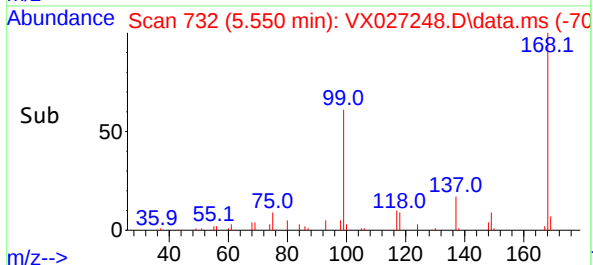
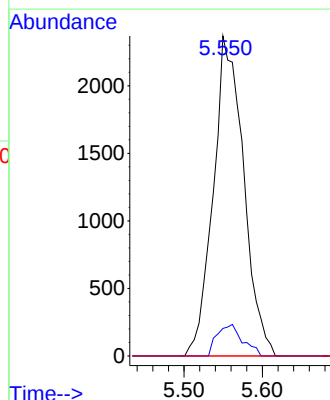
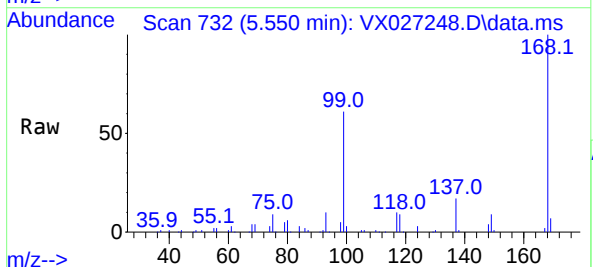
Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.2	121.8
192	20.4	15.0	22.4

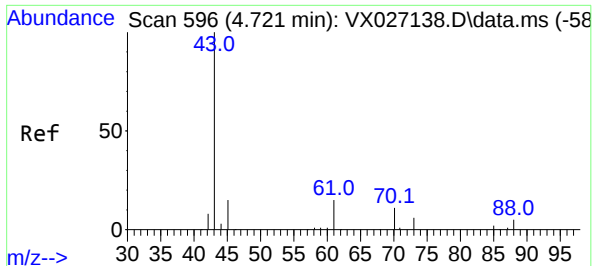


#36
1,1-Dichloropropene
Concen: 4.835 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.146 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 75 Resp: 6373

Ion	Ratio	Lower	Upper
75	100		
110	8.3	17.2	51.6#
77	0.0	24.6	36.8#





#37

Ethyl Acetate

Concen: 2.390 ug/l

RT: 4.568 min Scan# 51

Delta R.T. -0.153 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

Instrument :

MSVOA_X

ClientSampleId :

MW-29

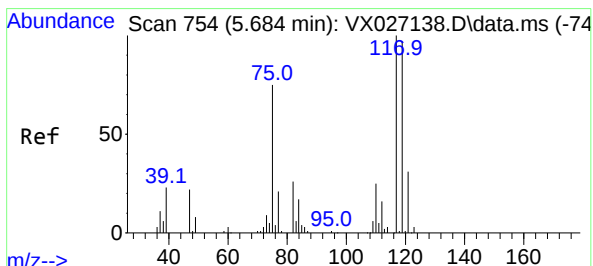
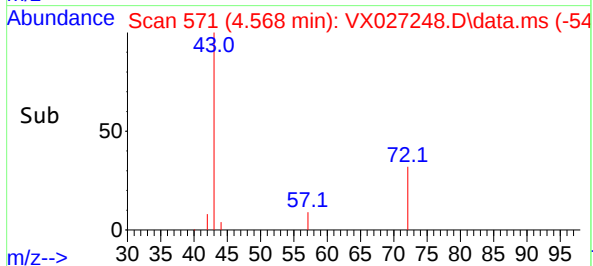
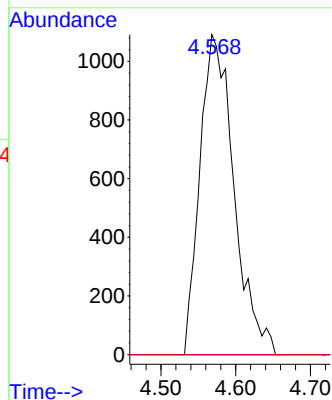
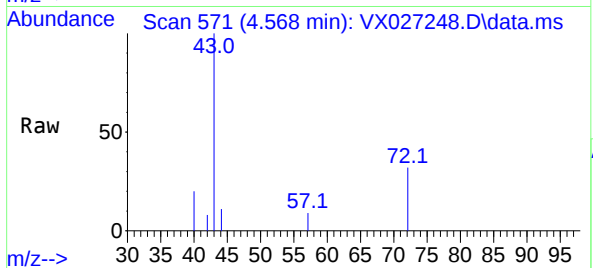
Tgt Ion: 43 Resp: 3459

Ion Ratio Lower Upper

43 100

61 0.0 10.6 16.0#

70 0.0 8.5 12.7#



#38

Carbon Tetrachloride

Concen: 6.342 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.122 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

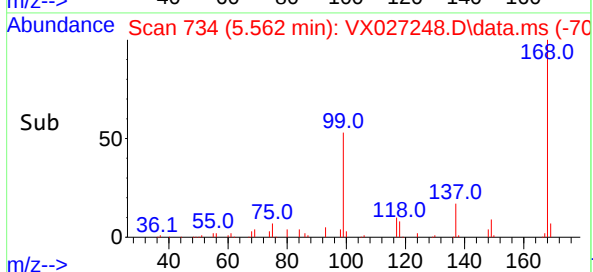
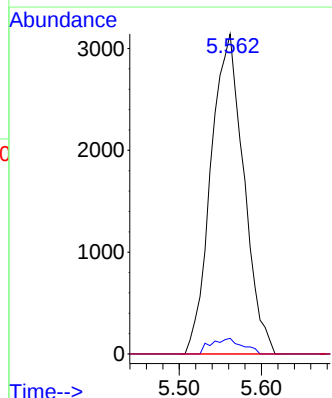
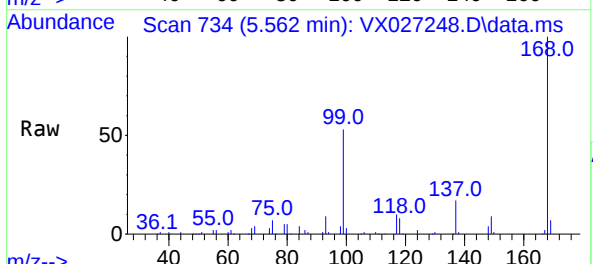
Tgt Ion: 117 Resp: 8719

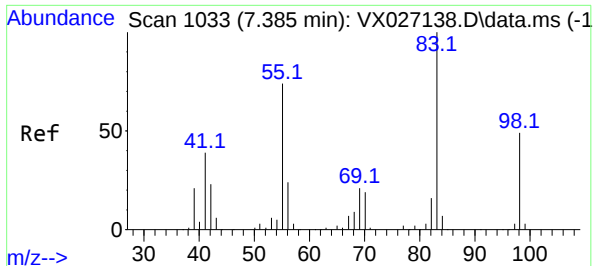
Ion Ratio Lower Upper

117 100

119 4.9 74.7 112.1#

121 0.0 25.4 38.0#





#39

Methylcyclohexane

Concen: 0.938 ug/l

RT: 7.378 min Scan# 1

Delta R.T. -0.007 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

Instrument :

MSVOA_X

ClientSampleId :

MW-29

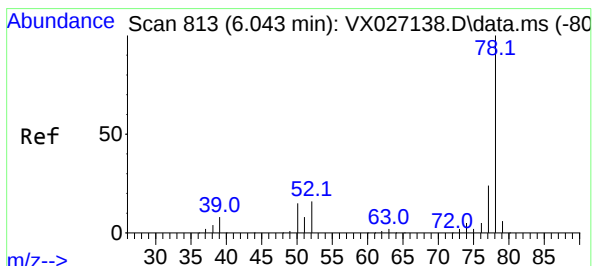
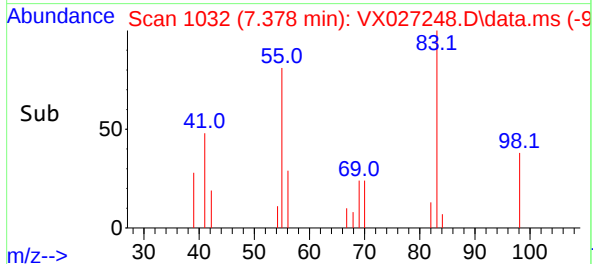
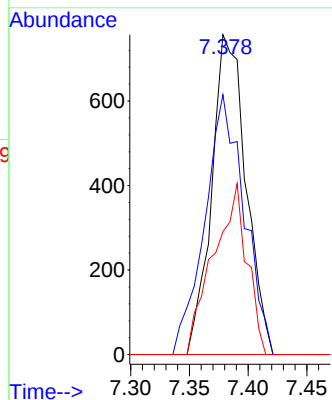
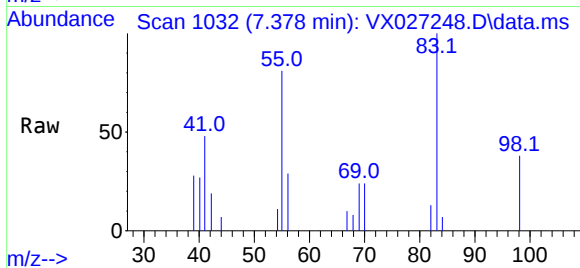
Tgt Ion: 83 Resp: 1538

Ion Ratio Lower Upper

83 100

55 81.2 63.6 95.4

98 38.4 38.4 57.6



#40

Benzene

Concen: 61.577 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX027248.D

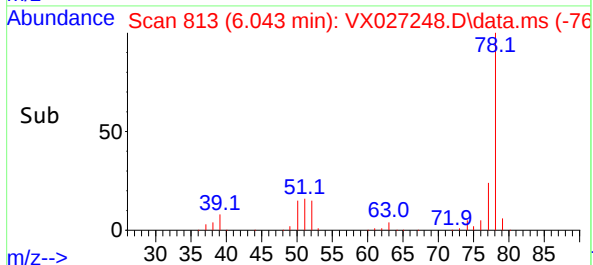
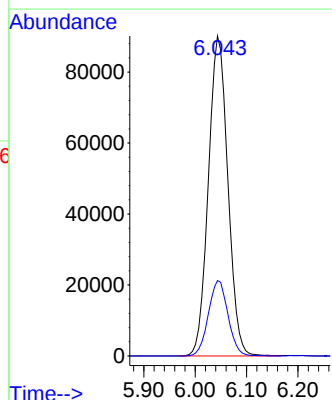
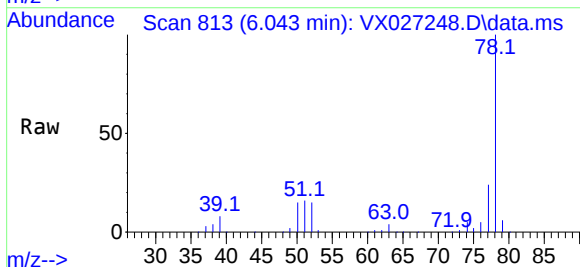
Acq: 01 Mar 2022 15:06

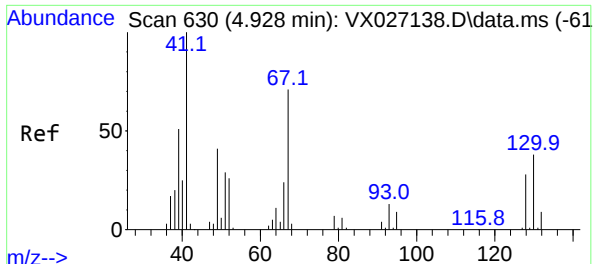
Tgt Ion: 78 Resp: 237378

Ion Ratio Lower Upper

78 100

77 23.6 18.9 28.3



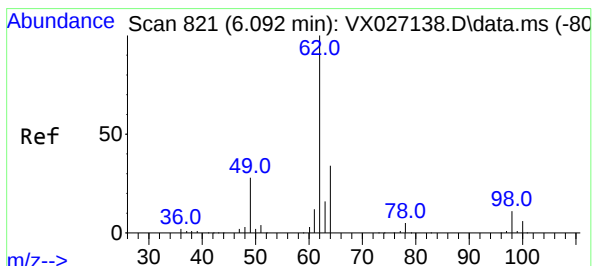
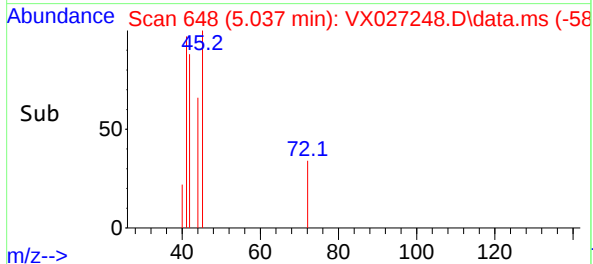
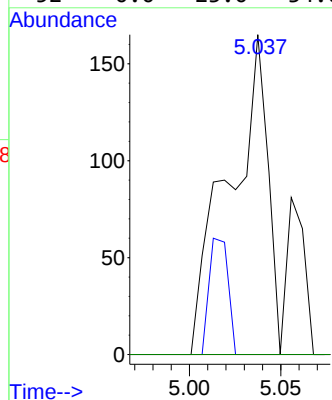
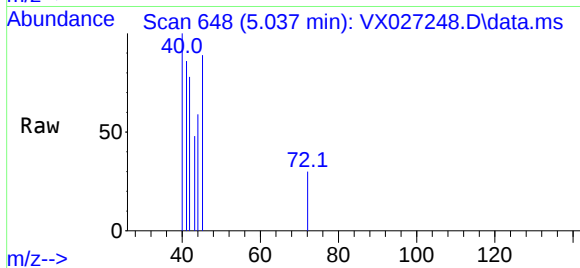


#41
Methacrylonitrile
Concen: 0.307 ug/l
RT: 5.037 min Scan# 64
Delta R.T. 0.109 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Instrument :
MSVOA_X
ClientSampleId :
MW-29

Tgt Ion: 41 Resp: 244

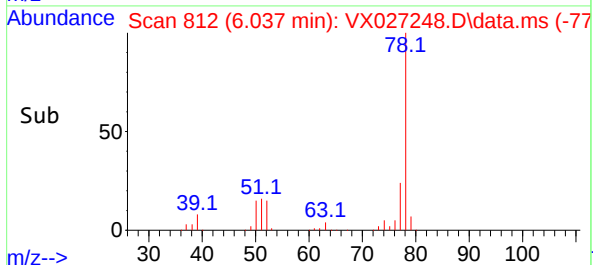
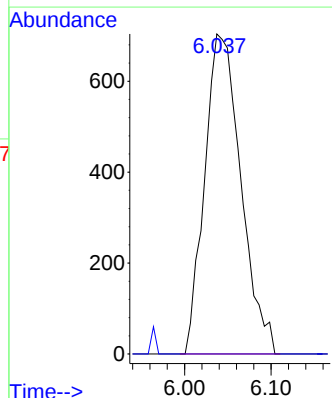
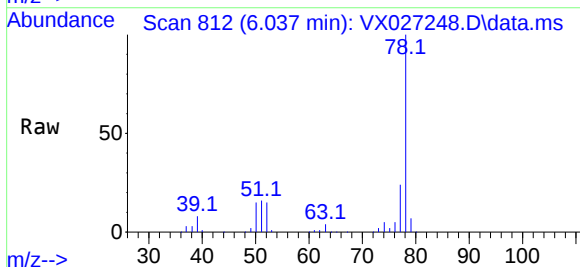
Ion	Ratio	Lower	Upper
41	100		
39	0.0	45.4	68.0#
67	0.0	53.2	79.8#
52	0.0	23.0	34.6#

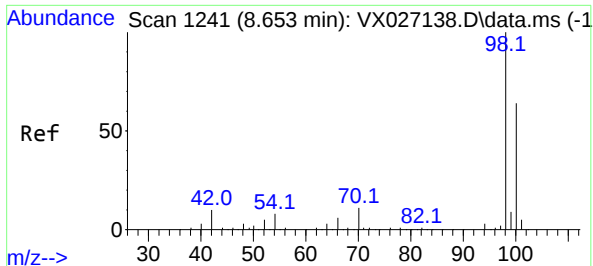


#42
1,2-Dichloroethane
Concen: 1.496 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.055 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 62 Resp: 2046

Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	17.8





#50

Toluene-d8

Concen: 52.517 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

Instrument :

MSVOA_X

ClientSampleId :

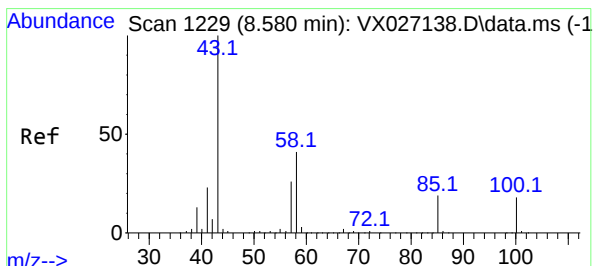
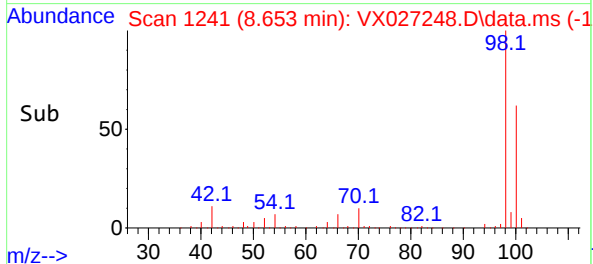
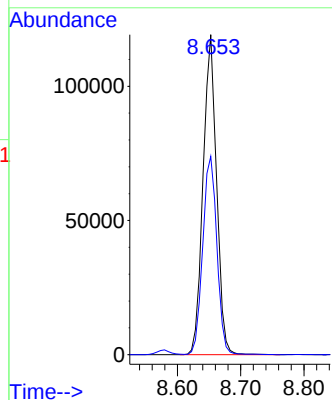
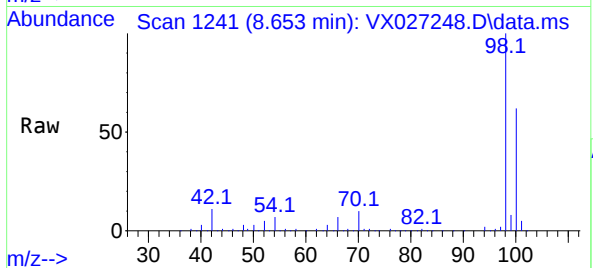
MW-29

Tgt Ion: 98 Resp: 177369

Ion Ratio Lower Upper

98 100

100 65.0 53.2 79.8



#51

4-Methyl-2-Pentanone

Concen: 10.483 ug/l

RT: 8.573 min Scan# 1228

Delta R.T. -0.007 min

Lab File: VX027248.D

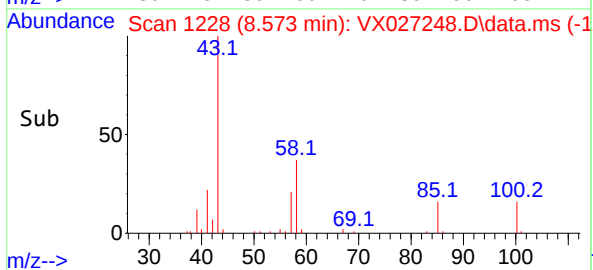
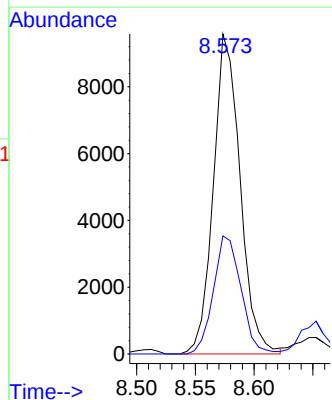
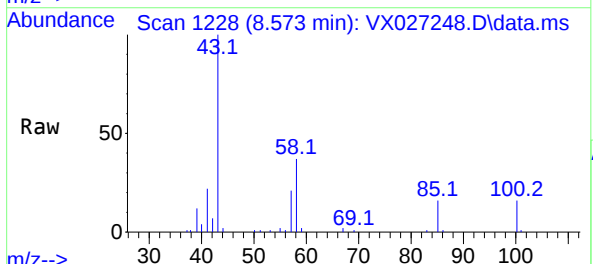
Acq: 01 Mar 2022 15:06

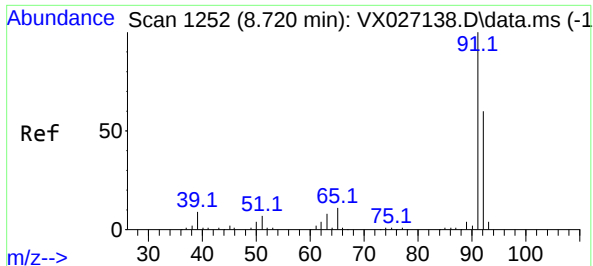
Tgt Ion: 43 Resp: 15170

Ion Ratio Lower Upper

43 100

58 38.0 30.5 45.7





#52

Toluene

Concen: 3.321 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

Instrument :

MSVOA_X

ClientSampleId :

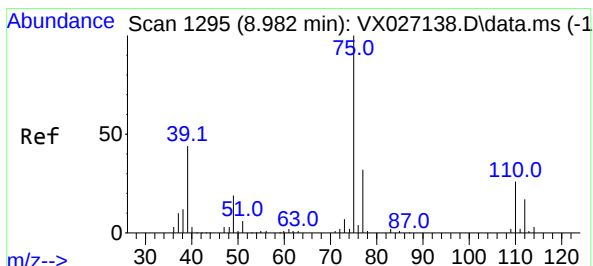
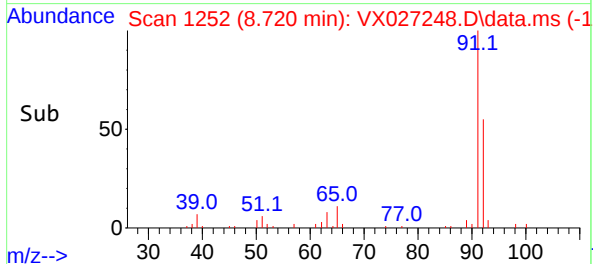
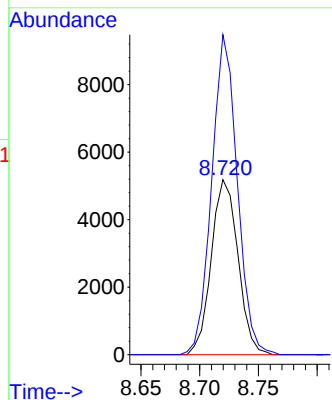
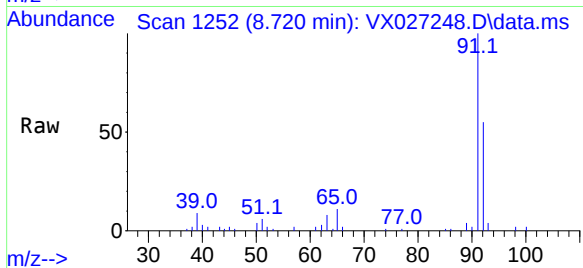
MW-29

Tgt Ion: 92 Resp: 8198

Ion Ratio Lower Upper

92 100

91 175.3 135.7 203.5



#53

t-1,3-Dichloropropene

Concen: 2.983 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.268 min

Lab File: VX027248.D

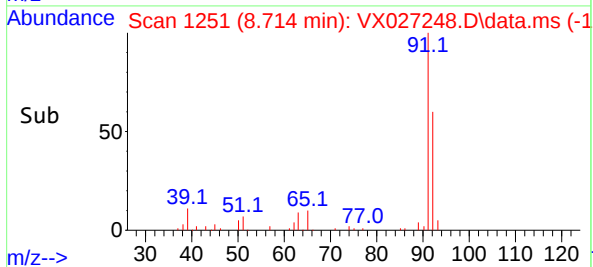
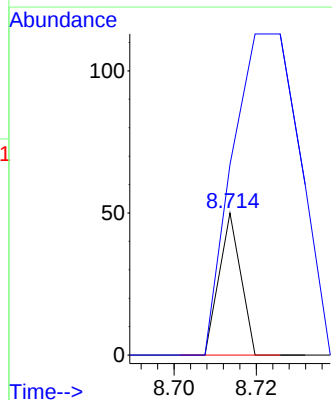
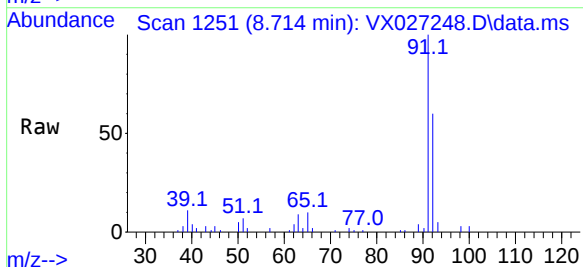
Acq: 01 Mar 2022 15:06

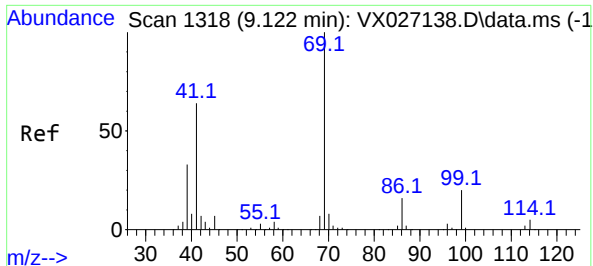
Tgt Ion: 75 Resp: 18

Ion Ratio Lower Upper

75 100

77 134.0 25.7 38.5#





#56

Ethyl methacrylate

Concen: 0.246 ug/l

RT: 9.031 min Scan# 11

Delta R.T. -0.091 min

Lab File: VX027248.D

Acq: 01 Mar 2022 15:06

Instrument :

MSVOA_X

ClientSampleId :

MW-29

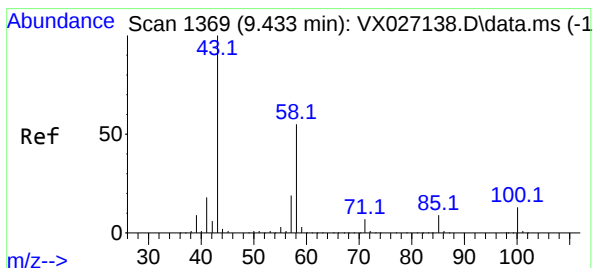
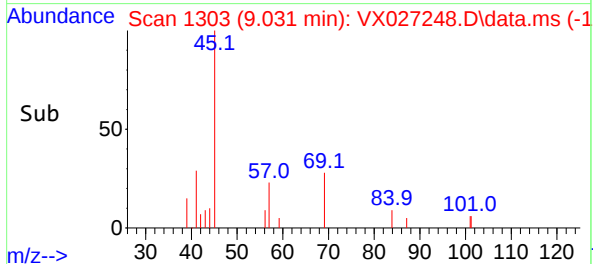
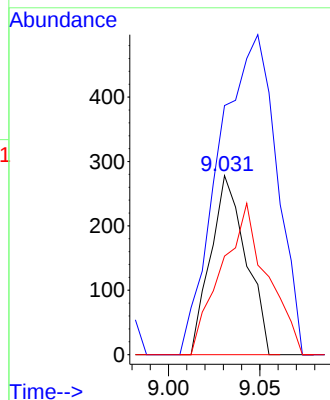
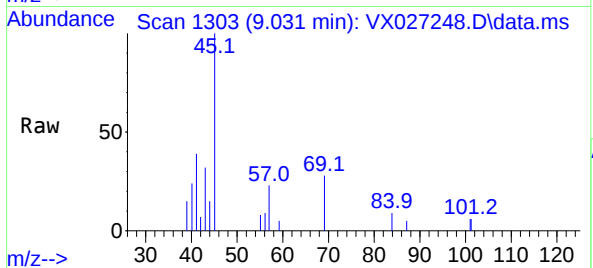
Tgt Ion: 69 Resp: 374

Ion Ratio Lower Upper

69 100

41 292.8 57.2 85.8#

39 109.4 30.9 46.3#



#59

2-Hexanone

Concen: 0.614 ug/l

RT: 9.445 min Scan# 1371

Delta R.T. 0.012 min

Lab File: VX027248.D

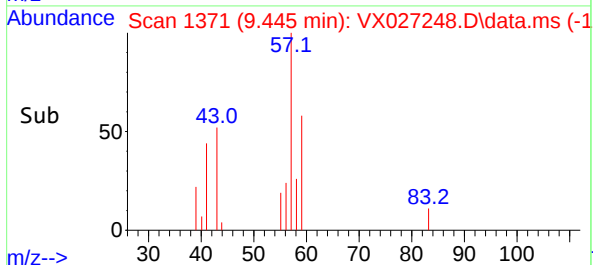
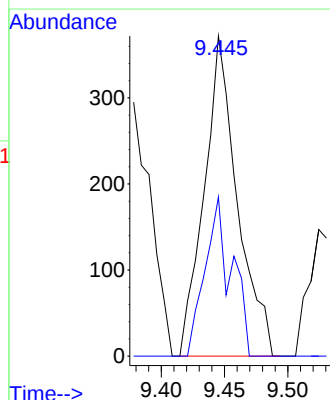
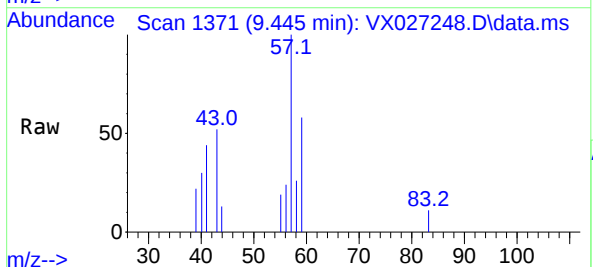
Acq: 01 Mar 2022 15:06

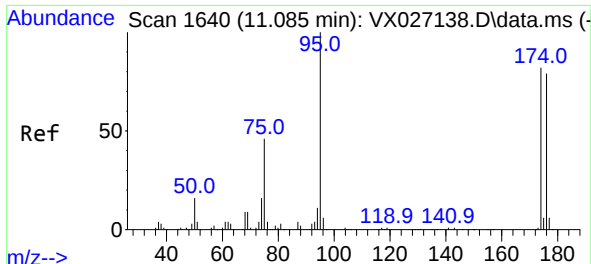
Tgt Ion: 43 Resp: 679

Ion Ratio Lower Upper

43 100

58 39.8 26.4 79.2

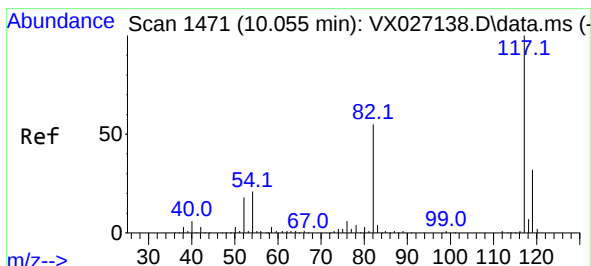
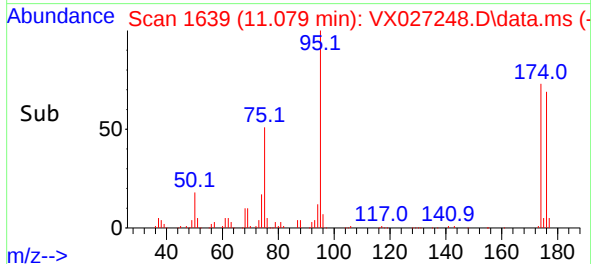
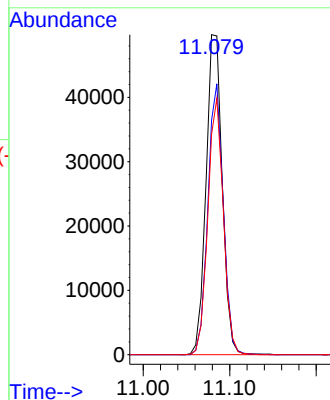
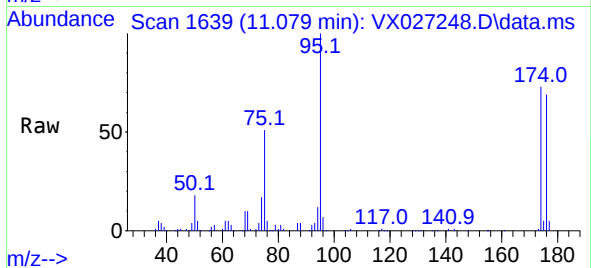




#62
4-Bromofluorobenzene
Concen: 49.993 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

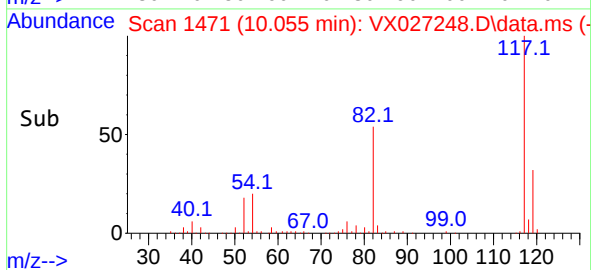
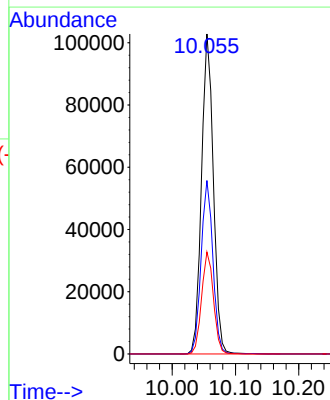
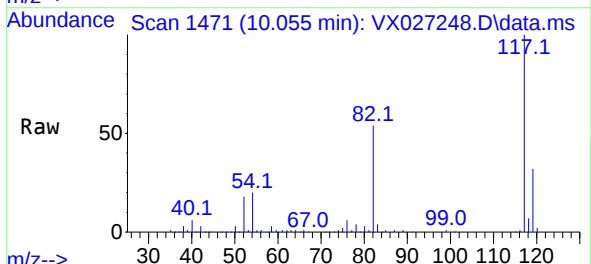
Instrument :
MSVOA_X
ClientSampleId :
MW-29

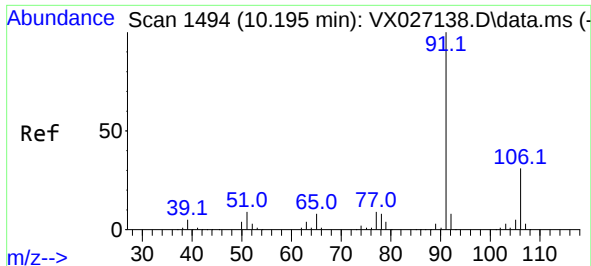
Tgt Ion: 95 Resp: 64811
Ion Ratio Lower Upper
95 100
174 80.3 0.0 148.6
176 76.3 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 117 Resp: 134220
Ion Ratio Lower Upper
117 100
82 54.2 45.2 67.8
119 31.8 26.2 39.2

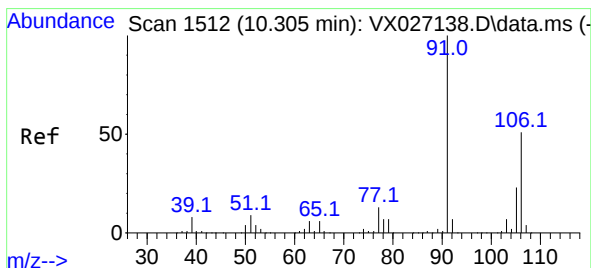
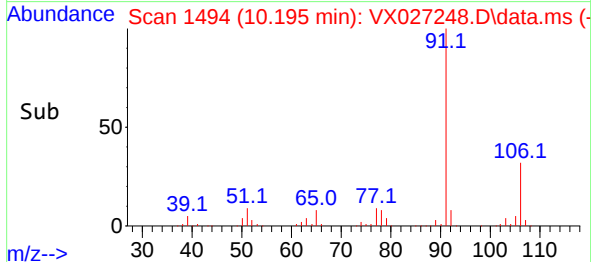
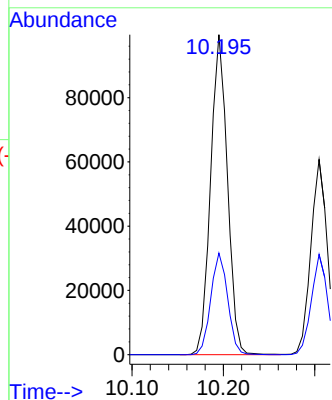
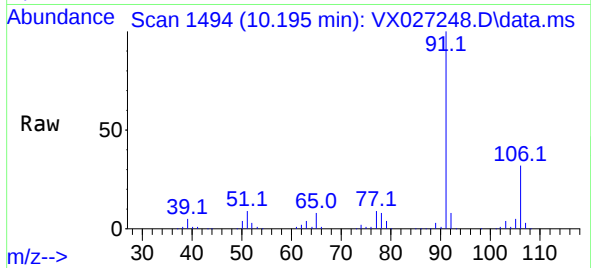




#67
Ethyl Benzene
Concen: 26.421 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

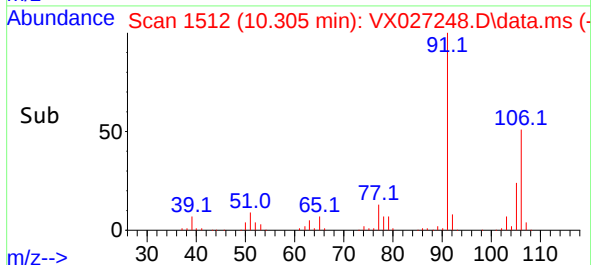
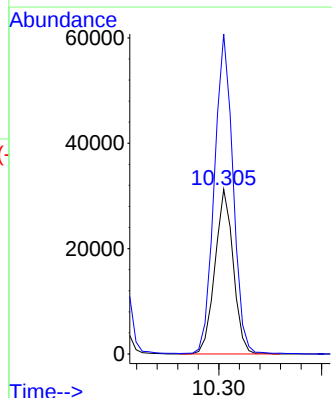
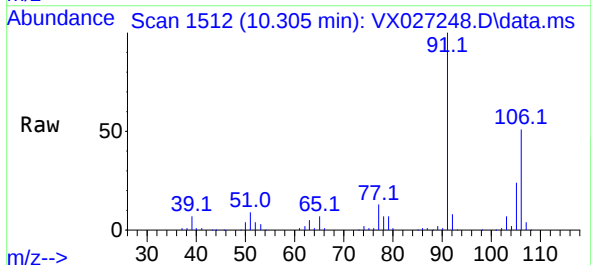
Instrument :
MSVOA_X
ClientSampleId :
MW-29

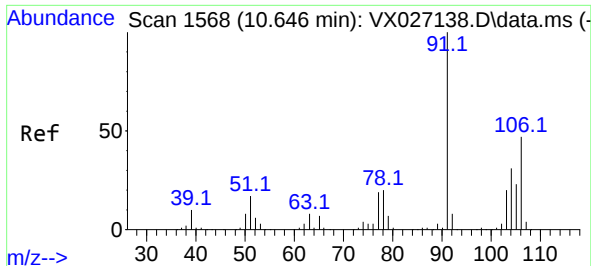
Tgt Ion: 91 Resp: 126900
Ion Ratio Lower Upper
91 100
106 31.7 24.7 37.1



#68
m/p-Xylenes
Concen: 20.848 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion:106 Resp: 38495
Ion Ratio Lower Upper
106 100
91 198.6 165.3 247.9

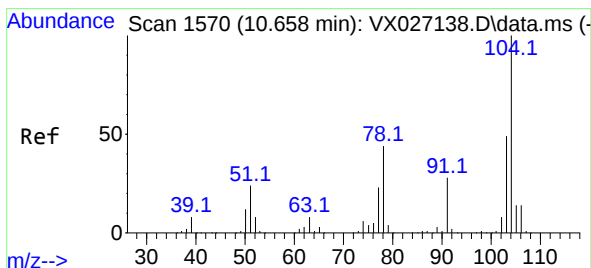
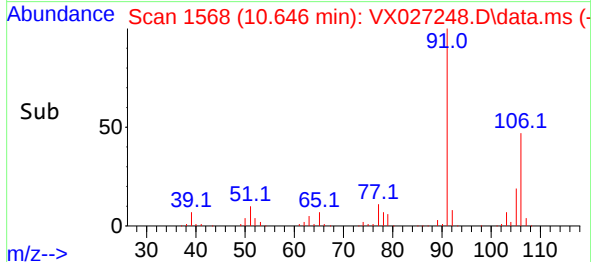
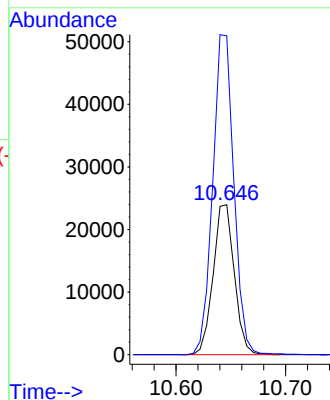
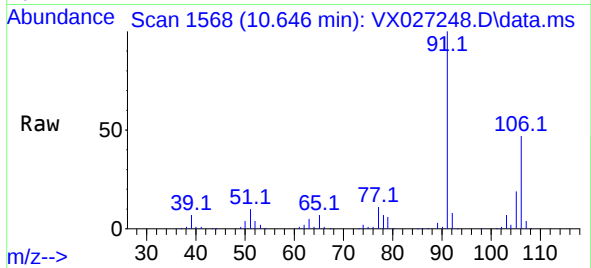




#69
o-Xylene
Concen: 17.342 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

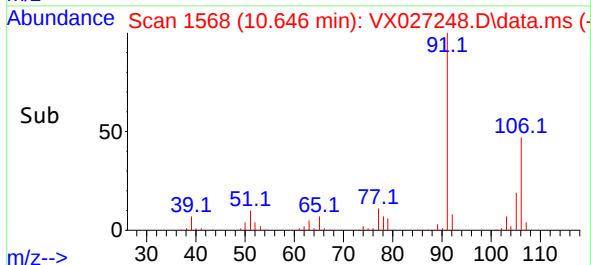
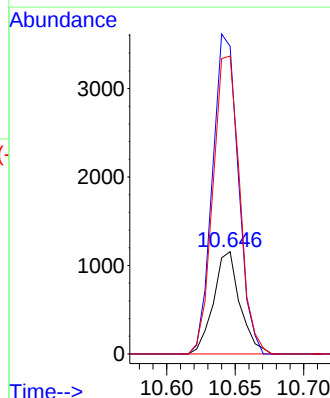
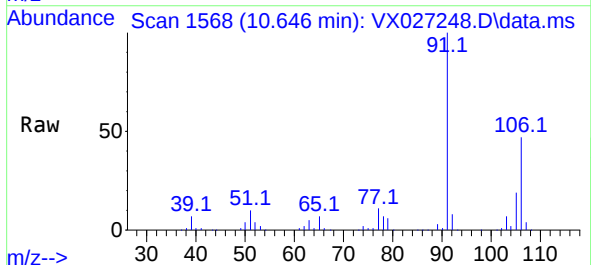
Instrument :
MSVOA_X
ClientSampleId :
MW-29

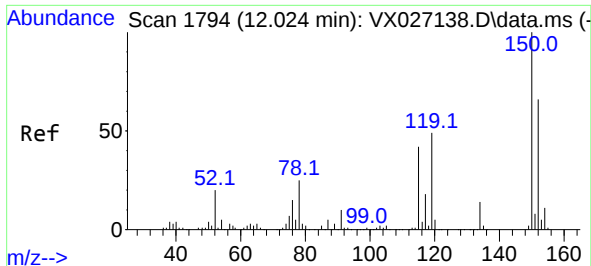
Tgt Ion:106 Resp: 32139
Ion Ratio Lower Upper
106 100
91 213.2 109.7 329.0



#70
Styrene
Concen: 0.510 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion:104 Resp: 1548
Ion Ratio Lower Upper
104 100
78 305.4 42.5 63.7#
103 293.8 43.3 64.9#

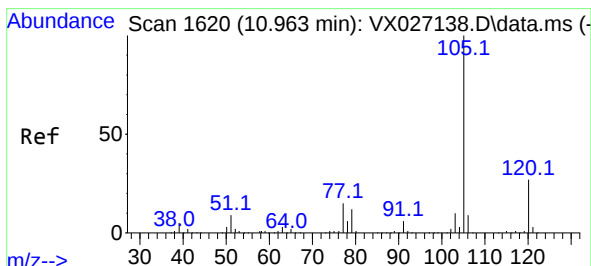
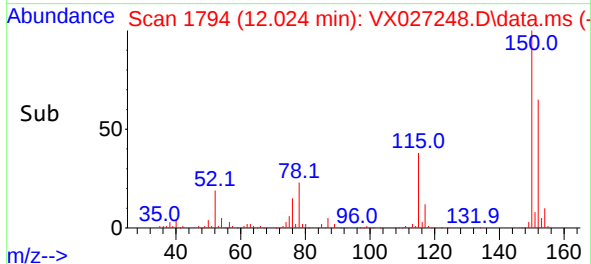
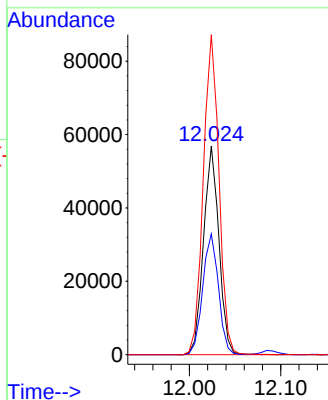
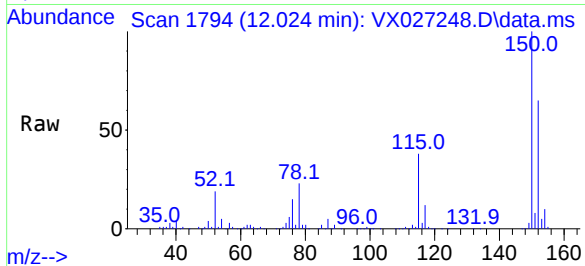




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

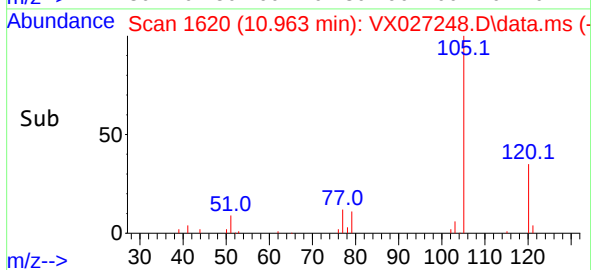
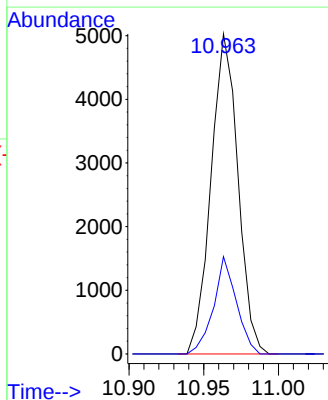
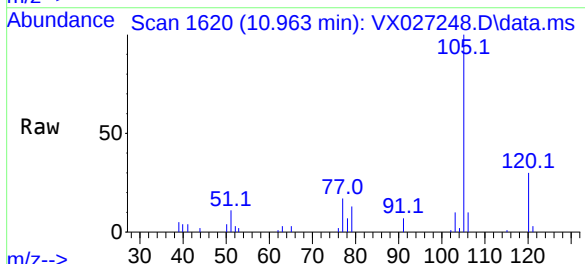
Instrument :
MSVOA_X
ClientSampleId :
MW-29

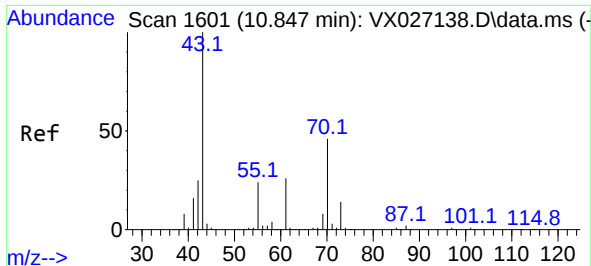
Tgt Ion:152 Resp: 66195
Ion Ratio Lower Upper
152 100
115 59.3 44.2 132.6
150 156.5 0.0 348.2



#73
Isopropylbenzene
Concen: 1.328 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion:105 Resp: 6289
Ion Ratio Lower Upper
105 100
120 25.7 13.1 39.1

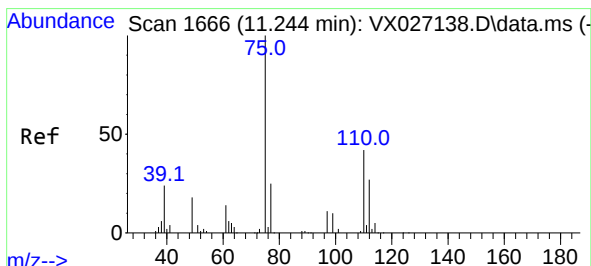
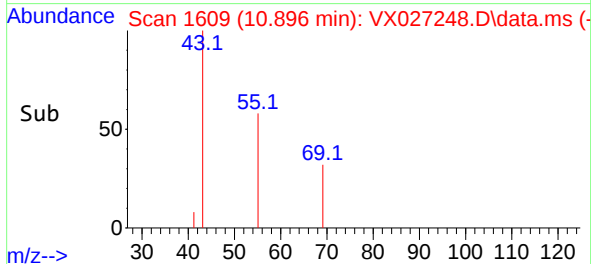
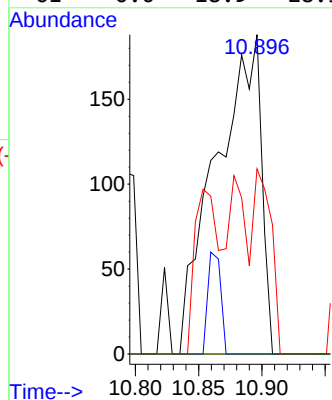
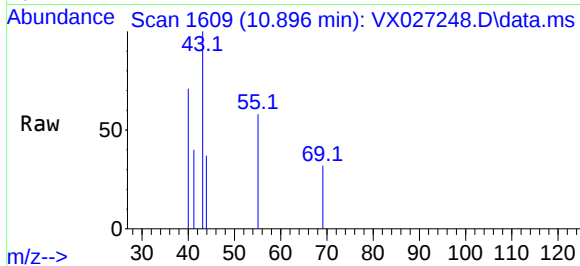




#74
N-amy1 acetate
Concen: 0.260 ug/l
RT: 10.896 min Scan# 1609
Delta R.T. 0.049 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

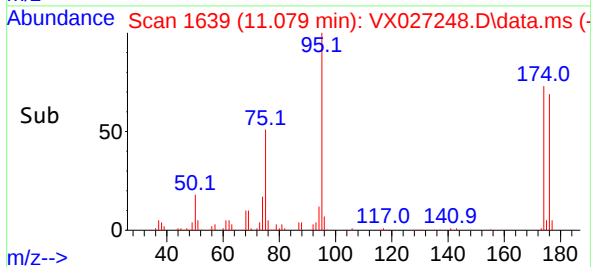
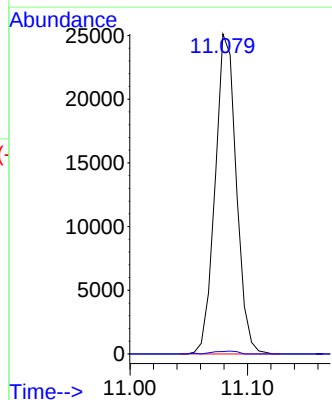
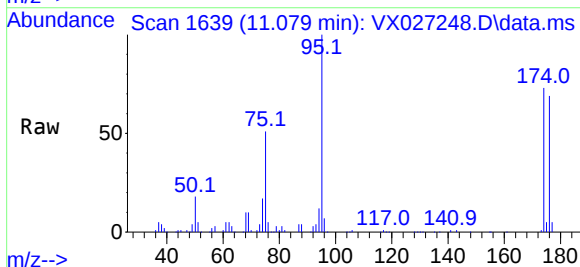
Instrument :
MSVOA_X
ClientSampleId :
MW-29

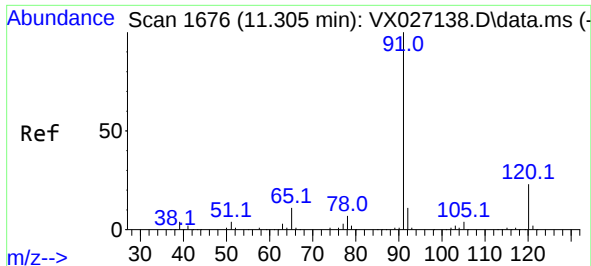
Tgt Ion: 43 Resp: 469
Ion Ratio Lower Upper
43 100
70 0.0 32.9 49.3#
55 22.0 18.3 27.5
61 0.0 18.9 28.3#



#76
1,2,3-Trichloropropane
Concen: 23.553 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 75 Resp: 31404
Ion Ratio Lower Upper
75 100
77 1.1 18.3 54.8#

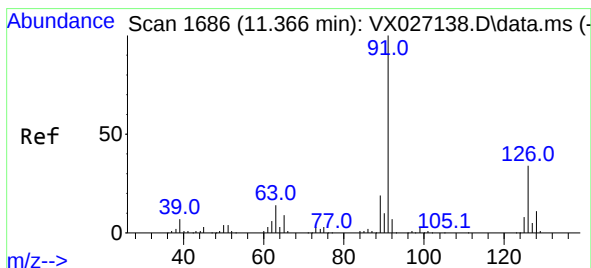
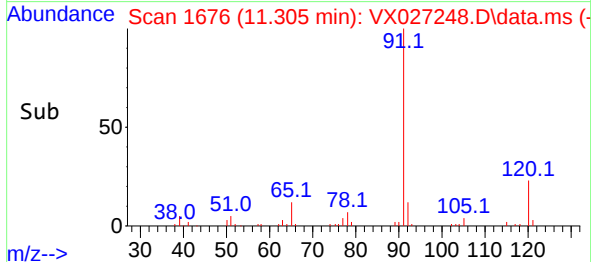
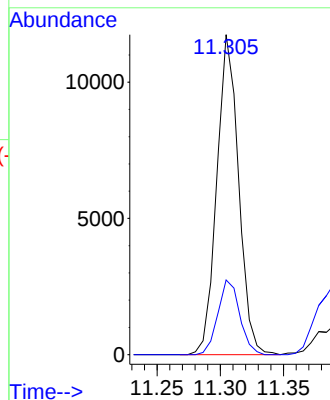
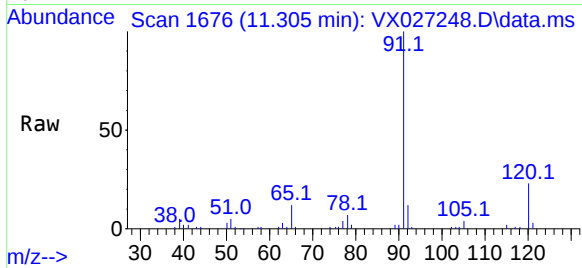




#78
n-propylbenzene
Concen: 2.608 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

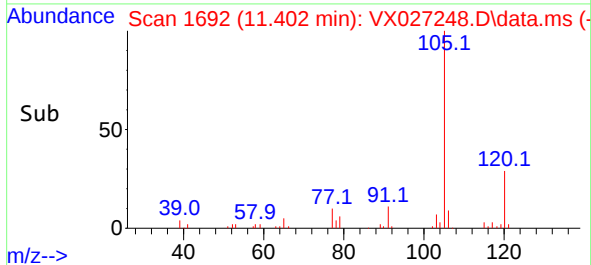
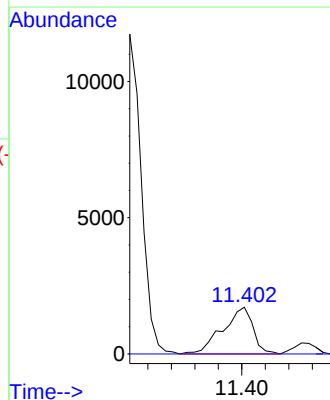
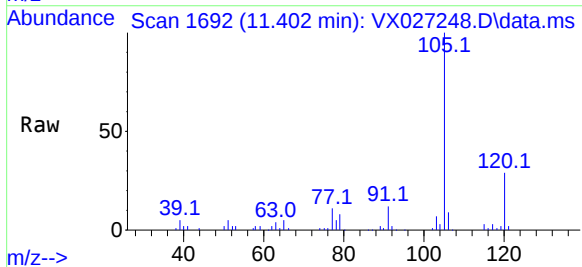
Instrument :
MSVOA_X
ClientSampleId :
MW-29

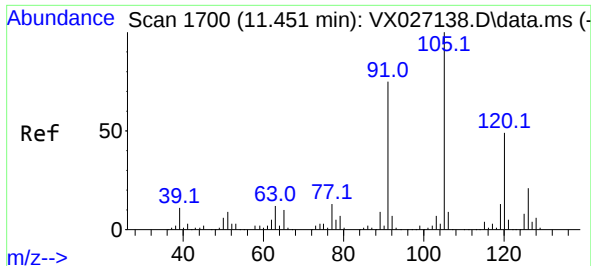
Tgt Ion: 91 Resp: 14040
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.7



#79
2-Chlorotoluene
Concen: 0.929 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.036 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 91 Resp: 3066
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#

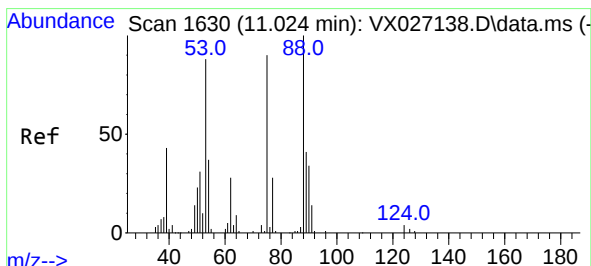
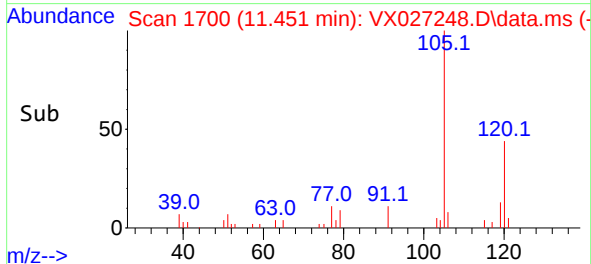
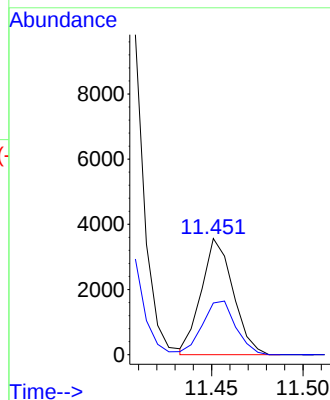
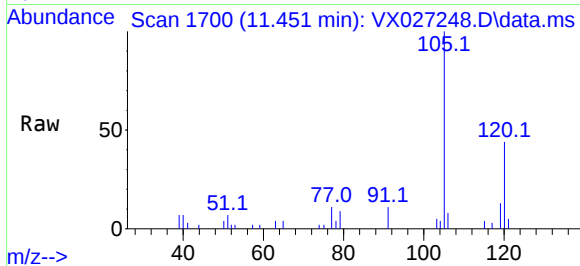




#80
1,3,5-Trimethylbenzene
Concen: 1.083 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

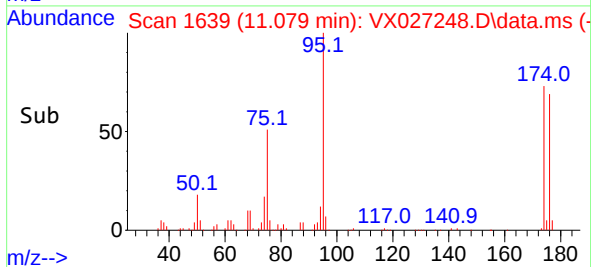
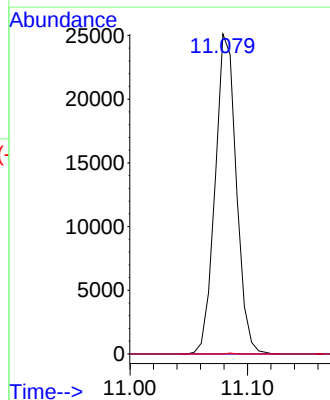
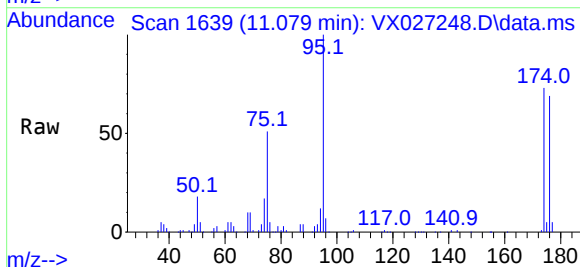
Instrument :
MSVOA_X
ClientSampleId :
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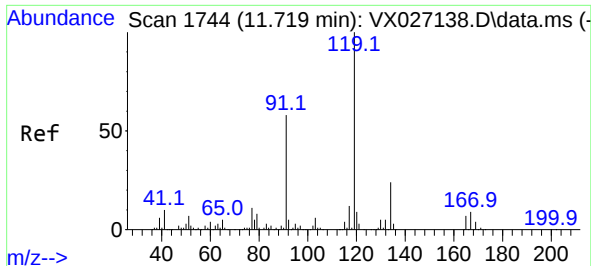
Tgt Ion:105 Resp: 4315
Ion Ratio Lower Upper
105 100
120 49.1 24.0 72.0



#81
trans-1,4-Dichloro-2-butene
Concen: 66.996 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.055 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion: 75 Resp: 31404
Ion Ratio Lower Upper
75 100
53 0.0 94.0 141.0#
89 0.1 37.0 55.4#

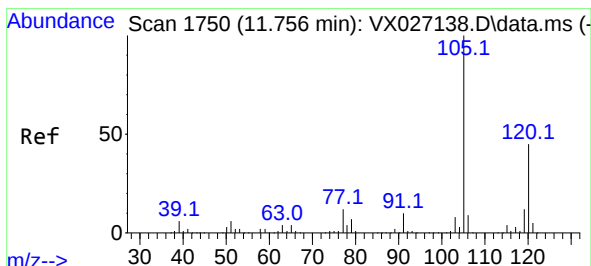
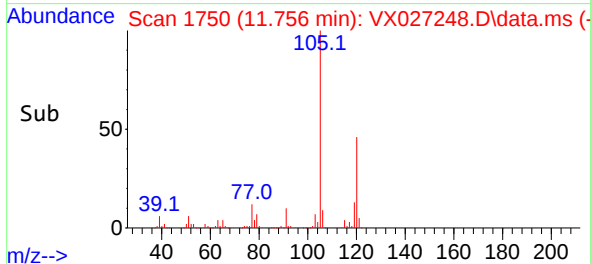
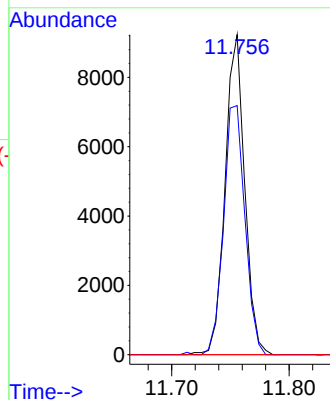
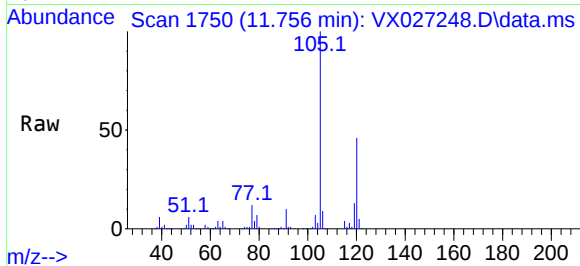




#83
tert-Butylbenzene
Concen: 2.762 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.037 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

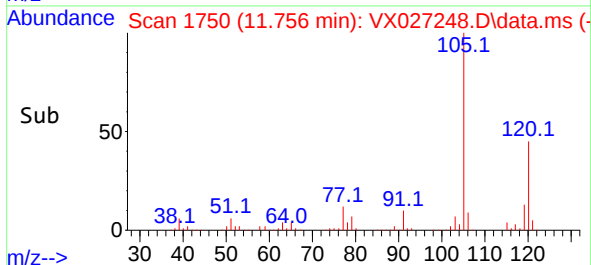
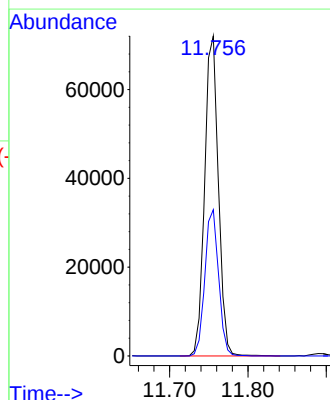
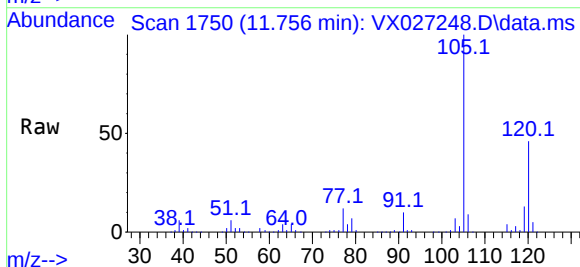
Instrument :
MSVOA_X
ClientSampleId :
MW-29

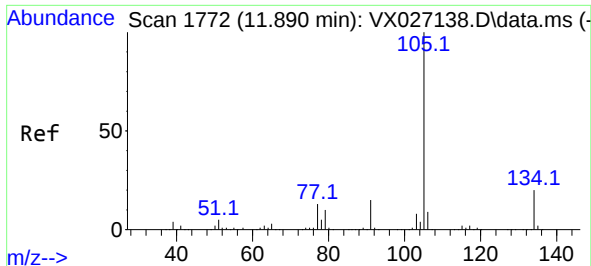
Tgt Ion:119 Resp: 10698
Ion Ratio Lower Upper
119 100
91 84.9 31.4 94.0
134 0.0 11.8 35.3#



#84
1,2,4-Trimethylbenzene
Concen: 22.104 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion:105 Resp: 87571
Ion Ratio Lower Upper
105 100
120 45.6 21.9 65.5

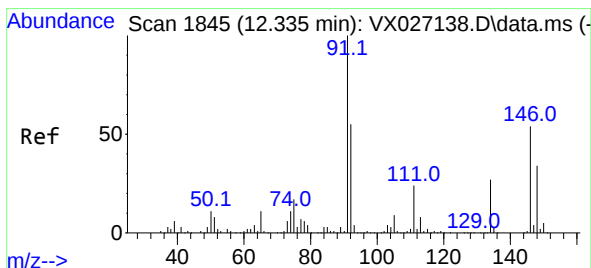
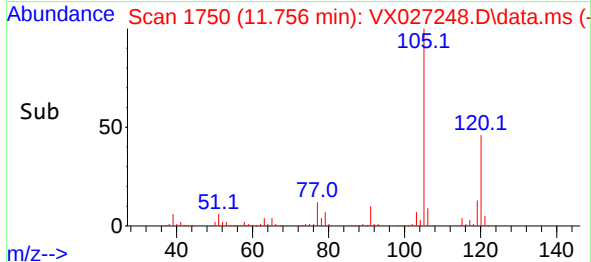
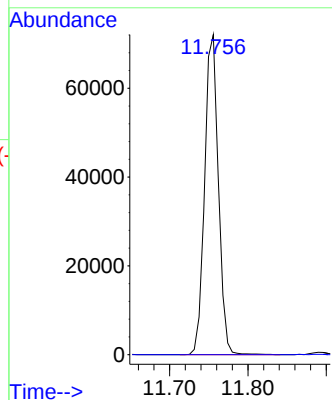
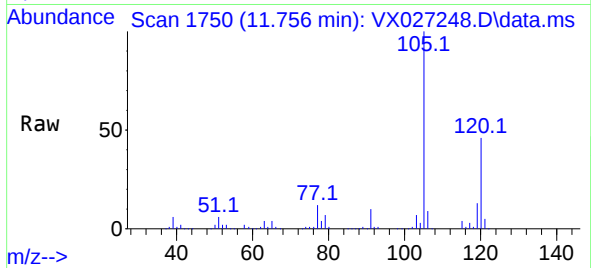




#85
 sec-Butylbenzene
 Concen: 18.033 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. -0.134 min
 Lab File: VX027248.D
 Acq: 01 Mar 2022 15:06

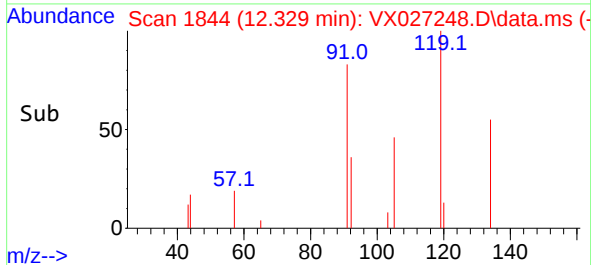
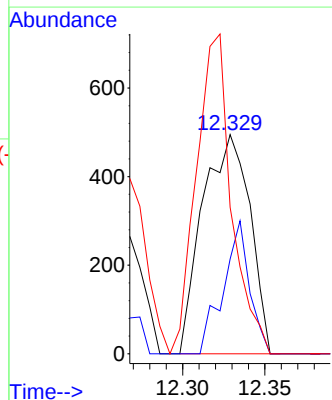
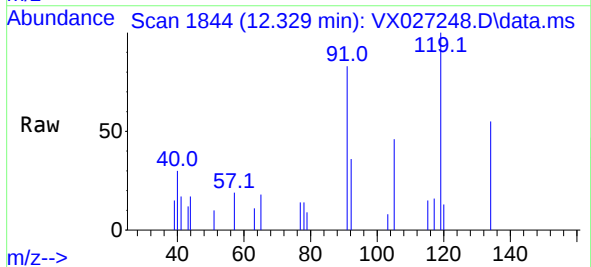
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-29

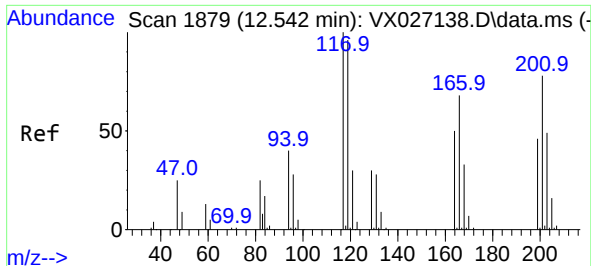
Tgt Ion:105 Resp: 87571
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.1 30.1#



#89
 n-Butylbenzene
 Concen: 0.287 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: VX027248.D
 Acq: 01 Mar 2022 15:06

Tgt Ion: 91 Resp: 992
 Ion Ratio Lower Upper
 91 100
 92 33.8 27.2 81.6
 134 108.2 13.1 39.1#

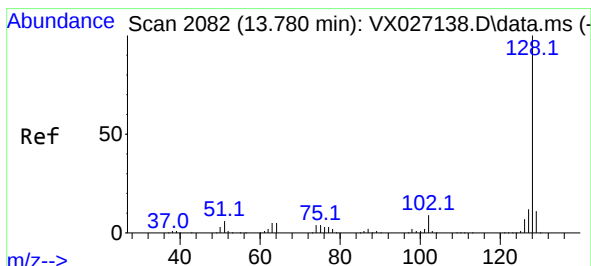
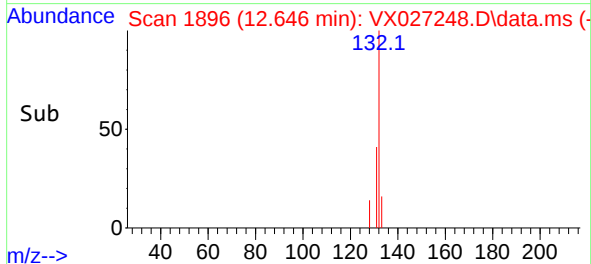
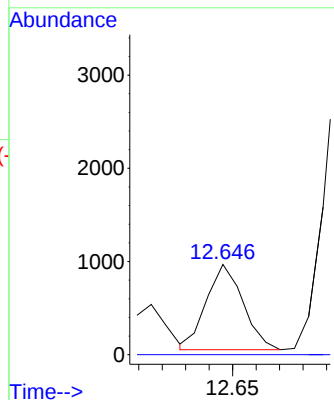
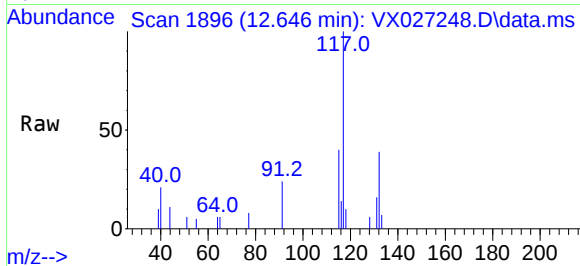




#90
Hexachloroethane
Concen: 1.550 ug/l
RT: 12.646 min Scan# 1879
Delta R.T. 0.104 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Instrument :
MSVOA_X
ClientSampleId :
MW-29

Tgt Ion:117 Resp: 994
Ion Ratio Lower Upper
117 100
201 0.0 35.6 106.8#



#95
Naphthalene
Concen: 7.500 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027248.D
Acq: 01 Mar 2022 15:06

Tgt Ion:128 Resp: 34884
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.1 8.7 13.1

