

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027253.D
 Acq On : 01 Mar 2022 17:03
 Operator : JC/MD
 Sample : N1688-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-34

Quant Time: Mar 02 00:36:28 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	84592	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	141349	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	129592	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60413	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	50837	50.039	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.080%
35) Dibromofluoromethane	5.391	113	44573	50.803	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.600%
50) Toluene-d8	8.653	98	164104	50.022	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.040%
62) 4-Bromofluorobenzene	11.079	95	62818	49.884	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.760%
Target Compounds						Qvalue
3) Chloromethane	1.252	50	1479	1.882	ug/l #	42
5) Bromomethane	1.624	94	43	Below Cal	#	2
6) Chloroethane	1.575	64	2676	5.566	ug/l #	43
11) Tert butyl alcohol	2.959	59	57180	289.269	ug/l	96
13) Acrolein	2.227	56	243	1.330	ug/l #	1
14) Allyl chloride	2.782	41	1677	1.157	ug/l #	25
15) Acrylonitrile	3.117	53	660	1.301	ug/l #	16
16) Acetone	2.386	43	1529	3.428	ug/l	94
17) Carbon Disulfide	2.526	76	637	0.297	ug/l #	74
18) Methyl Acetate	2.782	43	2963	2.574	ug/l #	53
19) Methyl tert-butyl Ether	3.123	73	60599	21.445	ug/l	100
22) Diisopropyl ether	3.770	45	10614	3.755	ug/l #	77
23) Vinyl Acetate	3.763	43	5447	2.282	ug/l #	73
25) 2-Butanone	4.574	43	200	0.282	ug/l #	50
29) Tetrahydrofuran	5.038	42	197	0.414	ug/l #	34
31) Cyclohexane	5.470	56	5657	3.718	ug/l	95
36) 1,1-Dichloropropene	5.556	75	6202	4.844	ug/l #	46
38) Carbon Tetrachloride	5.556	117	8468	6.341	ug/l #	16
39) Methylcyclohexane	7.385	83	1542	0.968	ug/l #	86
40) Benzene	6.044	78	459397	122.684	ug/l	100
41) Methacrylonitrile	5.190	41	376	0.488	ug/l #	25
42) 1,2-Dichloroethane	6.050	62	4136	3.113	ug/l #	75
52) Toluene	8.720	92	1388	0.579	ug/l	99
55) 1,1,2-Trichloroethane	9.104	97	482	0.508	ug/l #	15
59) 2-Hexanone	9.458	43	1345	1.252	ug/l	90
67) Ethyl Benzene	10.195	91	28715	6.192	ug/l	98
68) m/p-Xylenes	10.305	106	1812	1.016	ug/l	92
73) Isopropylbenzene	10.963	105	10423	2.411	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	30148	24.775	ug/l #	40
78) n-propylbenzene	11.305	91	10023	2.040	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	30148	70.212	ug/l #	3
84) 1,2,4-Trimethylbenzene	11.756	105	12952	3.582	ug/l	100
85) sec-Butylbenzene	11.890	105	1714	0.387	ug/l #	56
86) p-Isopropyltoluene	11.975	119	990	0.262	ug/l	95
89) n-Butylbenzene	12.335	91	1141	0.361	ug/l #	36
90) Hexachloroethane	12.646	117	4412	7.539	ug/l #	14

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Response via : Initial Calibration

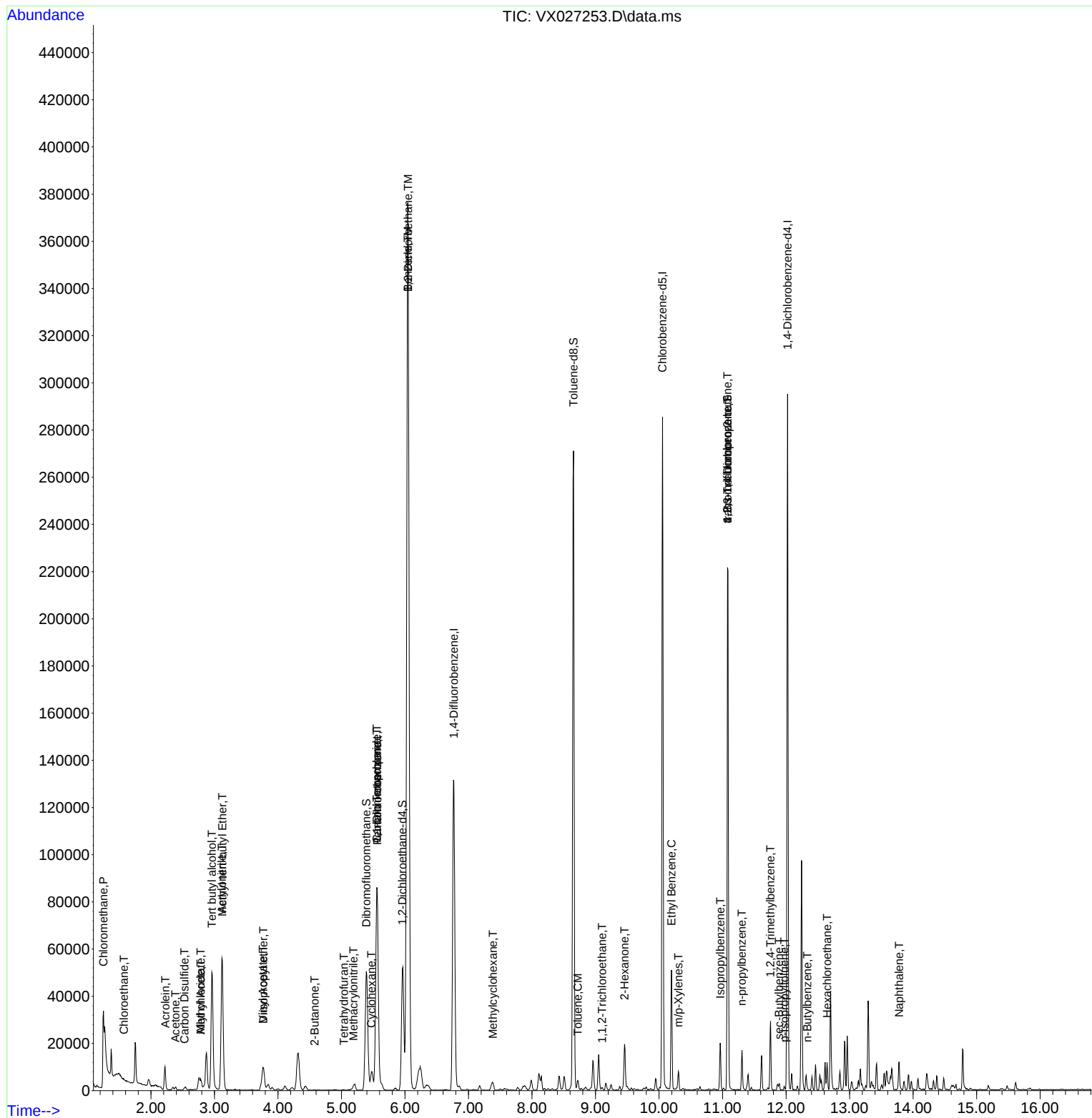
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	7981	1.880	ug/l	98

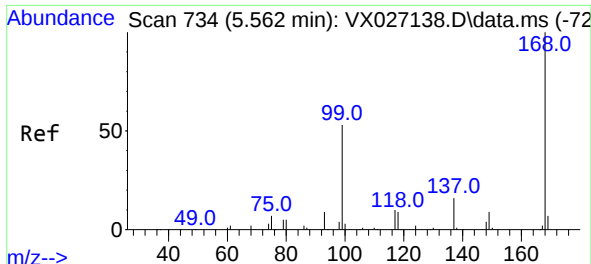
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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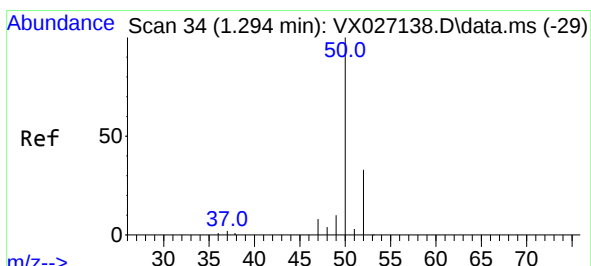
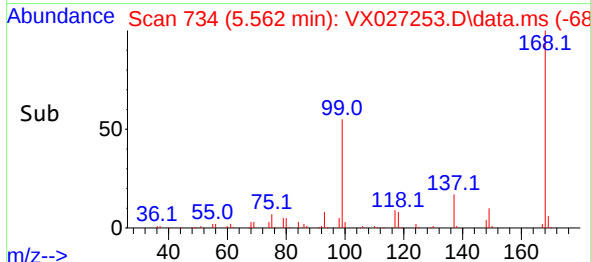
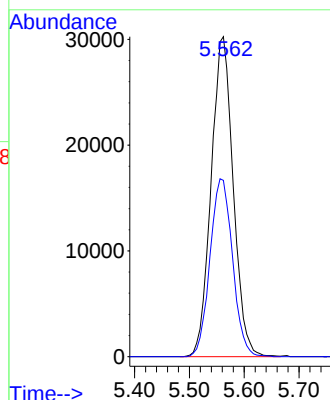
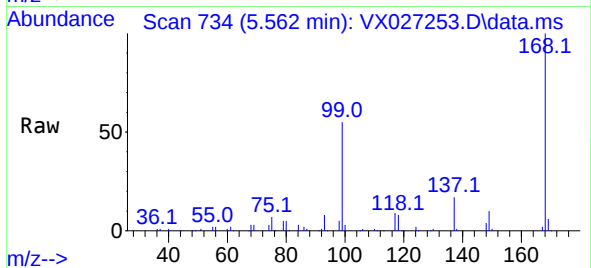




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

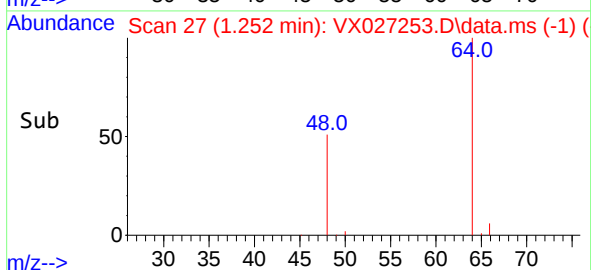
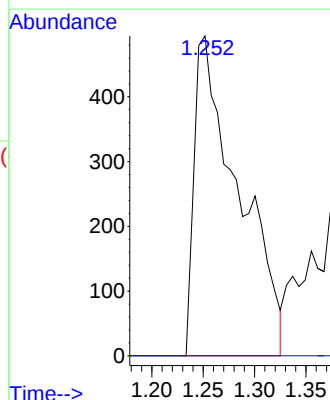
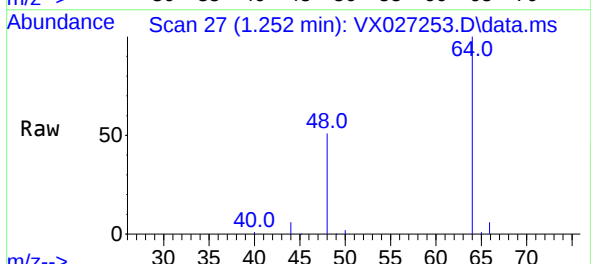
Instrument :
MSVOA_X
ClientSampleId :
MW-34

Tgt Ion:168 Resp: 84592
Ion Ratio Lower Upper
168 100
99 55.1 50.3 75.5

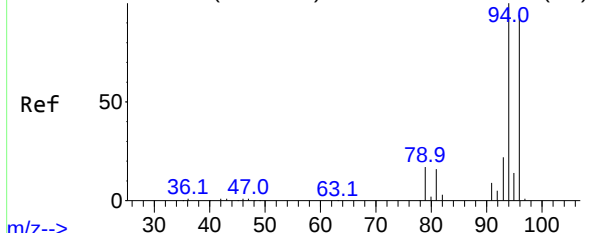


#3
Chloromethane
Concen: 1.882 ug/l
RT: 1.252 min Scan# 27
Delta R.T. -0.042 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 50 Resp: 1479
Ion Ratio Lower Upper
50 100
52 0.0 26.1 39.1#



Abundance Scan 84 (1.599 min): VX027138.D\data.ms (-80)



#5

Bromomethane

Concen: Below Cal

RT: 1.624 min Scan# 80

Delta R.T. 0.025 min

Lab File: VX027253.D

Acq: 01 Mar 2022 17:03

Instrument :

MSVOA_X

ClientSampleId :

MW-34

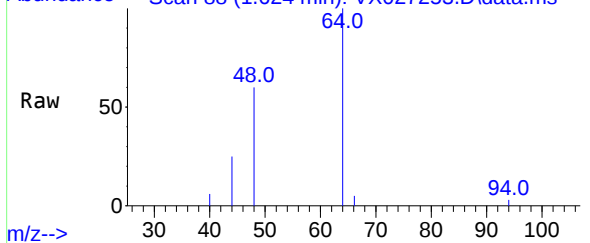
Tgt Ion: 94 Resp: 43

Ion Ratio Lower Upper

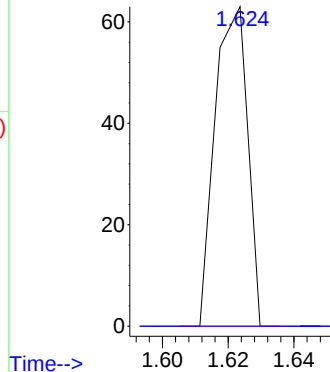
94 100

96 0.0 75.9 113.9#

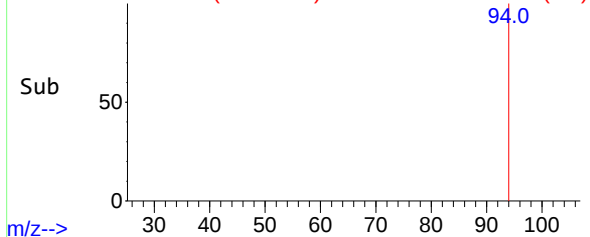
Abundance Scan 88 (1.624 min): VX027253.D\data.ms



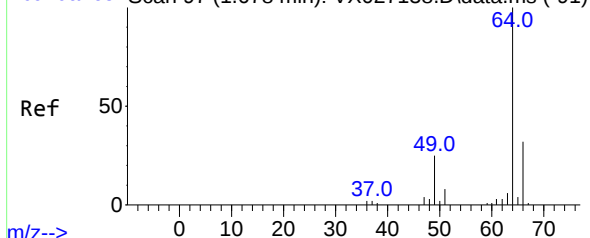
Abundance



Abundance Scan 88 (1.624 min): VX027253.D\data.ms (-35)



Abundance Scan 97 (1.678 min): VX027138.D\data.ms (-91)



#6

Chloroethane

Concen: 5.566 ug/l

RT: 1.575 min Scan# 80

Delta R.T. -0.103 min

Lab File: VX027253.D

Acq: 01 Mar 2022 17:03

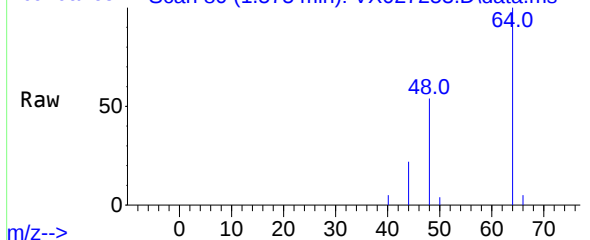
Tgt Ion: 64 Resp: 2676

Ion Ratio Lower Upper

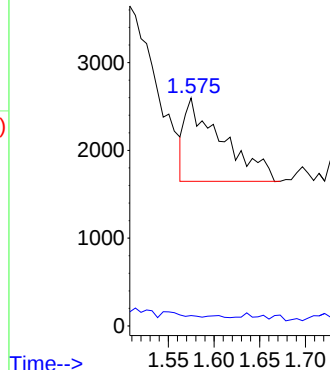
64 100

66 0.0 25.4 38.2#

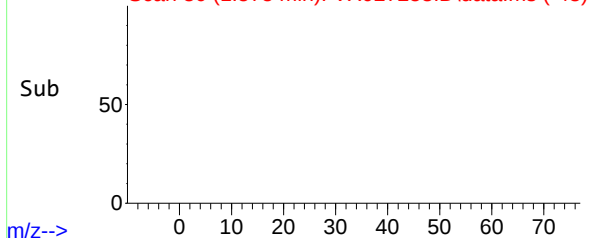
Abundance Scan 80 (1.575 min): VX027253.D\data.ms

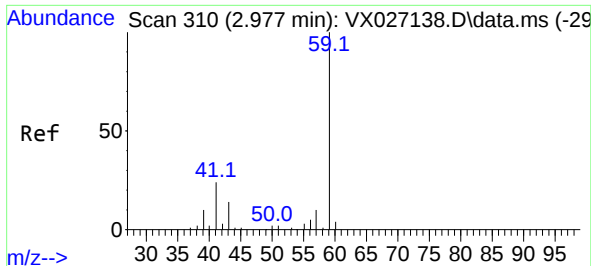


Abundance



Abundance Scan 80 (1.575 min): VX027253.D\data.ms (-48)

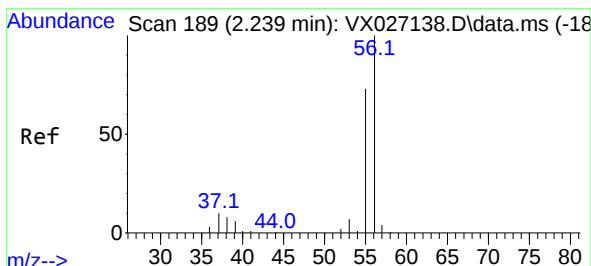
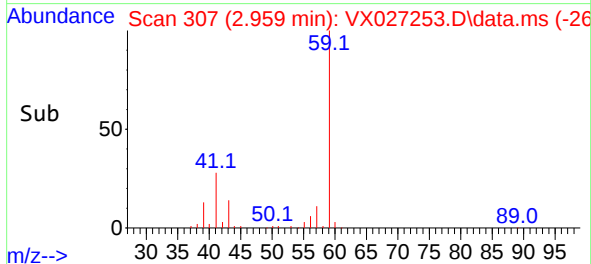
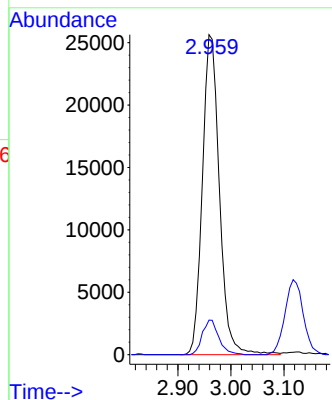
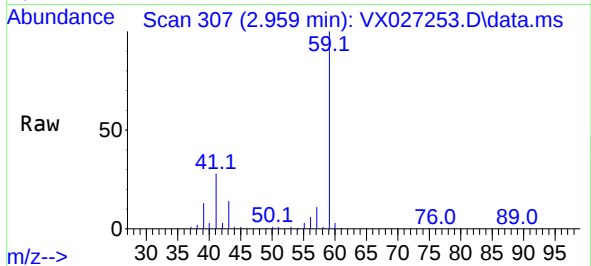




#11
Tert butyl alcohol
Concen: 289.269 ug/l
RT: 2.959 min Scan# 30
Delta R.T. -0.018 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

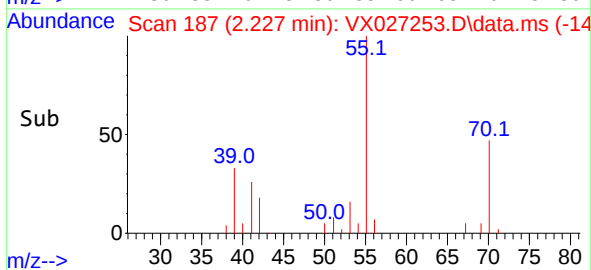
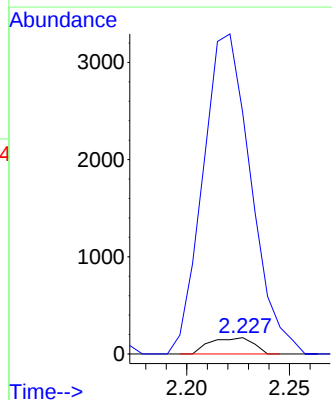
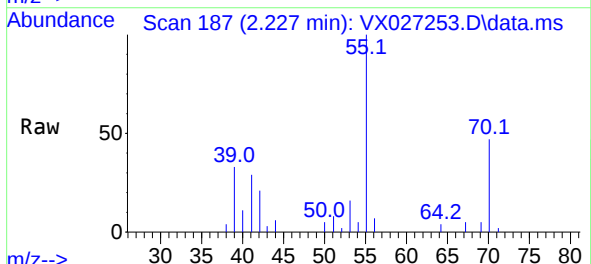
Instrument :
MSVOA_X
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MW-34

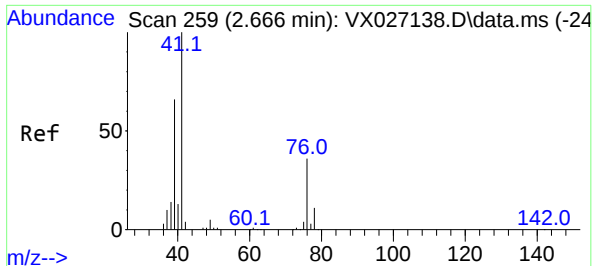
Tgt Ion: 59 Resp: 57180
Ion Ratio Lower Upper
59 100
57 10.5 7.2 10.8



#13
Acrolein
Concen: 1.330 ug/l
RT: 2.227 min Scan# 187
Delta R.T. -0.012 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 56 Resp: 243
Ion Ratio Lower Upper
56 100
55 2201.6 56.9 85.3#

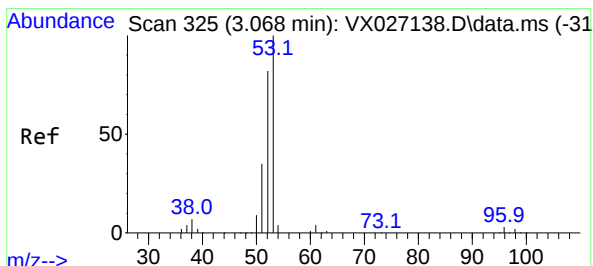
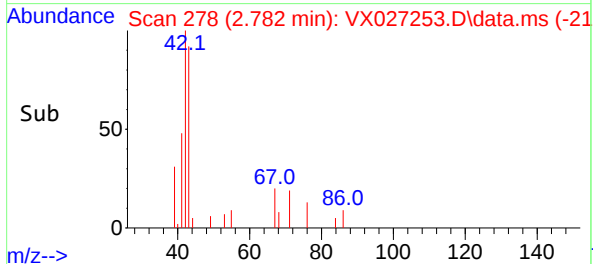
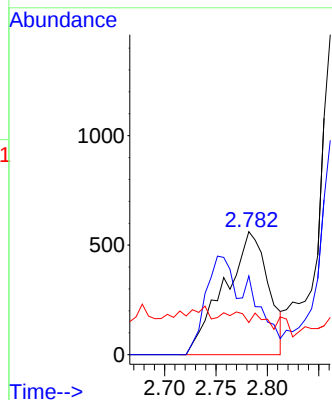
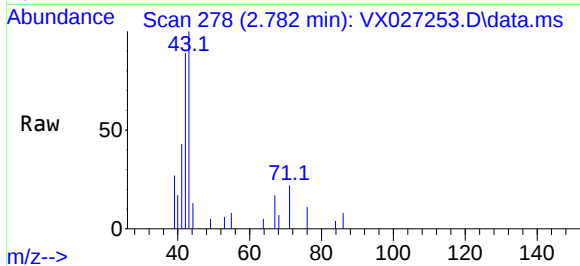




#14
 Allyl chloride
 Concen: 1.157 ug/l
 RT: 2.782 min Scan# 21
 Delta R.T. 0.116 min
 Lab File: VX027253.D
 Acq: 01 Mar 2022 17:03

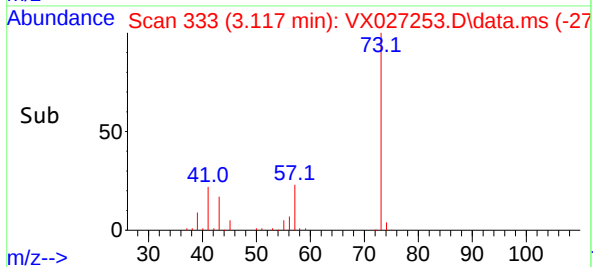
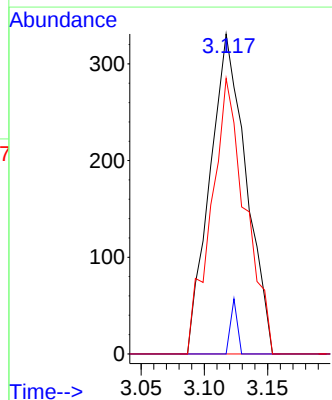
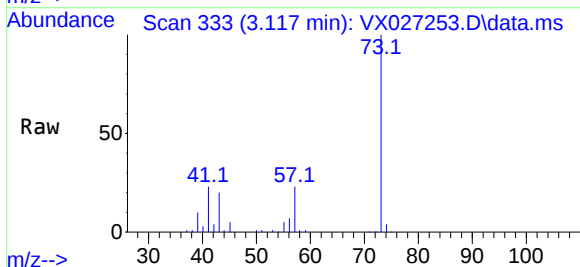
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-34

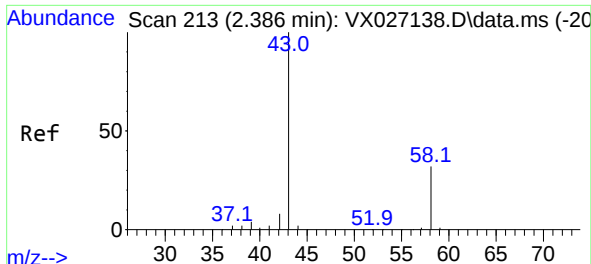
Tgt Ion: 41 Resp: 1677
 Ion Ratio Lower Upper
 41 100
 39 0.0 54.2 81.4#
 76 0.0 25.2 37.8#



#15
 Acrylonitrile
 Concen: 1.301 ug/l
 RT: 3.117 min Scan# 333
 Delta R.T. 0.049 min
 Lab File: VX027253.D
 Acq: 01 Mar 2022 17:03

Tgt Ion: 53 Resp: 660
 Ion Ratio Lower Upper
 53 100
 52 3.2 66.6 100.0#
 51 81.4 29.5 44.3#

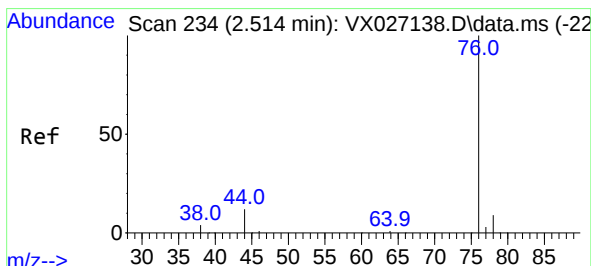
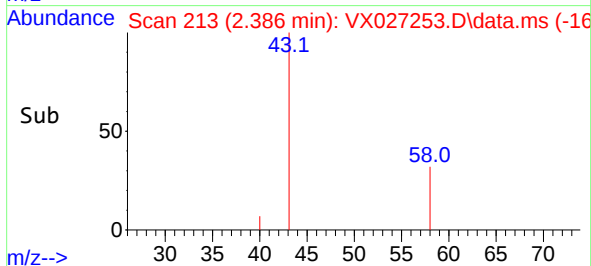
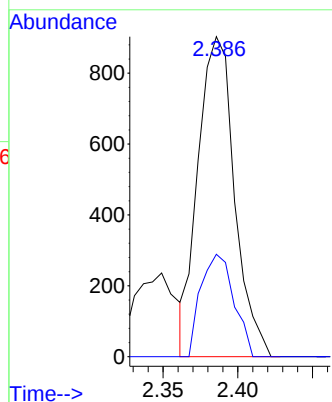
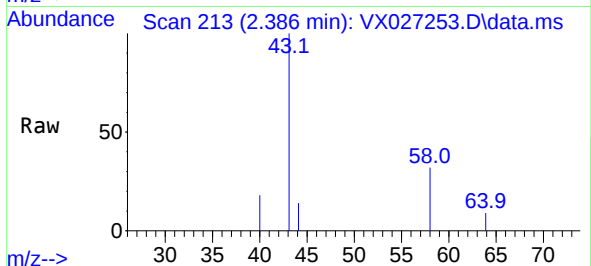




#16
Acetone
Concen: 3.428 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

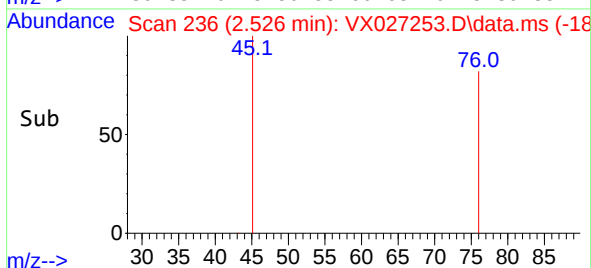
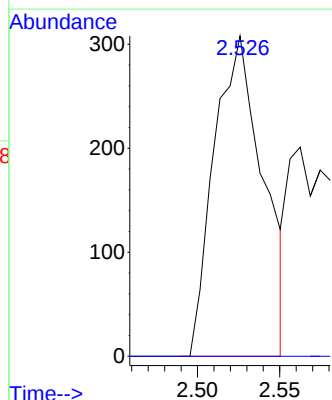
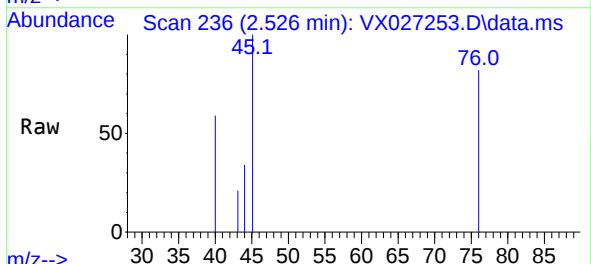
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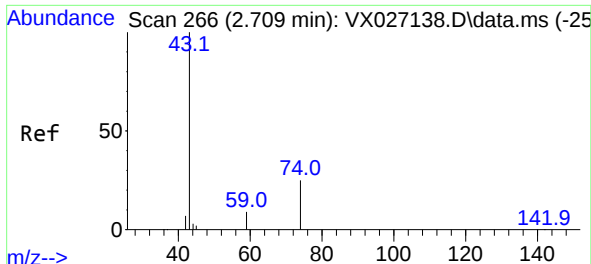
Tgt Ion: 43 Resp: 1529
Ion Ratio Lower Upper
43 100
58 32.0 23.0 34.6



#17
Carbon Disulfide
Concen: 0.297 ug/l
RT: 2.526 min Scan# 236
Delta R.T. 0.012 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 76 Resp: 637
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#

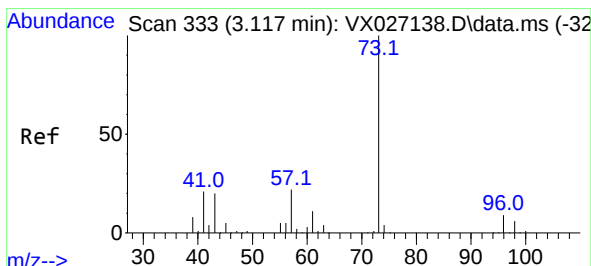
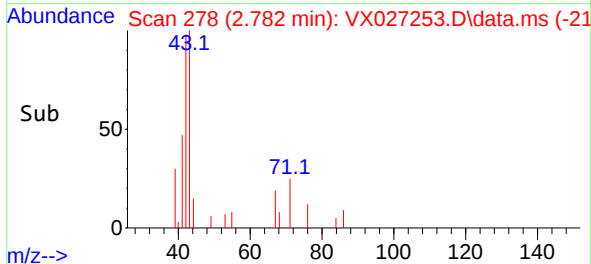
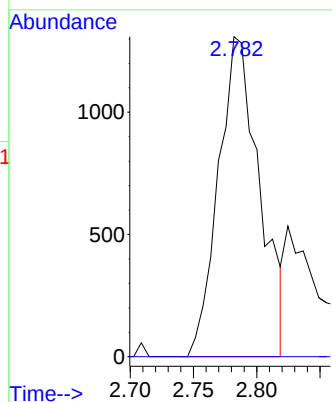
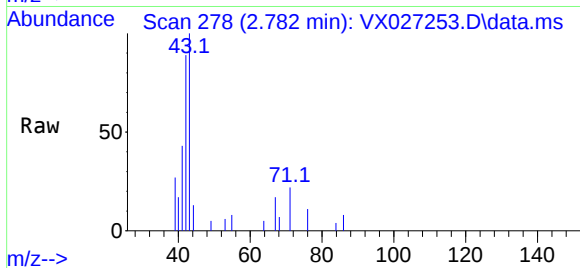




#18
Methyl Acetate
Concen: 2.574 ug/l
RT: 2.782 min Scan# 21
Delta R.T. 0.073 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

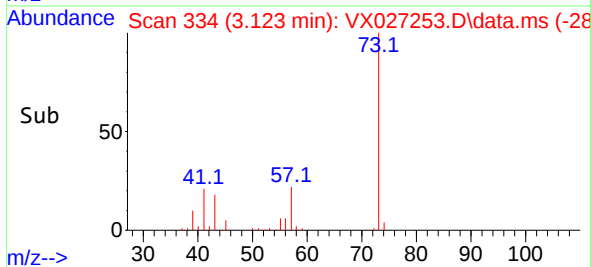
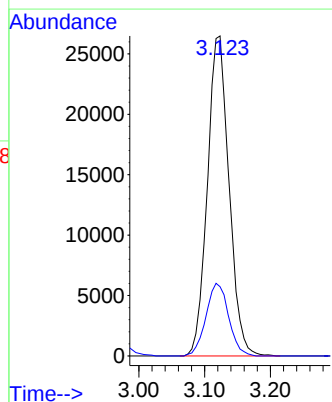
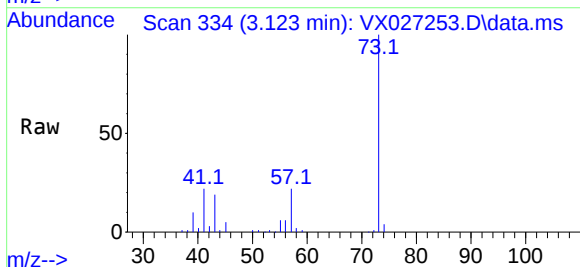
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MW-34

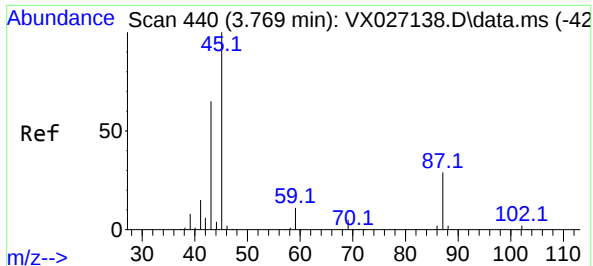
Tgt Ion: 43 Resp: 2963
Ion Ratio Lower Upper
43 100
74 0.0 18.3 27.5#



#19
Methyl tert-butyl Ether
Concen: 21.445 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 73 Resp: 60599
Ion Ratio Lower Upper
73 100
57 21.6 17.4 26.2

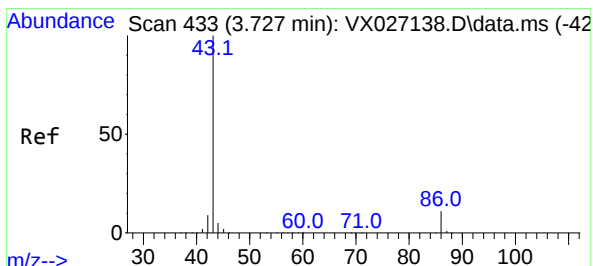
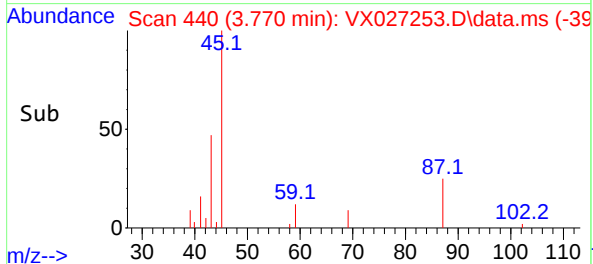
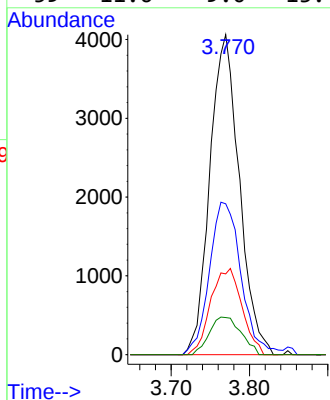
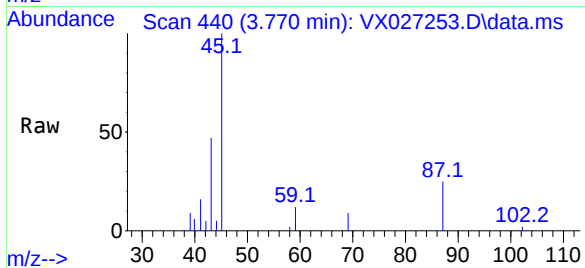




#22
Diisopropyl ether
Concen: 3.755 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

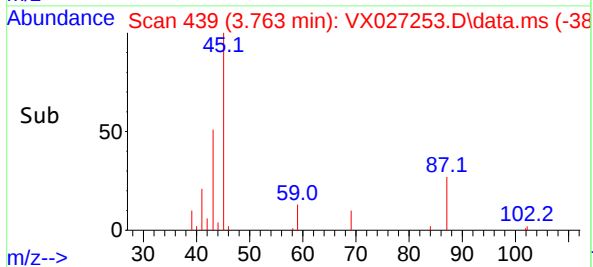
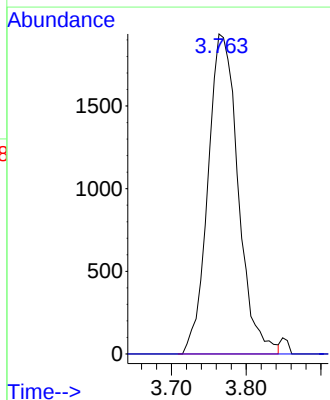
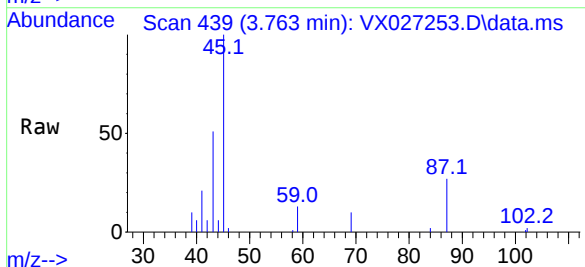
Instrument :
MSVOA_X
ClientSampleId :
MW-34

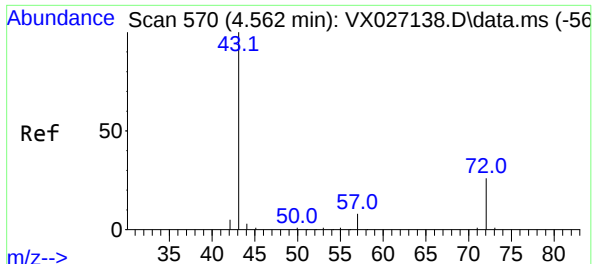
Tgt Ion: 45 Resp: 10614
Ion Ratio Lower Upper
45 100
43 47.1 60.6 91.0#
87 25.2 22.0 33.0
59 11.6 9.0 13.4



#23
Vinyl Acetate
Concen: 2.282 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.036 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 43 Resp: 5447
Ion Ratio Lower Upper
43 100
86 0.0 8.1 12.1#





#25

2-Butanone

Concen: 0.282 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX027253.D

Acq: 01 Mar 2022 17:03

Instrument :

MSVOA_X

ClientSampleId :

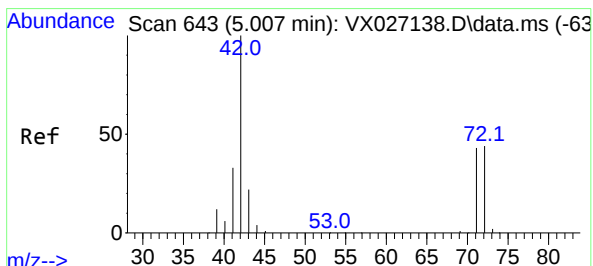
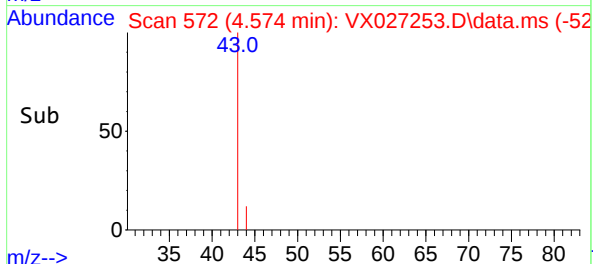
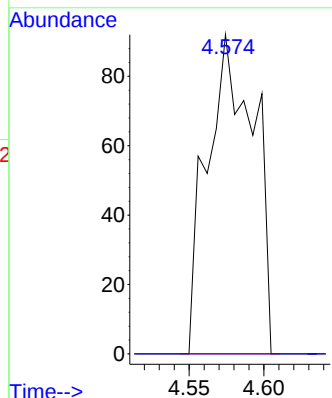
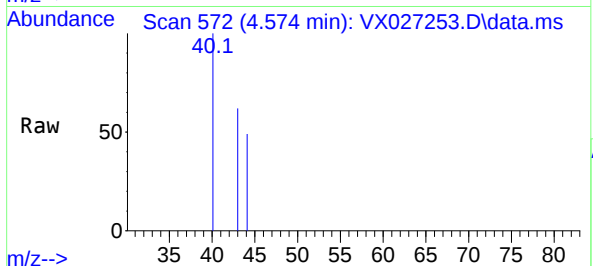
MW-34

Tgt Ion: 43 Resp: 200

Ion Ratio Lower Upper

43 100

72 0.0 20.4 30.6#



#29

Tetrahydrofuran

Concen: 0.414 ug/l

RT: 5.038 min Scan# 648

Delta R.T. 0.031 min

Lab File: VX027253.D

Acq: 01 Mar 2022 17:03

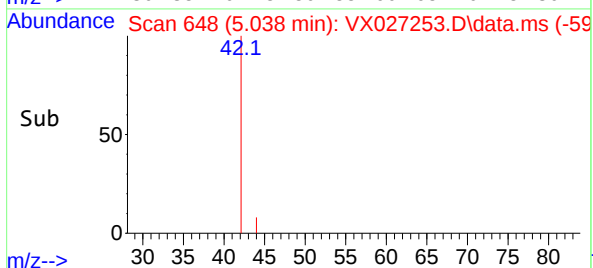
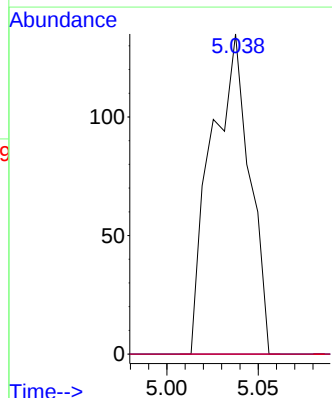
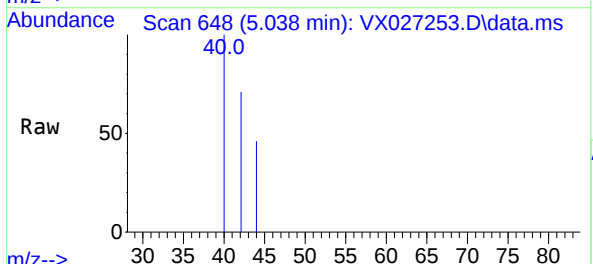
Tgt Ion: 42 Resp: 197

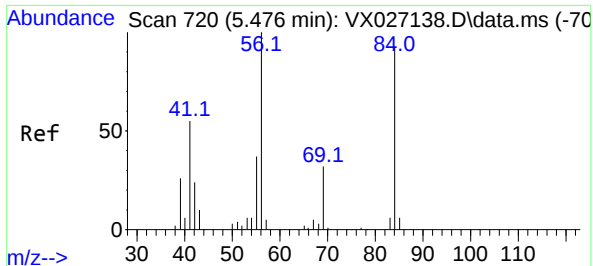
Ion Ratio Lower Upper

42 100

72 0.0 34.6 52.0#

71 0.0 31.8 47.8#



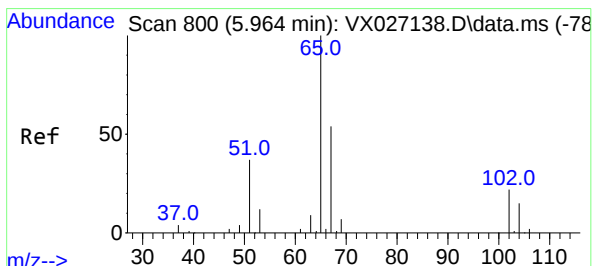
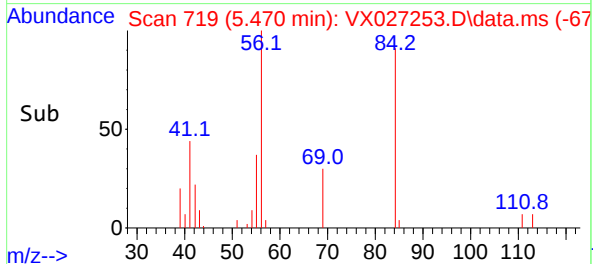
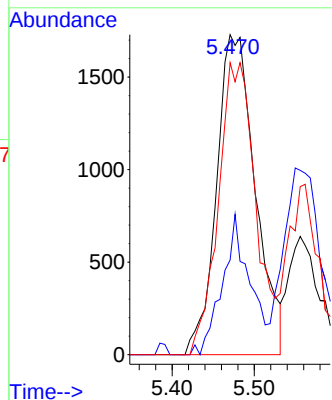
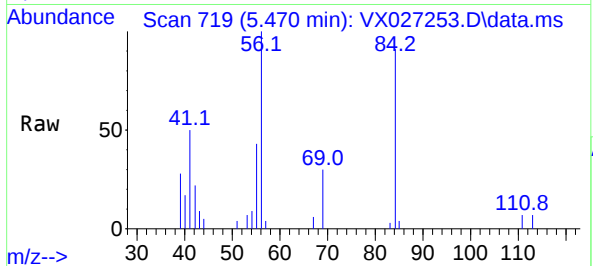


#31
Cyclohexane
Concen: 3.718 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Instrument :
MSVOA_X
ClientSampleId :
MW-34

Tgt Ion: 56 Resp: 5657

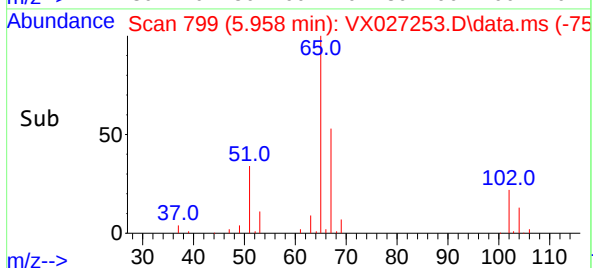
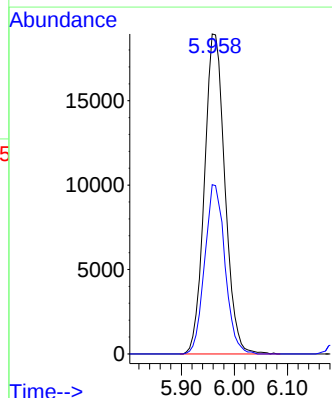
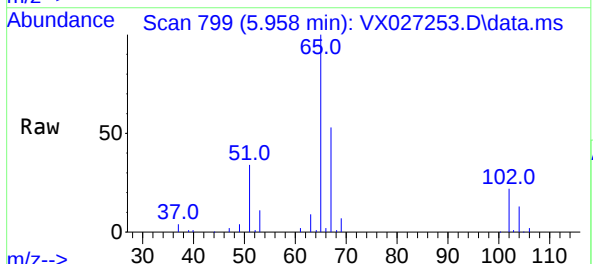
Ion	Ratio	Lower	Upper
56	100		
69	29.6	25.8	38.6
84	91.3	68.9	103.3

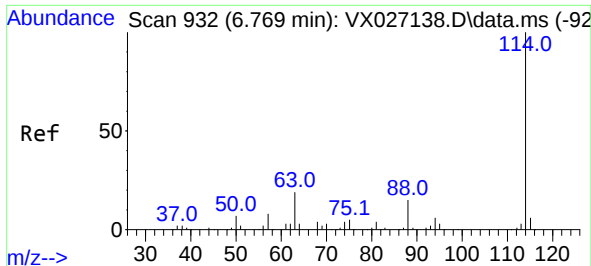


#33
1,2-Dichloroethane-d4
Concen: 50.039 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 65 Resp: 50837

Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	100.8

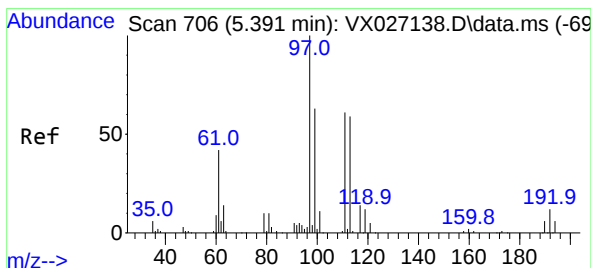
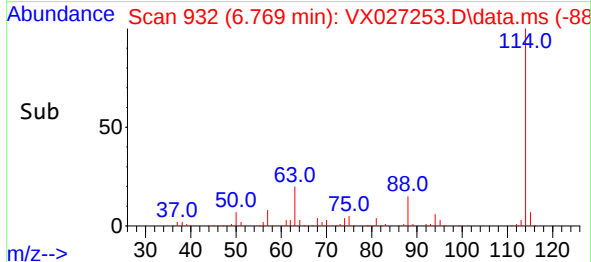
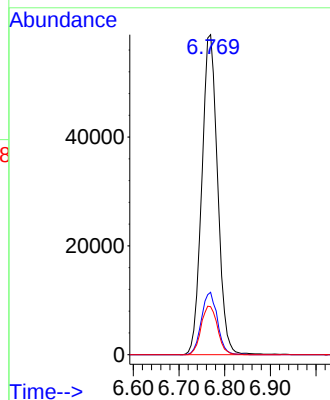
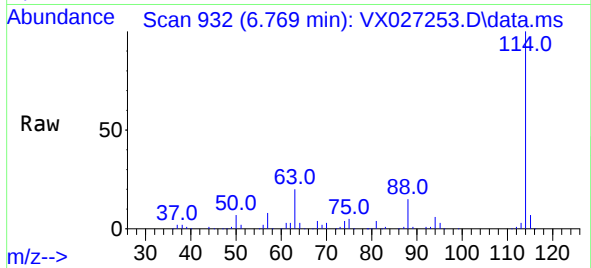




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

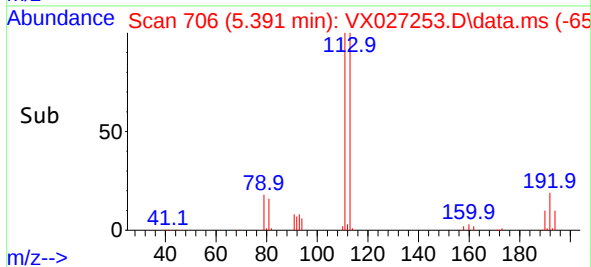
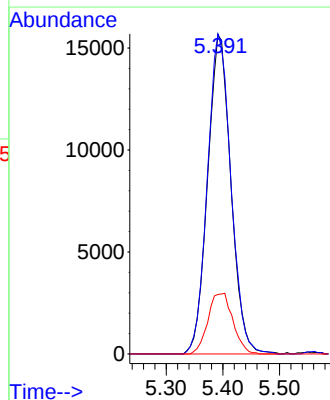
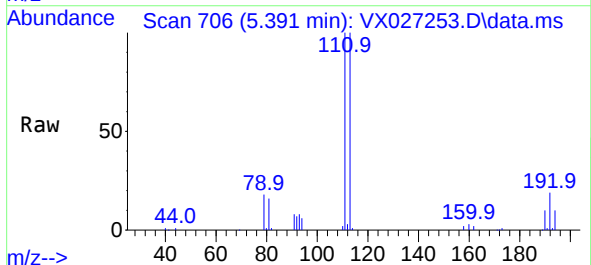
Instrument :
MSVOA_X
ClientSampleId :
MW-34

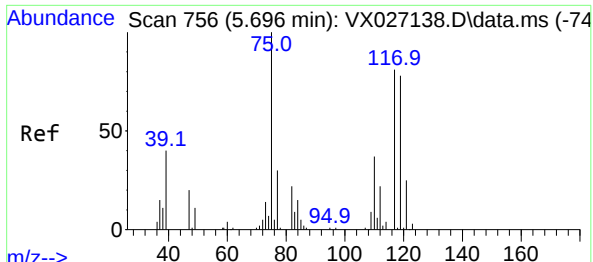
Tgt Ion:114 Resp: 141349
Ion Ratio Lower Upper
114 100
63 19.5 0.0 42.8
88 15.0 0.0 33.0



#35
Dibromofluoromethane
Concen: 50.803 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion:113 Resp: 44573
Ion Ratio Lower Upper
113 100
111 101.5 81.2 121.8
192 20.3 15.0 22.4





#36

1,1-Dichloropropene

Concen: 4.844 ug/l

RT: 5.556 min Scan# 71

Delta R.T. -0.140 min

Lab File: VX027253.D

Acq: 01 Mar 2022 17:03

Instrument :

MSVOA_X

ClientSampleId :

MW-34

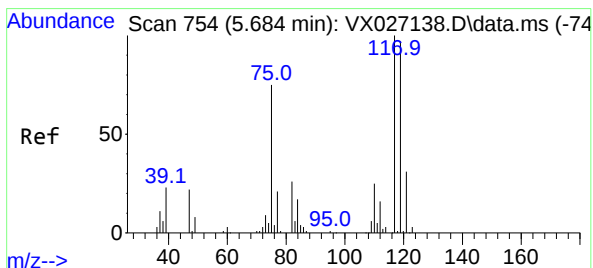
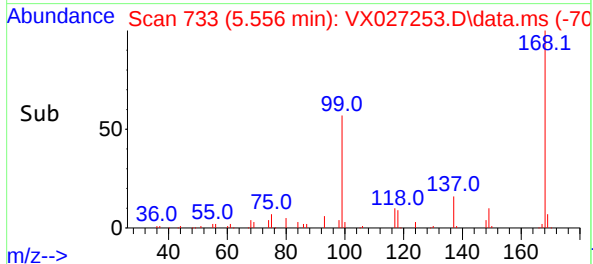
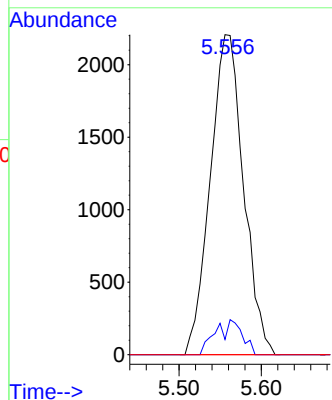
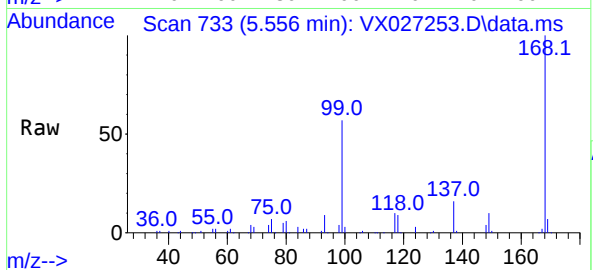
Tgt Ion: 75 Resp: 6202

Ion Ratio Lower Upper

75 100

110 4.0 17.2 51.6#

77 0.0 24.6 36.8#



#38

Carbon Tetrachloride

Concen: 6.341 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX027253.D

Acq: 01 Mar 2022 17:03

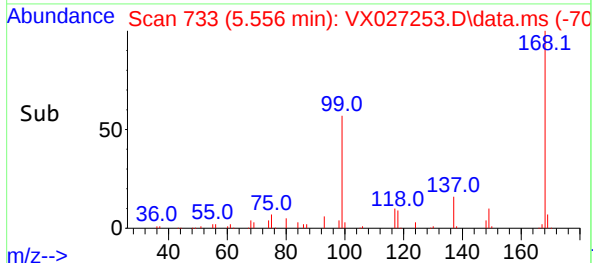
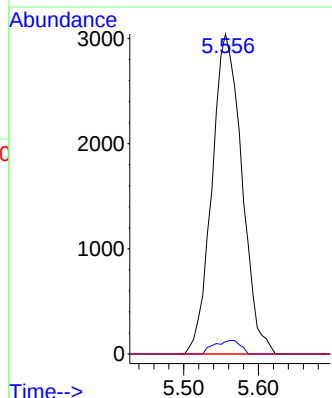
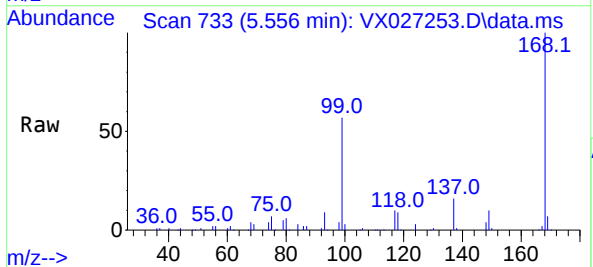
Tgt Ion: 117 Resp: 8468

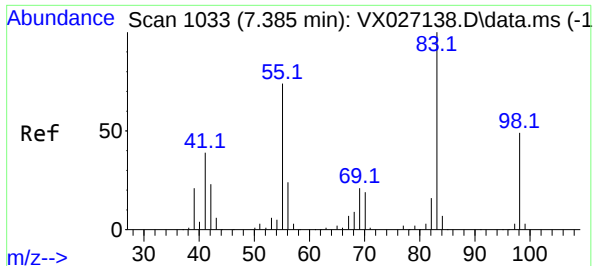
Ion Ratio Lower Upper

117 100

119 3.8 74.7 112.1#

121 0.0 25.4 38.0#





#39

Methylcyclohexane

Concen: 0.968 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX027253.D

Acq: 01 Mar 2022 17:03

Instrument :

MSVOA_X

ClientSampleId :

MW-34

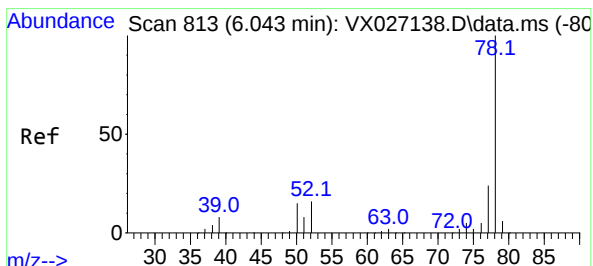
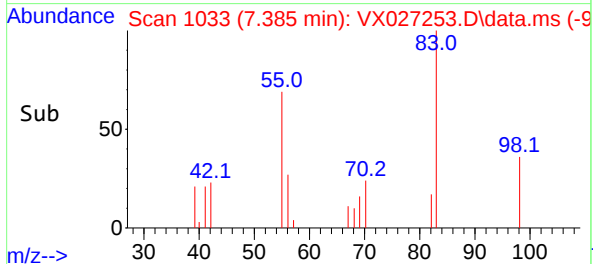
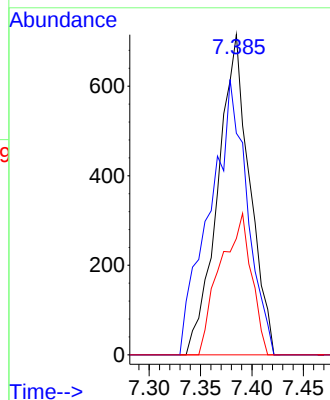
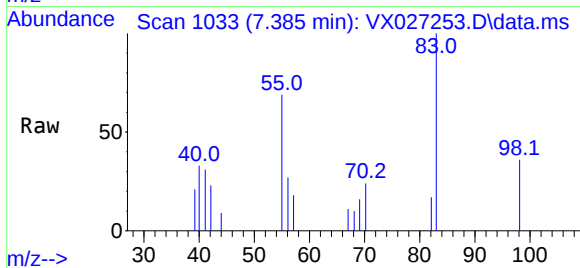
Tgt Ion: 83 Resp: 1542

Ion Ratio Lower Upper

83 100

55 69.2 63.6 95.4

98 36.4 38.4 57.6#



#40

Benzene

Concen: 122.684 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.001 min

Lab File: VX027253.D

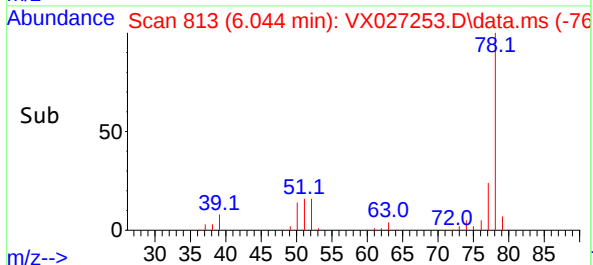
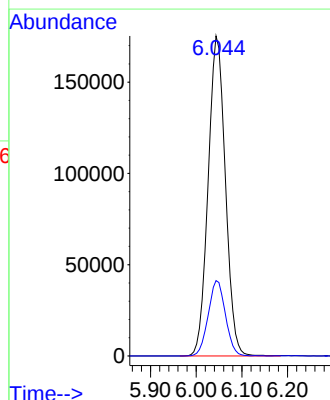
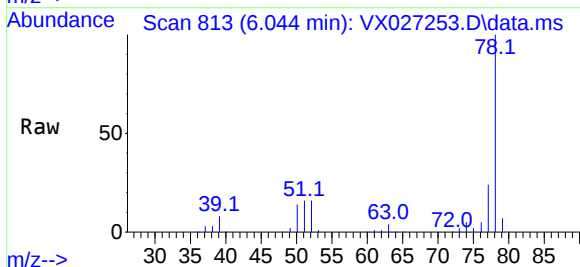
Acq: 01 Mar 2022 17:03

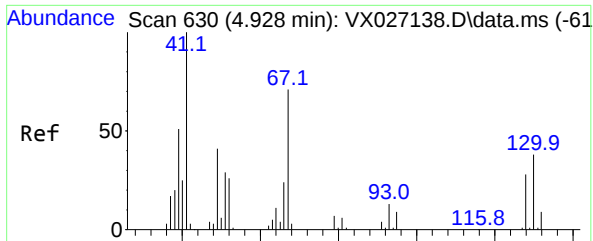
Tgt Ion: 78 Resp: 459397

Ion Ratio Lower Upper

78 100

77 23.6 18.9 28.3

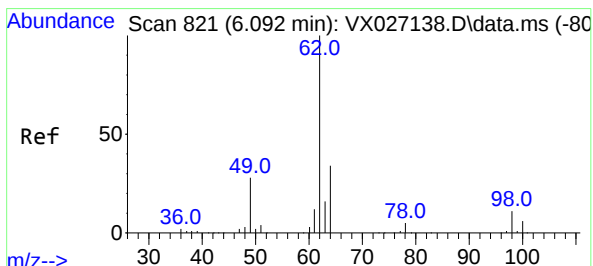
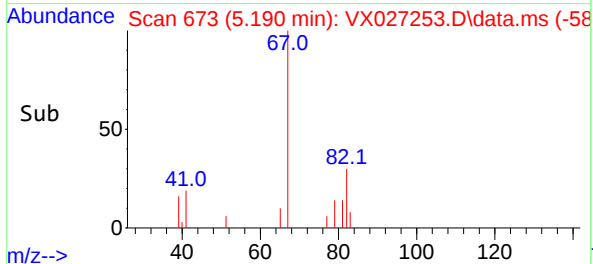
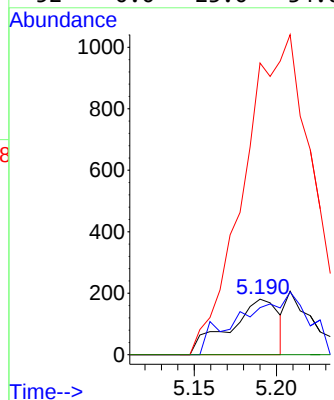
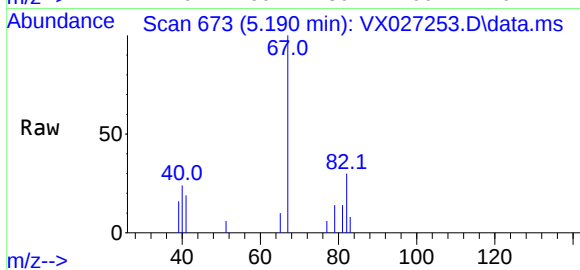




#41
Methacrylonitrile
Concen: 0.488 ug/l
RT: 5.190 min Scan# 61
Delta R.T. 0.262 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

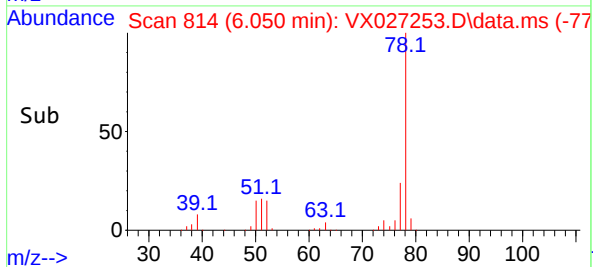
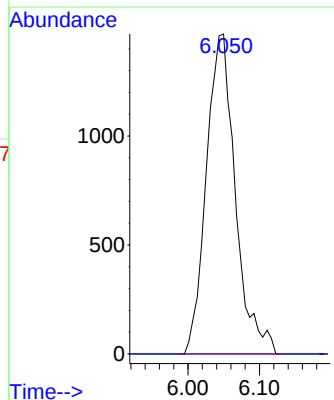
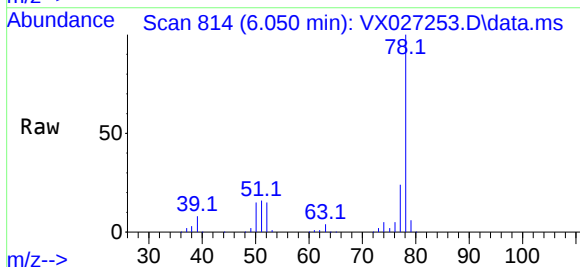
Instrument :
MSVOA_X
ClientSampleId :
MW-34

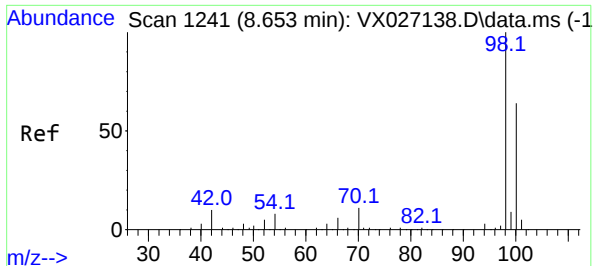
Tgt Ion: 41 Resp: 376
Ion Ratio Lower Upper
41 100
39 0.0 45.4 68.0#
67 0.0 53.2 79.8#
52 0.0 23.0 34.6#



#42
1,2-Dichloroethane
Concen: 3.113 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.042 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 62 Resp: 4136
Ion Ratio Lower Upper
62 100
98 0.0 0.0 17.8

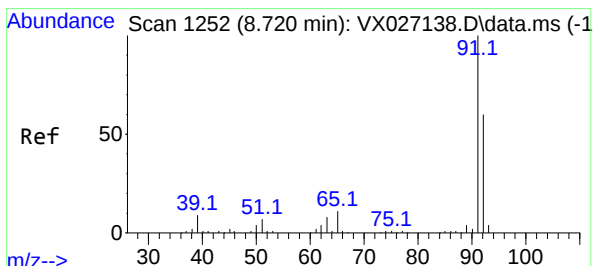
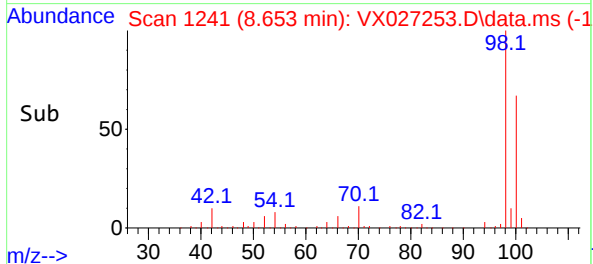
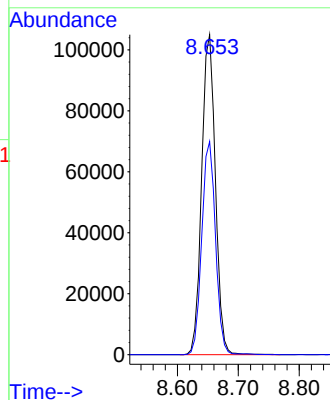
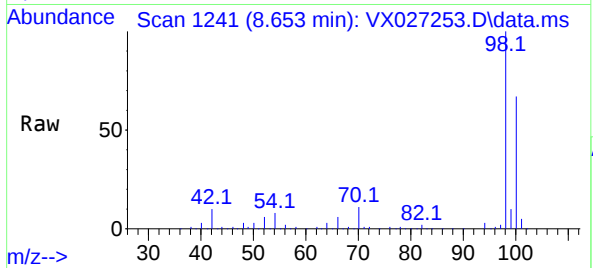




#50
Toluene-d8
Concen: 50.022 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

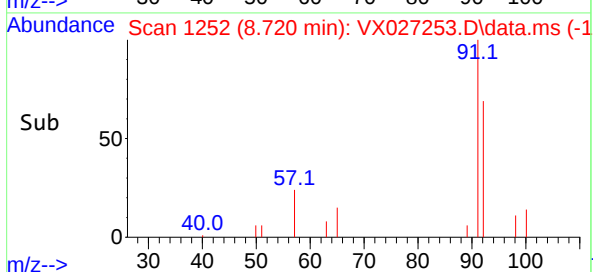
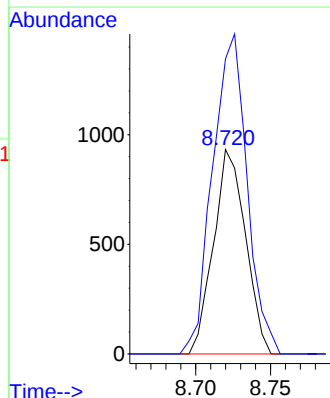
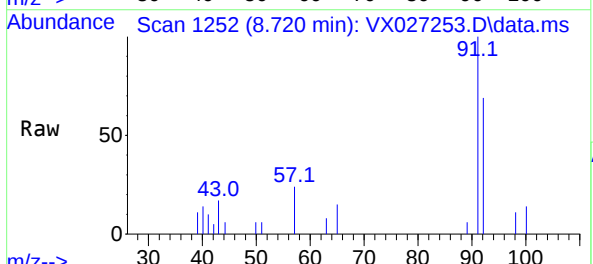
Instrument :
MSVOA_X
ClientSampleId :
MW-34

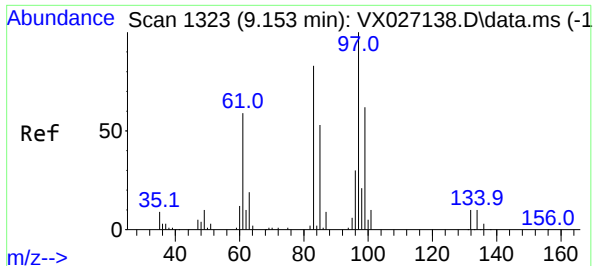
Tgt Ion: 98 Resp: 164104
Ion Ratio Lower Upper
98 100
100 66.8 53.2 79.8



#52
Toluene
Concen: 0.579 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 92 Resp: 1388
Ion Ratio Lower Upper
92 100
91 168.6 135.7 203.5



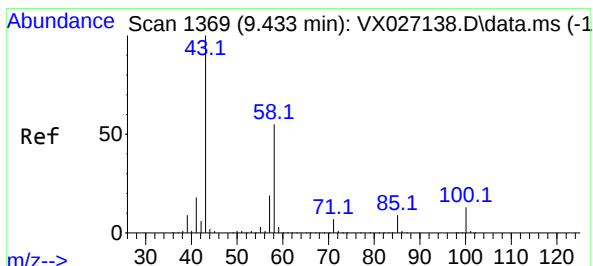
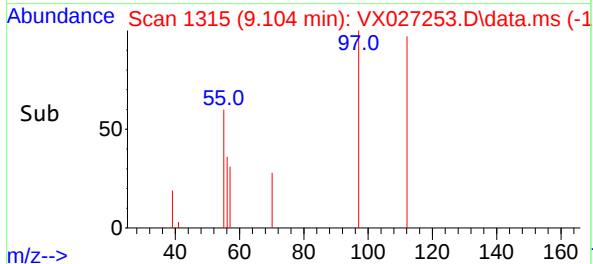
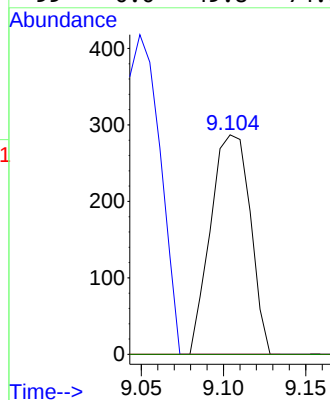
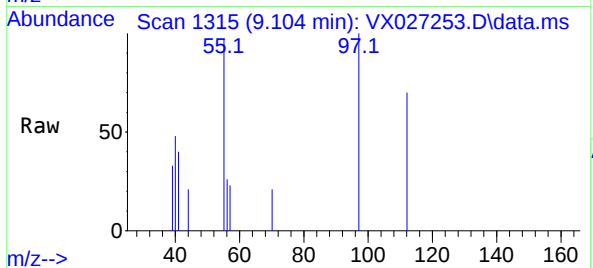


#55
1,1,2-Trichloroethane
Concen: 0.508 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Instrument :
MSVOA_X
ClientSampleId :
MW-34

Tgt Ion: 97 Resp: 482

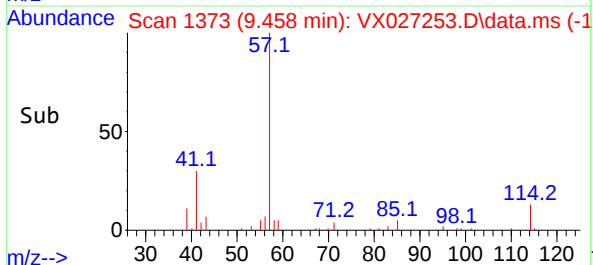
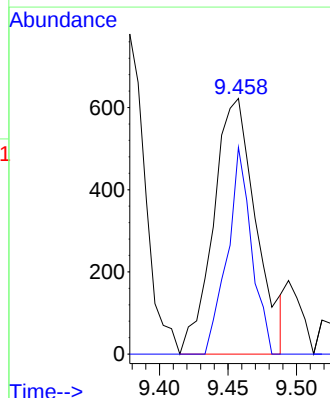
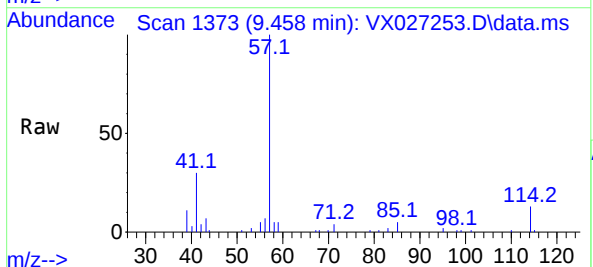
Ion	Ratio	Lower	Upper
97	100		
83	0.0	68.4	102.6#
85	0.0	44.0	66.0#
99	0.0	49.8	74.6#

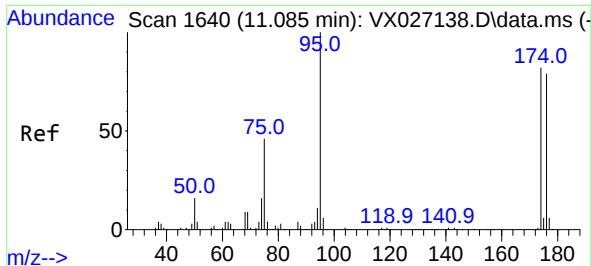


#59
2-Hexanone
Concen: 1.252 ug/l
RT: 9.458 min Scan# 1373
Delta R.T. 0.025 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 43 Resp: 1345

Ion	Ratio	Lower	Upper
43	100		
58	46.0	26.4	79.2

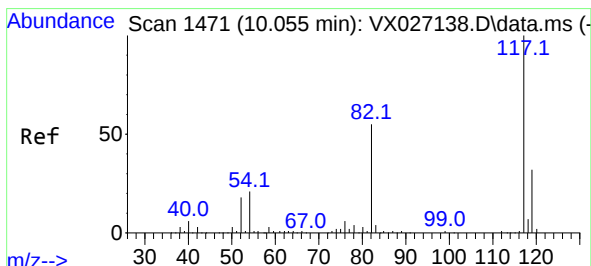
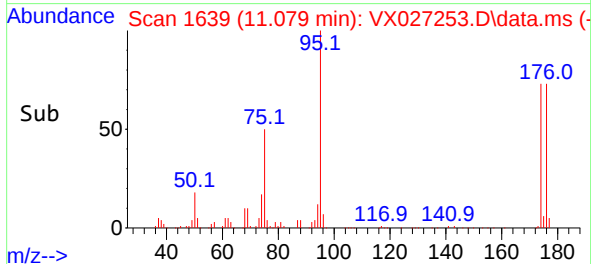
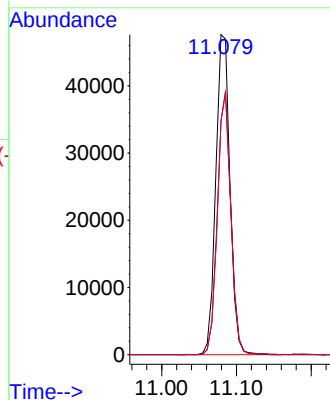
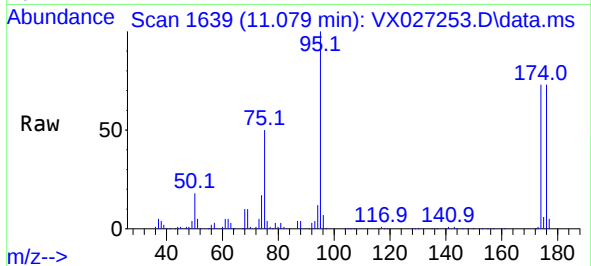




#62
4-Bromofluorobenzene
Concen: 49.884 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

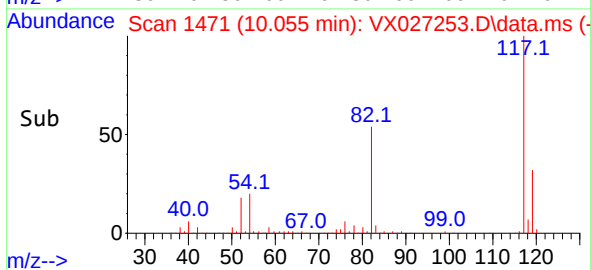
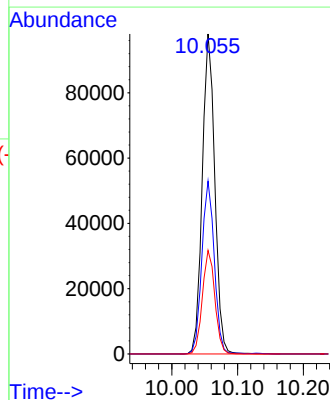
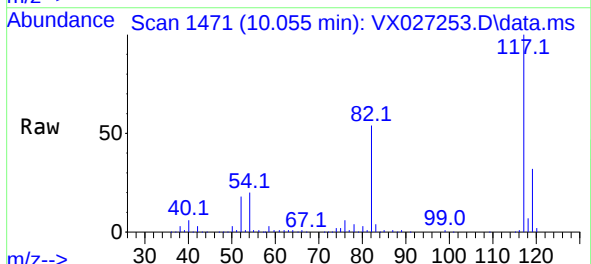
Instrument :
MSVOA_X
ClientSampleId :
MW-34

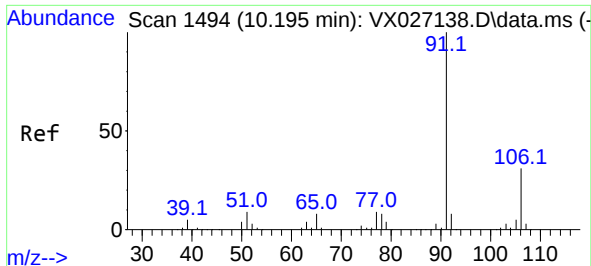
Tgt Ion: 95 Resp: 62818
Ion Ratio Lower Upper
95 100
174 78.4 0.0 148.6
176 77.2 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 117 Resp: 129592
Ion Ratio Lower Upper
117 100
82 54.0 45.2 67.8
119 32.3 26.2 39.2

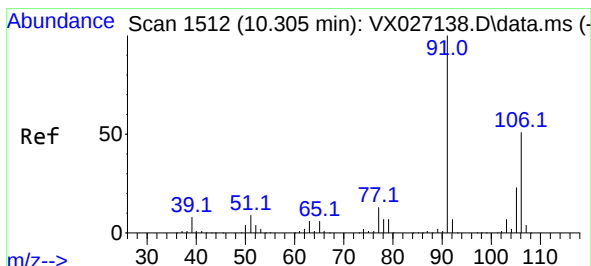
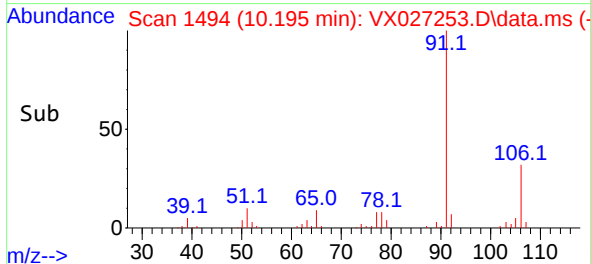
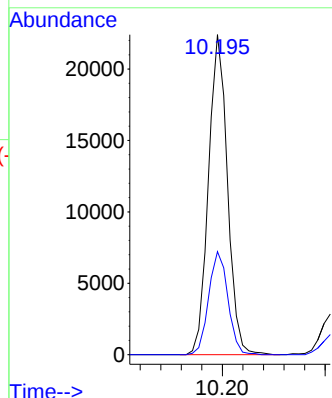
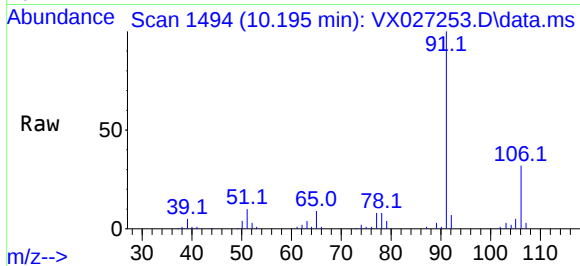




#67
Ethyl Benzene
Concen: 6.192 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

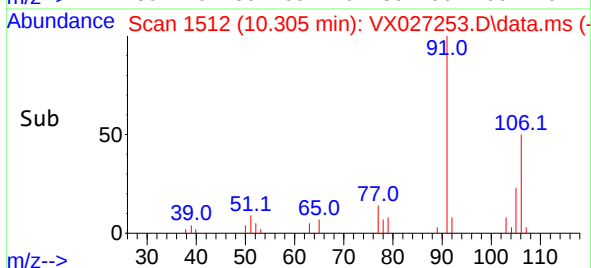
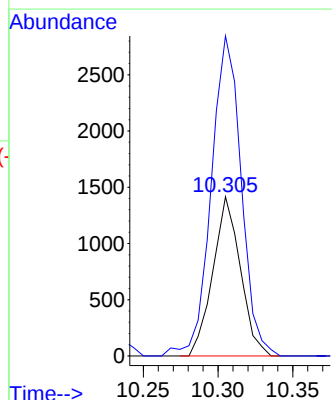
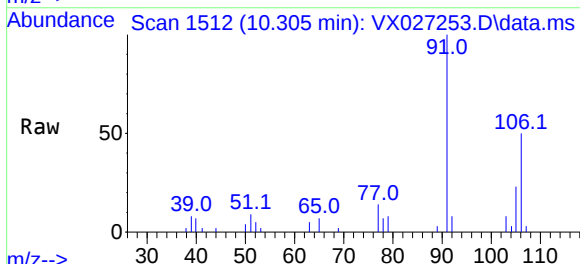
Instrument :
MSVOA_X
ClientSampleId :
MW-34

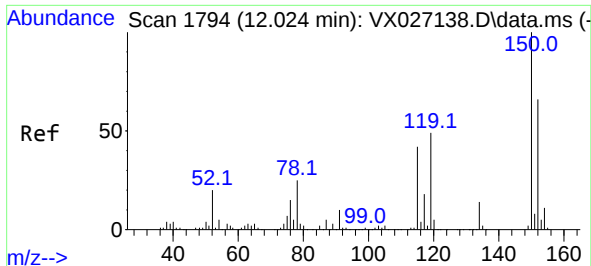
Tgt Ion: 91 Resp: 28715
Ion Ratio Lower Upper
91 100
106 32.2 24.7 37.1



#68
m/p-Xylenes
Concen: 1.016 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 106 Resp: 1812
Ion Ratio Lower Upper
106 100
91 219.1 165.3 247.9

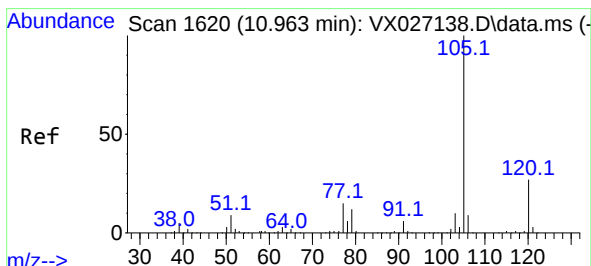
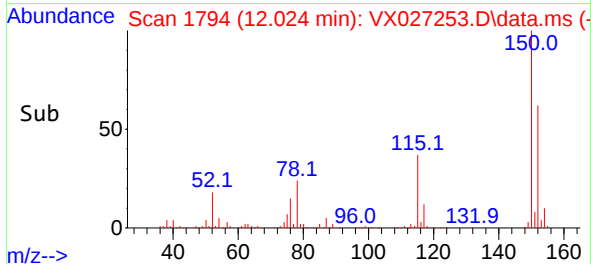
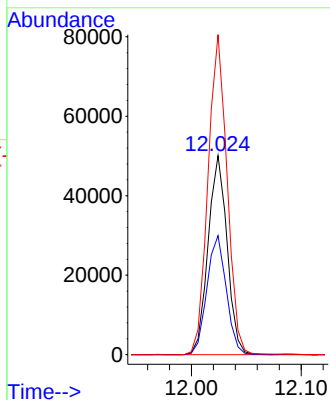
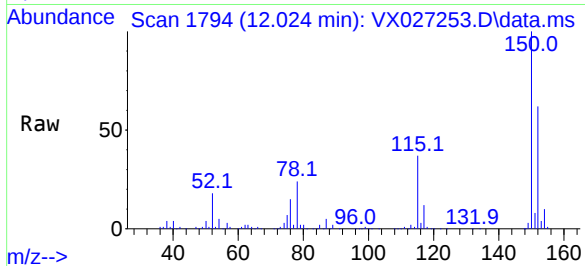




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

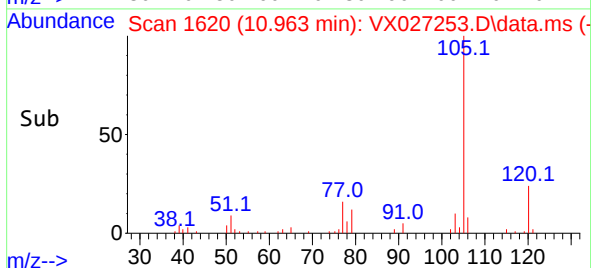
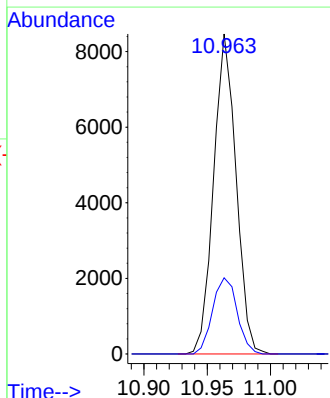
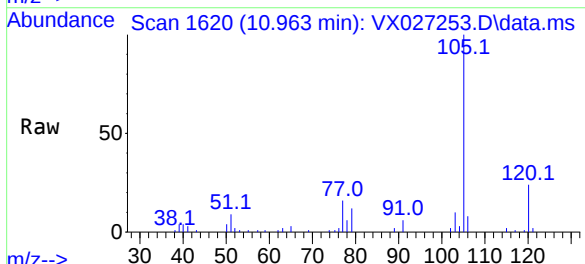
Instrument :
MSVOA_X
ClientSampleId :
MW-34

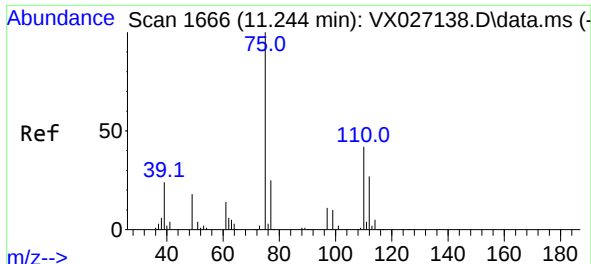
Tgt Ion:152 Resp: 60413
Ion Ratio Lower Upper
152 100
115 60.9 44.2 132.6
150 161.5 0.0 348.2



#73
Isopropylbenzene
Concen: 2.411 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion:105 Resp: 10423
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.1

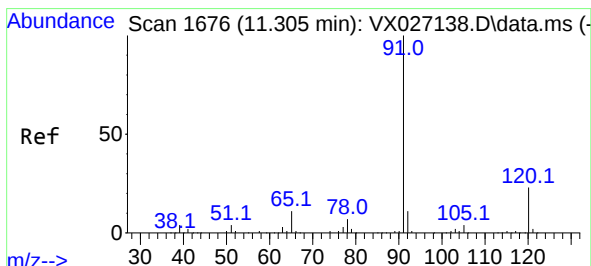
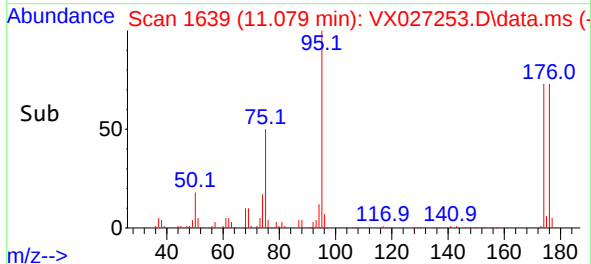
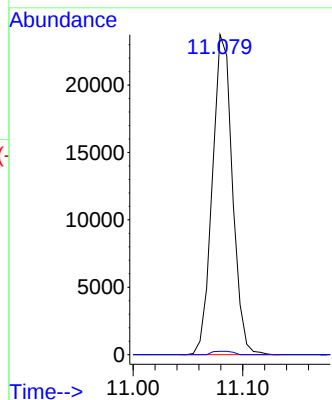
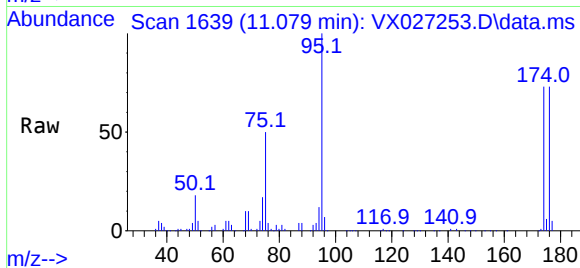




#76
1,2,3-Trichloropropane
Concen: 24.775 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

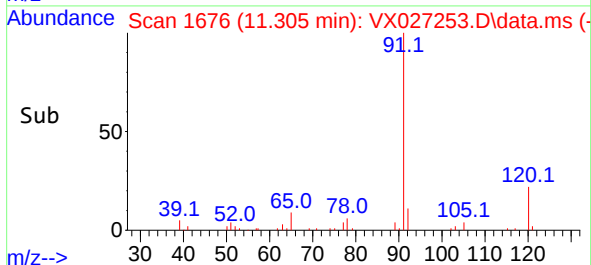
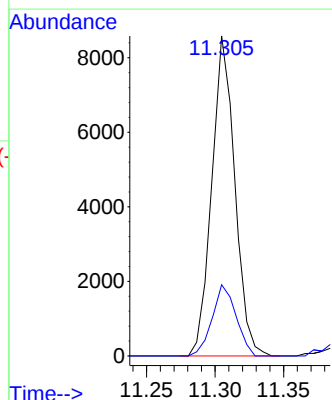
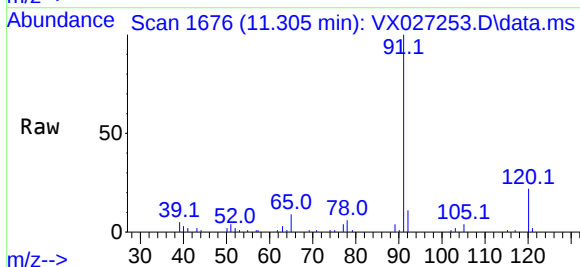
Instrument :
MSVOA_X
ClientSampleId :
MW-34

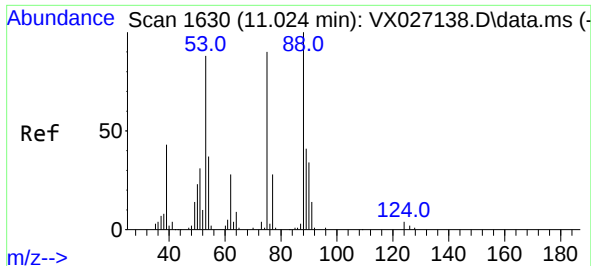
Tgt Ion: 75 Resp: 30148
Ion Ratio Lower Upper
75 100
77 1.1 18.3 54.8#



#78
n-propylbenzene
Concen: 2.040 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 91 Resp: 10023
Ion Ratio Lower Upper
91 100
120 23.0 11.6 34.7

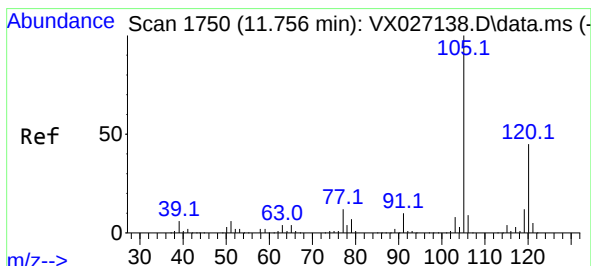
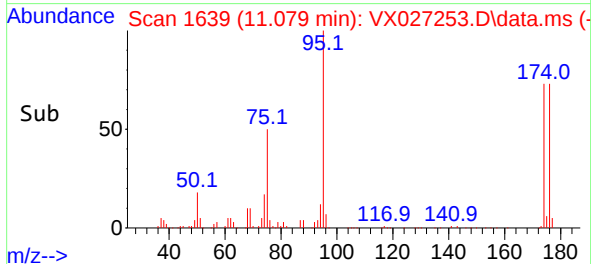
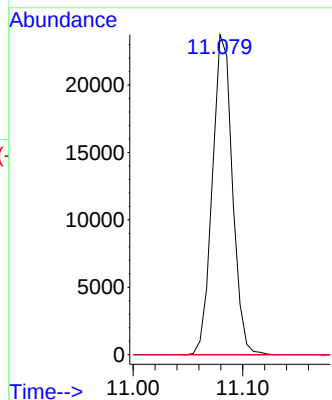
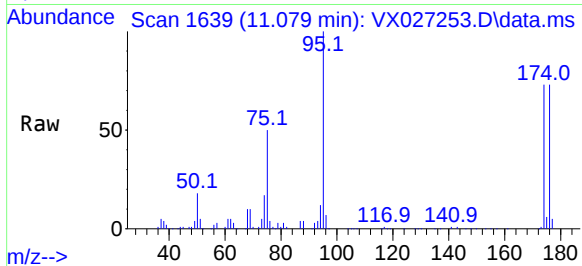




#81
trans-1,4-Dichloro-2-butene
Concen: 70.212 ug/l
RT: 11.079 min Scan# 1630
Delta R.T. 0.055 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

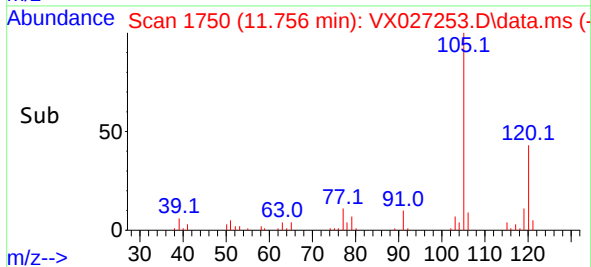
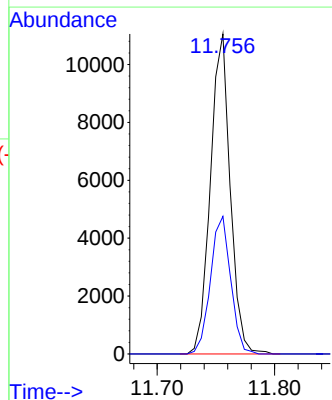
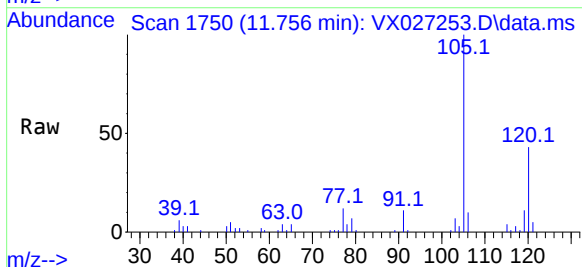
Instrument :
MSVOA_X
ClientSampleId :
MW-34

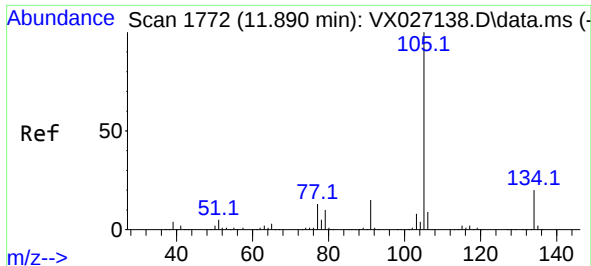
Tgt Ion: 75 Resp: 30148
Ion Ratio Lower Upper
75 100
53 0.0 94.0 141.0#
89 0.0 37.0 55.4#



#84
1,2,4-Trimethylbenzene
Concen: 3.582 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Tgt Ion: 105 Resp: 12952
Ion Ratio Lower Upper
105 100
120 43.9 21.9 65.5

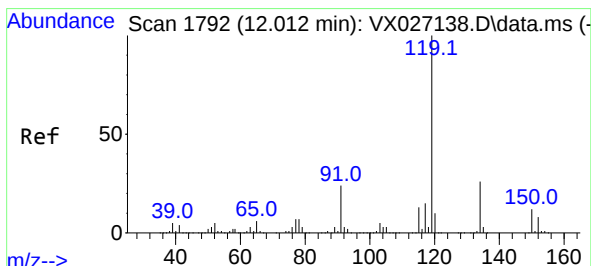
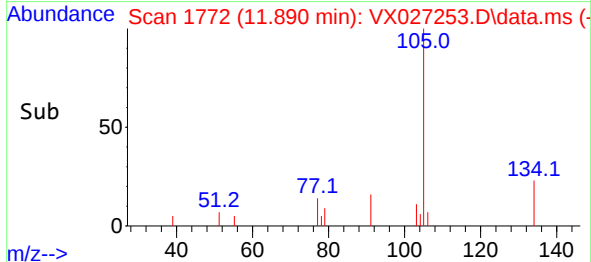
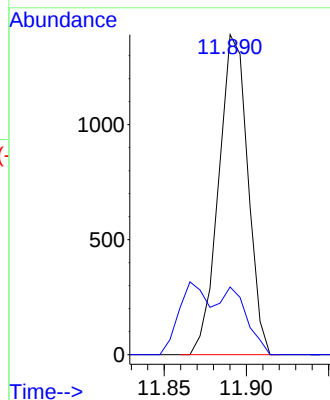
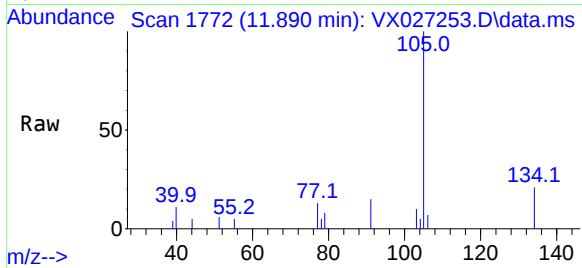




#85
 sec-Butylbenzene
 Concen: 0.387 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX027253.D
 Acq: 01 Mar 2022 17:03

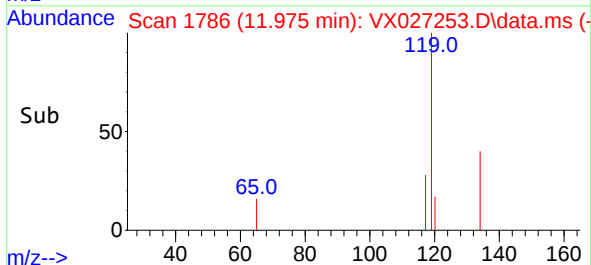
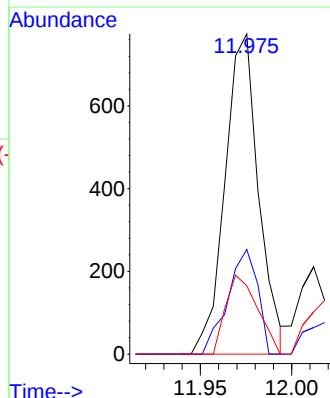
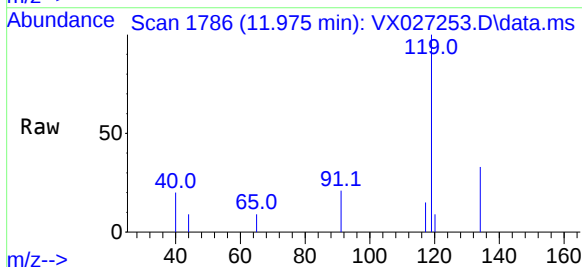
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-34

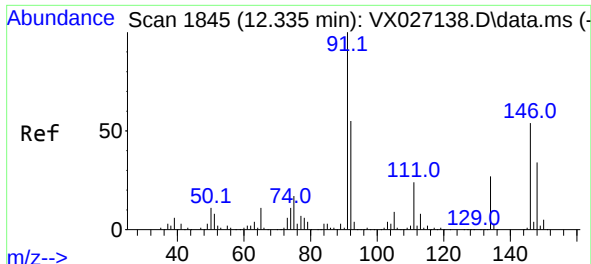
Tgt Ion:105 Resp: 1714
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.1 30.1#



#86
 p-Isopropyltoluene
 Concen: 0.262 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. -0.037 min
 Lab File: VX027253.D
 Acq: 01 Mar 2022 17:03

Tgt Ion:119 Resp: 990
 Ion Ratio Lower Upper
 119 100
 134 29.0 13.0 39.0
 91 23.2 12.6 37.6





#89

n-Butylbenzene

Concen: 0.361 ug/l

RT: 12.335 min Scan# 1141

Delta R.T. 0.000 min

Lab File: VX027253.D

Acq: 01 Mar 2022 17:03

Instrument :

MSVOA_X

ClientSampleId :

MW-34

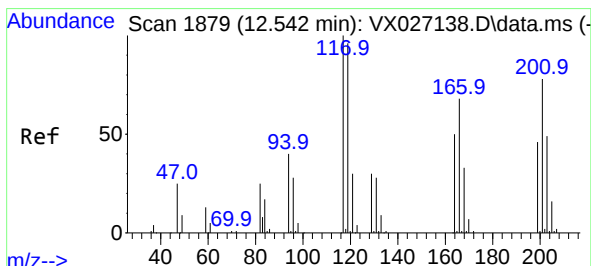
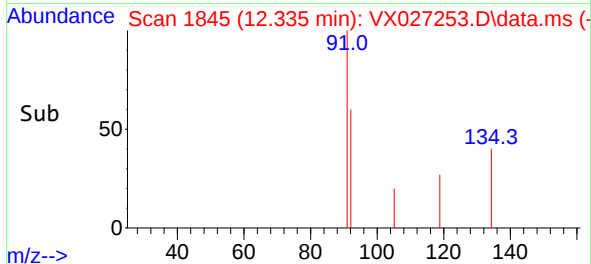
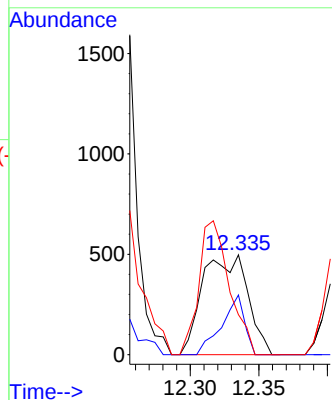
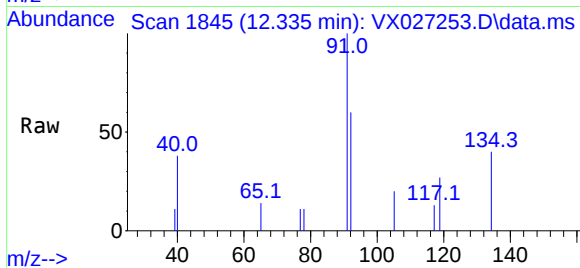
Tgt Ion: 91 Resp: 1141

Ion Ratio Lower Upper

91 100

92 30.1 27.2 81.6

134 90.6 13.1 39.1#



#90

Hexachloroethane

Concen: 7.539 ug/l

RT: 12.646 min Scan# 1896

Delta R.T. 0.104 min

Lab File: VX027253.D

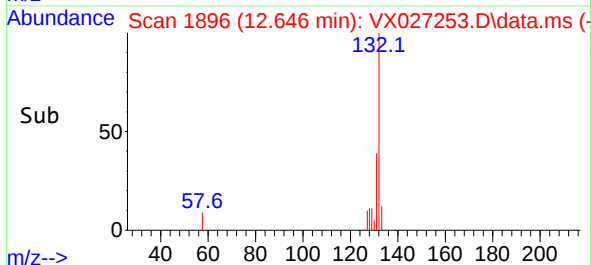
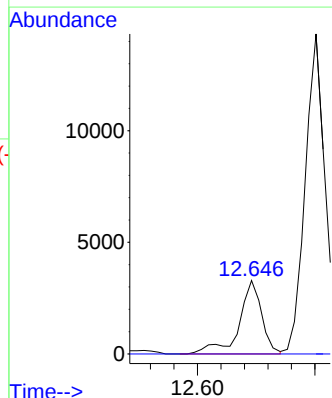
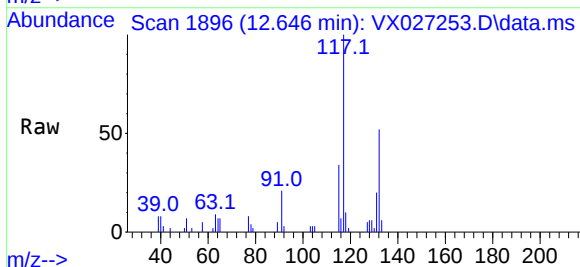
Acq: 01 Mar 2022 17:03

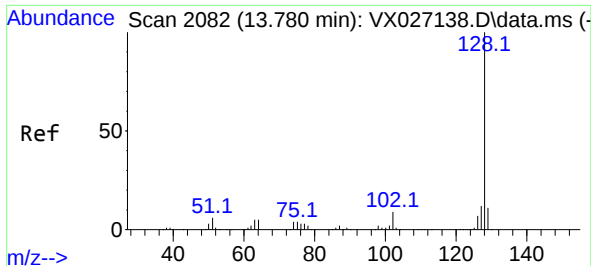
Tgt Ion: 117 Resp: 4412

Ion Ratio Lower Upper

117 100

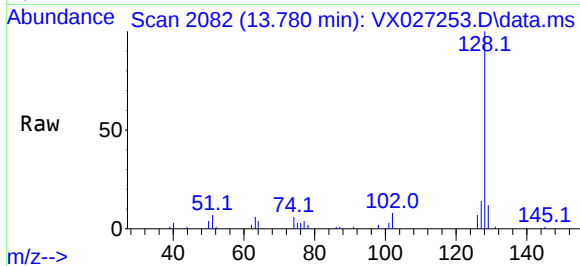
201 0.0 35.6 106.8#





#95
Naphthalene
Concen: 1.880 ug/l
RT: 13.780 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX027253.D
Acq: 01 Mar 2022 17:03

Instrument :
MSVOA_X
ClientSampleId :
MW-34



Tgt Ion:	128	Resp:	7981
Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.3	15.5
129	12.0	8.7	13.1

