

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111522\
 Data File : VX032827.D
 Acq On : 15 Nov 2022 16:58
 Operator : JC/MD
 Sample : N5614-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16S

Quant Time: Nov 16 03:34:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	108106	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	178434	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163778	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77979	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74773	49.779	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.560%
35) Dibromofluoromethane	5.385	113	60605	47.616	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.240%
50) Toluene-d8	8.647	98	222596	50.295	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.600%
62) 4-Bromofluorobenzene	11.079	95	88121	50.972	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.940%
Target Compounds						
					Qvalue	
6) Chloroethane	1.666	64	175	0.225	ug/l #	42
11) Tert butyl alcohol	2.989	59	122700	561.222	ug/l	99
13) Acrolein	2.343	56	1691	7.748	ug/l #	80
14) Allyl chloride	2.782	41	3574	2.068	ug/l #	62
15) Acrylonitrile	3.111	53	720	1.213	ug/l #	17
16) Acetone	2.337	43	4956	9.078	ug/l #	52
18) Methyl Acetate	2.782	43	7795	4.391	ug/l #	51
19) Methyl tert-butyl Ether	3.111	73	40865	10.724	ug/l #	78
20) Methylene Chloride	2.788	84	283	0.226	ug/l #	48
22) Diisopropyl ether	3.757	45	41812	11.185	ug/l #	85
23) Vinyl Acetate	3.757	43	22047	7.300	ug/l #	72
30) Chloroform	5.166	83	3391	1.437	ug/l #	18
36) 1,1-Dichloropropene	5.550	75	8113	4.577	ug/l #	49
38) Carbon Tetrachloride	5.550	117	11170	5.682	ug/l #	16
39) Methylcyclohexane	7.366	83	639	0.305	ug/l #	30
40) Benzene	6.037	78	14435	2.878	ug/l	91
43) Isopropyl Acetate	6.251	43	21918	7.737	ug/l #	62
47) Bromodichloromethane	7.769	83	528	0.282	ug/l #	25
48) Methyl methacrylate	7.702	41	646	0.442	ug/l #	77
51) 4-Methyl-2-Pentanone	8.513	43	544	0.305	ug/l #	36
55) 1,1,2-Trichloroethane	9.104	97	1724	1.251	ug/l #	19
56) Ethyl methacrylate	9.104	69	654	0.330	ug/l #	1
59) 2-Hexanone	9.439	43	1127	0.851	ug/l #	25
67) Ethyl Benzene	10.195	91	10443	1.592	ug/l	97
73) Isopropylbenzene	10.963	105	47087	7.620	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	47615	27.446	ug/l #	36
78) n-propylbenzene	11.305	91	5735	0.806	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	1115	0.211	ug/l	90
81) trans-1,4-Dichloro-2-b...	11.079	75	47615	87.335	ug/l #	7
83) tert-Butylbenzene	11.719	119	3778	0.717	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	5030	0.958	ug/l	99
85) sec-Butylbenzene	11.890	105	2963	0.467	ug/l	89
86) p-Isopropyltoluene	12.177	119	4847	0.900	ug/l	95
89) n-Butylbenzene	12.311	91	1816	0.388	ug/l #	1
90) Hexachloroethane	12.646	117	12591	14.319	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	13.134	75	133	0.306	ug/l #	1

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QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

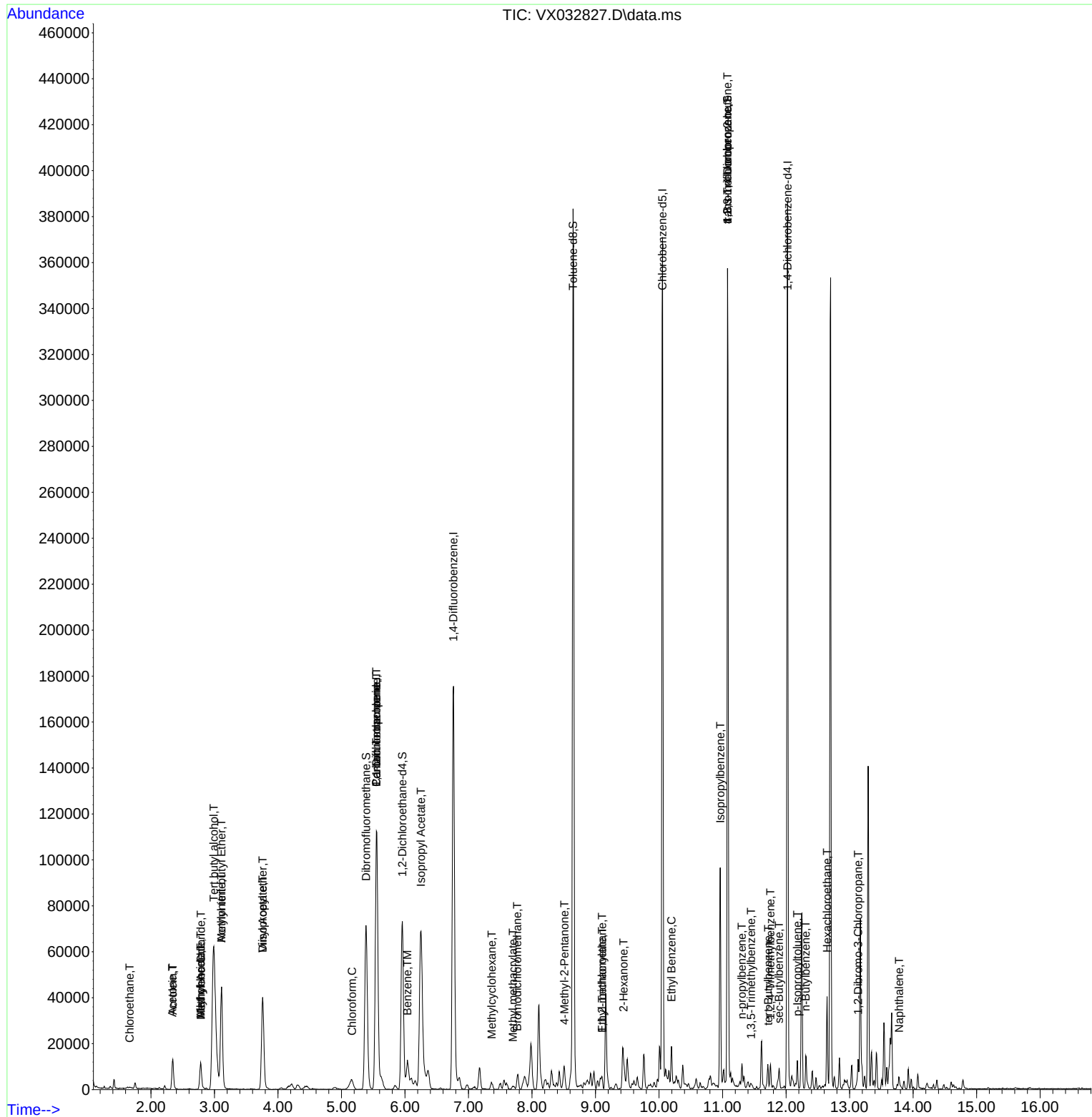
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	3825	0.625	ug/l #	94

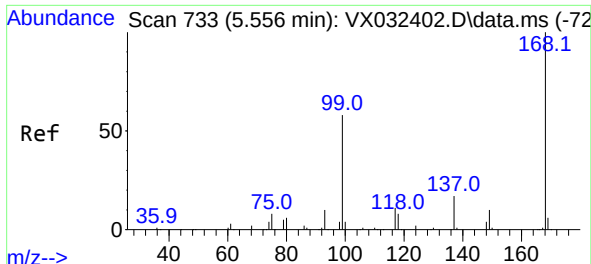
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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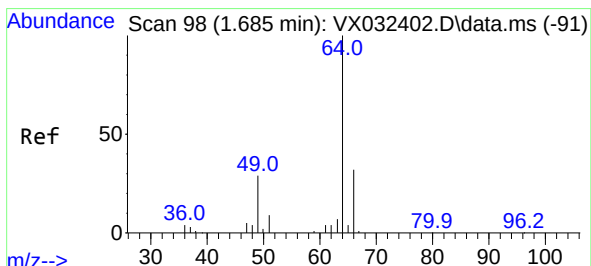
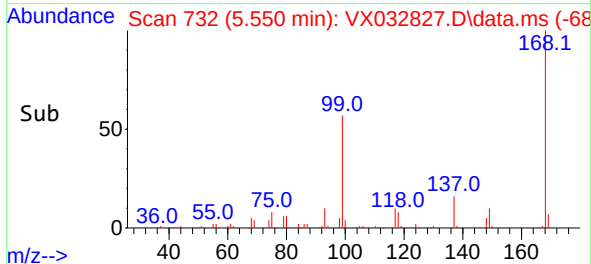
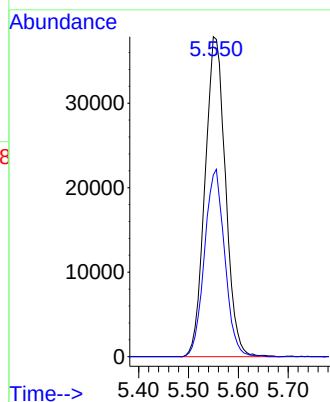
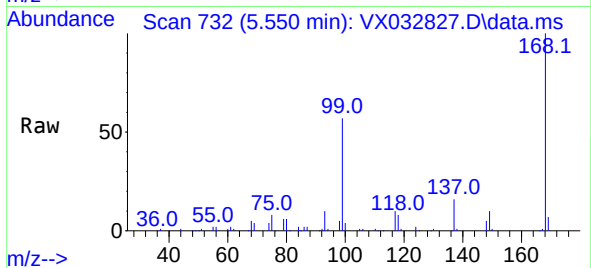




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

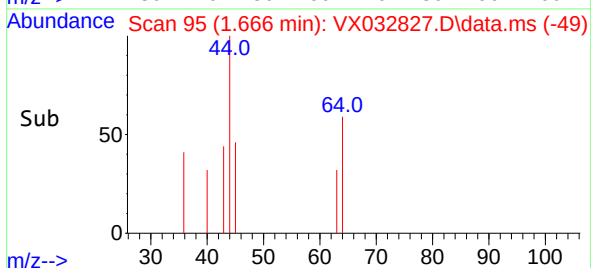
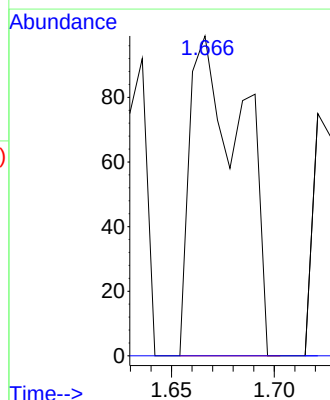
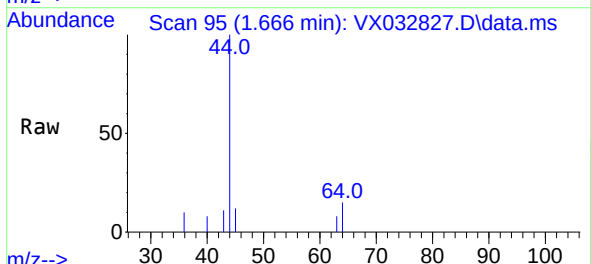
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

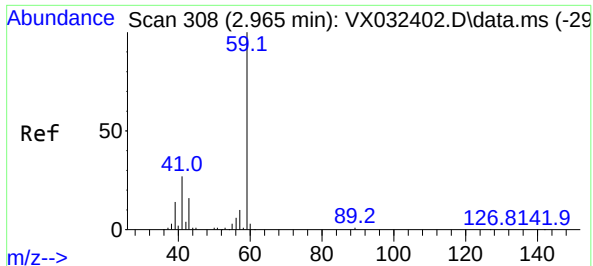
Tgt Ion:168 Resp: 108106
Ion Ratio Lower Upper
168 100
99 56.8 46.1 69.1



#6
Chloroethane
Concen: 0.225 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.018 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 64 Resp: 175
Ion Ratio Lower Upper
64 100
66 0.0 26.0 39.0

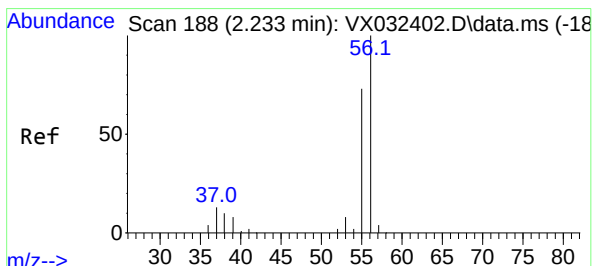
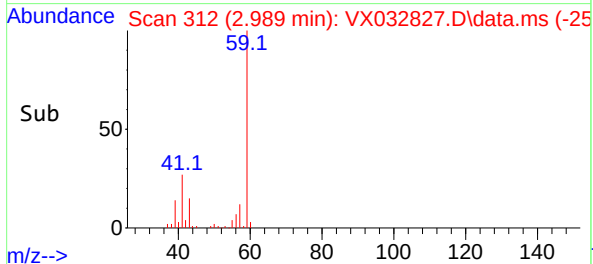
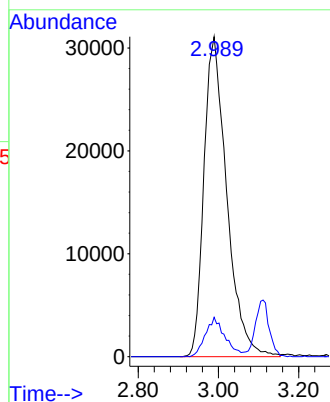
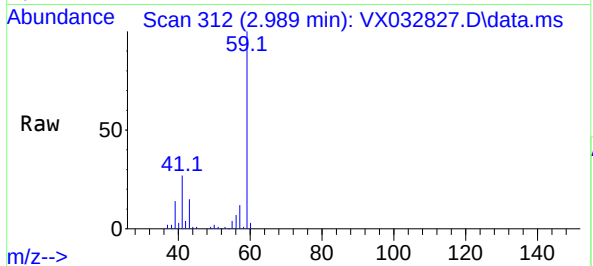




#11
Tert butyl alcohol
Concen: 561.222 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.024 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

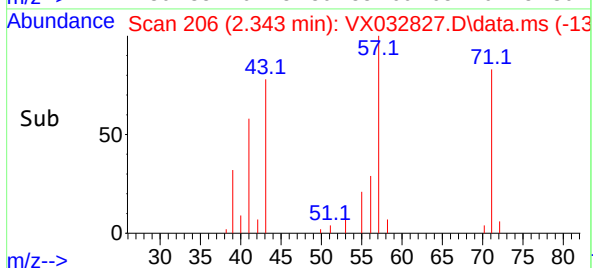
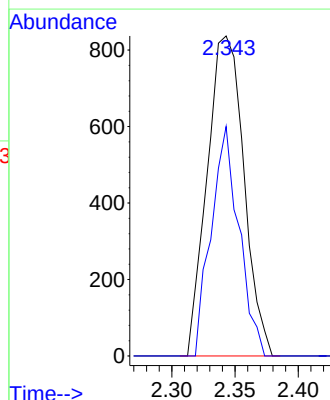
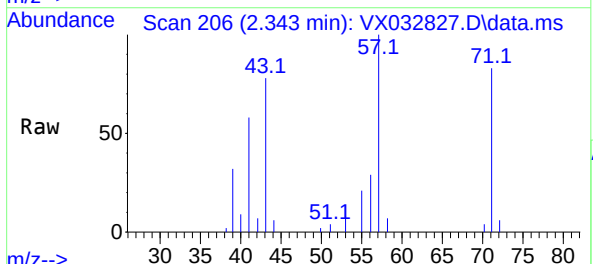
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MSVOA_X
ClientSampleId :
MW-16S

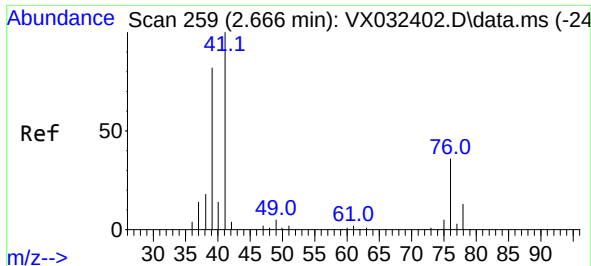
Tgt Ion: 59 Resp: 122700
Ion Ratio Lower Upper
59 100
57 10.6 8.2 12.4



#13
Acrolein
Concen: 7.748 ug/l
RT: 2.343 min Scan# 206
Delta R.T. 0.110 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 56 Resp: 1691
Ion Ratio Lower Upper
56 100
55 54.3 56.9 85.3#





#14

Allyl chloride

Concen: 2.068 ug/l

RT: 2.782 min Scan# 21

Delta R.T. 0.116 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

Instrument :

MSVOA_X

ClientSampleId :

MW-16S

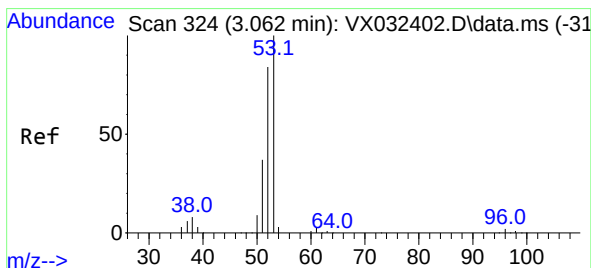
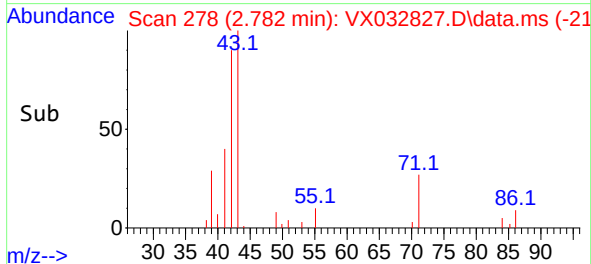
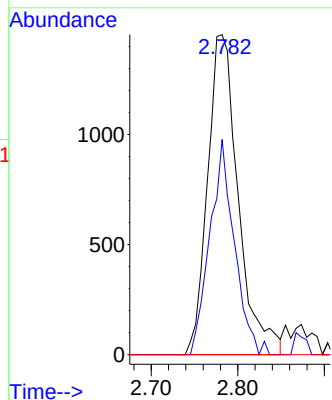
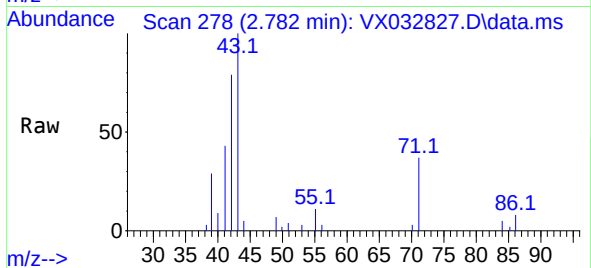
Tgt Ion: 41 Resp: 3574

Ion Ratio Lower Upper

41 100

39 53.8 61.4 92.2#

76 0.0 29.2 43.8#



#15

Acrylonitrile

Concen: 1.213 ug/l

RT: 3.111 min Scan# 332

Delta R.T. 0.049 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

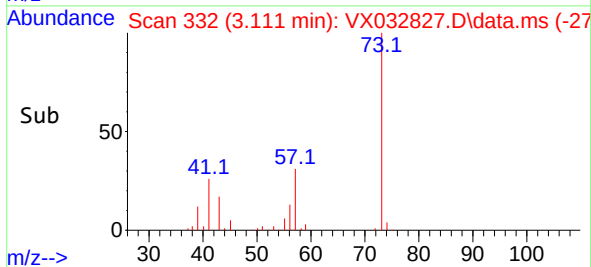
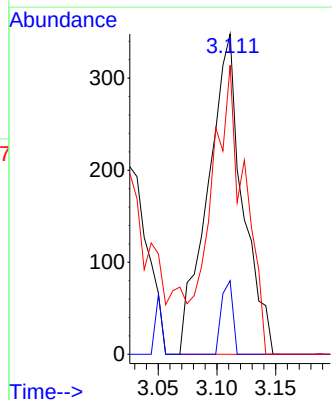
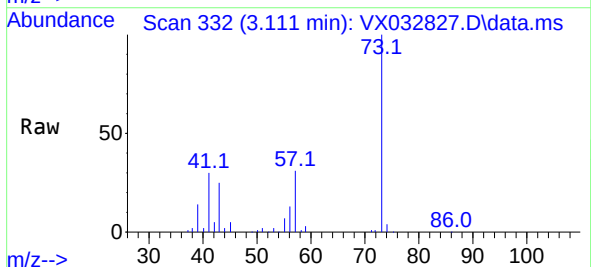
Tgt Ion: 53 Resp: 720

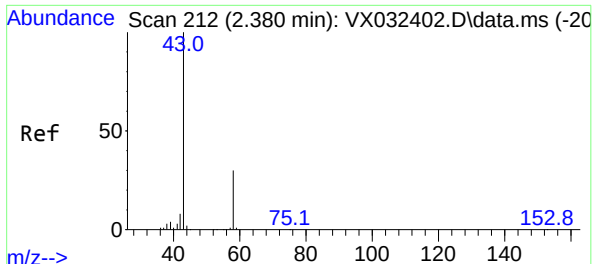
Ion Ratio Lower Upper

53 100

52 7.4 67.4 101.0#

51 85.8 30.3 45.5#

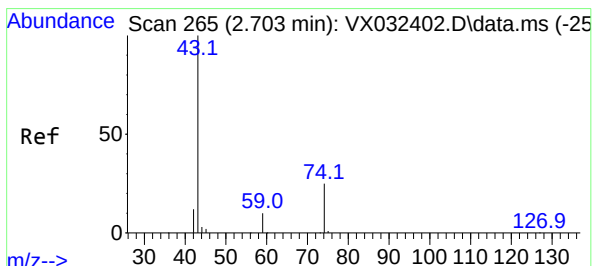
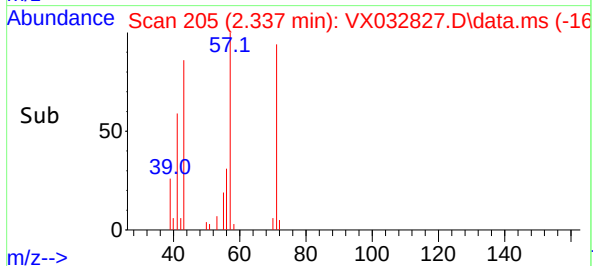
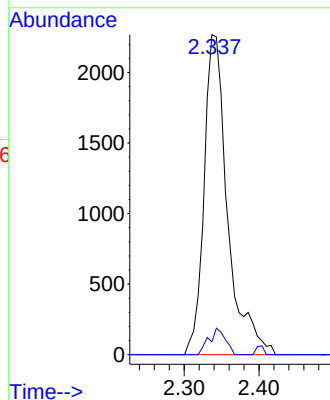
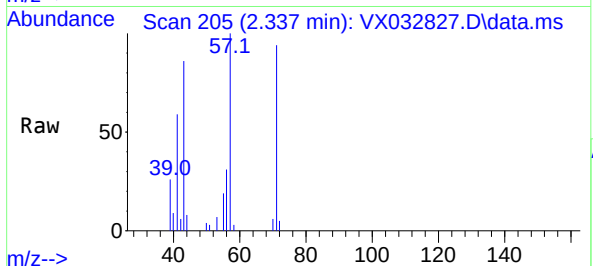




#16
Acetone
Concen: 9.078 ug/l
RT: 2.337 min Scan# 20
Delta R.T. -0.043 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

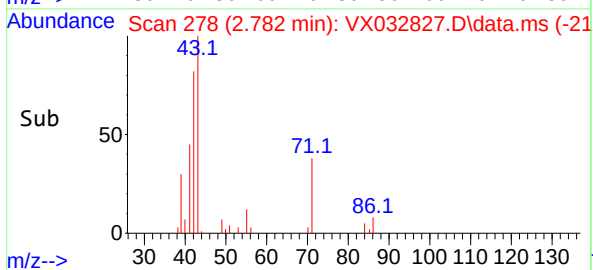
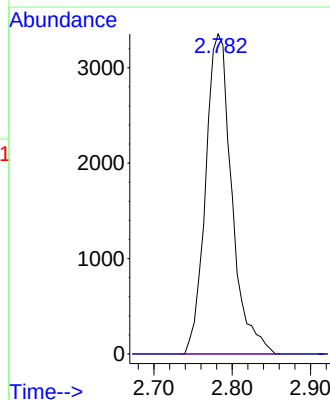
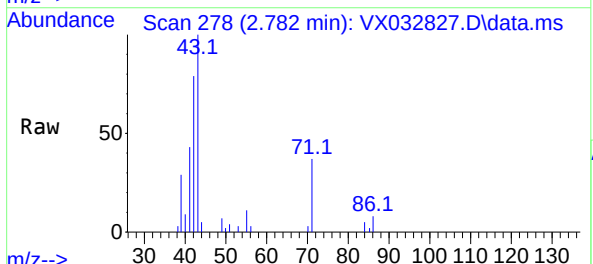
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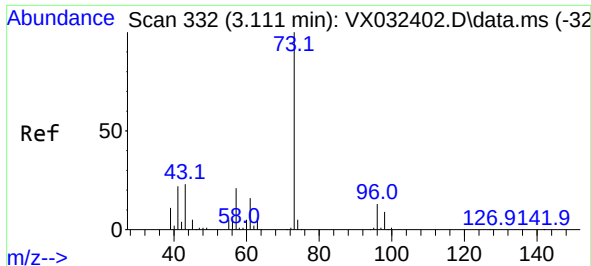
Tgt Ion: 43 Resp: 4956
Ion Ratio Lower Upper
43 100
58 4.0 23.8 35.8#



#18
Methyl Acetate
Concen: 4.391 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.079 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 43 Resp: 7795
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#

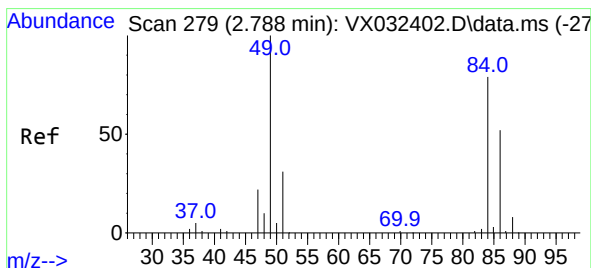
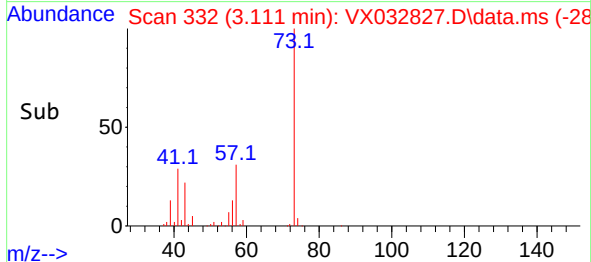
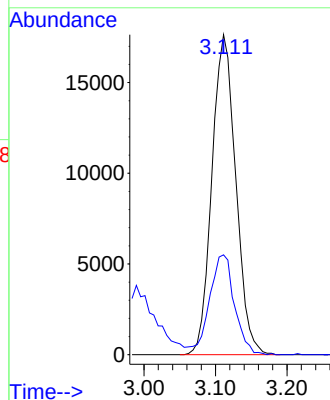
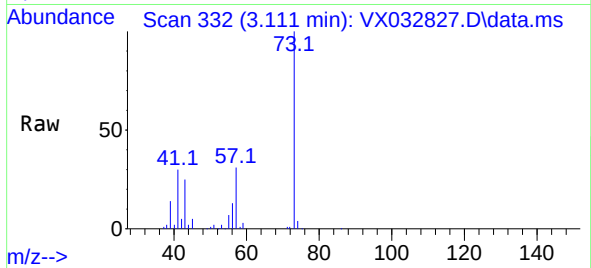




#19
Methyl tert-butyl Ether
Concen: 10.724 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

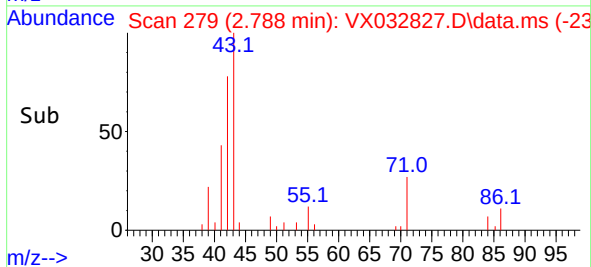
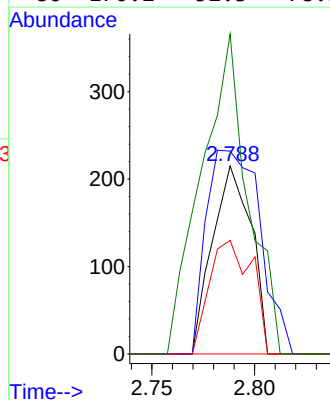
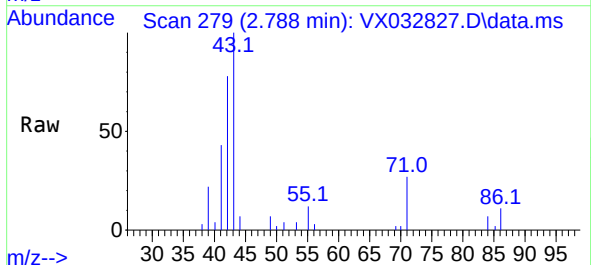
Instrument :
MSVOA_X
ClientSampleId :
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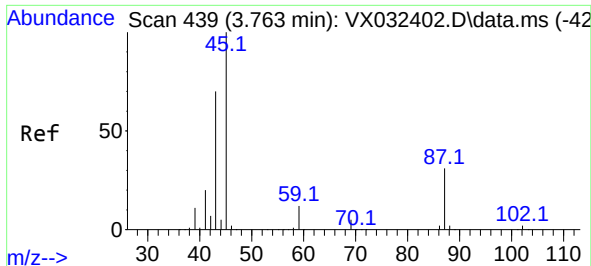
Tgt Ion: 73 Resp: 40865
Ion Ratio Lower Upper
73 100
57 31.2 16.6 25.0#



#20
Methylene Chloride
Concen: 0.226 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 84 Resp: 283
Ion Ratio Lower Upper
84 100
49 107.9 101.0 151.6
51 60.5 31.1 46.7#
86 170.2 52.3 78.5#





#22

Diisopropyl ether

Concen: 11.185 ug/l

RT: 3.757 min Scan# 41

Delta R.T. -0.006 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

Instrument :

MSVOA_X

ClientSampleId :

MW-16S

Tgt Ion: 45 Resp: 41812

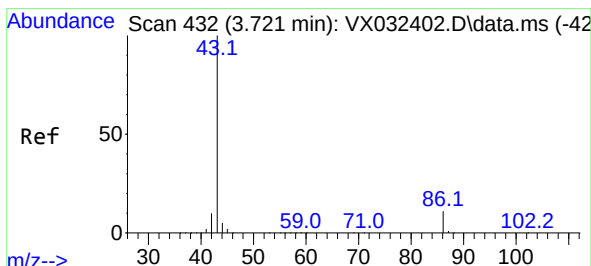
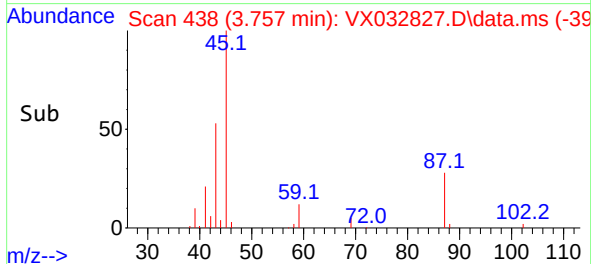
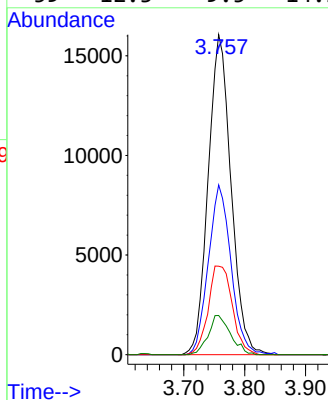
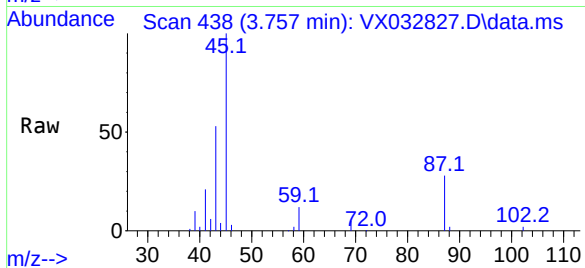
Ion Ratio Lower Upper

45 100

43 53.1 56.4 84.6#

87 27.6 24.4 36.6

59 12.3 9.5 14.3



#23

Vinyl Acetate

Concen: 7.300 ug/l

RT: 3.757 min Scan# 438

Delta R.T. 0.037 min

Lab File: VX032827.D

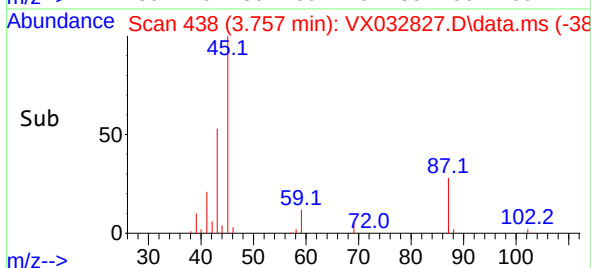
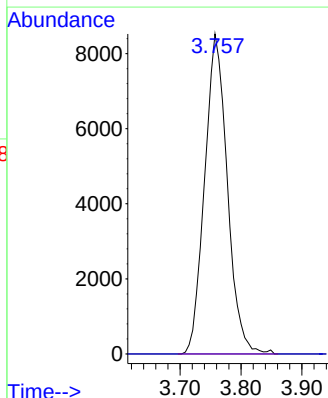
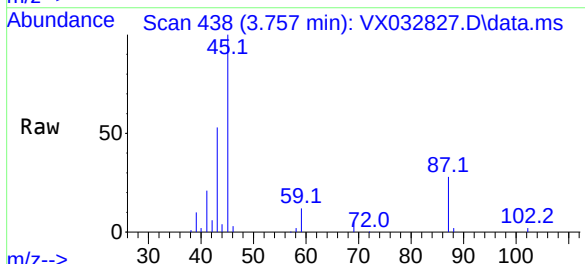
Acq: 15 Nov 2022 16:58

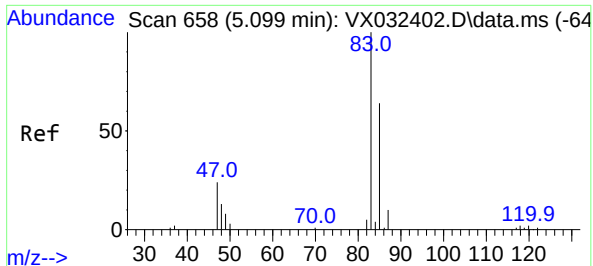
Tgt Ion: 43 Resp: 22047

Ion Ratio Lower Upper

43 100

86 0.0 8.6 12.8#





#30

Chloroform

Concen: 1.437 ug/l

RT: 5.166 min Scan# 6

Delta R.T. 0.067 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

Instrument :

MSVOA_X

ClientSampleId :

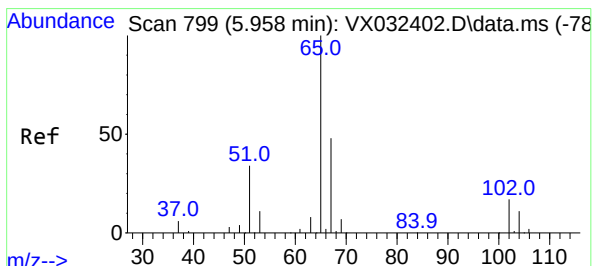
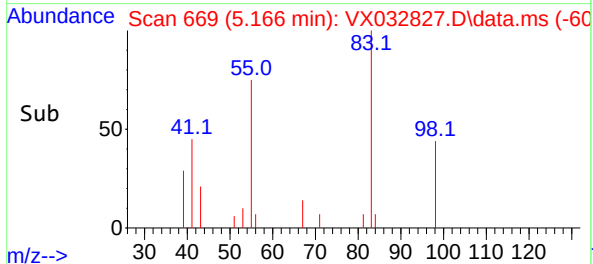
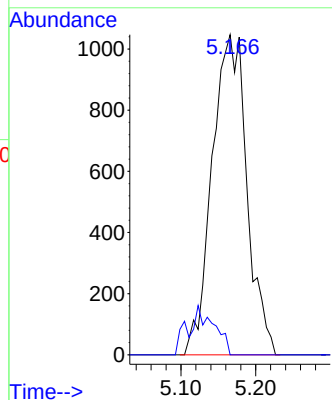
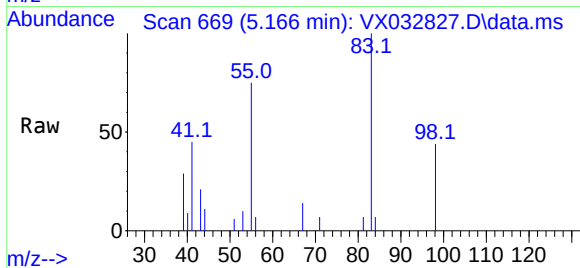
MW-16S

Tgt Ion: 83 Resp: 3391

Ion Ratio Lower Upper

83 100

85 0.0 51.1 76.7#



#33

1,2-Dichloroethane-d4

Concen: 49.779 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032827.D

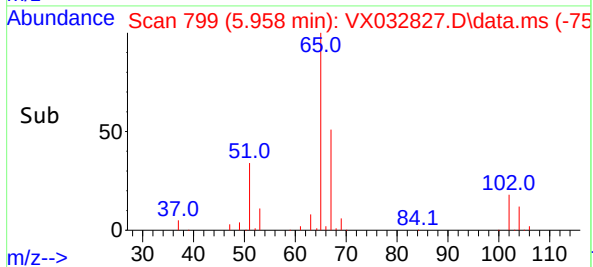
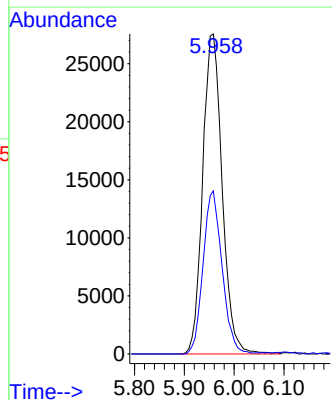
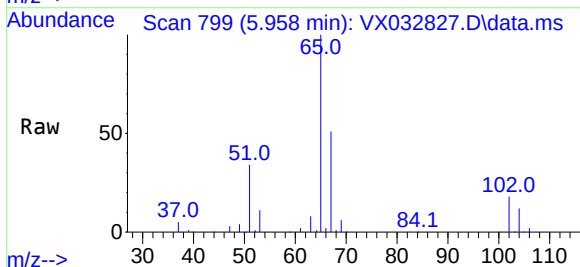
Acq: 15 Nov 2022 16:58

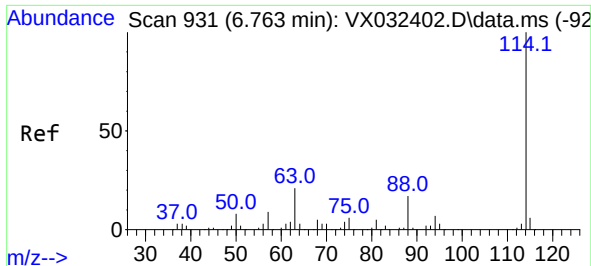
Tgt Ion: 65 Resp: 74773

Ion Ratio Lower Upper

65 100

67 49.6 0.0 101.8

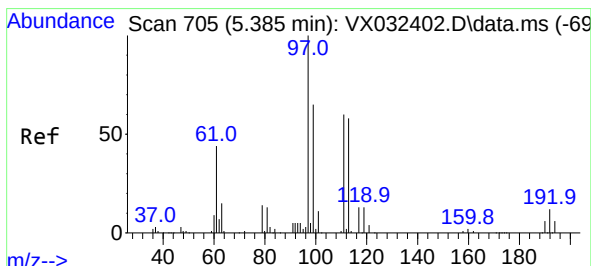
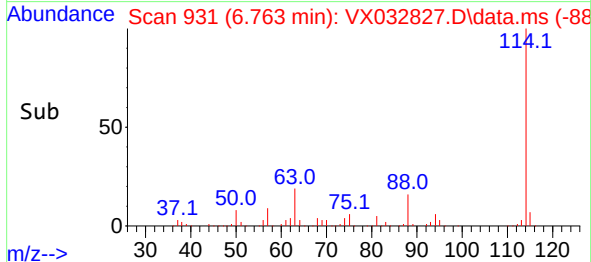
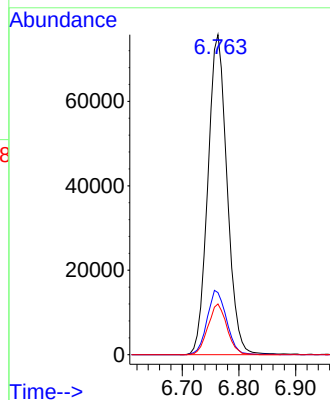
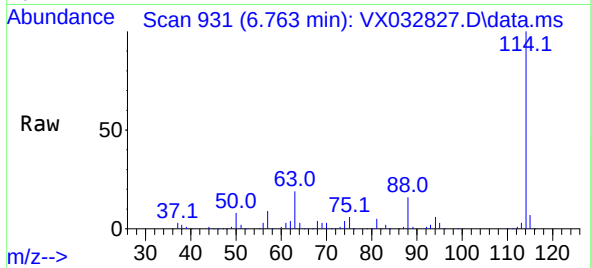




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

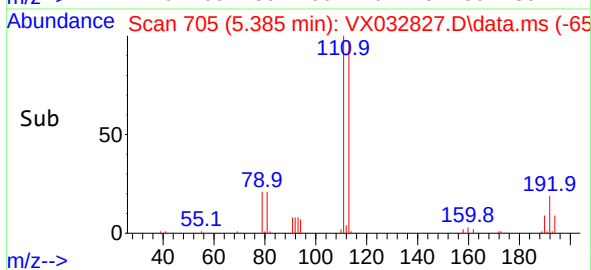
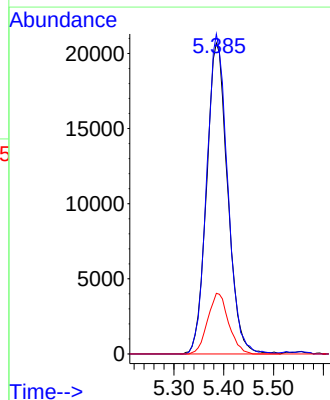
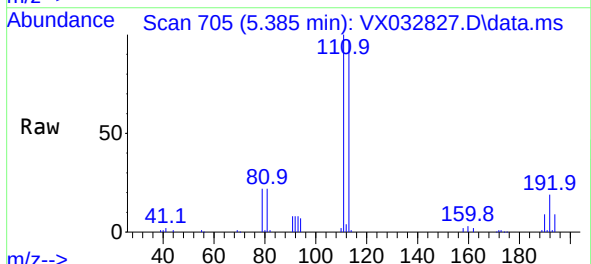
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

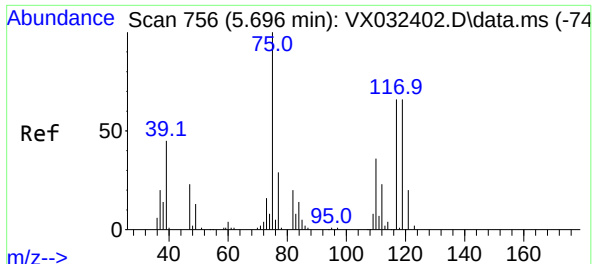
Tgt Ion:114 Resp: 178434
Ion Ratio Lower Upper
114 100
63 19.4 0.0 41.6
88 15.8 0.0 33.4



#35
Dibromofluoromethane
Concen: 47.616 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion:113 Resp: 60605
Ion Ratio Lower Upper
113 100
111 101.9 82.4 123.6
192 19.3 15.4 23.2

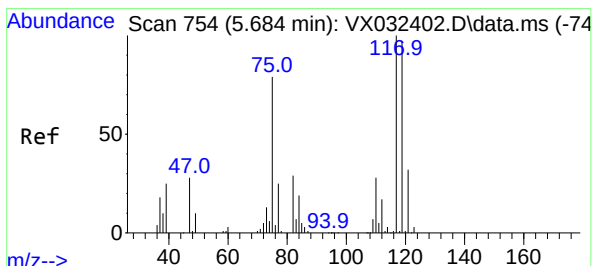
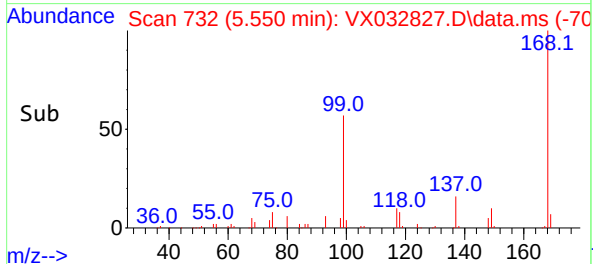
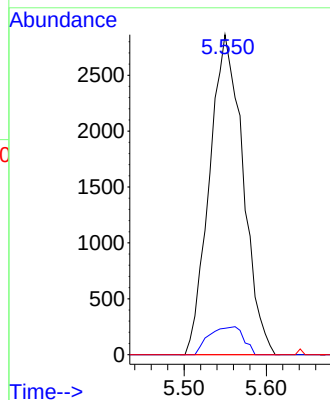
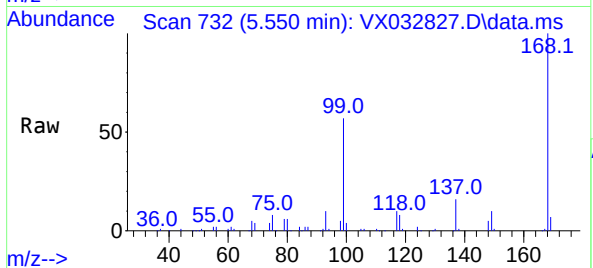




#36
1,1-Dichloropropene
Concen: 4.577 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.146 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

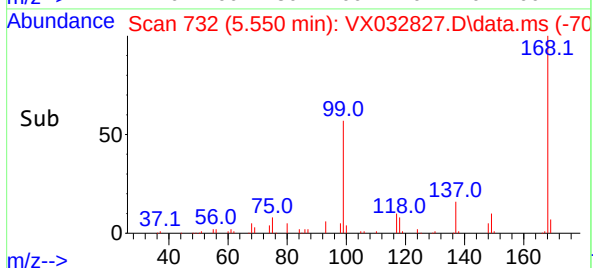
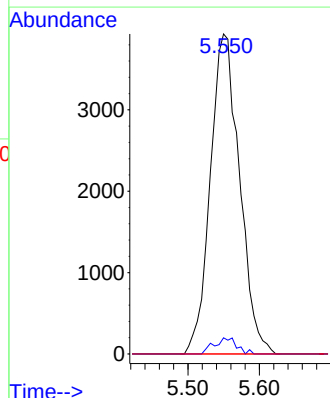
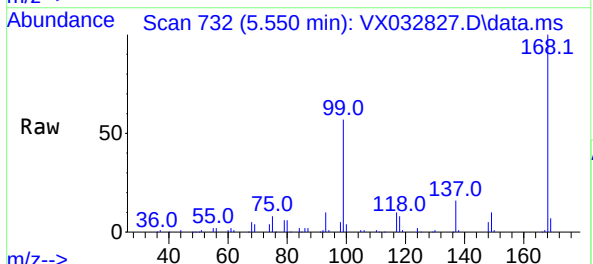
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

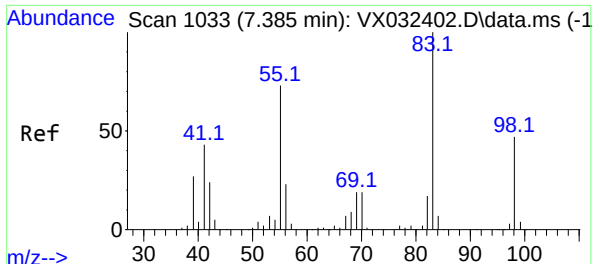
Tgt Ion: 75 Resp: 8113
Ion Ratio Lower Upper
75 100
110 8.9 18.4 55.2#
77 0.0 24.5 36.7#



#38
Carbon Tetrachloride
Concen: 5.682 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 117 Resp: 11170
Ion Ratio Lower Upper
117 100
119 5.1 77.2 115.8#
121 0.0 25.8 38.6#





#39

Methylcyclohexane

Concen: 0.305 ug/l

RT: 7.366 min Scan# 10

Delta R.T. -0.018 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

Instrument :

MSVOA_X

ClientSampleId :

MW-16S

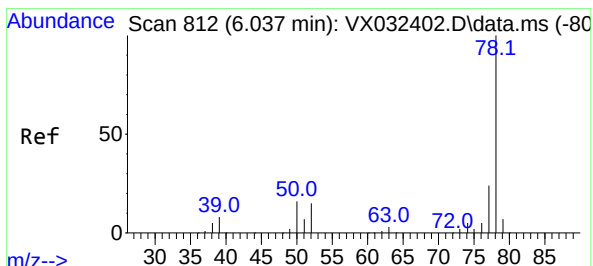
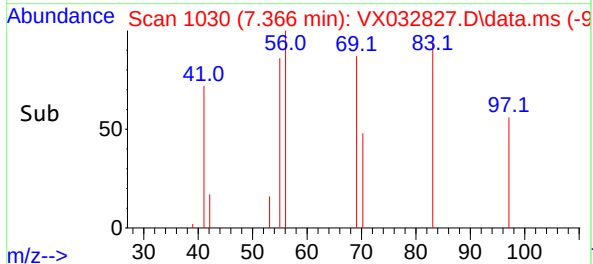
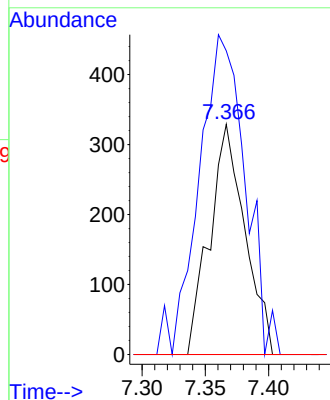
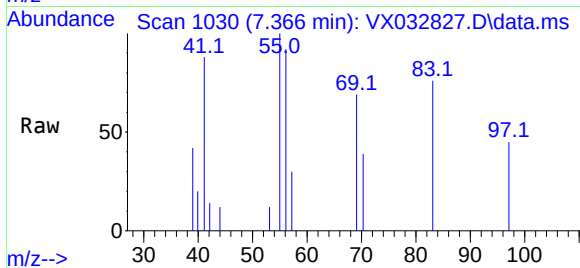
Tgt Ion: 83 Resp: 639

Ion Ratio Lower Upper

83 100

55 131.9 58.4 87.6#

98 0.0 37.2 55.8#



#40

Benzene

Concen: 2.878 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX032827.D

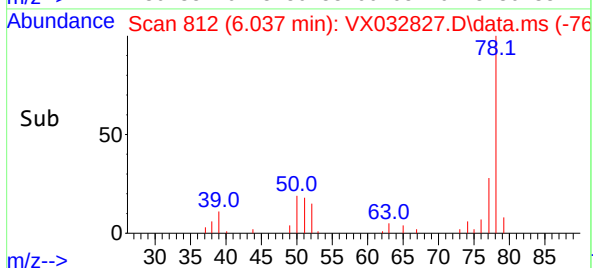
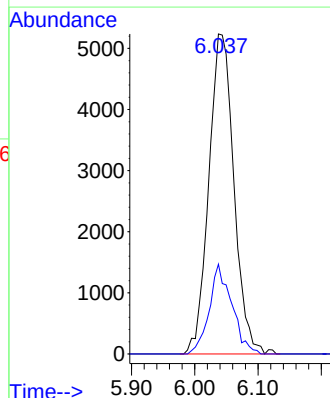
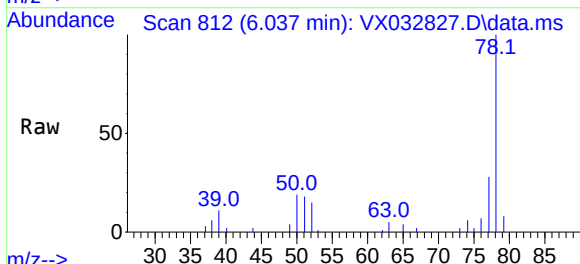
Acq: 15 Nov 2022 16:58

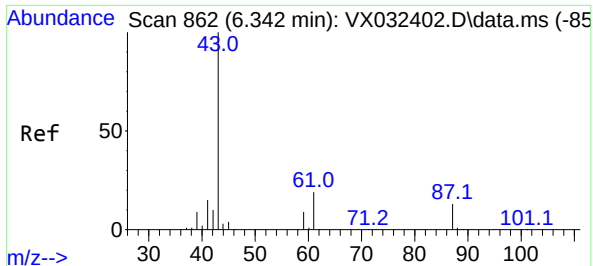
Tgt Ion: 78 Resp: 14435

Ion Ratio Lower Upper

78 100

77 28.0 19.0 28.4

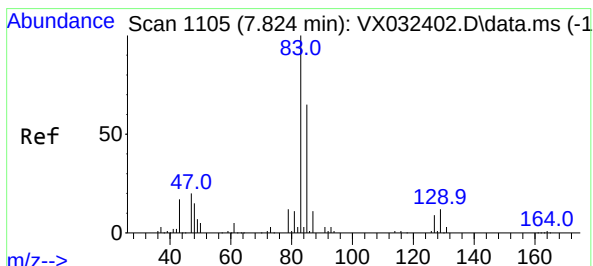
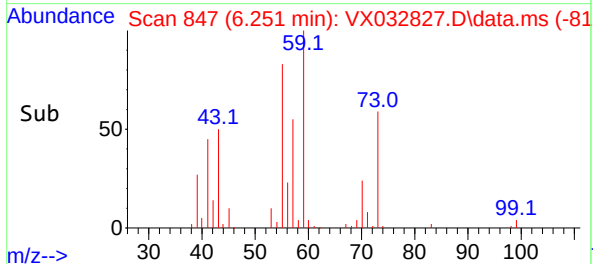
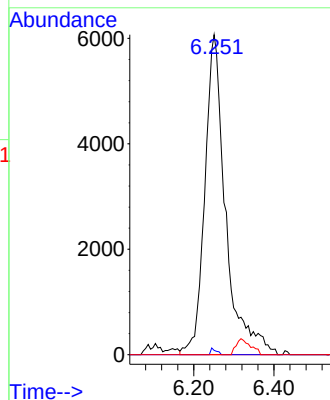
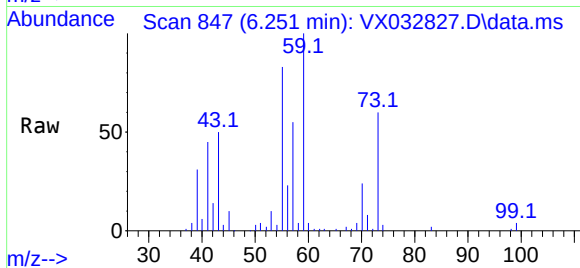




#43
Isopropyl Acetate
Concen: 7.737 ug/l
RT: 6.251 min Scan# 84
Delta R.T. -0.091 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

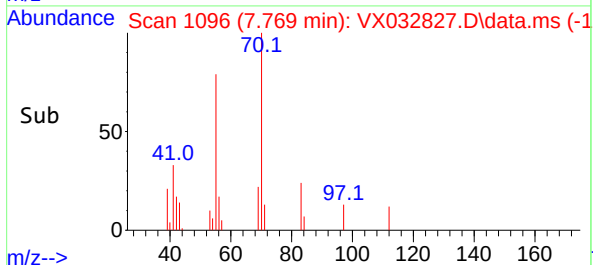
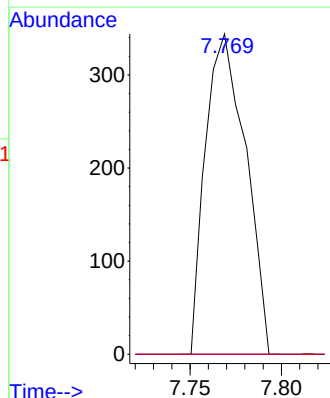
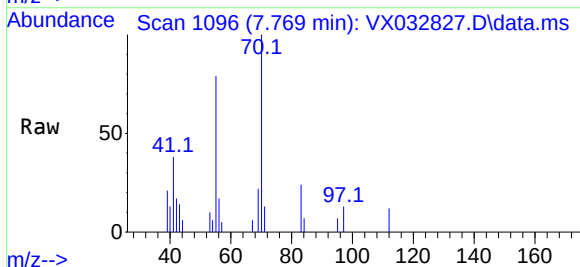
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

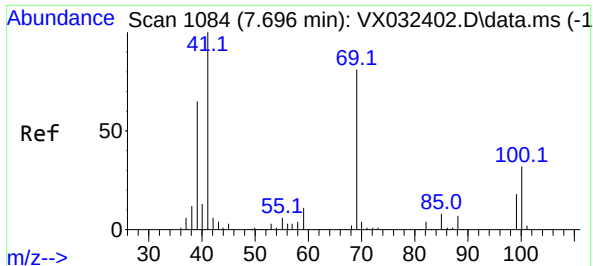
Tgt Ion: 43 Resp: 21918
Ion Ratio Lower Upper
43 100
61 0.5 15.4 23.0#
87 0.0 10.8 16.2#



#47
Bromodichloromethane
Concen: 0.282 ug/l
RT: 7.769 min Scan# 1096
Delta R.T. -0.055 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 83 Resp: 528
Ion Ratio Lower Upper
83 100
85 0.0 52.2 78.4#
127 0.0 7.4 11.2#

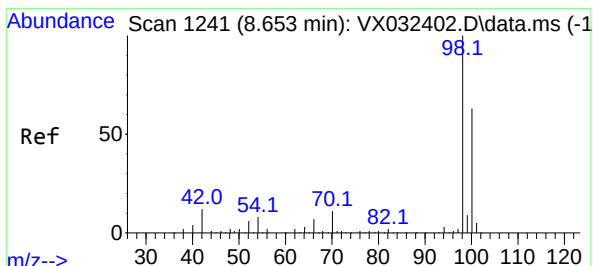
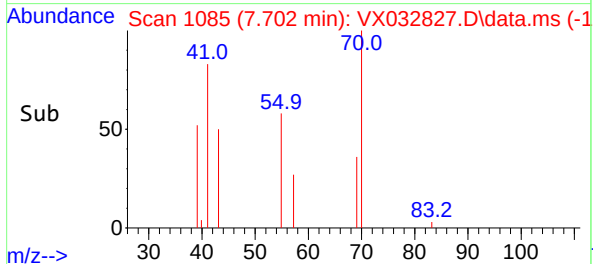
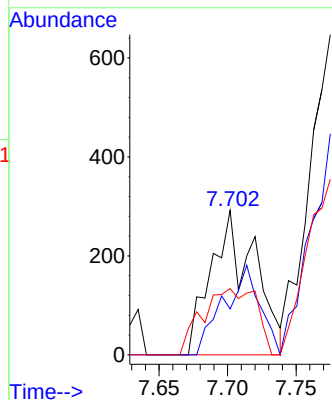
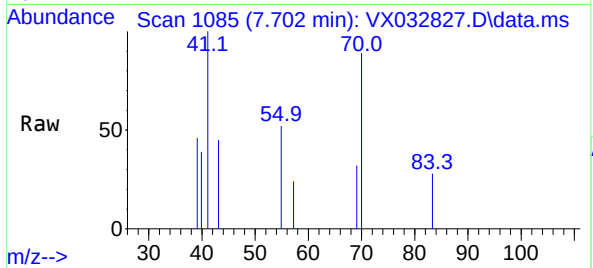




#48
Methyl methacrylate
Concen: 0.442 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

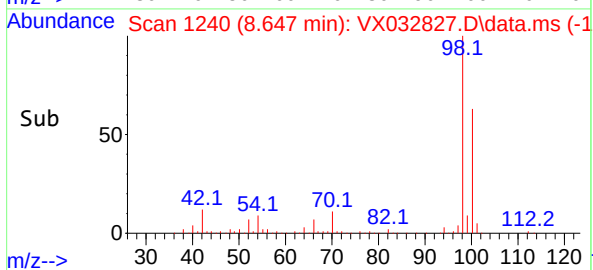
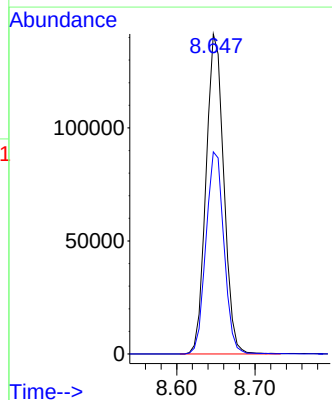
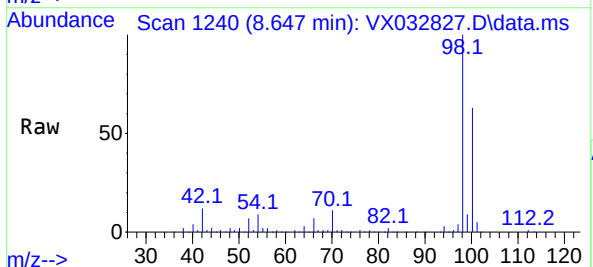
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

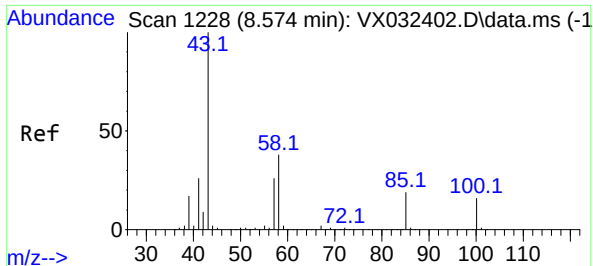
Tgt Ion: 41 Resp: 646
Ion Ratio Lower Upper
41 100
69 51.2 65.1 97.7#
39 57.0 51.9 77.9



#50
Toluene-d8
Concen: 50.295 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 98 Resp: 222596
Ion Ratio Lower Upper
98 100
100 64.0 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 0.305 ug/l

RT: 8.513 min Scan# 11

Delta R.T. -0.061 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

Instrument :

MSVOA_X

ClientSampleId :

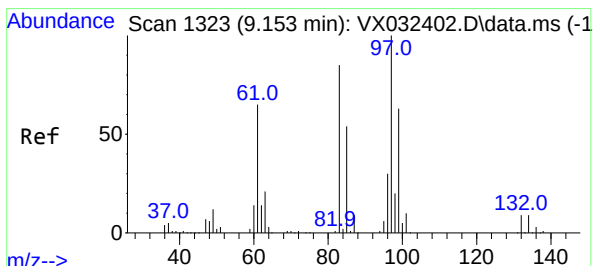
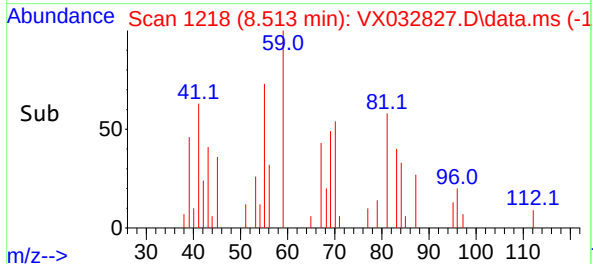
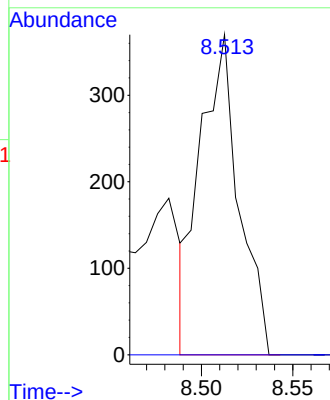
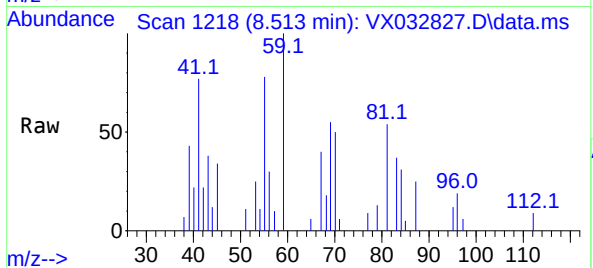
MW-16S

Tgt Ion: 43 Resp: 544

Ion Ratio Lower Upper

43 100

58 0.0 30.9 46.3#



#55

1,1,2-Trichloroethane

Concen: 1.251 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

Tgt Ion: 97 Resp: 1724

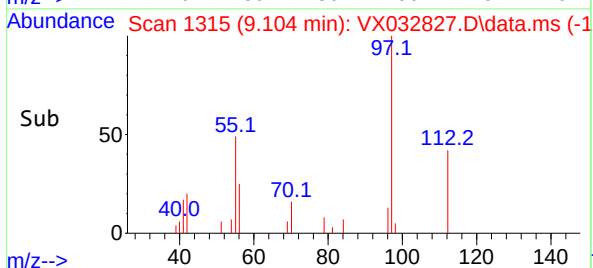
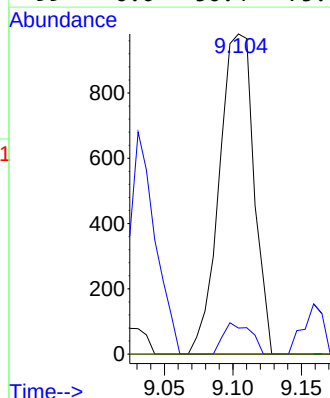
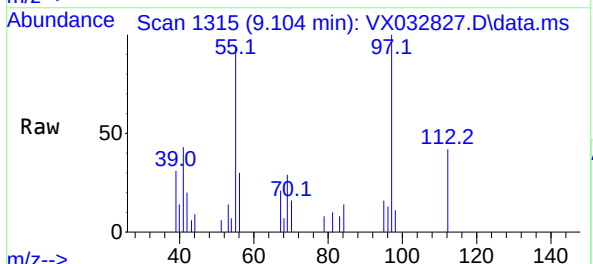
Ion Ratio Lower Upper

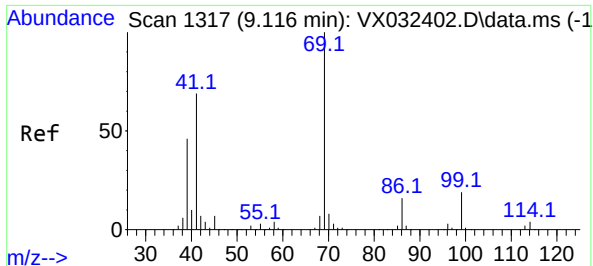
97 100

83 8.2 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#

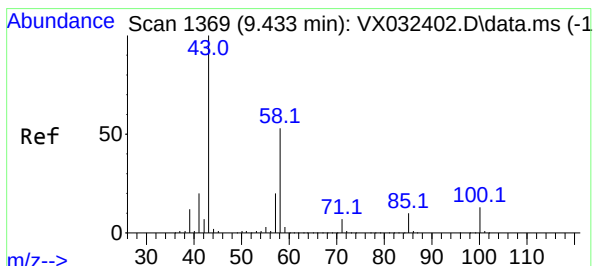
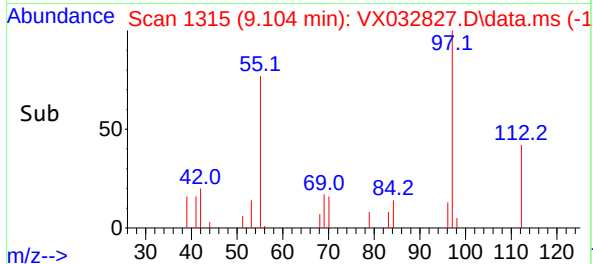
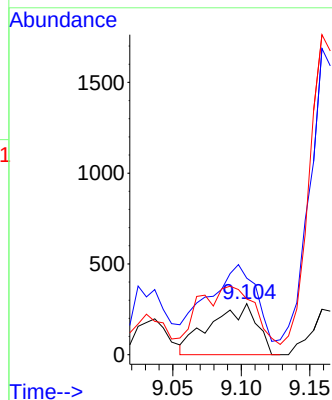
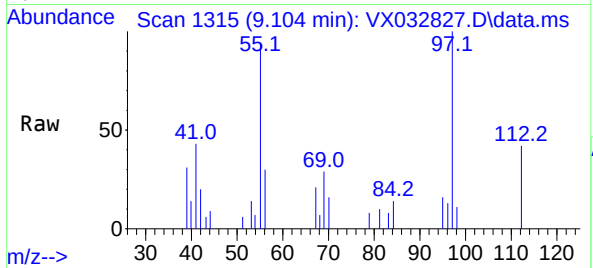




#56
Ethyl methacrylate
Concen: 0.330 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

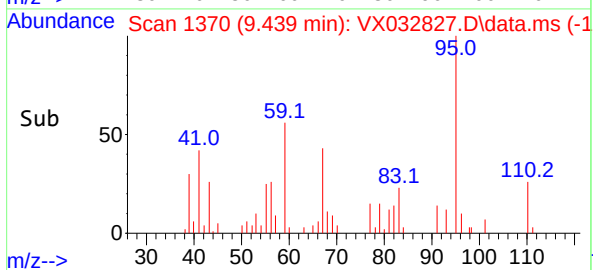
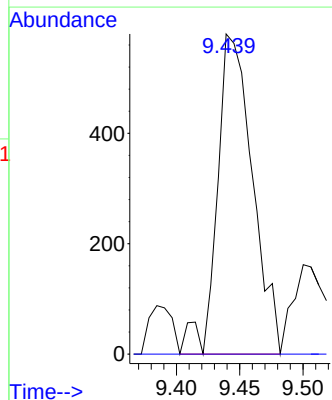
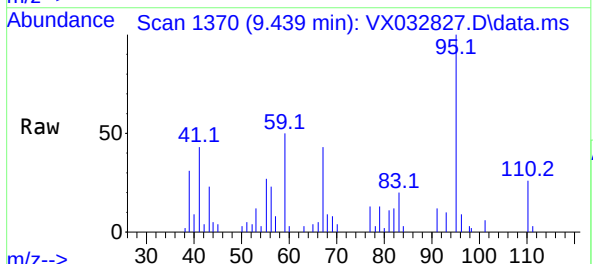
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

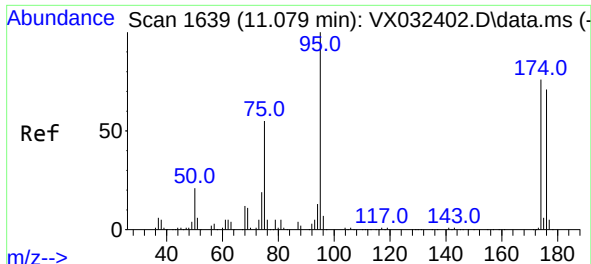
Tgt Ion: 69 Resp: 654
Ion Ratio Lower Upper
69 100
41 153.8 54.3 81.5#
39 147.6 35.2 52.8#



#59
2-Hexanone
Concen: 0.851 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 43 Resp: 1127
Ion Ratio Lower Upper
43 100
58 0.0 26.5 79.5#

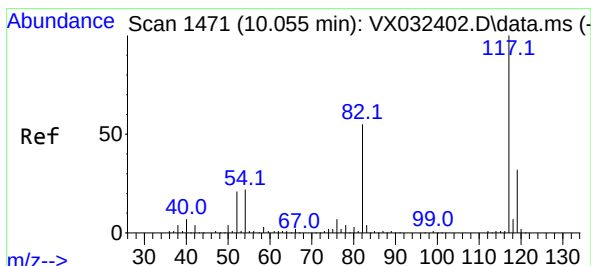
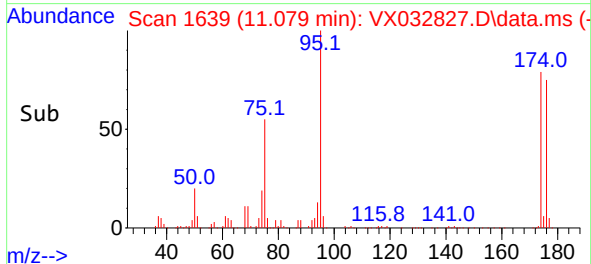
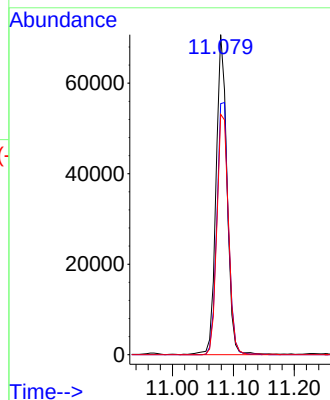
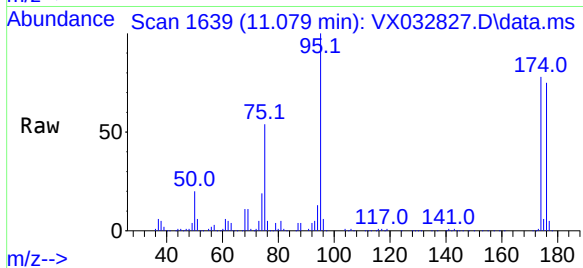




#62
4-Bromofluorobenzene
Concen: 50.972 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

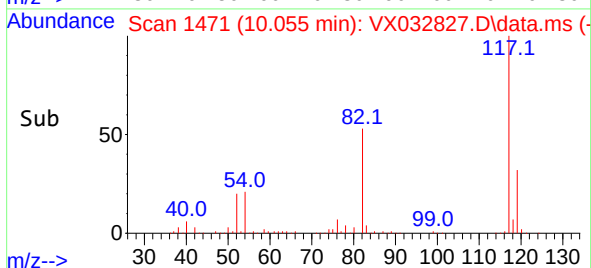
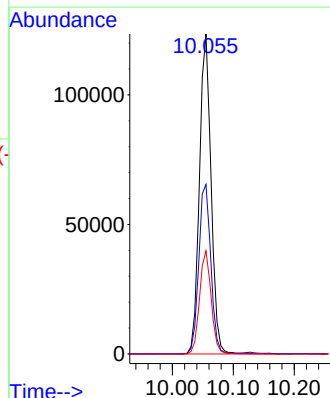
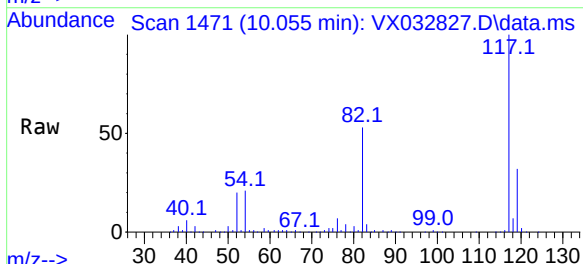
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

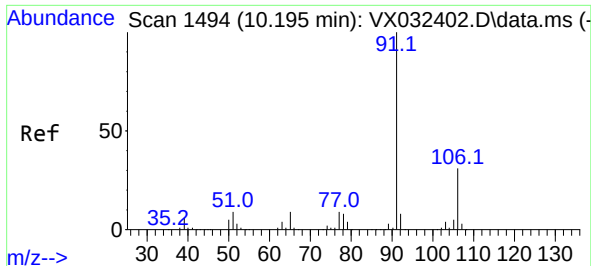
Tgt Ion:	95	Resp:	88121
Ion	Ratio	Lower	Upper
95	100		
174	82.6	0.0	164.0
176	79.2	0.0	154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion:	117	Resp:	163778
Ion	Ratio	Lower	Upper
117	100		
82	52.9	44.3	66.5
119	32.2	25.7	38.5





#67

Ethyl Benzene

Concen: 1.592 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

Instrument :

MSVOA_X

ClientSampleId :

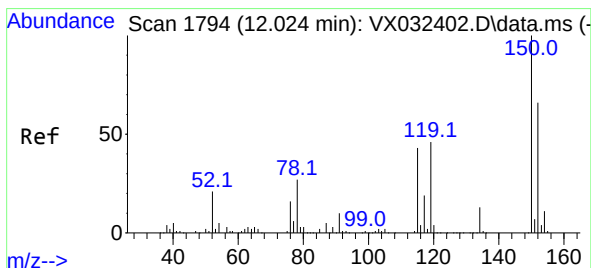
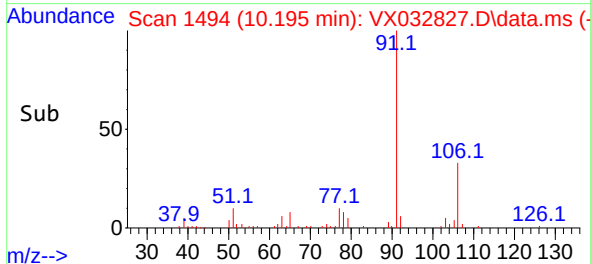
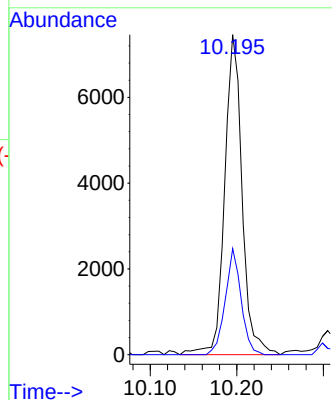
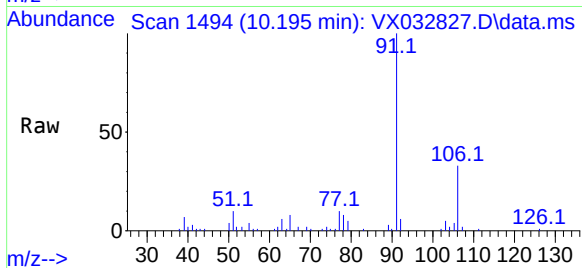
MW-16S

Tgt Ion: 91 Resp: 10443

Ion Ratio Lower Upper

91 100

106 33.2 25.0 37.6



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX032827.D

Acq: 15 Nov 2022 16:58

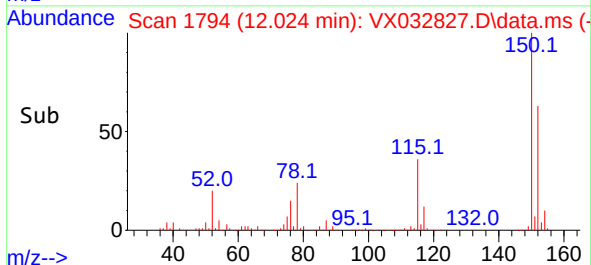
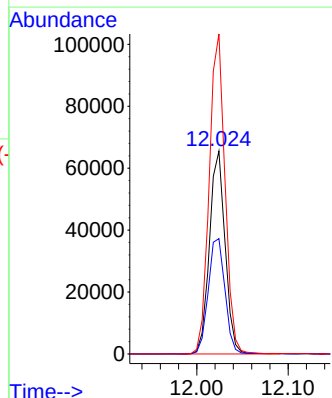
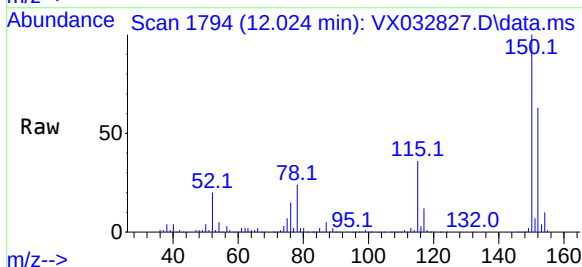
Tgt Ion: 152 Resp: 77979

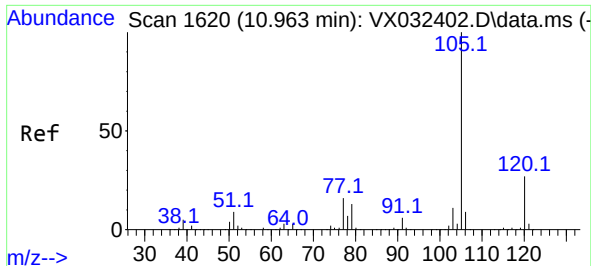
Ion Ratio Lower Upper

152 100

115 60.7 44.0 132.0

150 158.6 0.0 351.8

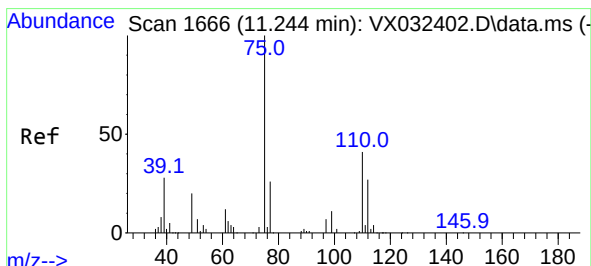
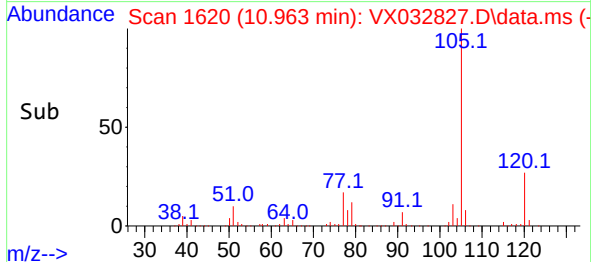
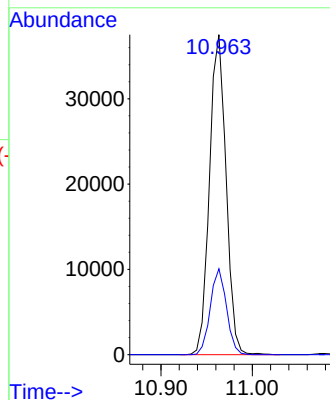
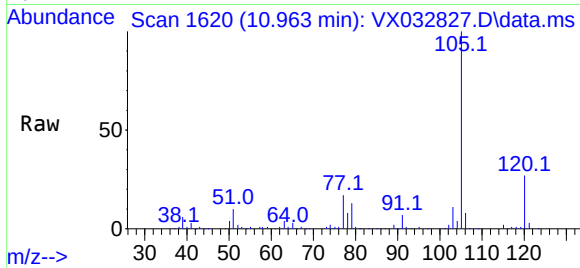




#73
Isopropylbenzene
Concen: 7.620 ug/l
RT: 10.963 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

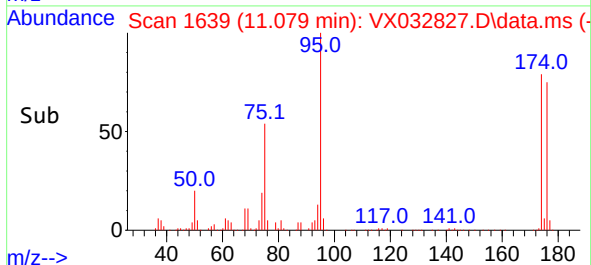
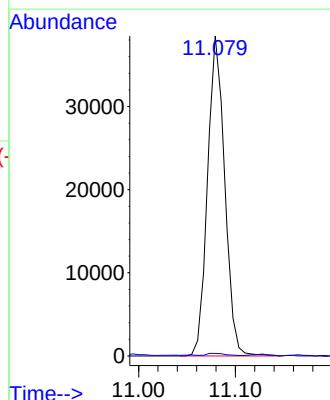
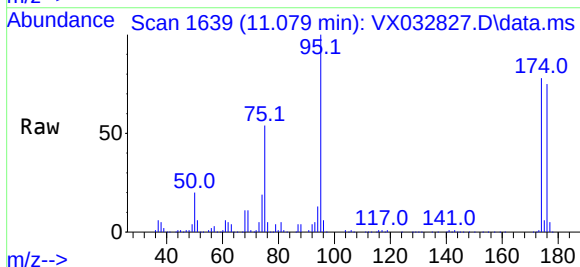
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

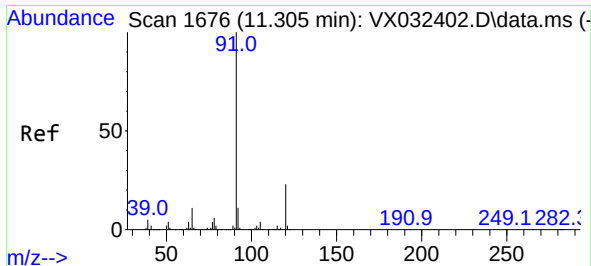
Tgt Ion:105 Resp: 47087
Ion Ratio Lower Upper
105 100
120 26.2 13.1 39.3



#76
1,2,3-Trichloropropane
Concen: 27.446 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 75 Resp: 47615
Ion Ratio Lower Upper
75 100
77 0.7 20.0 60.0#

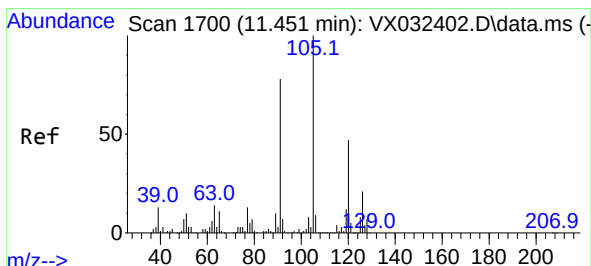
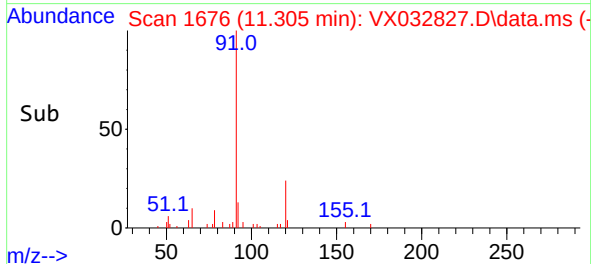
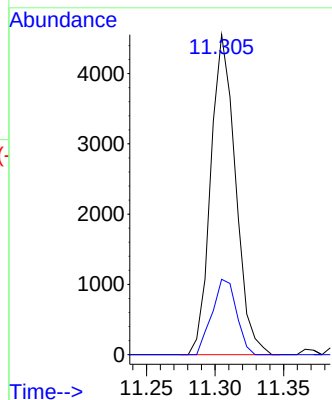
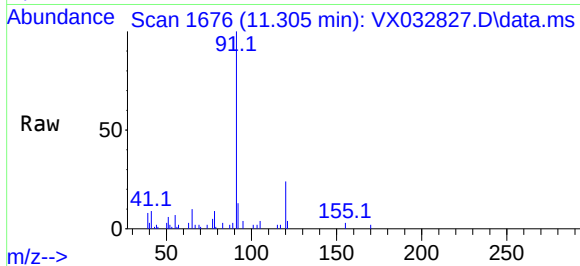




#78
n-propylbenzene
Concen: 0.806 ug/l
RT: 11.305 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

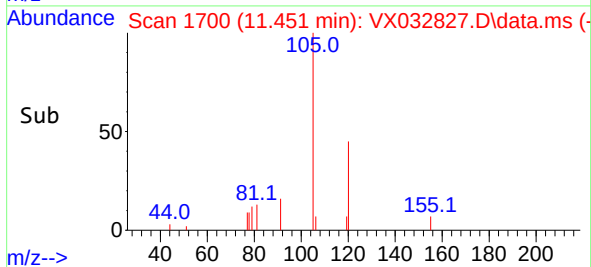
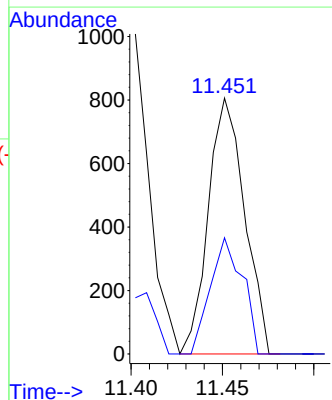
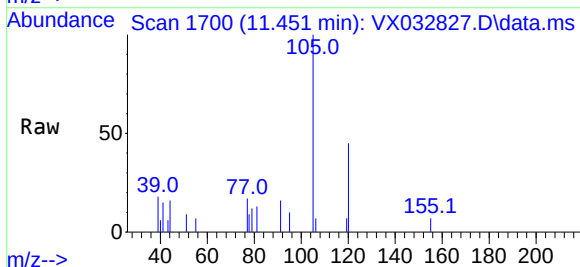
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

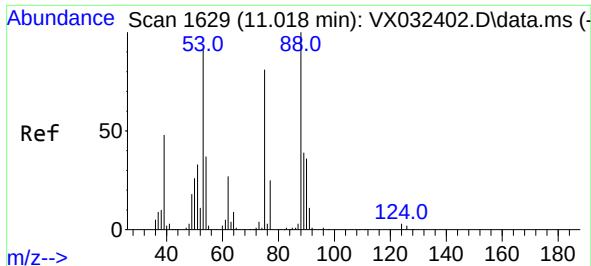
Tgt Ion: 91 Resp: 5735
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8



#80
1,3,5-Trimethylbenzene
Concen: 0.211 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 105 Resp: 1115
Ion Ratio Lower Upper
105 100
120 40.3 23.6 71.0

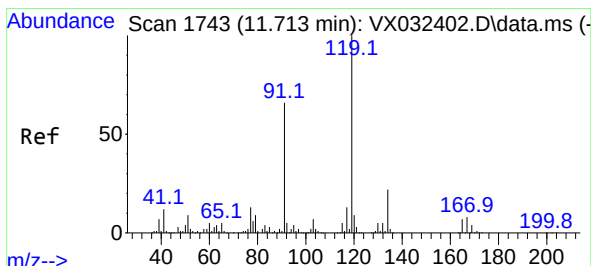
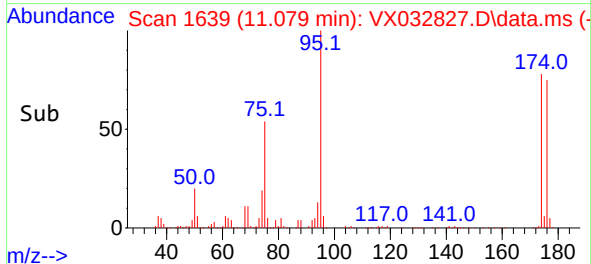
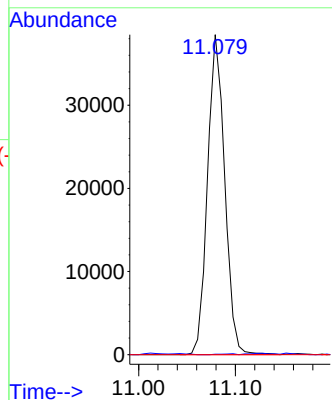
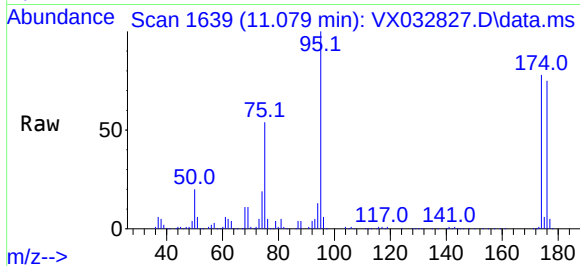




#81
trans-1,4-Dichloro-2-butene
Concen: 87.335 ug/l
RT: 11.079 min Scan# 1629
Delta R.T. 0.061 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

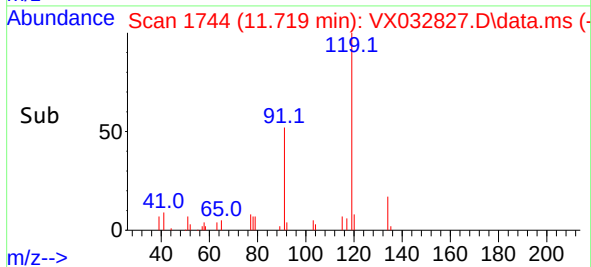
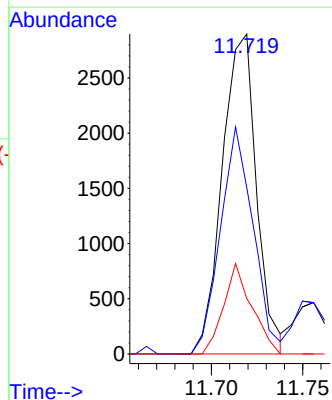
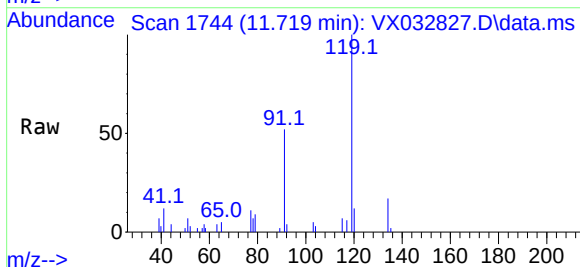
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

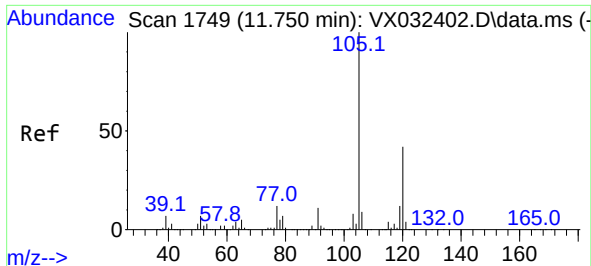
Tgt Ion: 75 Resp: 47615
Ion Ratio Lower Upper
75 100
53 0.2 86.9 130.3#
89 0.0 38.3 57.5#



#83
tert-Butylbenzene
Concen: 0.717 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.006 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 119 Resp: 3778
Ion Ratio Lower Upper
119 100
91 68.0 29.4 88.2
134 23.2 11.0 33.0

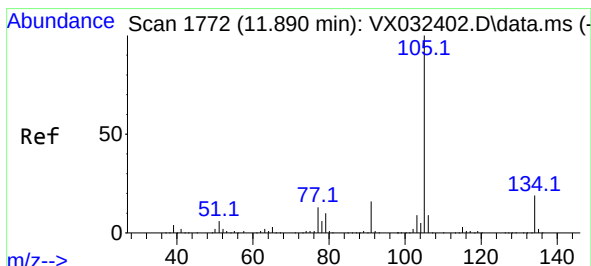
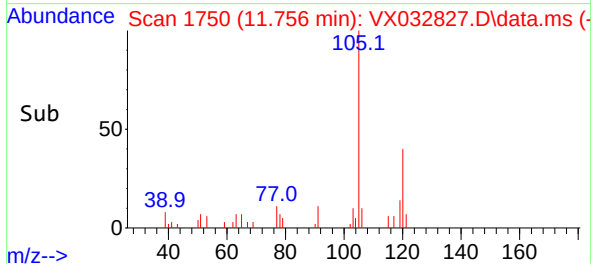
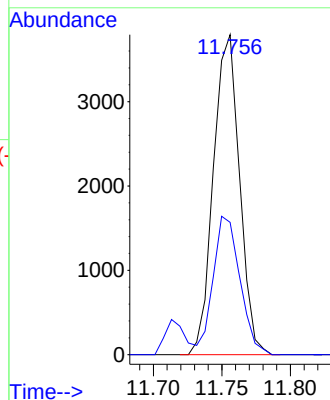
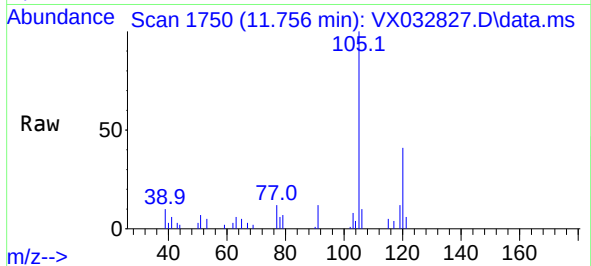




#84
1,2,4-Trimethylbenzene
Concen: 0.958 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

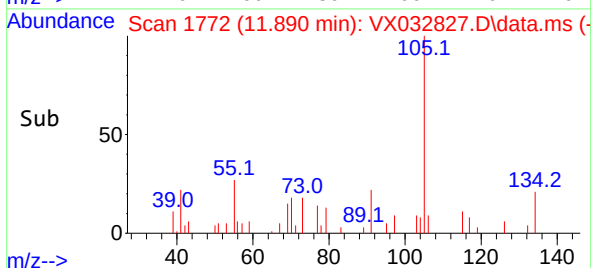
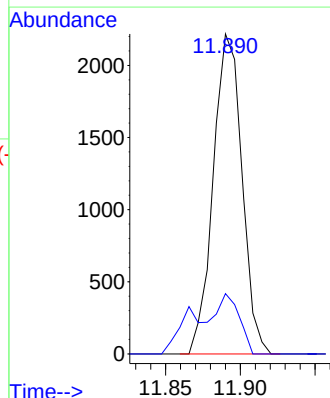
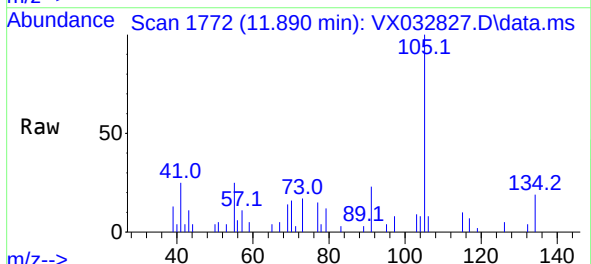
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

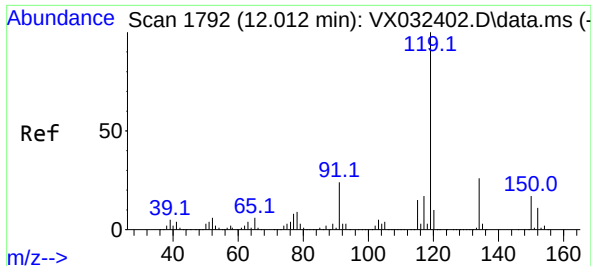
Tgt Ion:105 Resp: 5030
Ion Ratio Lower Upper
105 100
120 44.2 21.9 65.5



#85
sec-Butylbenzene
Concen: 0.467 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion:105 Resp: 2963
Ion Ratio Lower Upper
105 100
134 15.0 9.9 29.7

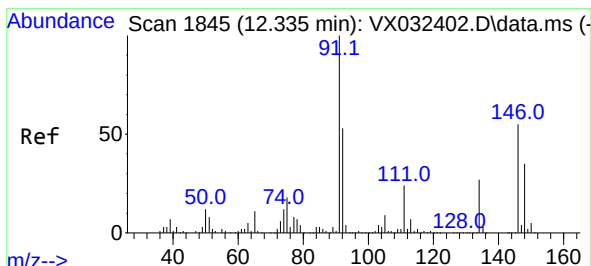
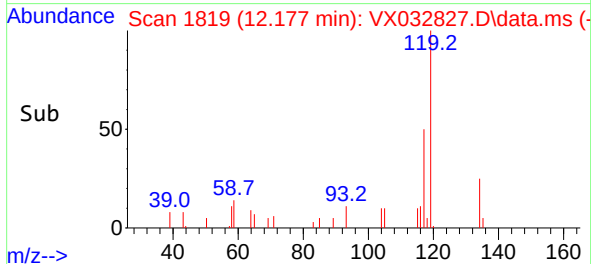
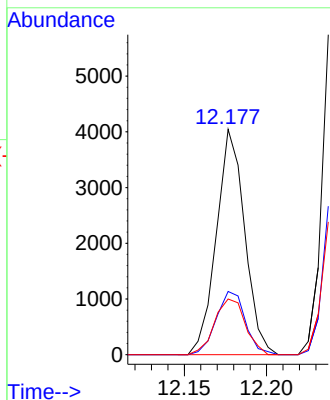
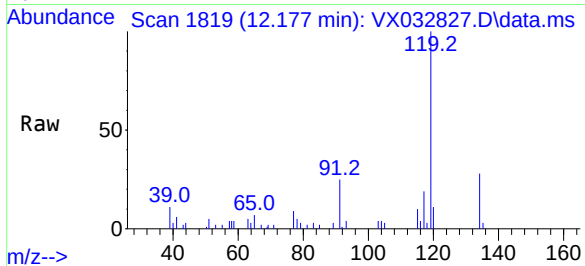




#86
p-Isopropyltoluene
Concen: 0.900 ug/l
RT: 12.177 min Scan# 119
Delta R.T. 0.165 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

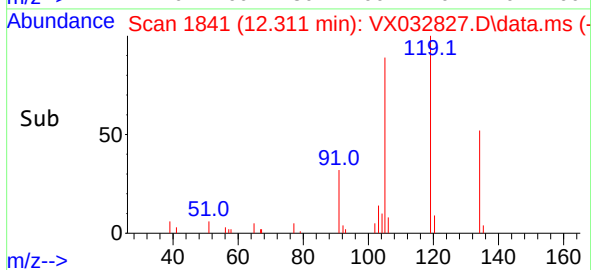
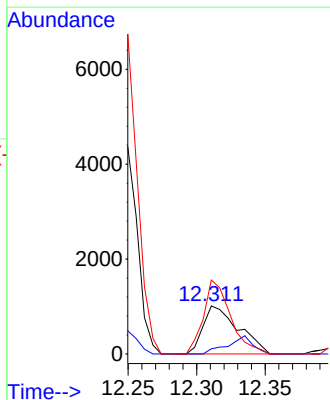
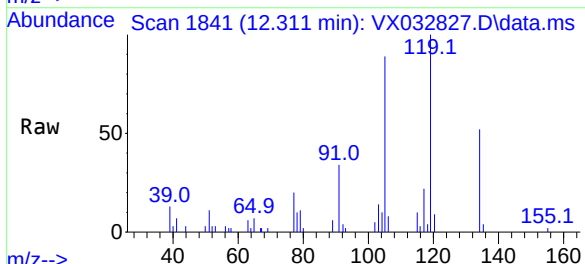
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

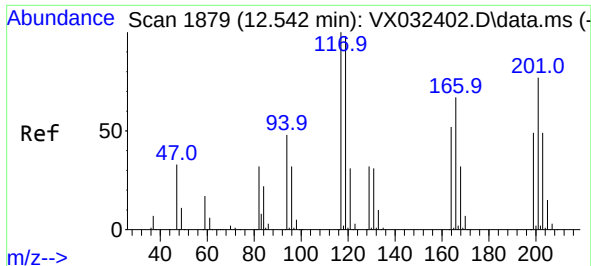
Tgt Ion:119 Resp: 4847
Ion Ratio Lower Upper
119 100
134 28.9 12.9 38.7
91 27.0 12.5 37.5



#89
n-Butylbenzene
Concen: 0.388 ug/l
RT: 12.311 min Scan# 1841
Delta R.T. -0.024 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Tgt Ion: 91 Resp: 1816
Ion Ratio Lower Upper
91 100
92 0.0 26.2 78.6#
134 118.4 12.9 38.6#

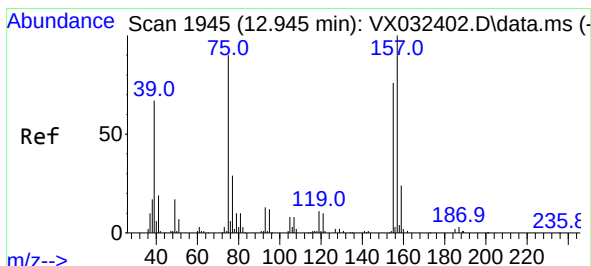
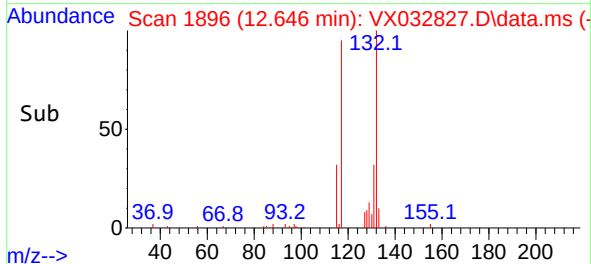
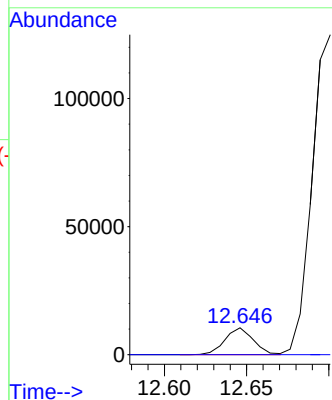
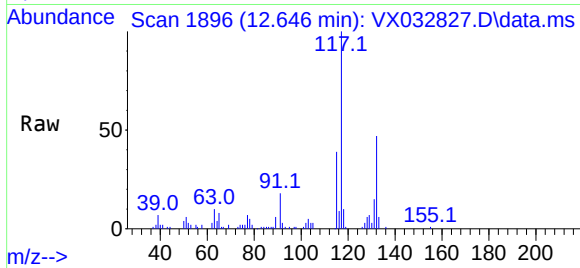




#90
Hexachloroethane
Concen: 14.319 ug/l
RT: 12.646 min Scan# 117
Delta R.T. 0.104 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

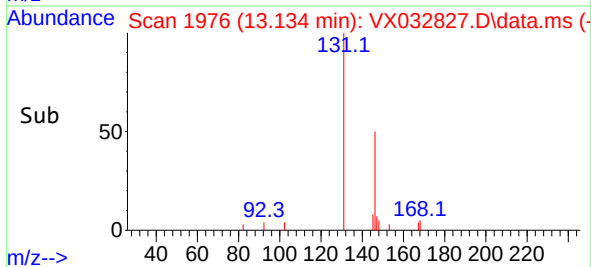
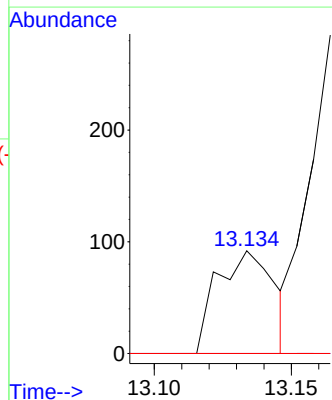
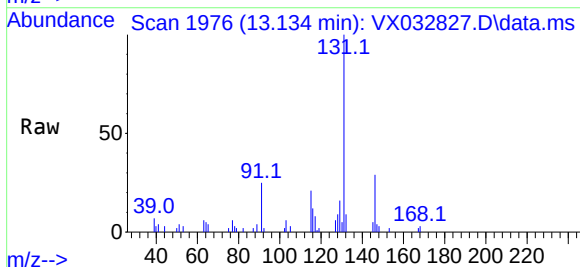
Instrument :
MSVOA_X
ClientSampleId :
MW-16S

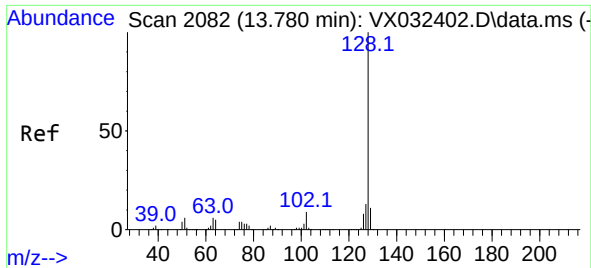
Tgt Ion:117 Resp: 12591
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.306 ug/l
RT: 13.134 min Scan# 1976
Delta R.T. 0.189 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

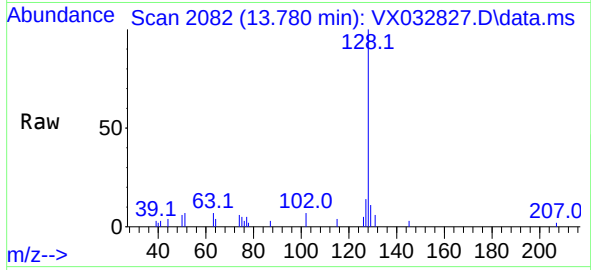
Tgt Ion: 75 Resp: 133
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95
Naphthalene
Concen: 0.625 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX032827.D
Acq: 15 Nov 2022 16:58

Instrument :
MSVOA_X
ClientSampleId :
MW-16S



Tgt Ion:	128	Resp:	3825
Ion	Ratio	Lower	Upper
128	100		
127	16.6	10.2	15.4#
129	10.7	8.9	13.3

