

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031522\
 Data File : VX027451.D
 Acq On : 15 Mar 2022 16:45
 Operator : JC/MD
 Sample : N1947-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NWB-1074

Quant Time: Mar 16 04:19:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.574	168	346766	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	6.781	114	576105	50.000	ug/l	0.02
63) Chlorobenzene-d5	10.061	117	580562	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	288043	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.983	65	212526	52.556	ug/l	0.02
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.120%	
35) Dibromofluoromethane	5.416	113	174139	46.845	ug/l	0.02
Spiked Amount	50.000	Range	69 - 133	Recovery	= 93.680%	
50) Toluene-d8	8.671	98	722651	51.492	ug/l	0.02
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.980%	
62) 4-Bromofluorobenzene	11.085	95	280439	52.430	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 104.860%	

Target Compounds				Qvalue		
3) Chloromethane	1.264	50	3988	1.067	ug/l #	70
5) Bromomethane	1.605	94	1251	Below Cal	#	68
6) Chloroethane	1.733	64	378	0.607	ug/l #	49
9) 1,1,2-Trichlorotrifluo...	2.465	101	49455	14.140	ug/l #	19
11) Tert butyl alcohol	3.001	59	3427932	4324.096	ug/l	100
13) Acrolein	2.416	56	21611	38.891	ug/l #	1
14) Allyl chloride	2.630	41	89484	16.967	ug/l #	35
15) Acrylonitrile	3.001	53	37925	18.178	ug/l #	22
16) Acetone	2.623	43	375164	239.256	ug/l #	64
18) Methyl Acetate	2.758	43	379019	85.263	ug/l #	72
19) Methyl tert-butyl Ether	3.129	73	22112	1.985	ug/l	96
25) 2-Butanone	4.593	43	10306542	3700.118	ug/l	97
29) Tetrahydrofuran	5.044	42	2077	1.127	ug/l #	41
36) 1,1-Dichloropropene	5.568	75	24682	4.782	ug/l #	49
37) Ethyl Acetate	4.593	43	10306117	1894.346	ug/l #	65
38) Carbon Tetrachloride	5.580	117	35362	6.626	ug/l #	16
39) Methylcyclohexane	7.379	83	4833	0.742	ug/l	96
40) Benzene	6.050	78	15422	0.981	ug/l	95
41) Methacrylonitrile	5.062	41	11417	3.892	ug/l #	44
43) Isopropyl Acetate	6.361	43	76686	9.351	ug/l	94
48) Methyl methacrylate	7.708	41	34606	8.485	ug/l	90
49) 1,4-Dioxane	7.690	88	250	2.341	ug/l #	1
51) 4-Methyl-2-Pentanone	8.622	43	24146238	4397.609	ug/l #	86
53) t-1,3-Dichloropropene	8.769	75	614296	115.687	ug/l #	1
54) cis-1,3-Dichloropropene	8.616	75	3330	0.559	ug/l #	1
55) 1,1,2-Trichloroethane	9.110	97	128293	30.676	ug/l #	20
56) Ethyl methacrylate	9.165	69	1794	0.291	ug/l #	32
59) 2-Hexanone	9.439	43	11706	2.760	ug/l	86
66) 1,1,1,2-Tetrachloroethane	10.159	131	4926	1.154	ug/l #	31
67) Ethyl Benzene	10.201	91	6994784	332.076	ug/l #	87
68) m/p-Xylenes	10.311	106	10013698	1211.997	ug/l #	70
69) o-Xylene	10.646	106	4267675	523.178	ug/l	86
70) Styrene	10.659	104	1263246	93.296	ug/l #	53
73) Isopropylbenzene	10.963	105	79276	3.763	ug/l	98
74) N-amyl acetate	10.768	43	40793	5.298	ug/l #	46
76) 1,2,3-Trichloropropane	11.378	75	3886	0.615	ug/l #	1

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

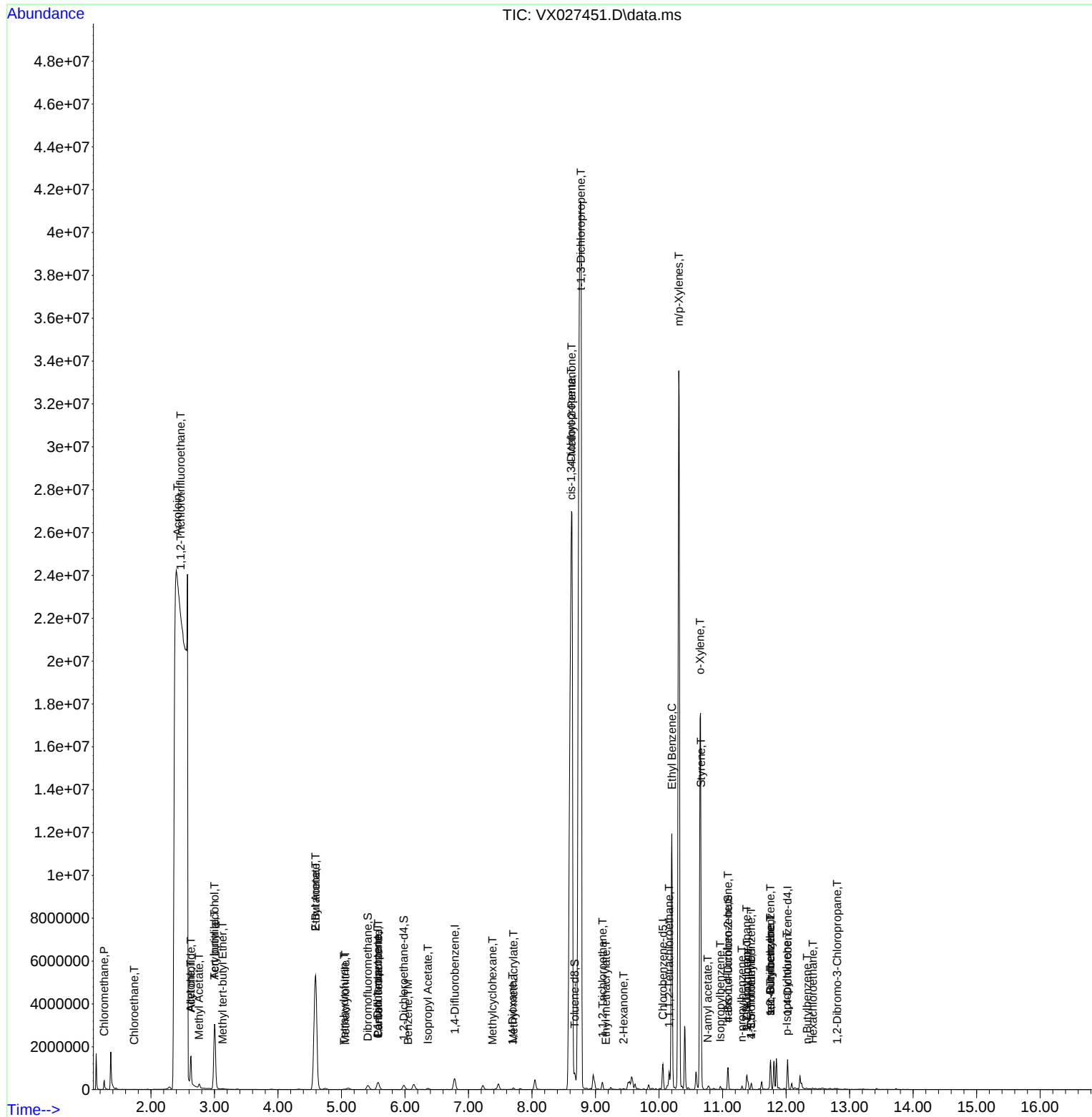
78) n-propylbenzene	11.305	91	95735	4.040	ug/l	98
79) 2-Chlorotoluene	11.384	91	56950	3.845	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	134248	7.433	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.085	75	126895	64.938	ug/l #	15
82) 4-Chlorotoluene	11.451	91	13988	0.835	ug/l #	47
83) tert-Butylbenzene	11.756	119	74404	4.121	ug/l #	59
84) 1,2,4-Trimethylbenzene	11.756	105	590577	32.970	ug/l	99
85) sec-Butylbenzene	11.756	105	590577	27.123	ug/l #	56
86) p-Isopropyltoluene	12.012	119	8002	0.434	ug/l #	73
89) n-Butylbenzene	12.329	91	5469	0.354	ug/l #	12
90) Hexachloroethane	12.420	117	1981	0.689	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.805	75	379	0.250	ug/l #	1

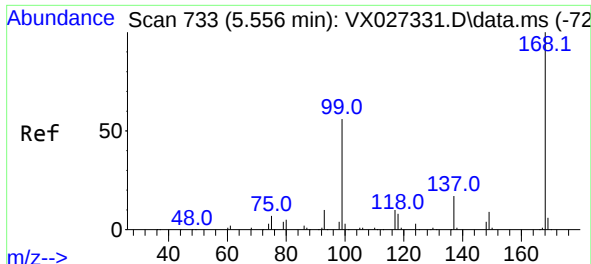
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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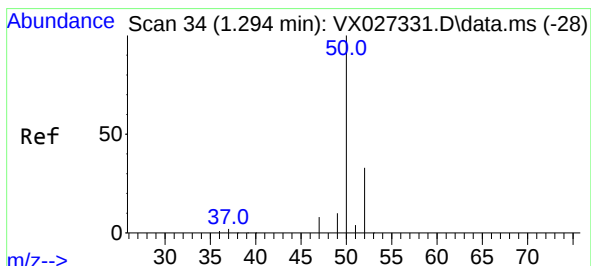
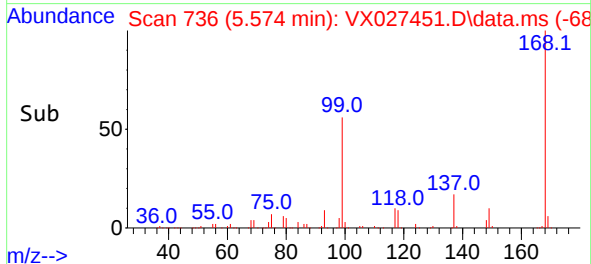
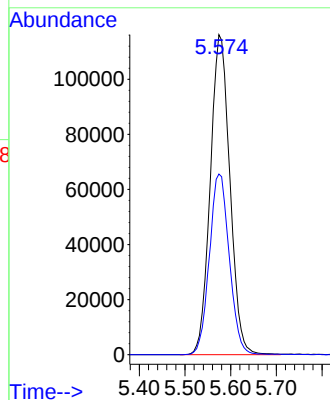
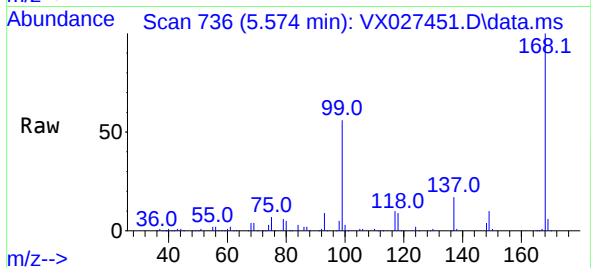




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.574 min Scan# 71
Delta R.T. 0.018 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

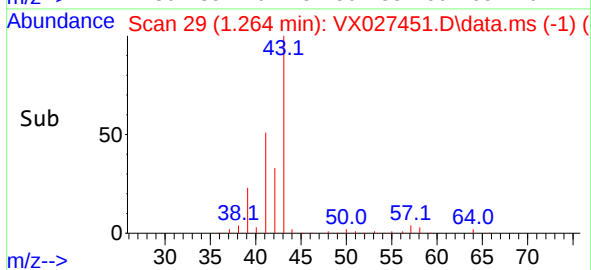
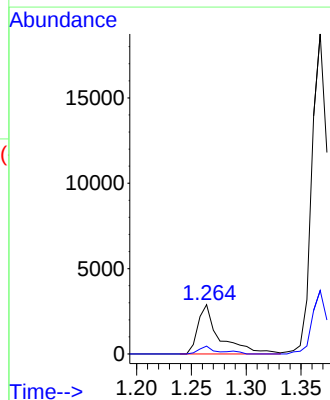
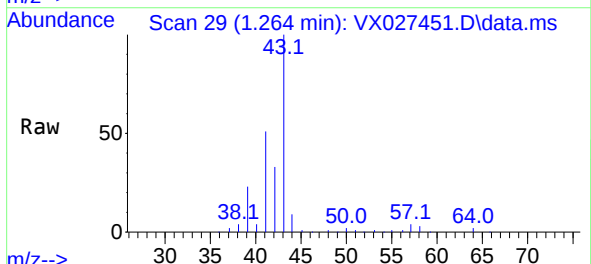
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

Tgt Ion:168 Resp: 346766
Ion Ratio Lower Upper
168 100
99 56.5 41.7 62.5

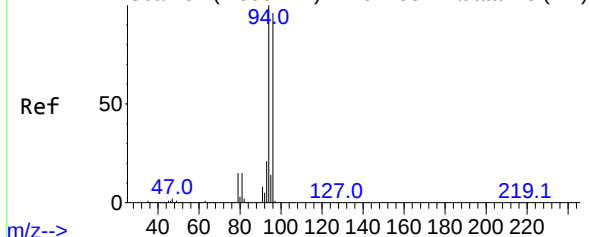


#3
Chloromethane
Concen: 1.067 ug/l
RT: 1.264 min Scan# 29
Delta R.T. -0.030 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 50 Resp: 3988
Ion Ratio Lower Upper
50 100
52 15.9 26.4 39.6#



Abundance Scan 84 (1.599 min): VX027331.D\data.ms (-74)



#5

Bromomethane

Concen: Below Cal

RT: 1.605 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX027451.D

Acq: 15 Mar 2022 16:45

Instrument :

MSVOA_X

ClientSampleId :

NWB-1074

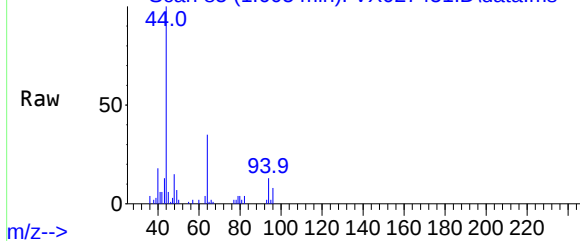
Tgt Ion: 94 Resp: 1251

Ion Ratio Lower Upper

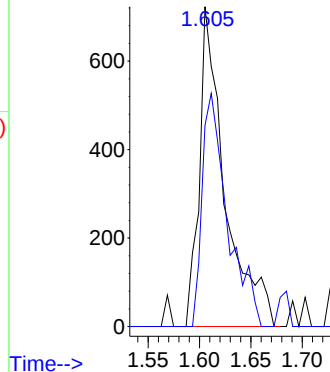
94 100

96 62.9 75.3 112.9#

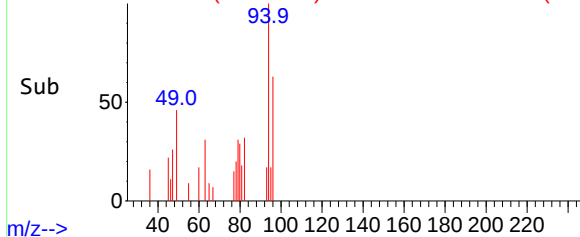
Abundance Scan 85 (1.605 min): VX027451.D\data.ms



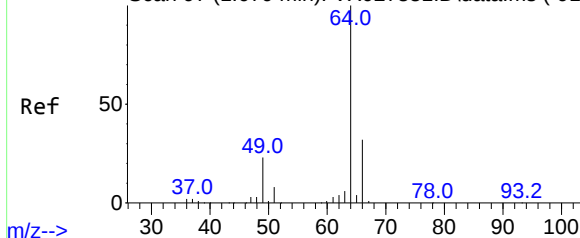
Abundance



Abundance Scan 85 (1.605 min): VX027451.D\data.ms (-35)



Abundance Scan 97 (1.679 min): VX027331.D\data.ms (-91)



#6

Chloroethane

Concen: 0.607 ug/l

RT: 1.733 min Scan# 106

Delta R.T. 0.054 min

Lab File: VX027451.D

Acq: 15 Mar 2022 16:45

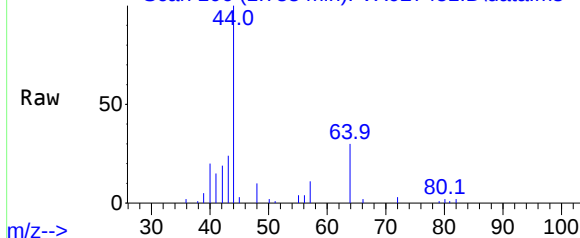
Tgt Ion: 64 Resp: 378

Ion Ratio Lower Upper

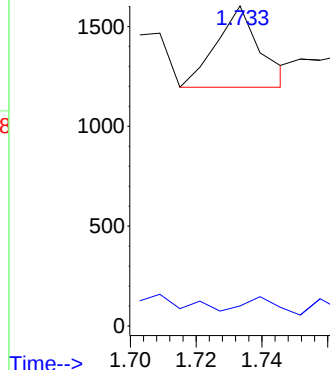
64 100

66 3.2 25.3 37.9#

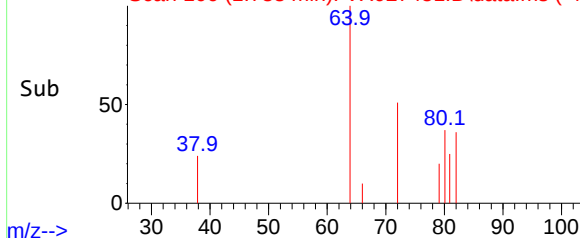
Abundance Scan 106 (1.733 min): VX027451.D\data.ms

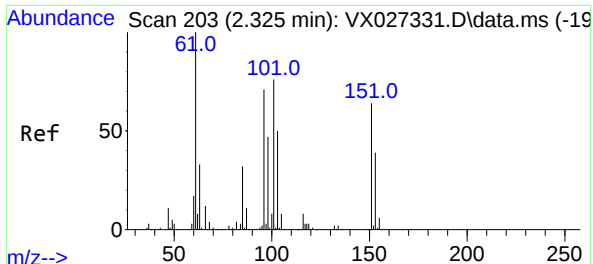


Abundance



Abundance Scan 106 (1.733 min): VX027451.D\data.ms (-48)

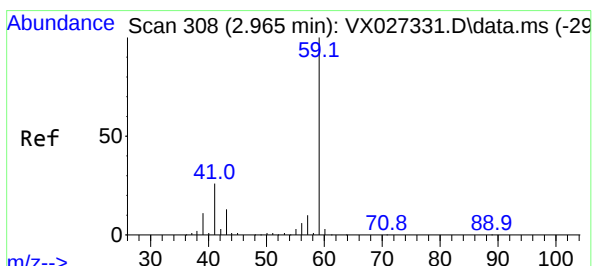
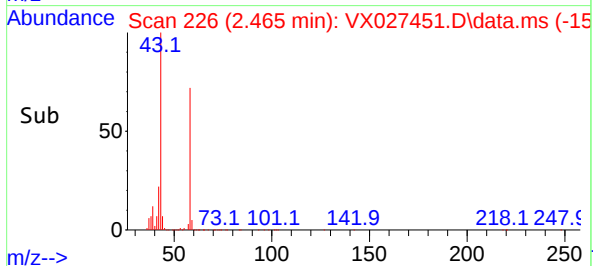
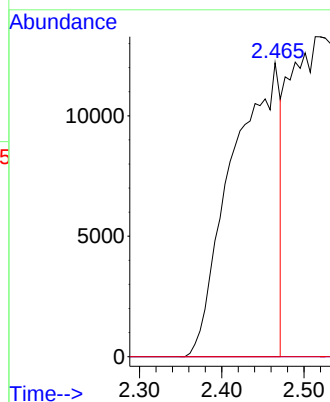
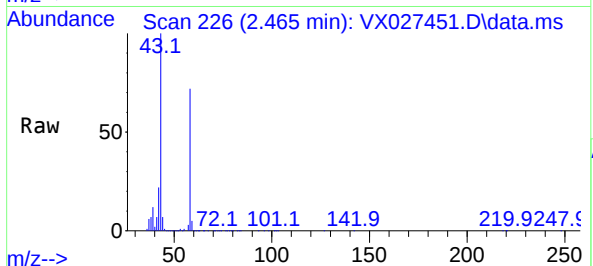




#9
1,1,2-Trichlorotrifluoroethane
Concen: 14.140 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.140 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

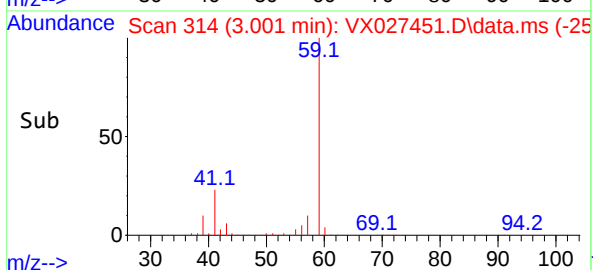
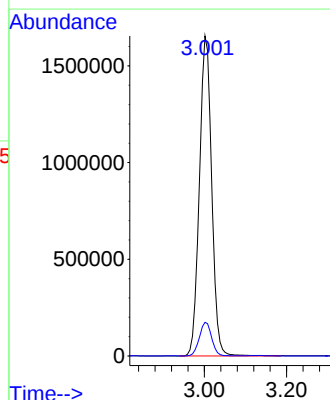
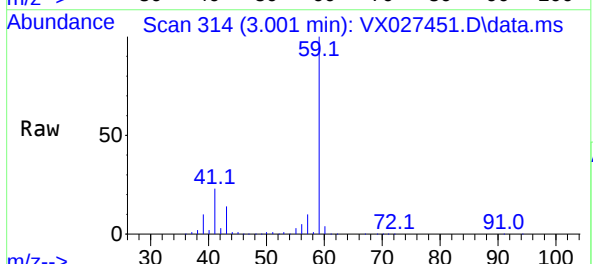
Instrument :
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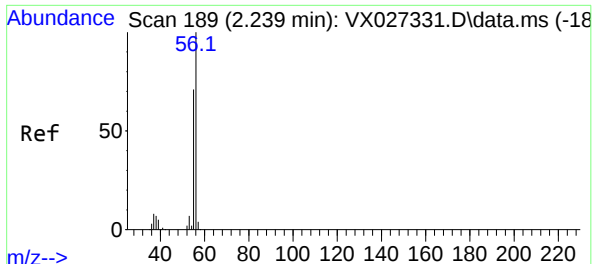
Tgt Ion:101 Resp: 49455
Ion Ratio Lower Upper
101 100
85 0.0 33.5 50.3#
151 0.0 61.8 92.6#



#11
Tert butyl alcohol
Concen: 4324.096 ug/l
RT: 3.001 min Scan# 314
Delta R.T. 0.036 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 59 Resp: 3427932
Ion Ratio Lower Upper
59 100
57 10.5 8.3 12.5

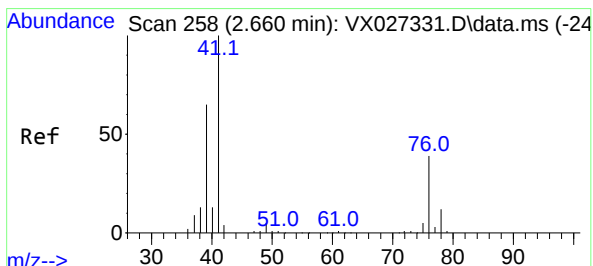
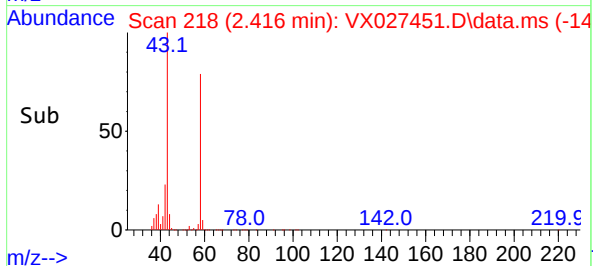
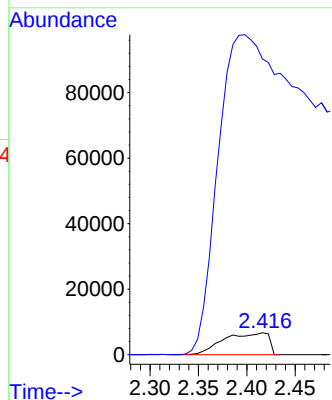
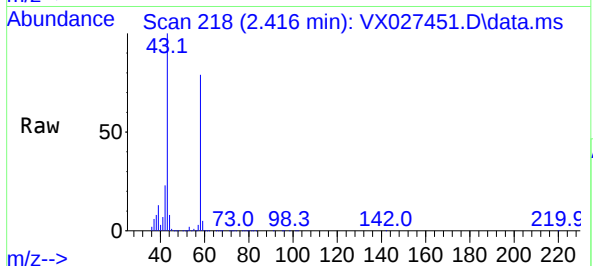




#13
Acrolein
Concen: 38.891 ug/l
RT: 2.416 min Scan# 216
Delta R.T. 0.177 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

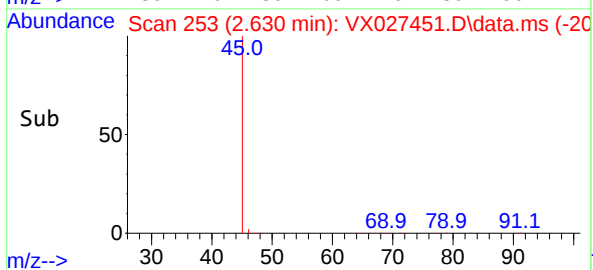
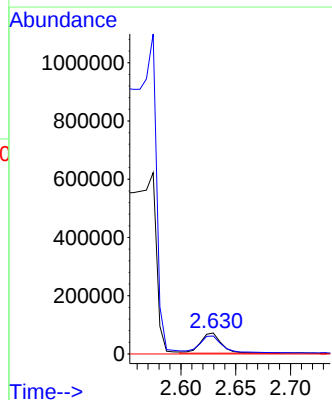
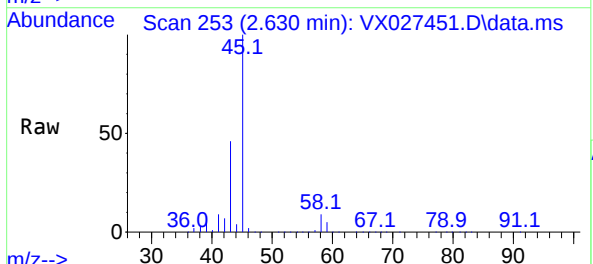
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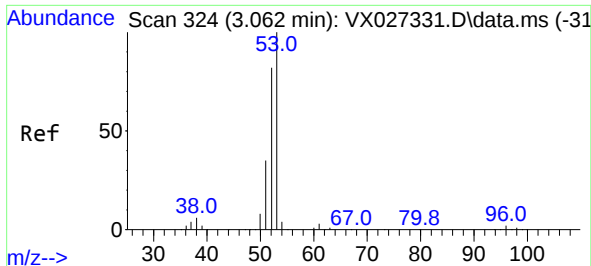
Tgt Ion: 56 Resp: 21611
Ion Ratio Lower Upper
56 100
55 3635.3 55.0 82.6#



#14
Allyl chloride
Concen: 16.967 ug/l
RT: 2.630 min Scan# 253
Delta R.T. -0.030 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 41 Resp: 89484
Ion Ratio Lower Upper
41 100
39 113.4 50.4 75.6#
76 0.0 32.7 49.1#

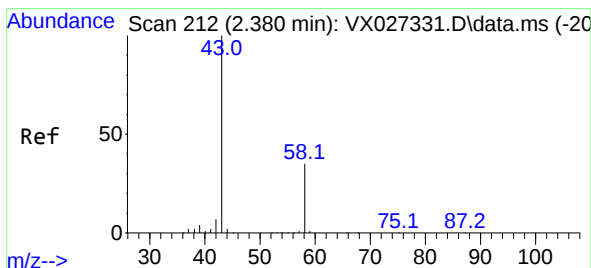
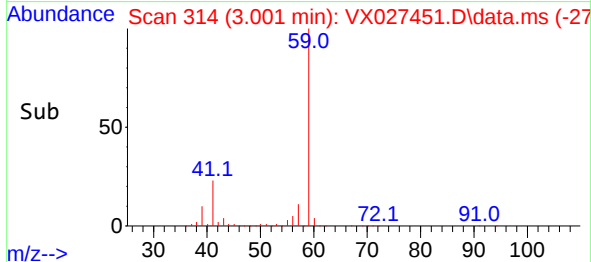
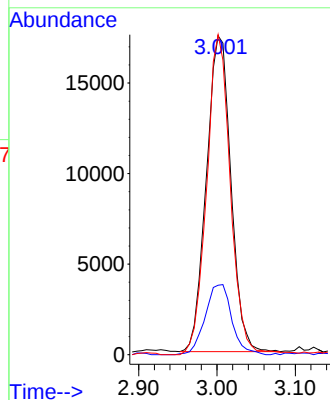
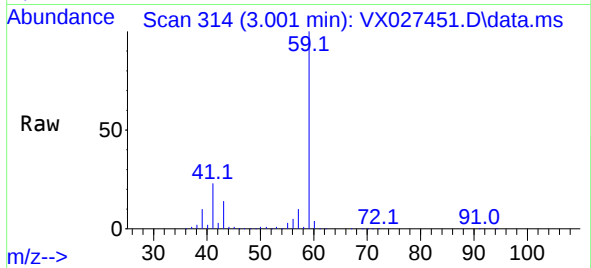




#15
Acrylonitrile
Concen: 18.178 ug/l
RT: 3.001 min Scan# 31
Delta R.T. -0.061 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

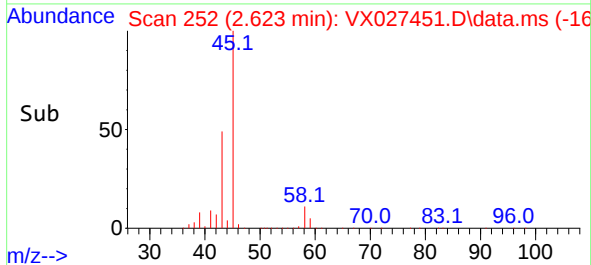
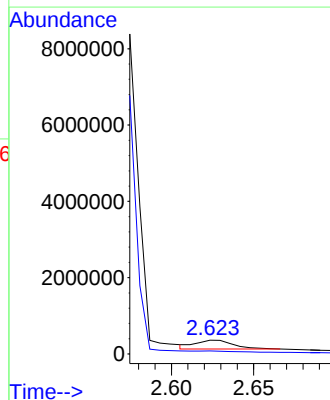
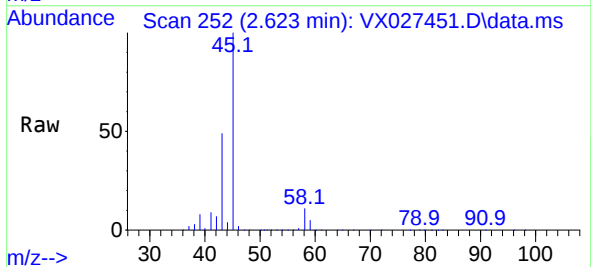
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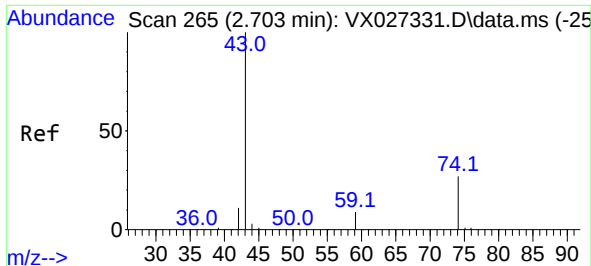
Tgt Ion: 53 Resp: 37925
Ion Ratio Lower Upper
53 100
52 24.1 65.7 98.5#
51 98.6 28.4 42.6#



#16
Acetone
Concen: 239.256 ug/l
RT: 2.623 min Scan# 252
Delta R.T. 0.243 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 43 Resp: 375164
Ion Ratio Lower Upper
43 100
58 15.0 28.8 43.2#

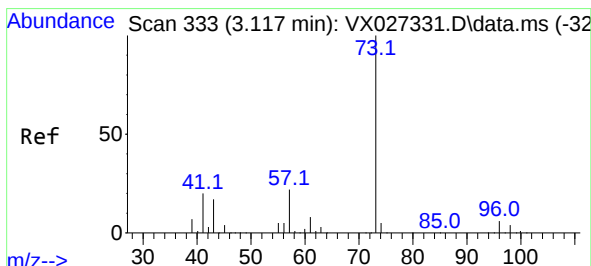
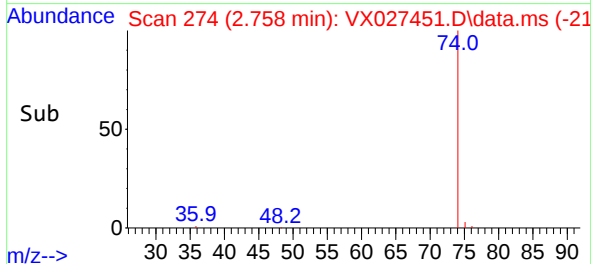
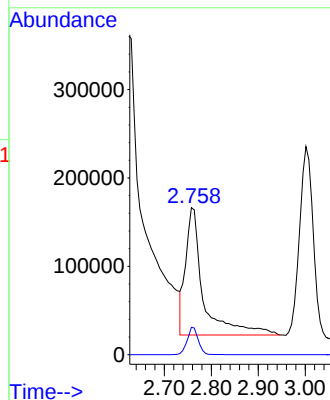
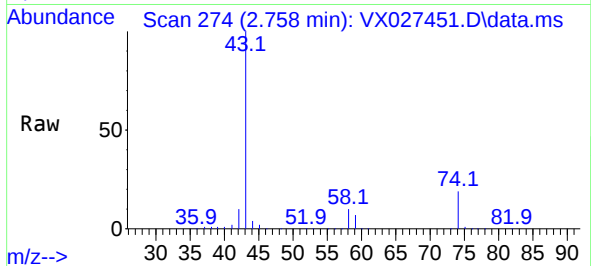




#18
Methyl Acetate
Concen: 85.263 ug/l
RT: 2.758 min Scan# 21
Delta R.T. 0.055 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

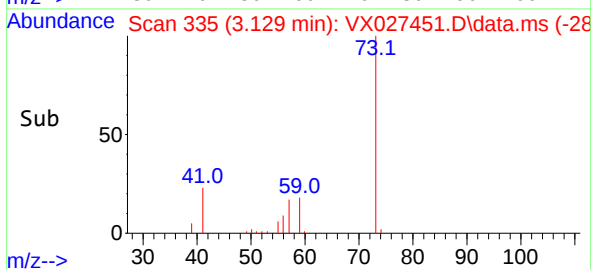
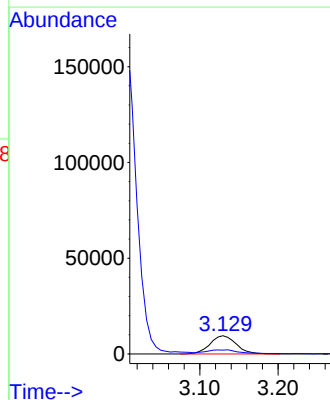
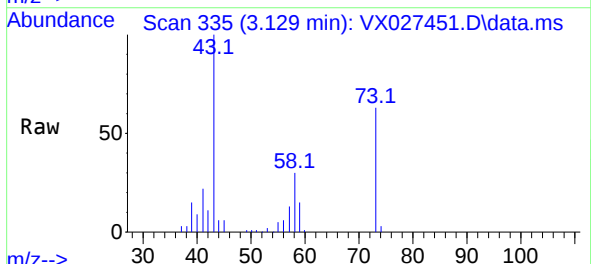
Instrument :
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ClientSampleId :
NWB-1074

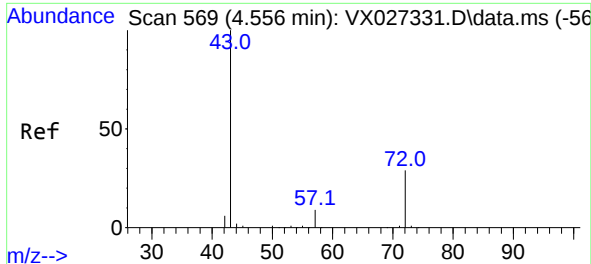
Tgt Ion: 43 Resp: 379019
Ion Ratio Lower Upper
43 100
74 13.4 22.8 34.2#



#19
Methyl tert-butyl Ether
Concen: 1.985 ug/l
RT: 3.129 min Scan# 335
Delta R.T. 0.012 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 73 Resp: 22112
Ion Ratio Lower Upper
73 100
57 19.1 16.8 25.2

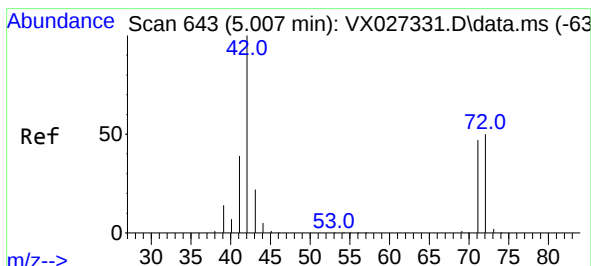
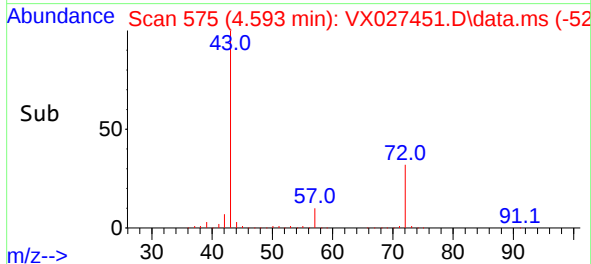
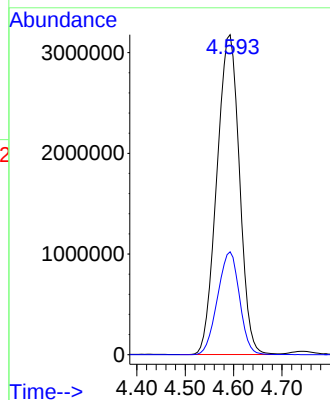
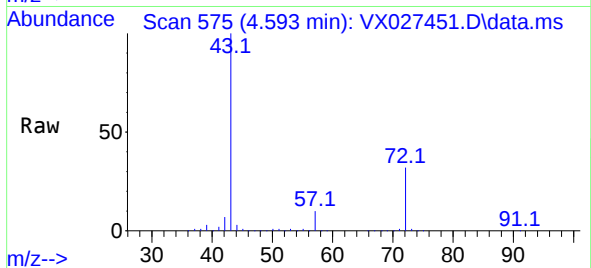




#25
2-Butanone
Concen: 3700.118 ug/l
RT: 4.593 min Scan# 51
Delta R.T. 0.037 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

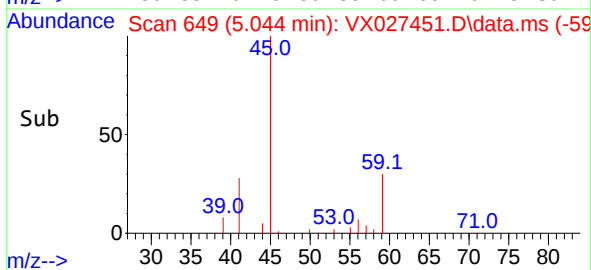
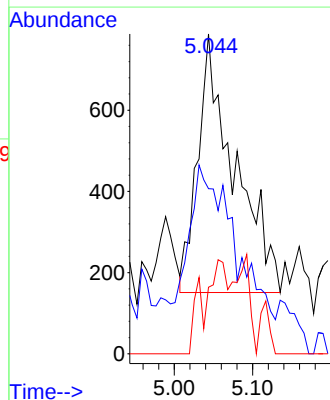
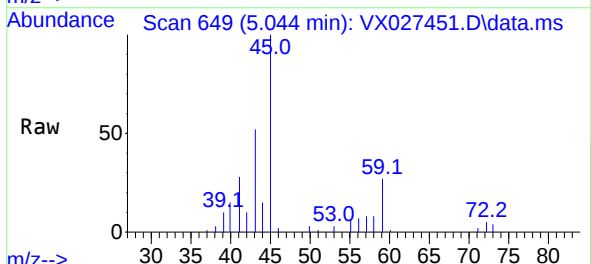
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

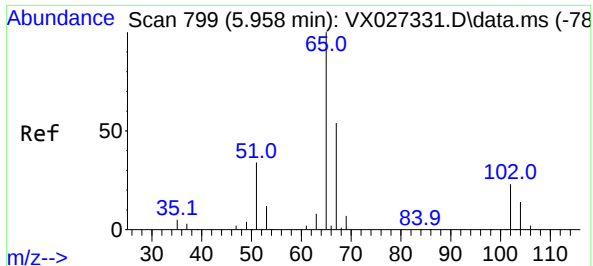
Tgt Ion: 43 Resp:10306542
Ion Ratio Lower Upper
43 100
72 32.2 24.4 36.6



#29
Tetrahydrofuran
Concen: 1.127 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.037 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 42 Resp: 2077
Ion Ratio Lower Upper
42 100
72 0.0 44.1 66.1#
71 22.9 40.5 60.7#





#33

1,2-Dichloroethane-d4

Concen: 52.556 ug/l

RT: 5.983 min Scan# 80

Delta R.T. 0.025 min

Lab File: VX027451.D

Acq: 15 Mar 2022 16:45

Instrument :

MSVOA_X

ClientSampleId :

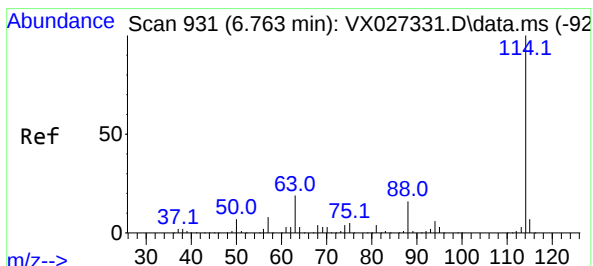
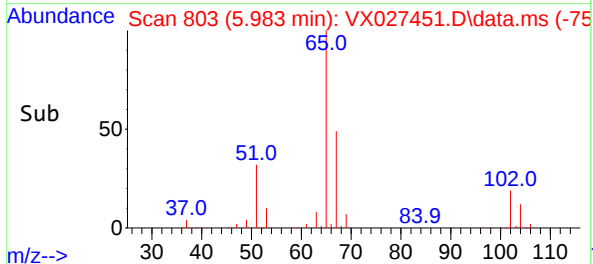
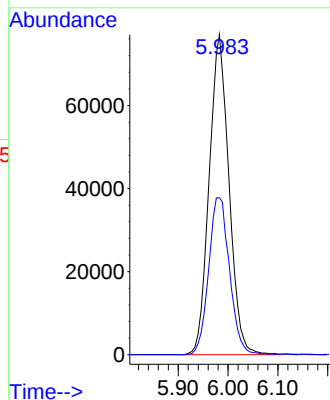
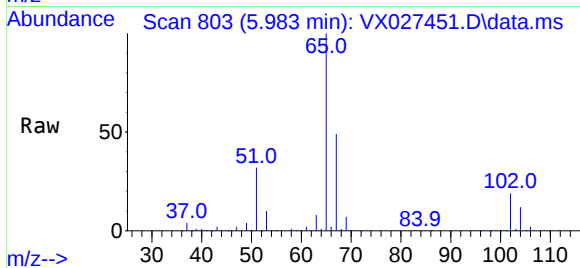
NWB-1074

Tgt Ion: 65 Resp: 212526

Ion Ratio Lower Upper

65 100

67 51.7 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.781 min Scan# 934

Delta R.T. 0.018 min

Lab File: VX027451.D

Acq: 15 Mar 2022 16:45

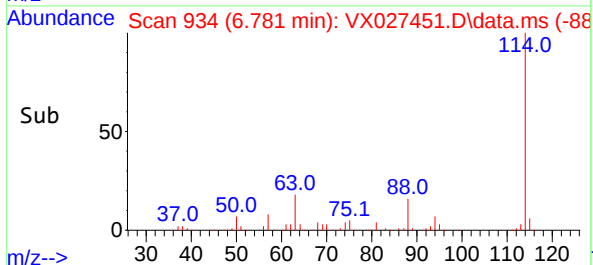
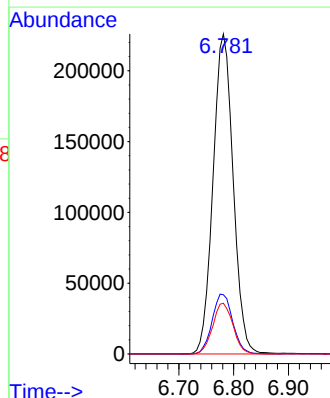
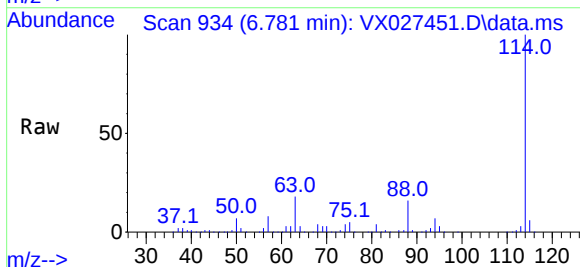
Tgt Ion: 114 Resp: 576105

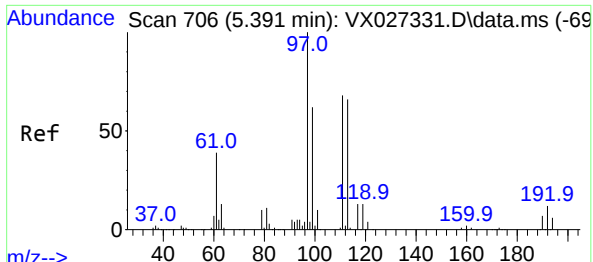
Ion Ratio Lower Upper

114 100

63 18.5 0.0 36.8

88 15.8 0.0 32.4

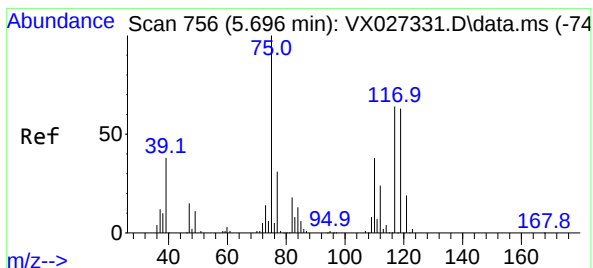
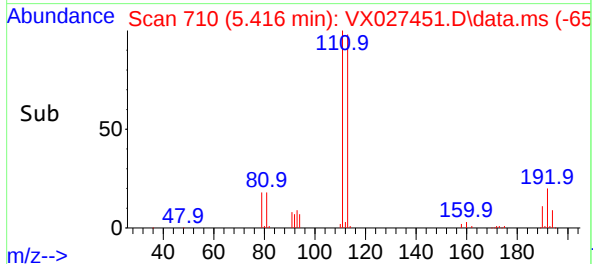
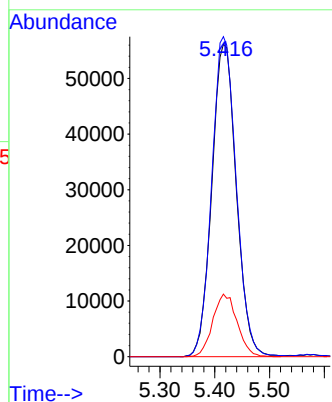
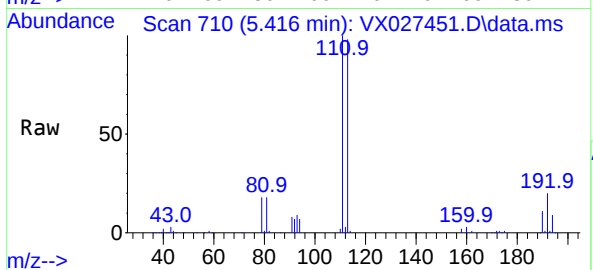




#35
Dibromofluoromethane
Concen: 46.845 ug/l
RT: 5.416 min Scan# 710
Delta R.T. 0.025 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

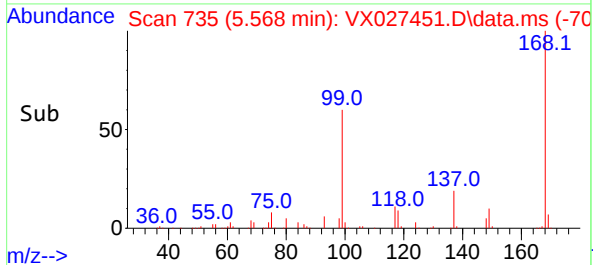
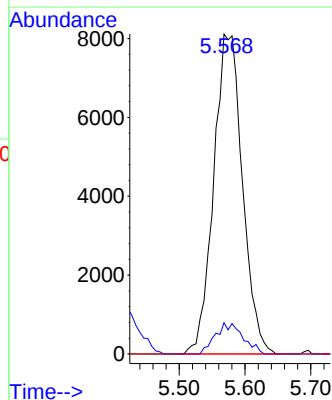
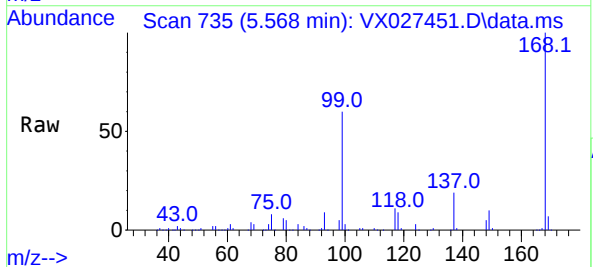
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

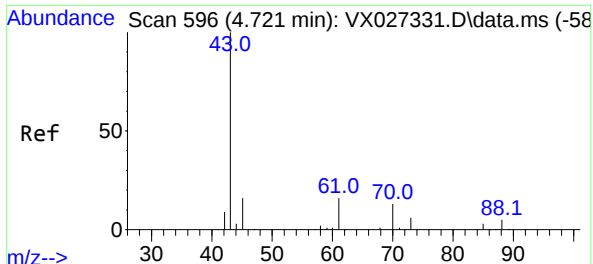
Tgt Ion:113 Resp: 174139
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 19.9 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.782 ug/l
RT: 5.568 min Scan# 735
Delta R.T. -0.128 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 75 Resp: 24682
Ion Ratio Lower Upper
75 100
110 9.3 18.3 54.8#
77 0.0 24.8 37.2#

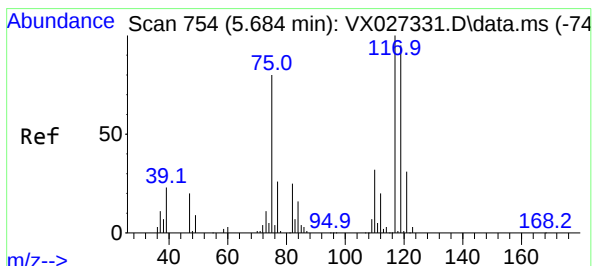
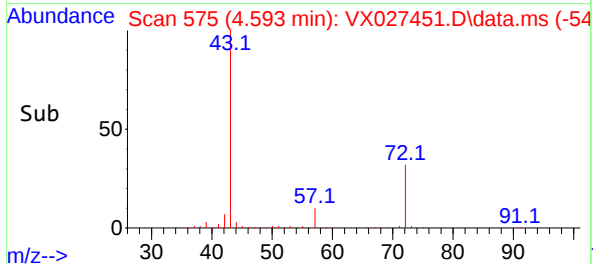
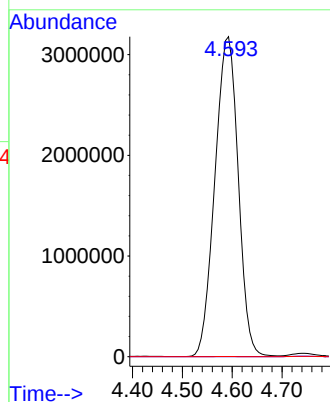
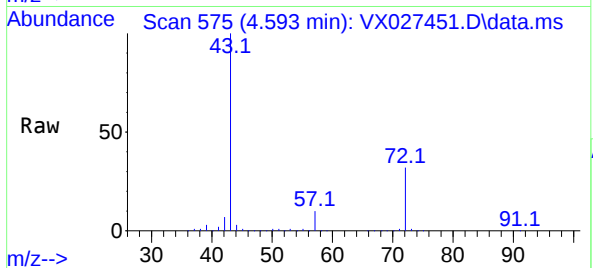




#37
Ethyl Acetate
Concen: 1894.346 ug/l
RT: 4.593 min Scan# 51
Delta R.T. -0.128 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

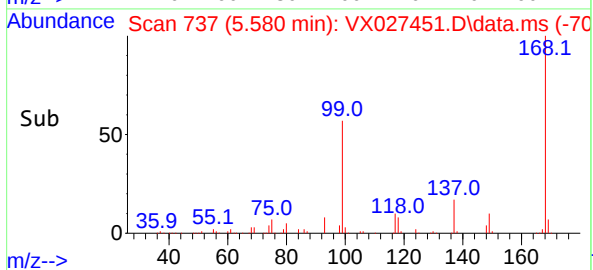
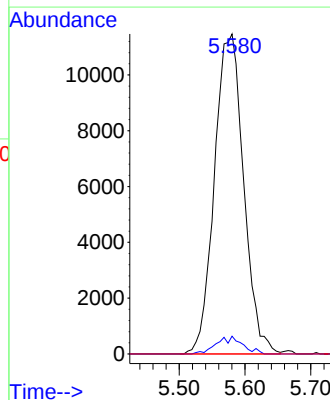
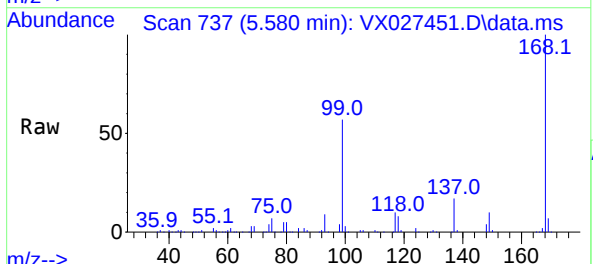
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

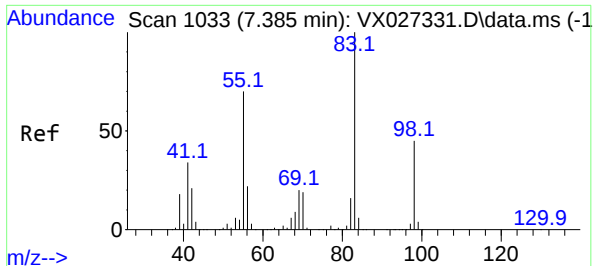
Tgt Ion: 43 Resp:10306117
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.1 10.2 15.2#



#38
Carbon Tetrachloride
Concen: 6.626 ug/l
RT: 5.580 min Scan# 737
Delta R.T. -0.104 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion:117 Resp: 35362
Ion Ratio Lower Upper
117 100
119 5.5 77.3 115.9#
121 0.0 24.2 36.2#



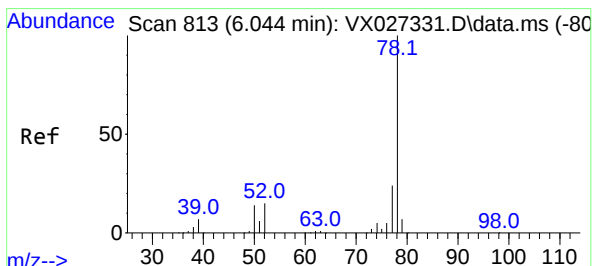
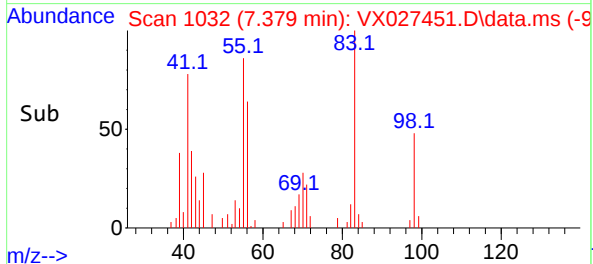
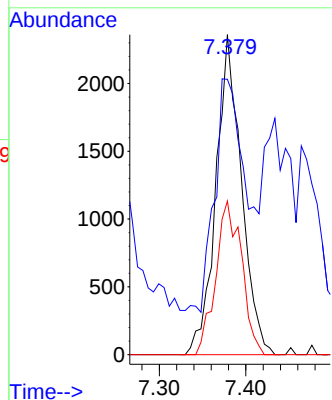
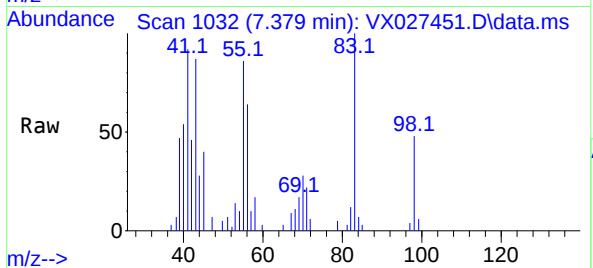


#39
Methylcyclohexane
Concen: 0.742 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

Tgt Ion: 83 Resp: 4833

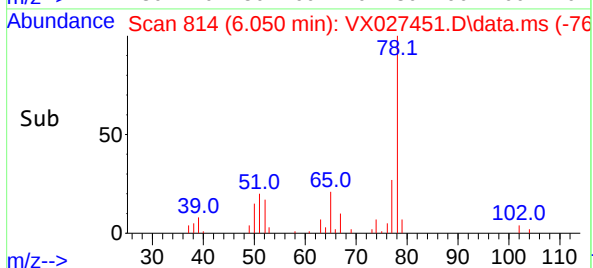
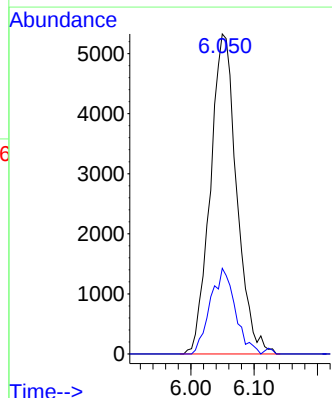
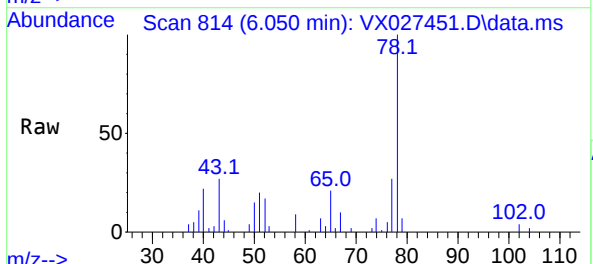
Ion	Ratio	Lower	Upper
83	100		
55	72.2	54.6	81.8
98	48.0	37.4	56.2

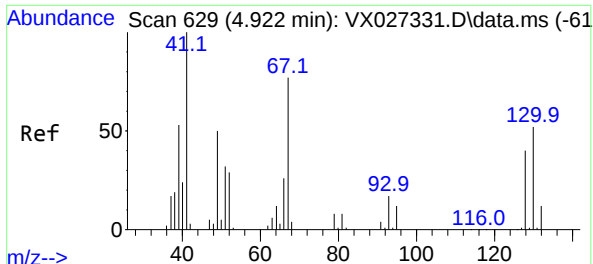


#40
Benzene
Concen: 0.981 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.006 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 78 Resp: 15422

Ion	Ratio	Lower	Upper
78	100		
77	26.8	19.3	28.9



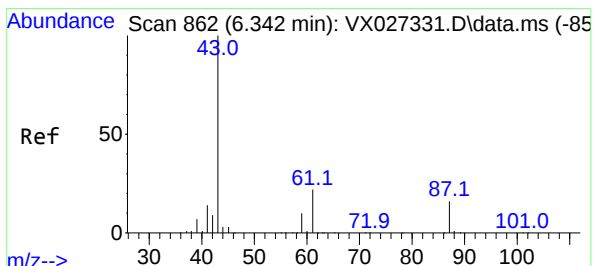
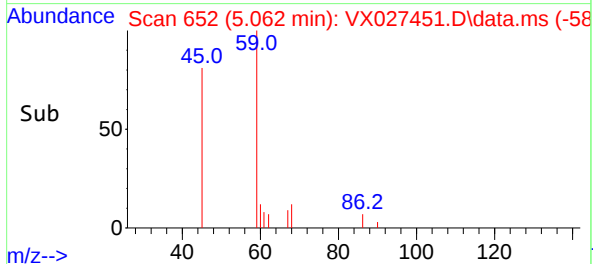
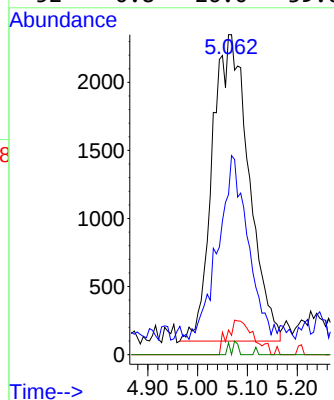
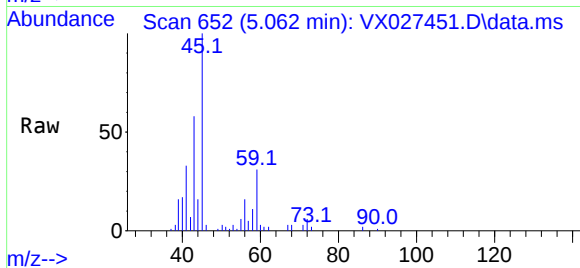


#41
Methacrylonitrile
Concen: 3.892 ug/l
RT: 5.062 min Scan# 611
Delta R.T. 0.140 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

Tgt Ion: 41 Resp: 11417

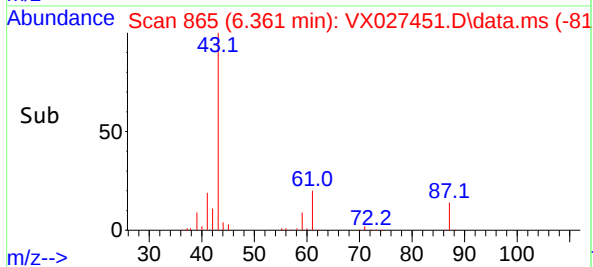
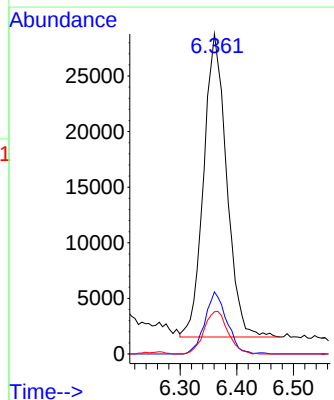
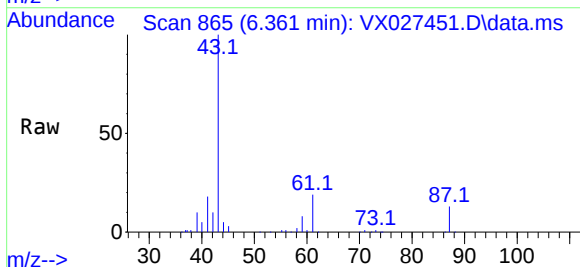
Ion	Ratio	Lower	Upper
41	100		
39	48.6	43.0	64.4
67	7.9	70.2	105.4#
52	0.8	26.0	39.0#

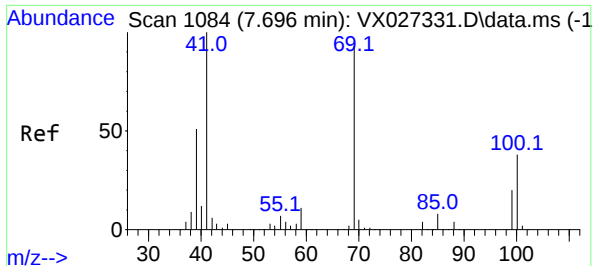


#43
Isopropyl Acetate
Concen: 9.351 ug/l
RT: 6.361 min Scan# 865
Delta R.T. 0.019 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 43 Resp: 76686

Ion	Ratio	Lower	Upper
43	100		
61	19.5	18.5	27.7
87	14.6	13.0	19.6

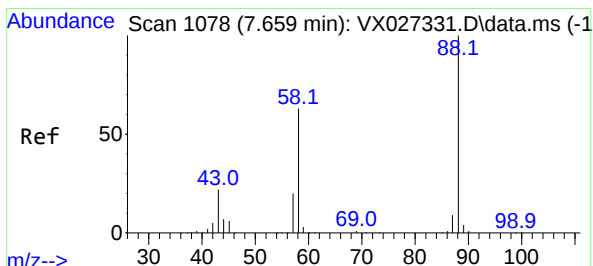
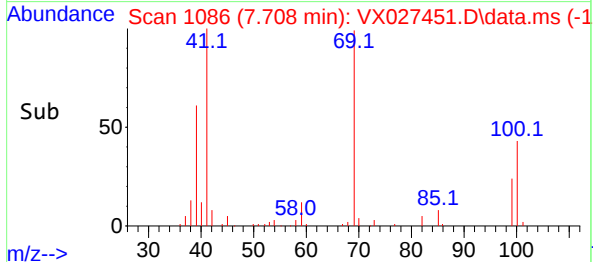
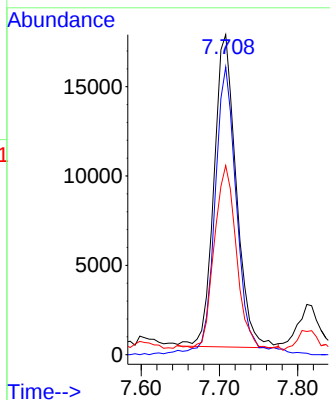
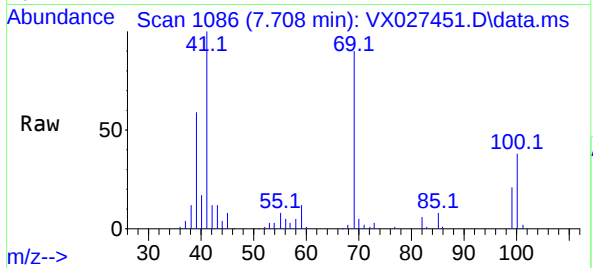




#48
Methyl methacrylate
Concen: 8.485 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. 0.012 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

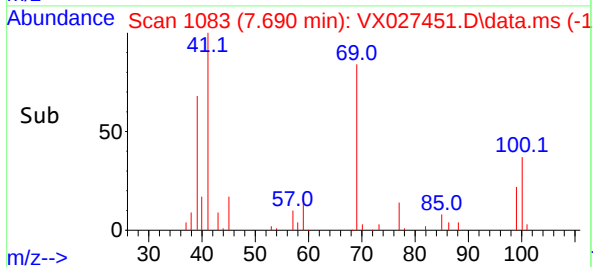
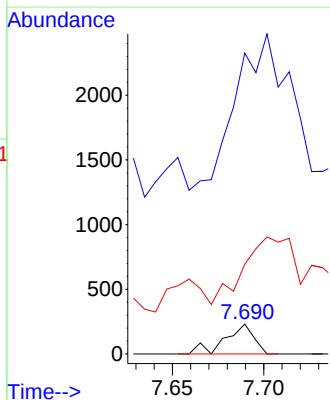
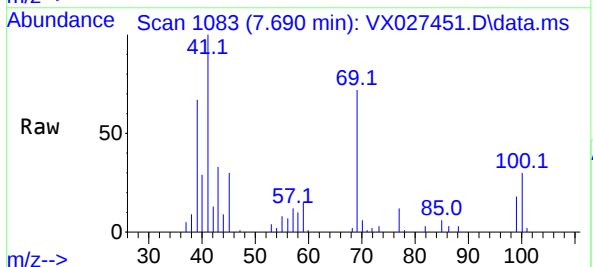
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

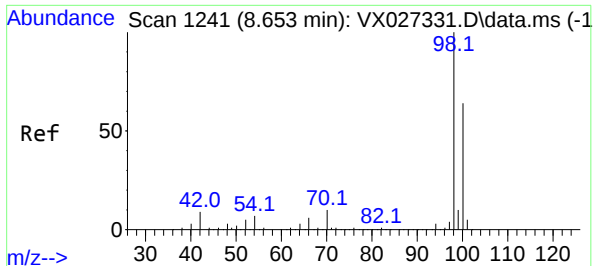
Tgt Ion: 41 Resp: 34606
Ion Ratio Lower Upper
41 100
69 91.8 82.5 123.7
39 59.9 43.8 65.8



#49
1,4-Dioxane
Concen: 2.341 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.031 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 88 Resp: 250
Ion Ratio Lower Upper
88 100
43 0.0 21.9 32.9#
58 805.2 53.7 80.5#

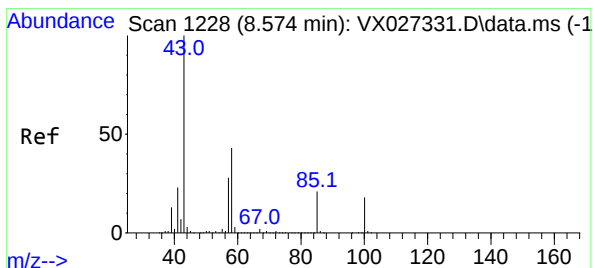
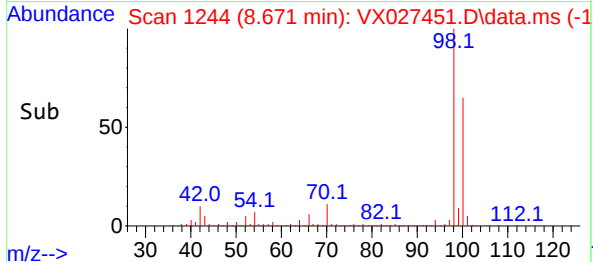
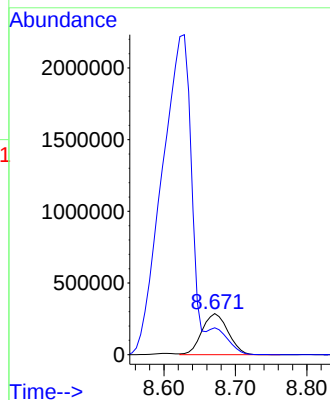
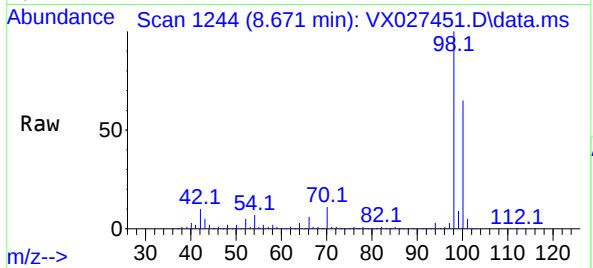




#50
Toluene-d8
Concen: 51.492 ug/l
RT: 8.671 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

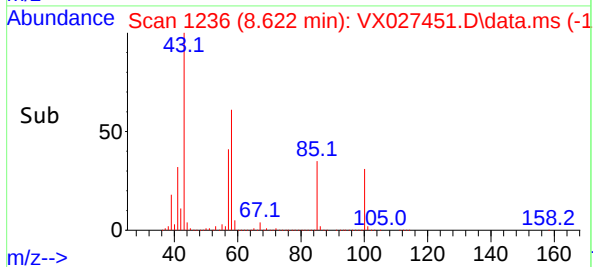
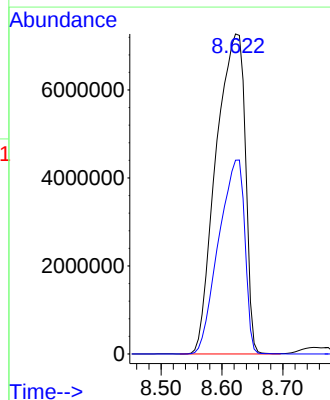
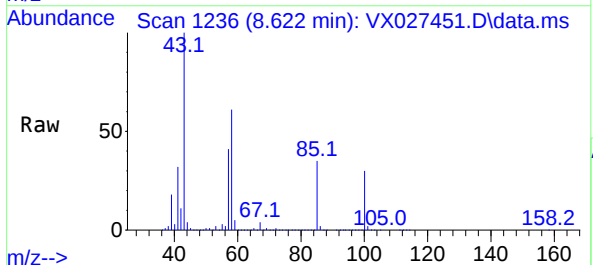
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

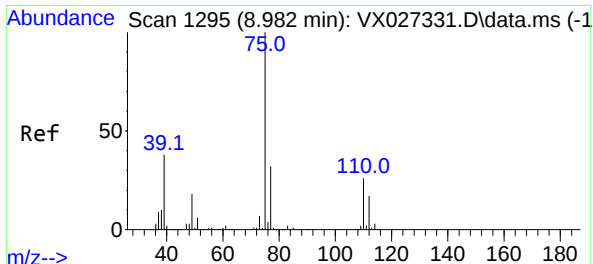
Tgt Ion: 98 Resp: 722651
Ion Ratio Lower Upper
98 100
100 0.0 52.6 78.8#



#51
4-Methyl-2-Pentanone
Concen: 4397.609 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.048 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 43 Resp: 24146238
Ion Ratio Lower Upper
43 100
58 54.2 36.1 54.1#





#53

t-1,3-Dichloropropene

Concen: 115.687 ug/l

RT: 8.769 min Scan# 11

Delta R.T. -0.213 min

Lab File: VX027451.D

Acq: 15 Mar 2022 16:45

Instrument :

MSVOA_X

ClientSampleId :

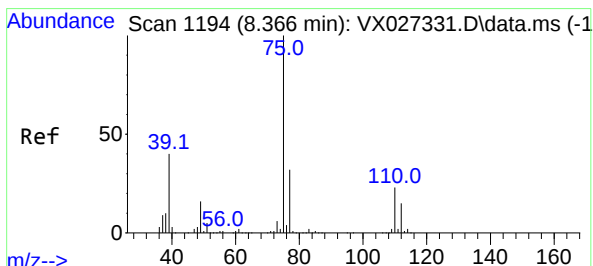
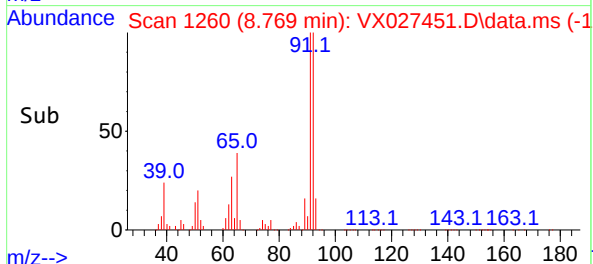
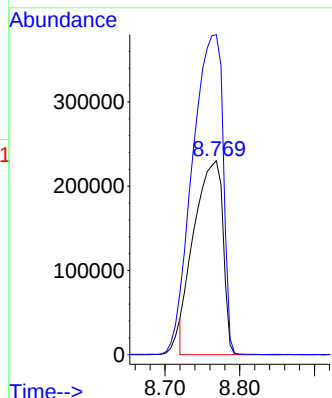
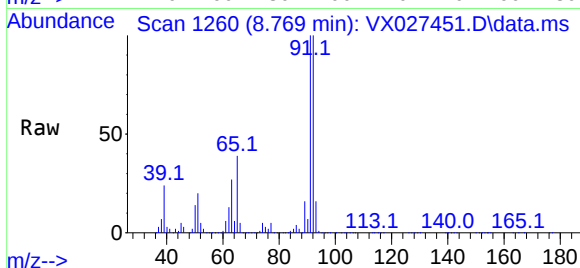
NWB-1074

Tgt Ion: 75 Resp: 614296

Ion Ratio Lower Upper

75 100

77 164.9 25.4 38.0#



#54

cis-1,3-Dichloropropene

Concen: 0.559 ug/l

RT: 8.616 min Scan# 1235

Delta R.T. 0.250 min

Lab File: VX027451.D

Acq: 15 Mar 2022 16:45

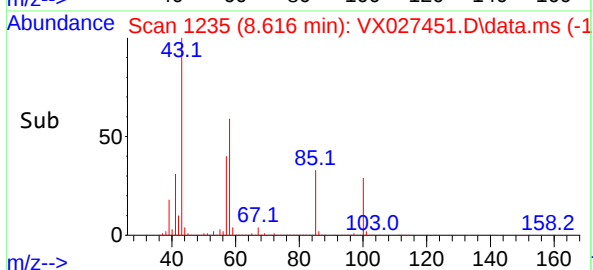
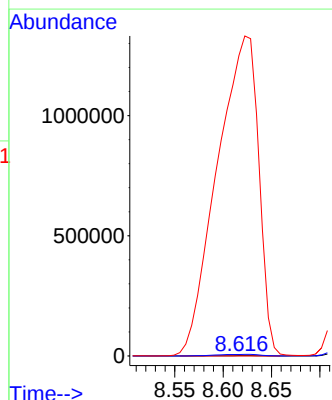
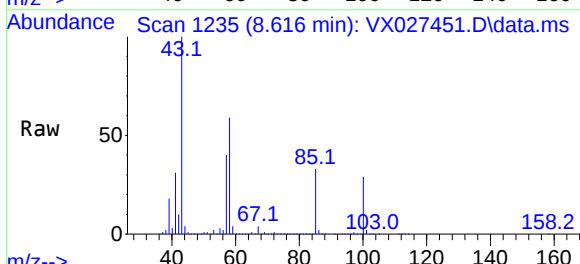
Tgt Ion: 75 Resp: 3330

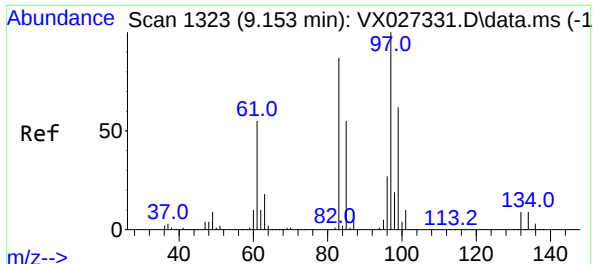
Ion Ratio Lower Upper

75 100

77 470.2 24.8 37.2#

39 95860.6 29.6 44.4#



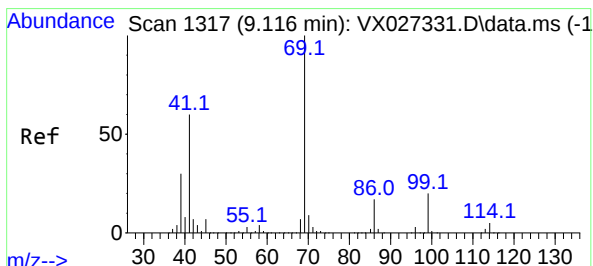
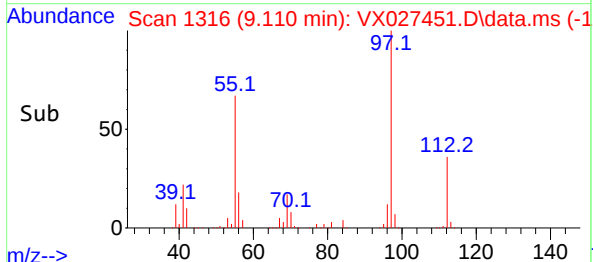
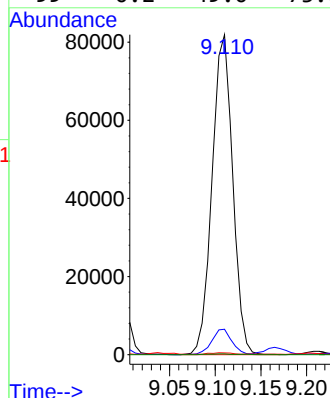
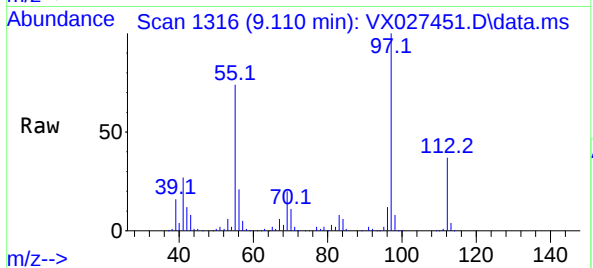


#55
1,1,2-Trichloroethane
Concen: 30.676 ug/l
RT: 9.110 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

Tgt Ion: 97 Resp: 128293

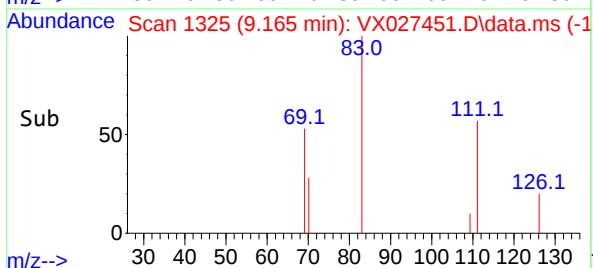
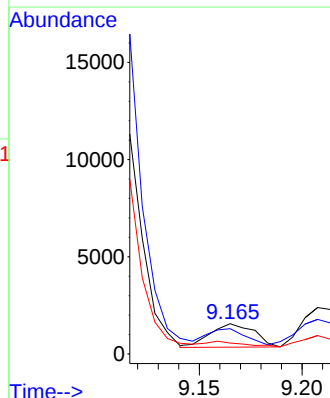
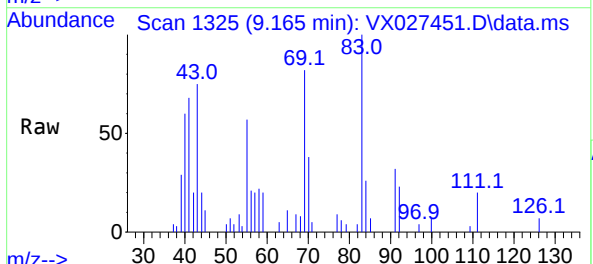
Ion	Ratio	Lower	Upper
97	100		
83	7.9	66.2	99.4#
85	0.4	42.9	64.3#
99	0.2	49.0	73.6#

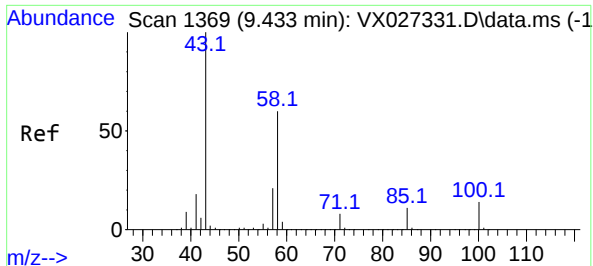


#56
Ethyl methacrylate
Concen: 0.291 ug/l
RT: 9.165 min Scan# 1325
Delta R.T. 0.049 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 69 Resp: 1794

Ion	Ratio	Lower	Upper
69	100		
41	0.0	43.8	65.6#
39	0.0	22.2	33.2#





#59

2-Hexanone

Concen: 2.760 ug/l

RT: 9.439 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX027451.D

Acq: 15 Mar 2022 16:45

Instrument :

MSVOA_X

ClientSampleId :

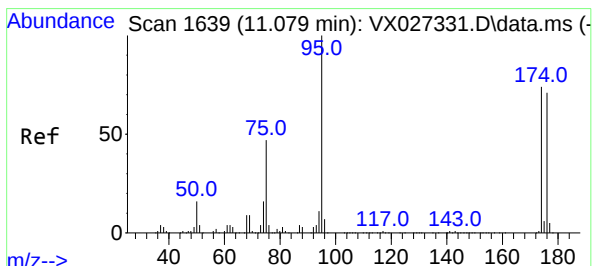
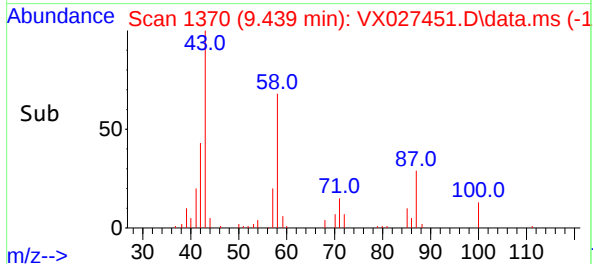
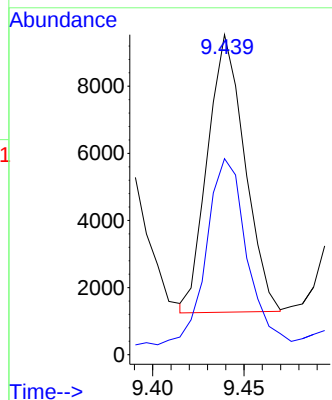
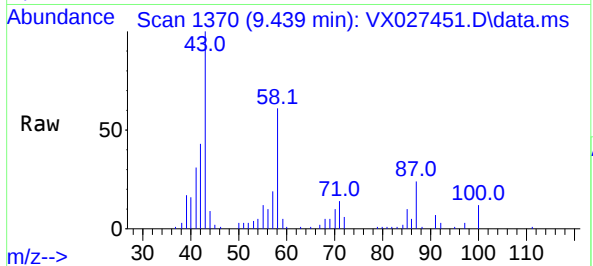
NWB-1074

Tgt Ion: 43 Resp: 11706

Ion Ratio Lower Upper

43 100

58 74.5 31.9 95.7



#62

4-Bromofluorobenzene

Concen: 52.430 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX027451.D

Acq: 15 Mar 2022 16:45

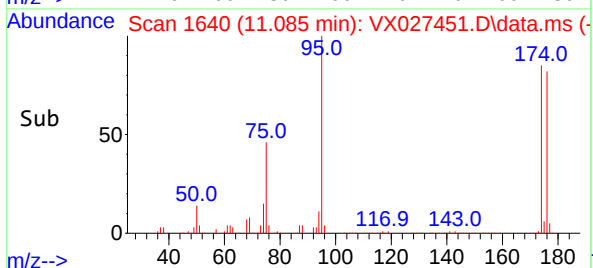
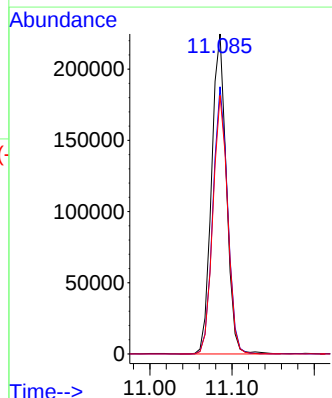
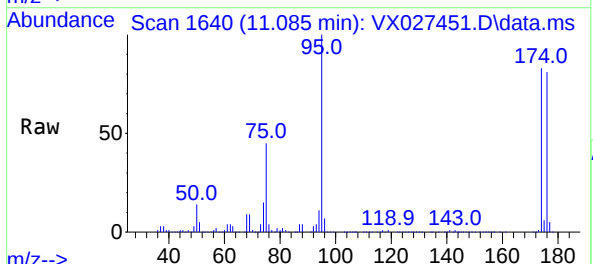
Tgt Ion: 95 Resp: 280439

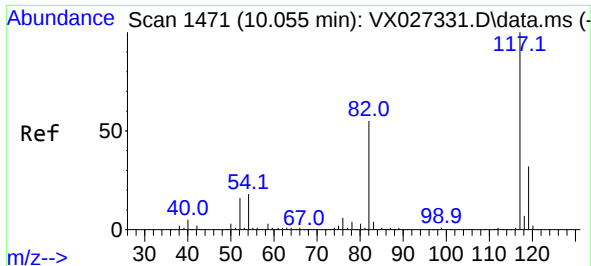
Ion Ratio Lower Upper

95 100

174 83.0 0.0 163.0

176 80.4 0.0 155.0

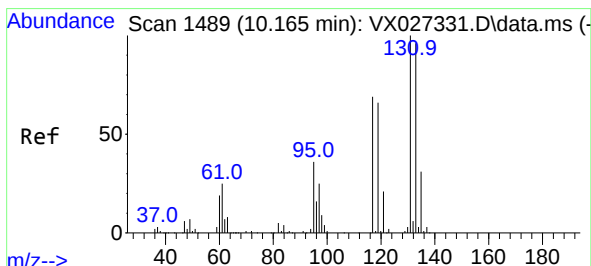
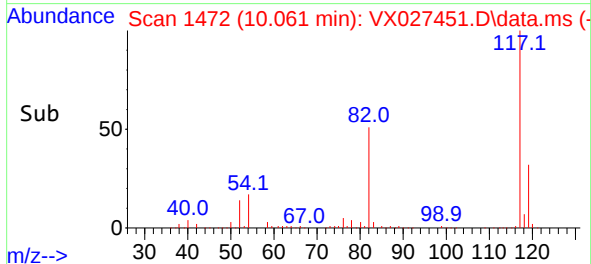
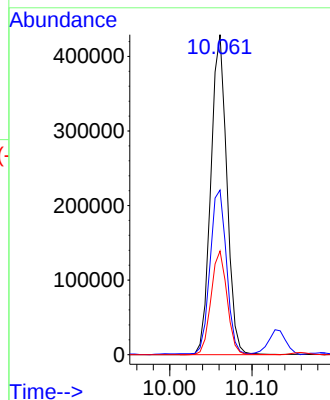
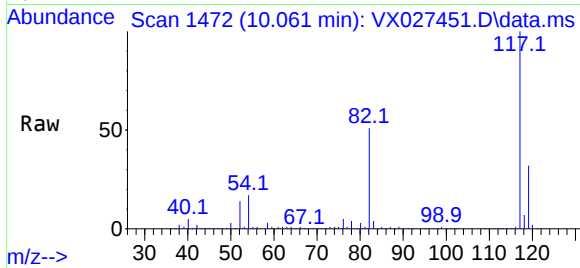




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

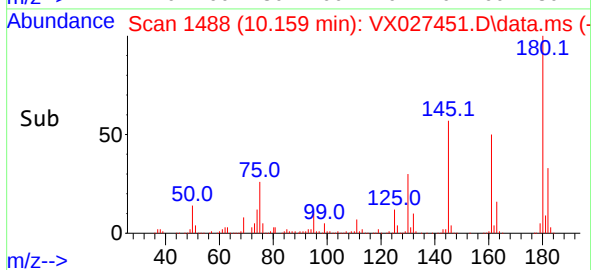
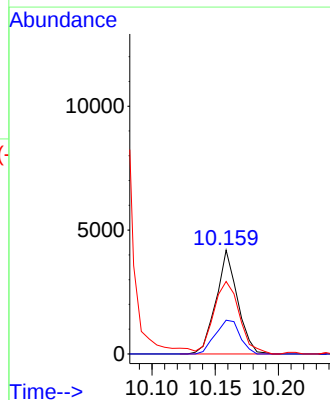
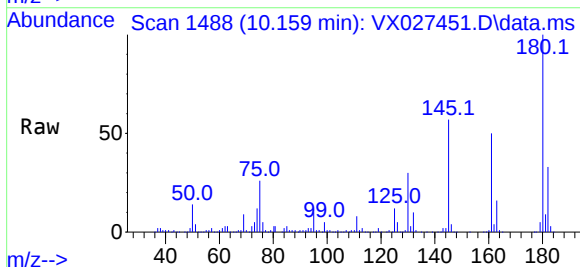
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

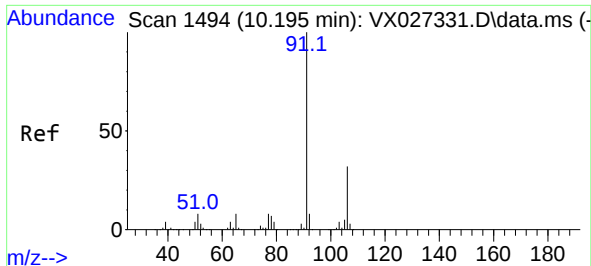
Tgt Ion:117 Resp: 580562
Ion Ratio Lower Upper
117 100
82 51.2 41.8 62.8
119 32.4 24.8 37.2



#66
1,1,1,2-Tetrachloroethane
Concen: 1.154 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion:131 Resp: 4926
Ion Ratio Lower Upper
131 100
133 37.5 48.3 144.8#
119 0.0 32.6 98.0#

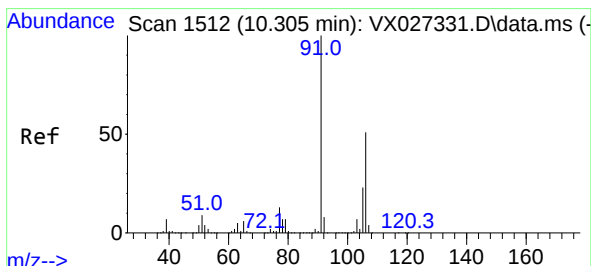
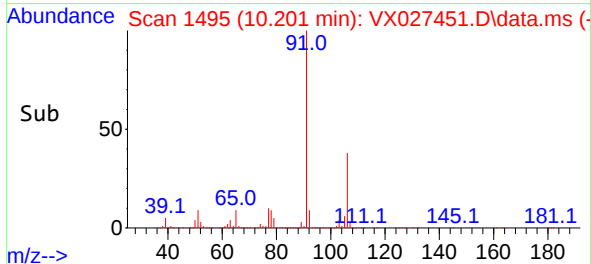
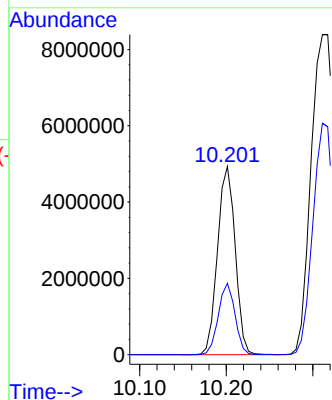
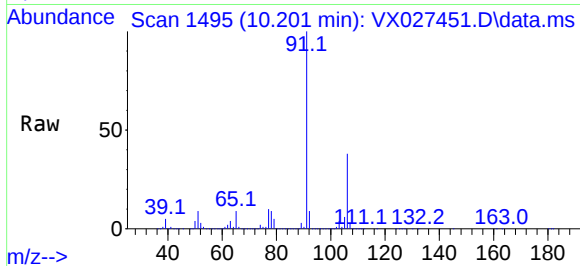




#67
Ethyl Benzene
Concen: 332.076 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

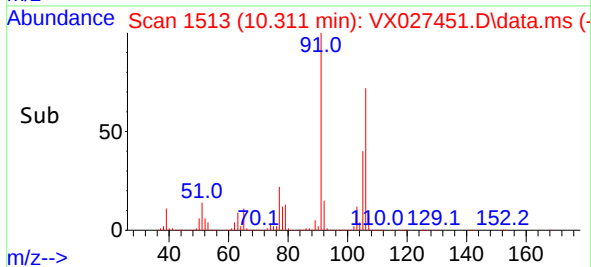
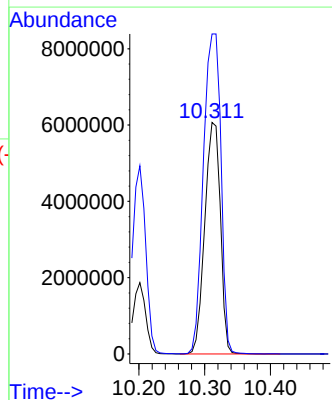
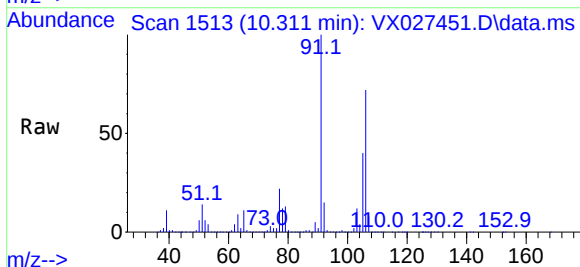
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

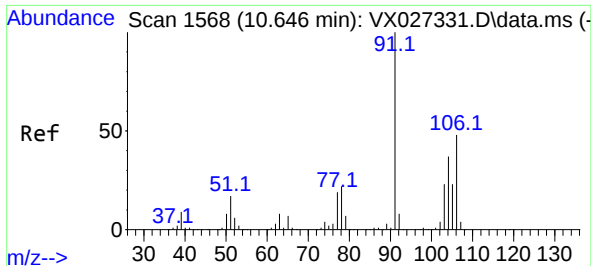
Tgt Ion: 91 Resp: 6994784
Ion Ratio Lower Upper
91 100
106 38.0 24.6 36.8#



#68
m/p-Xylenes
Concen: 1211.997 ug/l
RT: 10.311 min Scan# 1513
Delta R.T. 0.006 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion:106 Resp:10013698
Ion Ratio Lower Upper
106 100
91 155.2 160.4 240.6#

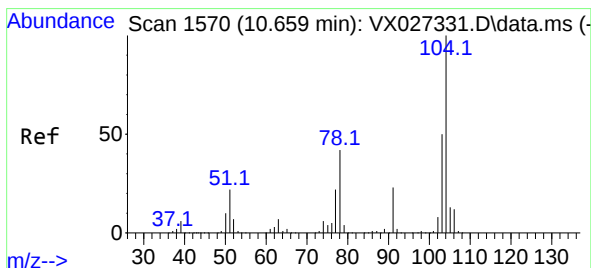
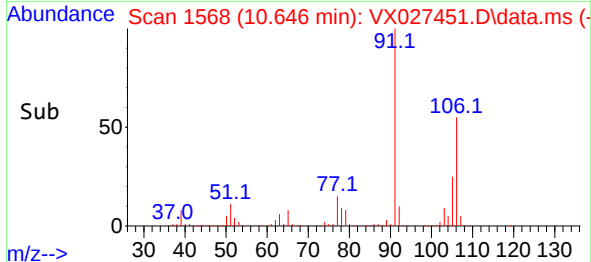
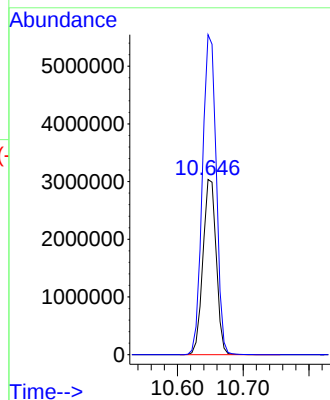
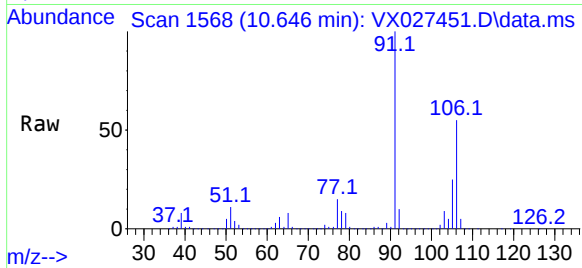




#69
o-Xylene
Concen: 523.178 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

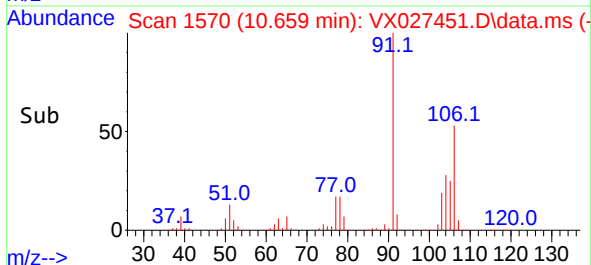
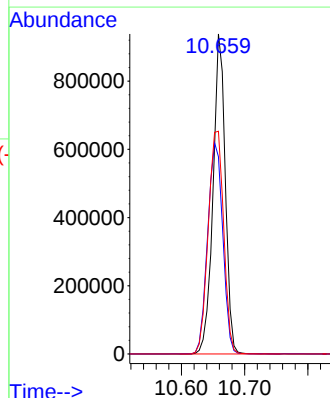
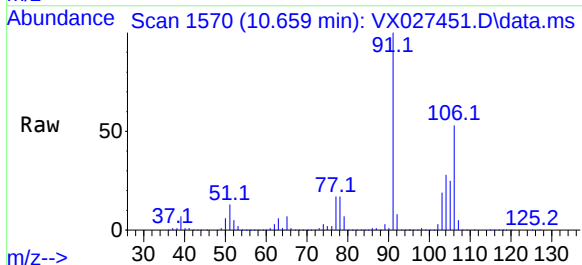
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

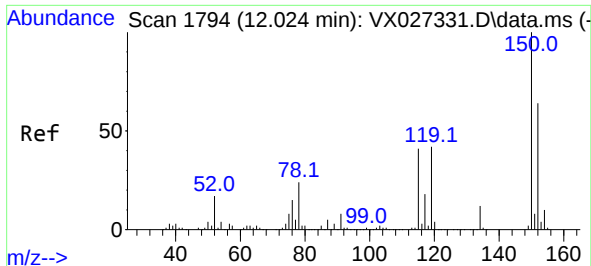
Tgt Ion:106 Resp: 4267675
Ion Ratio Lower Upper
106 100
91 189.8 106.1 318.1



#70
Styrene
Concen: 93.296 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion:104 Resp: 1263246
Ion Ratio Lower Upper
104 100
78 81.5 38.6 57.8#
103 87.7 43.8 65.8#

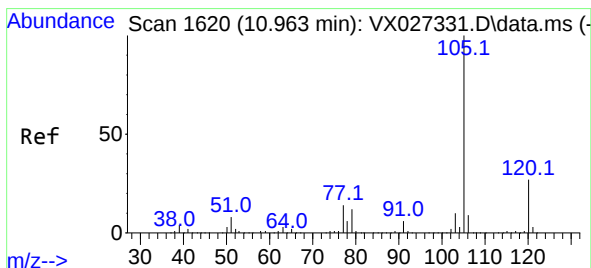
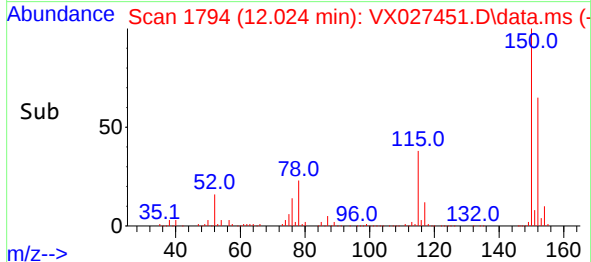
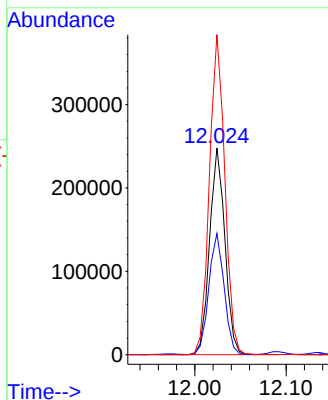
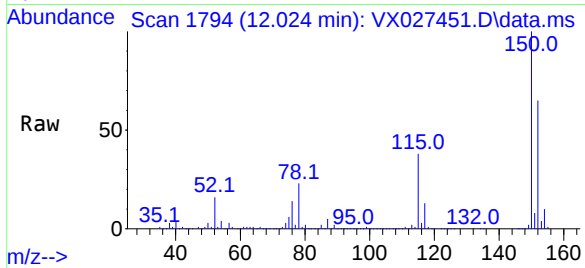




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

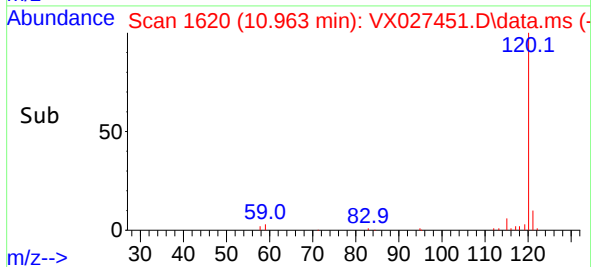
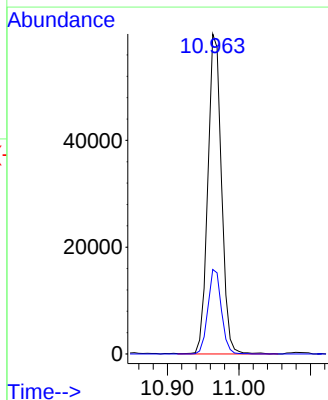
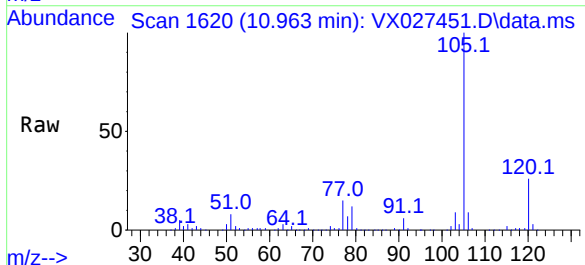
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

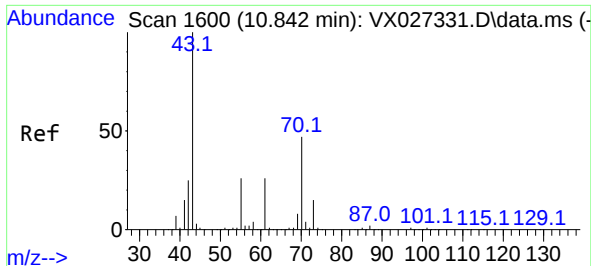
Tgt Ion:152 Resp: 288043
Ion Ratio Lower Upper
152 100
115 58.5 37.5 112.7
150 155.8 0.0 338.2



#73
Isopropylbenzene
Concen: 3.763 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion:105 Resp: 79276
Ion Ratio Lower Upper
105 100
120 26.0 13.5 40.5

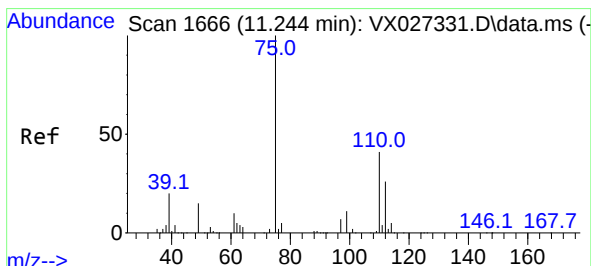
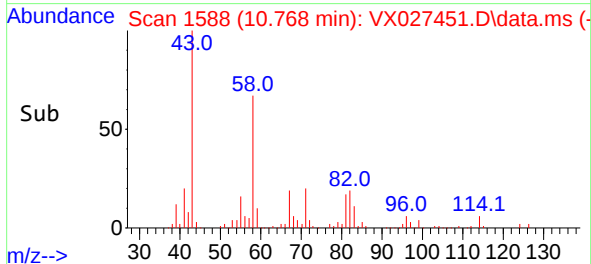
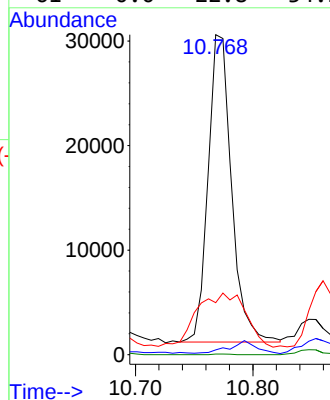
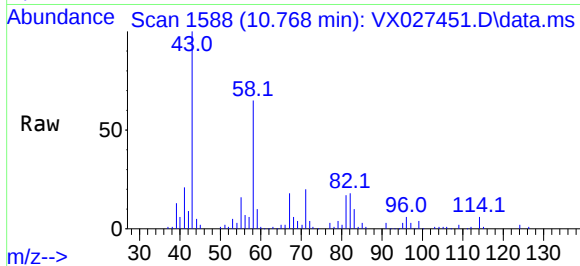




#74
N-amy1 acetate
Concen: 5.298 ug/l
RT: 10.768 min Scan# 1687
Delta R.T. -0.074 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

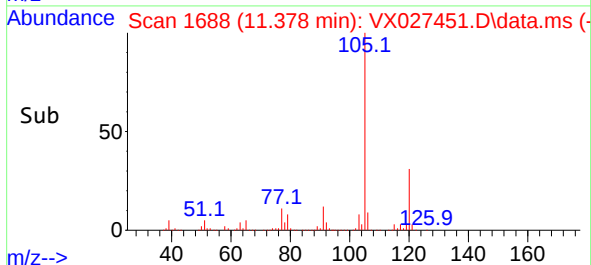
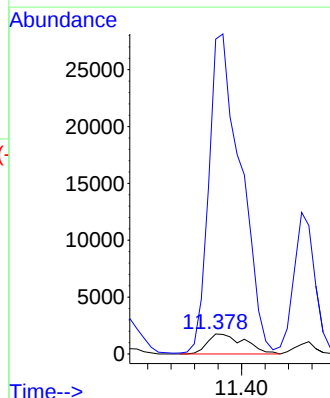
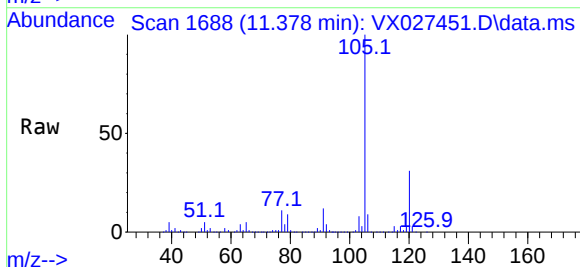
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

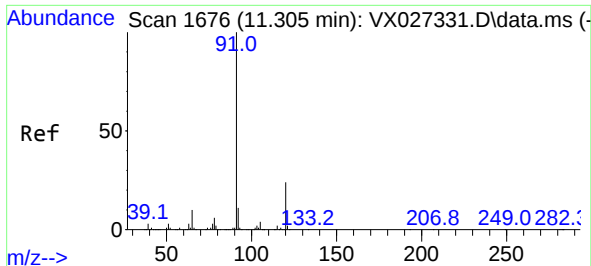
Tgt Ion:	43	Resp:	40793
Ion	Ratio	Lower	Upper
43	100		
70	0.0	42.5	63.7#
55	37.6	23.1	34.7#
61	0.0	22.8	34.2#



#76
1,2,3-Trichloropropane
Concen: 0.615 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion:	75	Resp:	3886
Ion	Ratio	Lower	Upper
75	100		
77	1365.3	19.4	58.2#

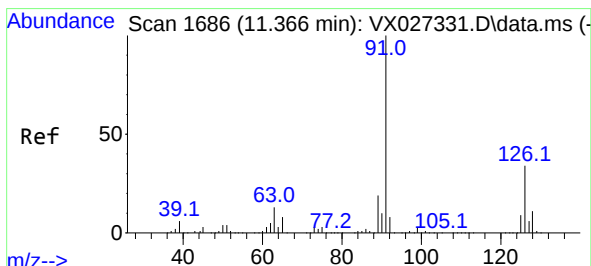
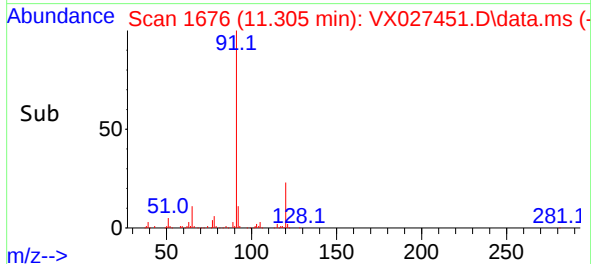
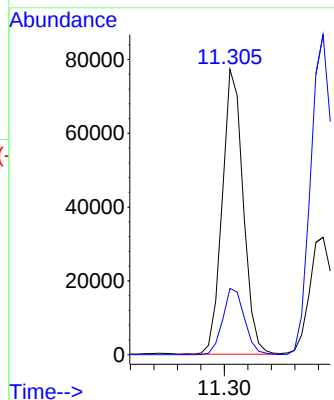
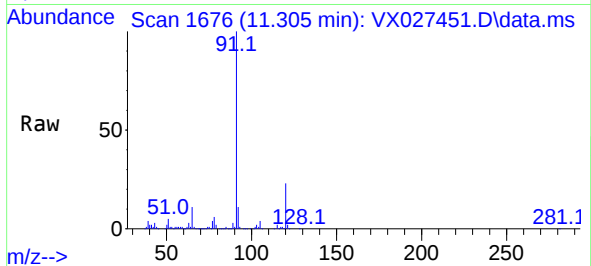




#78
n-propylbenzene
Concen: 4.040 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

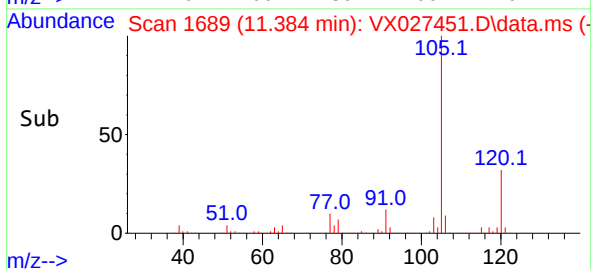
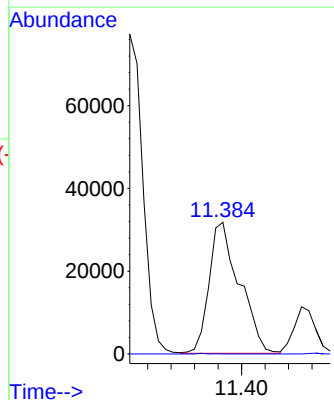
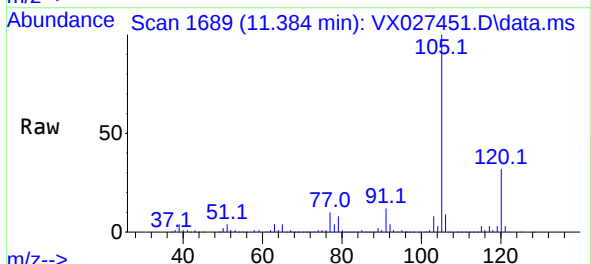
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

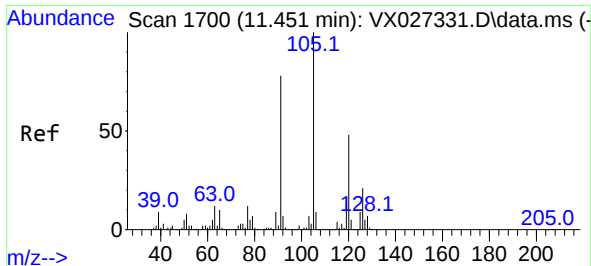
Tgt Ion: 91 Resp: 95735
Ion Ratio Lower Upper
91 100
120 24.1 11.6 34.8



#79
2-Chlorotoluene
Concen: 3.845 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 91 Resp: 56950
Ion Ratio Lower Upper
91 100
126 0.1 17.3 51.9#

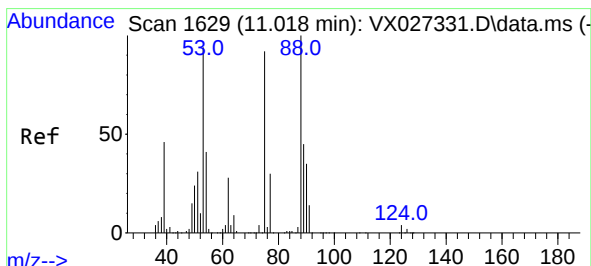
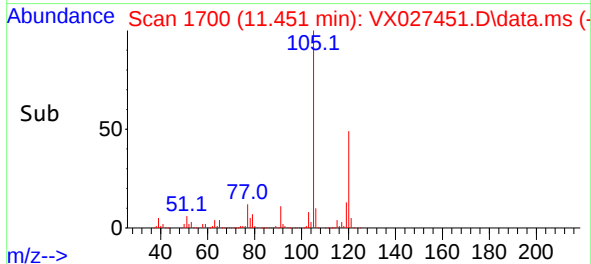
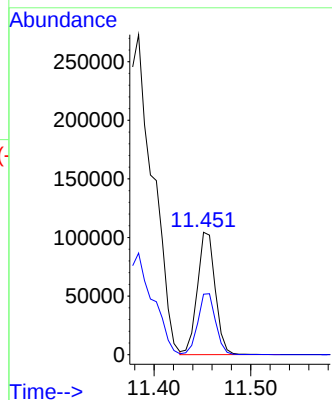
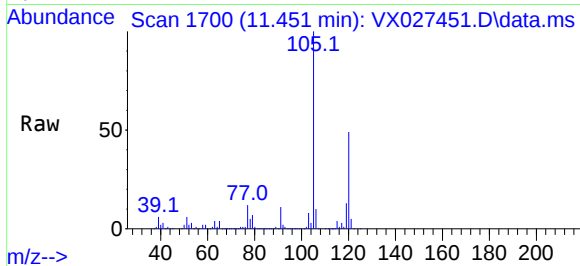




#80
1,3,5-Trimethylbenzene
Concen: 7.433 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

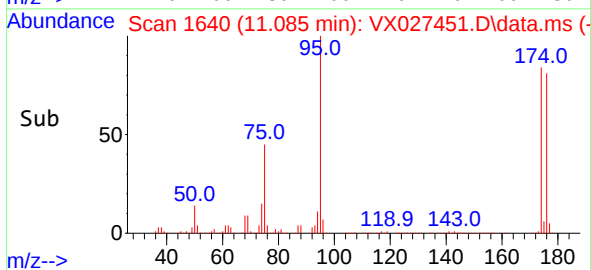
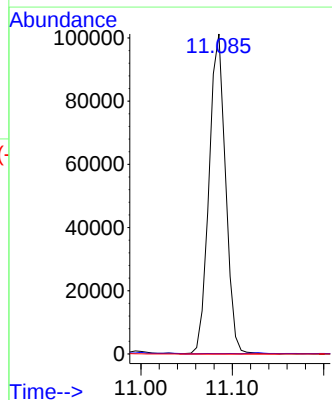
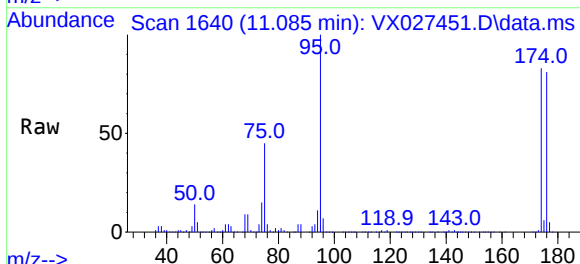
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

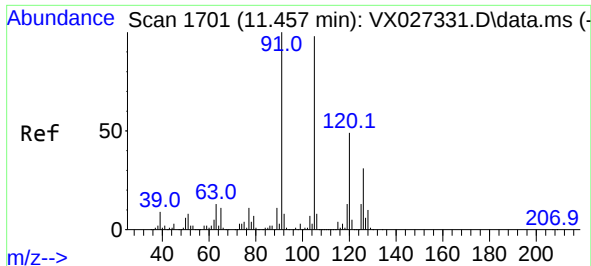
Tgt Ion:105 Resp: 134248
Ion Ratio Lower Upper
105 100
120 49.5 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 64.938 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 75 Resp: 126895
Ion Ratio Lower Upper
75 100
53 0.2 69.0 103.4#
89 0.0 37.0 55.6#

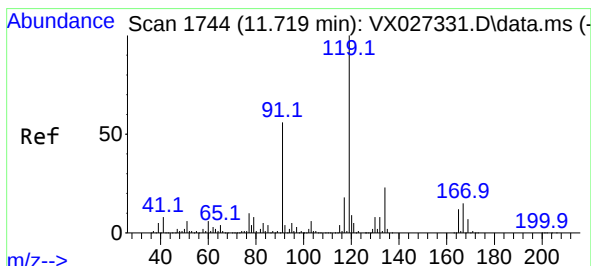
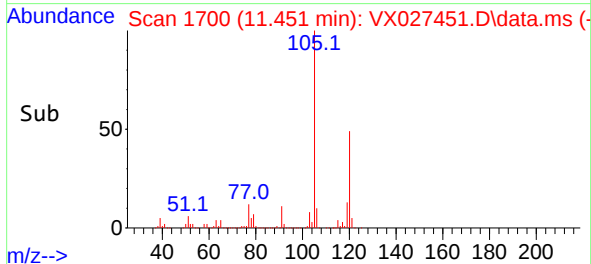
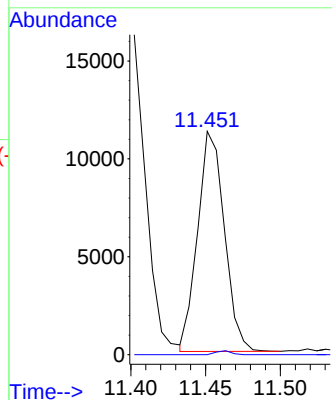
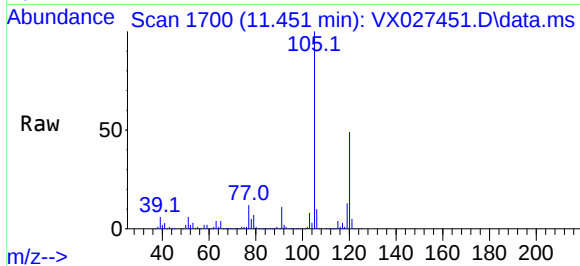




#82
4-Chlorotoluene
Concen: 0.835 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

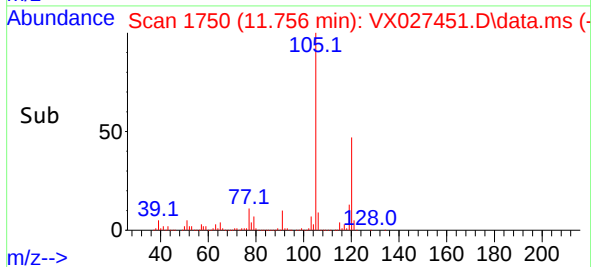
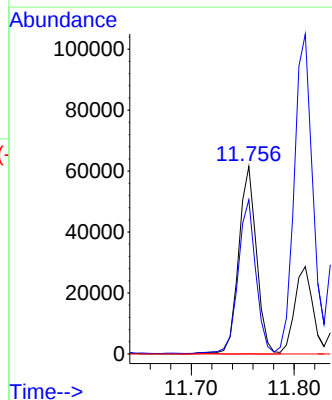
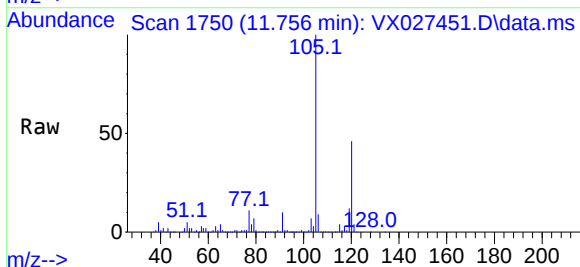
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

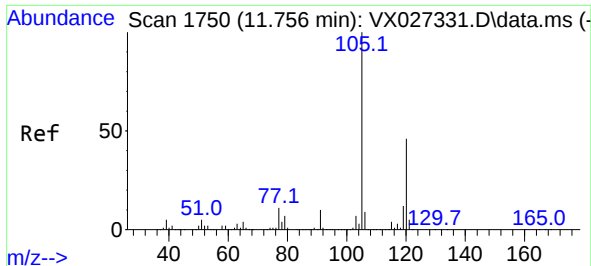
Tgt Ion: 91 Resp: 13988
Ion Ratio Lower Upper
91 100
126 1.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 4.121 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 119 Resp: 74404
Ion Ratio Lower Upper
119 100
91 80.7 26.9 80.6#
134 0.0 11.4 34.2#

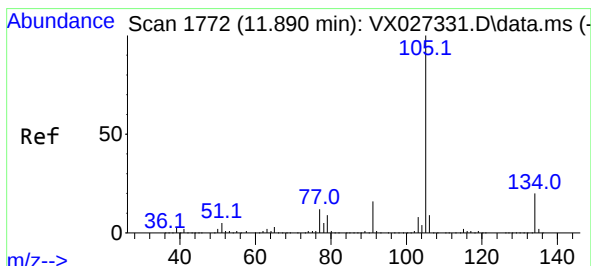
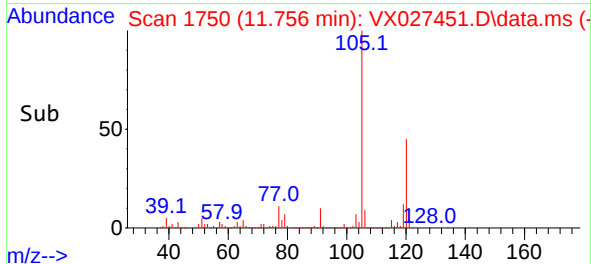
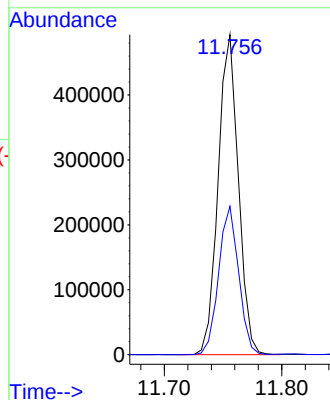
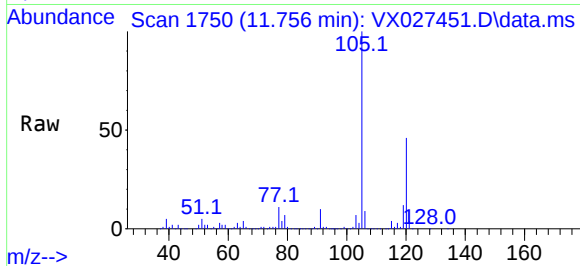




#84
1,2,4-Trimethylbenzene
Concen: 32.970 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

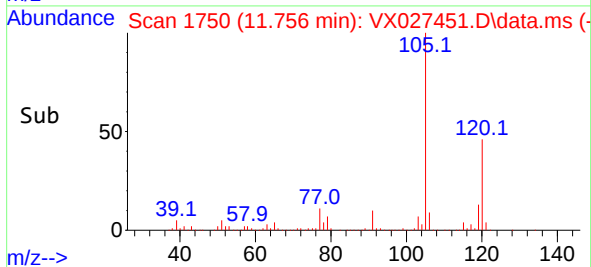
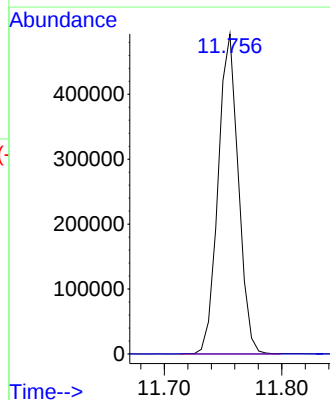
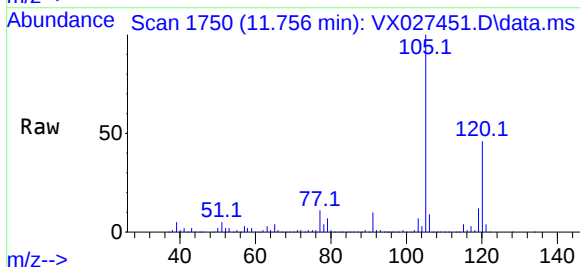
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

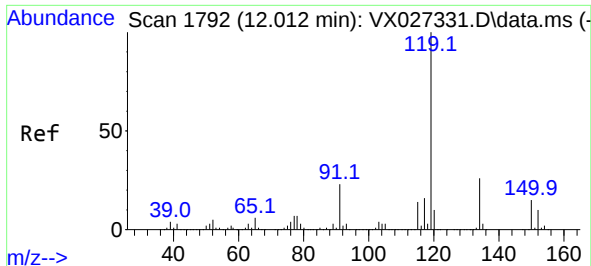
Tgt Ion:105 Resp: 590577
Ion Ratio Lower Upper
105 100
120 45.9 22.6 67.8



#85
sec-Butylbenzene
Concen: 27.123 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion:105 Resp: 590577
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#

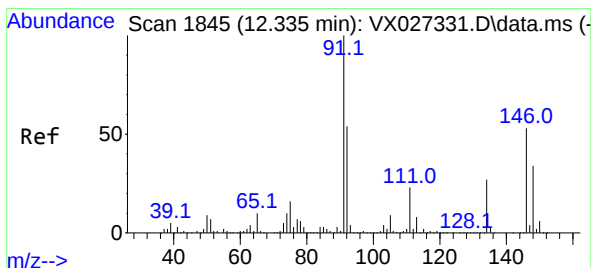
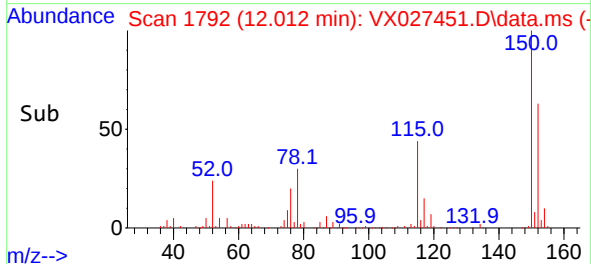
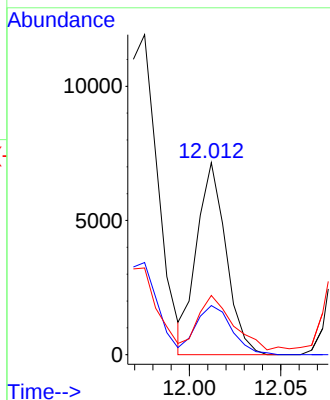
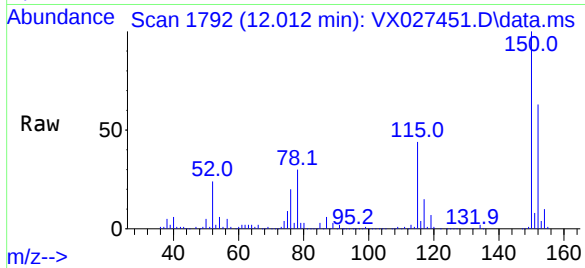




#86
p-Isopropyltoluene
Concen: 0.434 ug/l
RT: 12.012 min Scan# 119
Delta R.T. -0.000 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

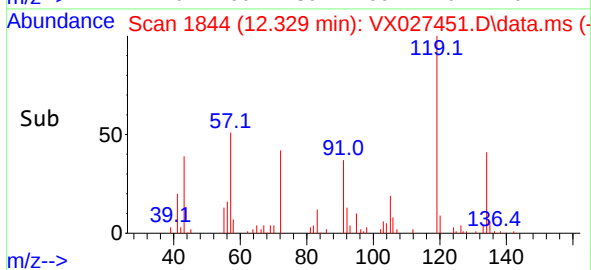
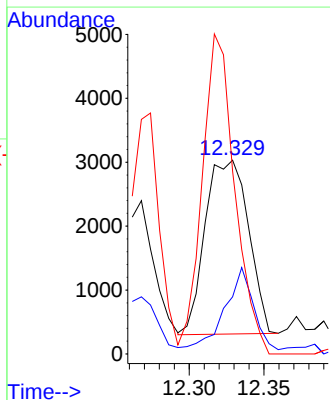
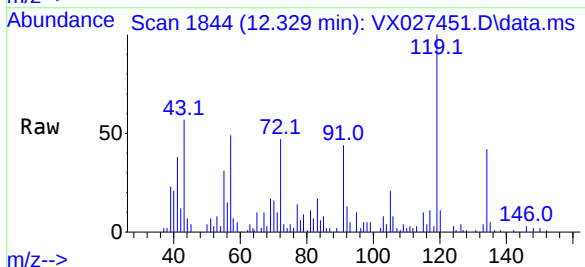
Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

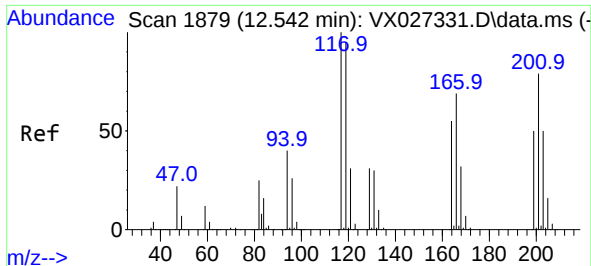
Tgt Ion:119 Resp: 8002
Ion Ratio Lower Upper
119 100
134 31.2 13.0 39.0
91 0.0 11.3 33.9#



#89
n-Butylbenzene
Concen: 0.354 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 91 Resp: 5469
Ion Ratio Lower Upper
91 100
92 36.4 27.8 83.3
134 138.5 13.3 39.8#

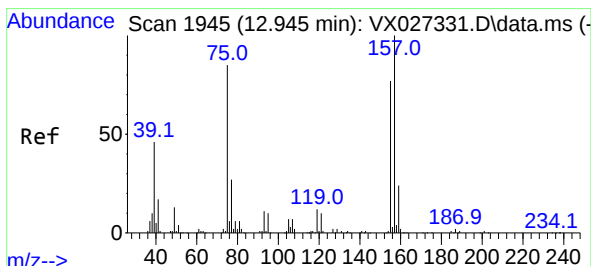
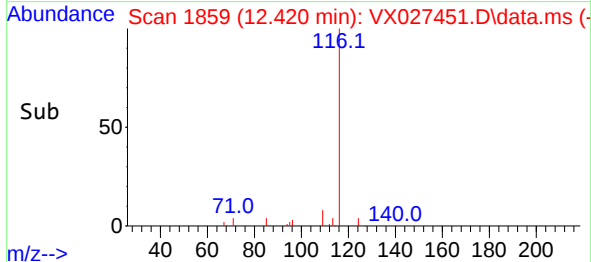
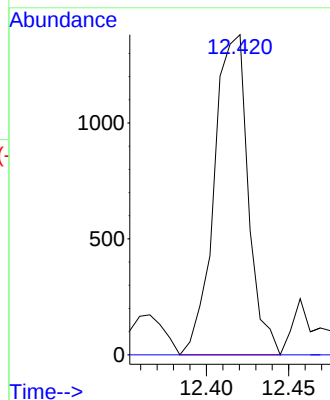
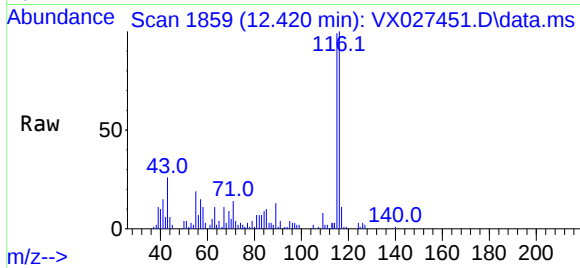




#90
Hexachloroethane
Concen: 0.689 ug/l
RT: 12.420 min Scan# 117
Delta R.T. -0.122 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Instrument :
MSVOA_X
ClientSampleId :
NWB-1074

Tgt Ion:117 Resp: 1981
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.250 ug/l
RT: 12.805 min Scan# 1922
Delta R.T. -0.140 min
Lab File: VX027451.D
Acq: 15 Mar 2022 16:45

Tgt Ion: 75 Resp: 379
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#

