

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050322\
 Data File : VX028498.D
 Acq On : 03 May 2022 13:56
 Operator : JC/MD
 Sample : N2642-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30988

Quant Time: May 04 06:04:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	393632	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	676466	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	671514	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	341569	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	272487	53.090	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 106.180%	
35) Dibromofluoromethane	5.391	113	251890	53.096	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 106.200%	
50) Toluene-d8	8.653	98	956222	52.480	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 104.960%	
62) 4-Bromofluorobenzene	11.079	95	361784	51.929	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 103.860%	
Target Compounds						Qvalue
3) Chloromethane	1.295	50	913	Below Cal		91
5) Bromomethane	1.605	94	1399	Below Cal		100
6) Chloroethane	1.673	64	787	Below Cal	#	87
10) Methyl Iodide	2.453	142	749	5.388	ug/l	92
11) Tert butyl alcohol	2.959	59	29028	20.409	ug/l	96
14) Allyl chloride	2.532	41	63354	12.481	ug/l	# 54
15) Acrylonitrile	3.069	53	819	0.392	ug/l	# 82
16) Acetone	2.374	43	1027424	657.676	ug/l	96
18) Methyl Acetate	2.532	43	179569	39.350	ug/l	# 46
19) Methyl tert-butyl Ether	3.111	73	3852	0.305	ug/l	99
20) Methylene Chloride	2.794	84	3260	0.856	ug/l	# 79
25) 2-Butanone	4.556	43	352689	116.029	ug/l	99
29) Tetrahydrofuran	5.001	42	218918	110.455	ug/l	99
30) Chloroform	5.105	83	7764	0.947	ug/l	90
31) Cyclohexane	5.550	56	7624	1.219	ug/l	# 22
36) 1,1-Dichloropropene	5.556	75	29073	4.698	ug/l	# 49
37) Ethyl Acetate	4.556	43	352689	56.170	ug/l	# 65
38) Carbon Tetrachloride	5.556	117	39363	5.635	ug/l	# 15
40) Benzene	6.038	78	11434	0.631	ug/l	99
41) Methacrylonitrile	5.007	41	128073	39.534	ug/l	# 40
43) Isopropyl Acetate	6.355	43	2234	0.219	ug/l	# 56
49) 1,4-Dioxane	7.678	88	1923	15.321	ug/l	# 70
51) 4-Methyl-2-Pentanone	8.574	43	99264	15.137	ug/l	97
52) Toluene	8.720	92	297177	23.615	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	3477	0.489	ug/l	# 1
59) 2-Hexanone	9.433	43	9841	1.937	ug/l	90
65) Chlorobenzene	10.080	112	5300	0.370	ug/l	89
67) Ethyl Benzene	10.195	91	11147	0.464	ug/l	100
68) m/p-Xylenes	10.305	106	19545	2.000	ug/l	93
69) o-Xylene	10.640	106	20941	2.150	ug/l	97
70) Styrene	10.659	104	6872	0.435	ug/l	# 61
76) 1,2,3-Trichloropropane	11.079	75	179486	26.700	ug/l	# 38
80) 1,3,5-Trimethylbenzene	11.451	105	8480	0.426	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	179486	79.346	ug/l	# 15
84) 1,2,4-Trimethylbenzene	11.756	105	34172	1.725	ug/l	93
90) Hexachloroethane	12.646	117	916	2.045	ug/l	# 10

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Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration

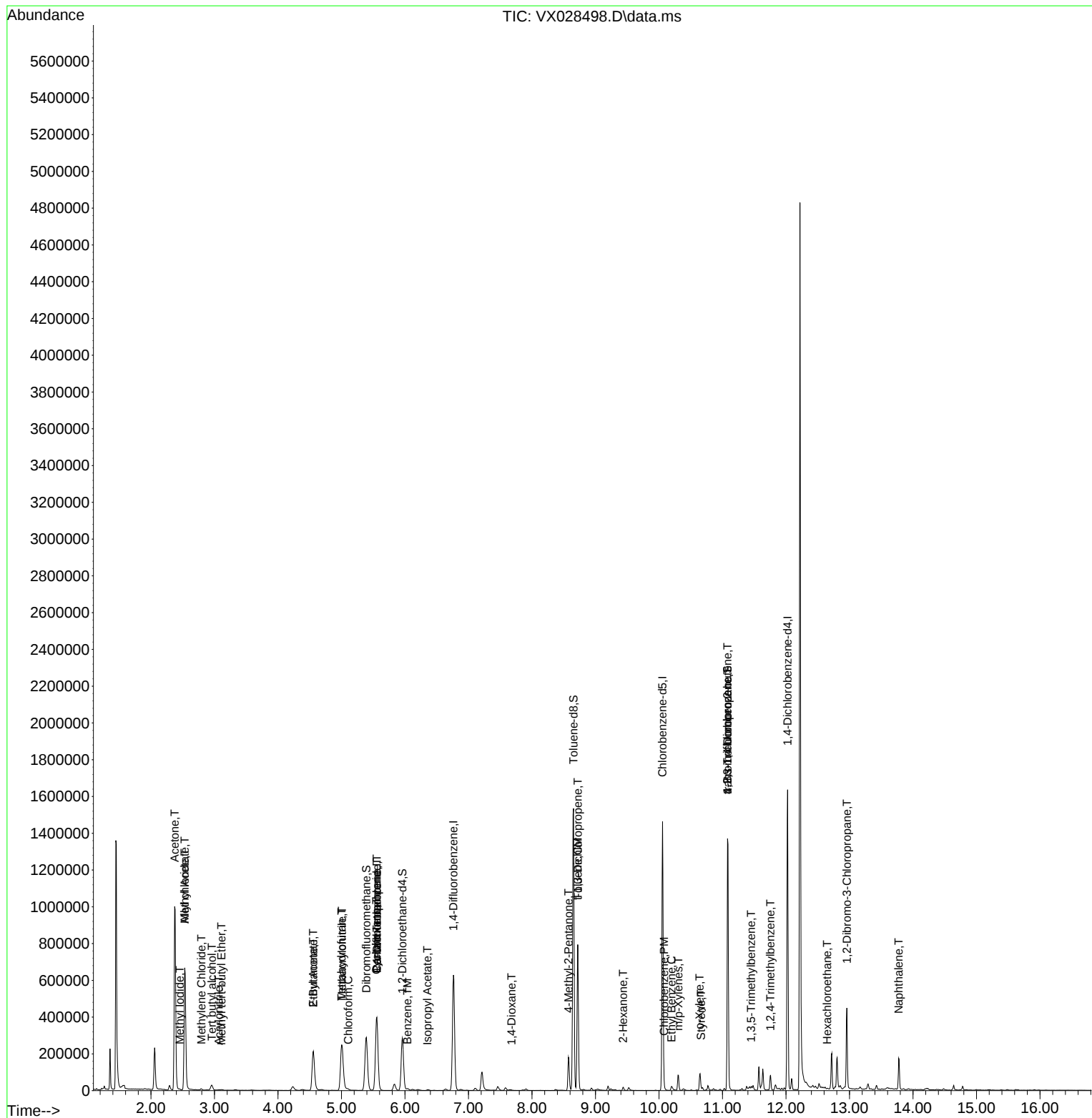
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	12.957	75	4327	2.554	ug/l	# 1
95) Naphthalene	13.774	128	110347	4.880	ug/l	99

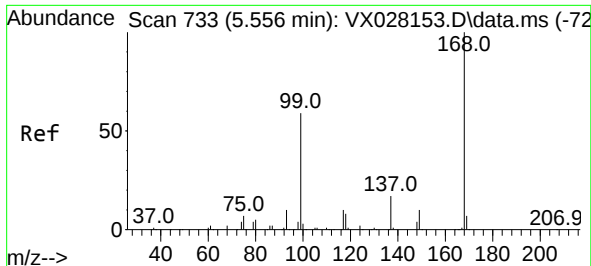
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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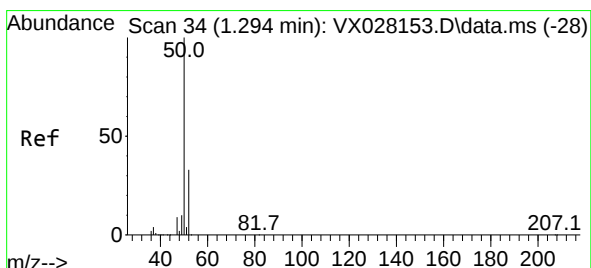
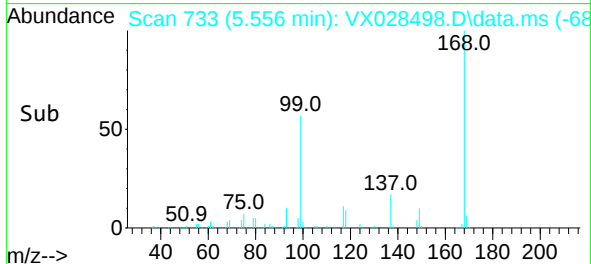
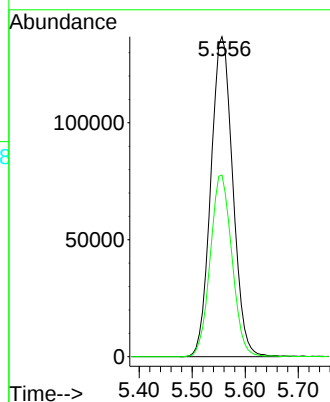
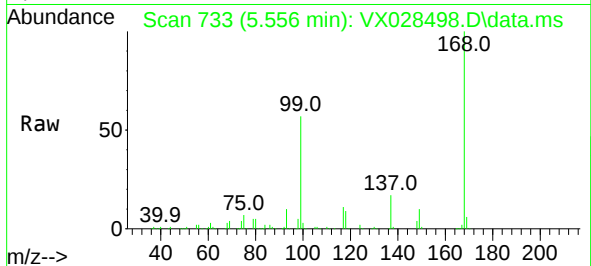




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

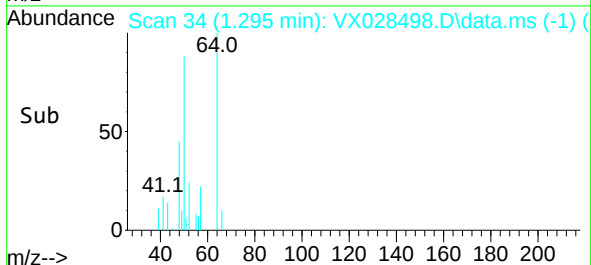
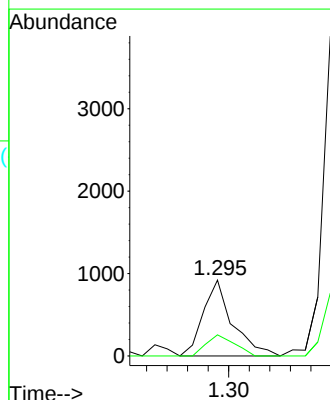
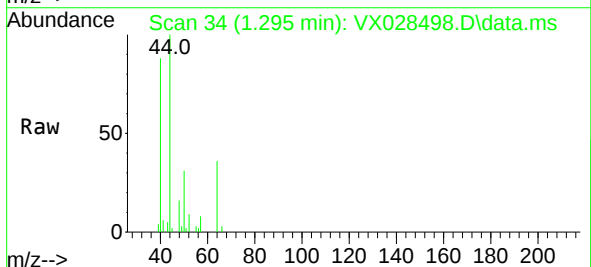
Instrument :
MSVOA_X
ClientSampleId :
30988

Tgt Ion:168 Resp: 393632
Ion Ratio Lower Upper
168 100
99 56.7 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 50 Resp: 913
Ion Ratio Lower Upper
50 100
52 27.7 26.4 39.6

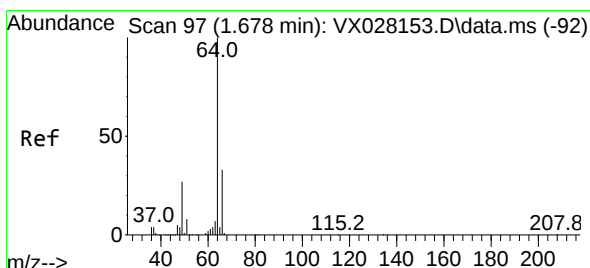
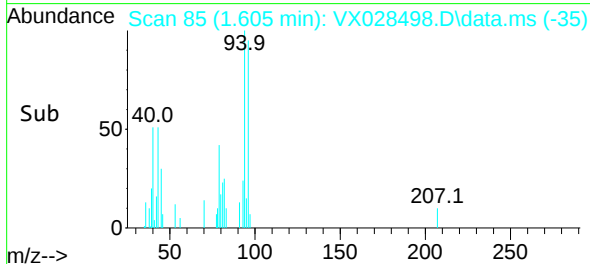
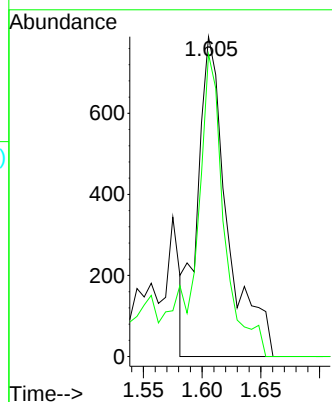
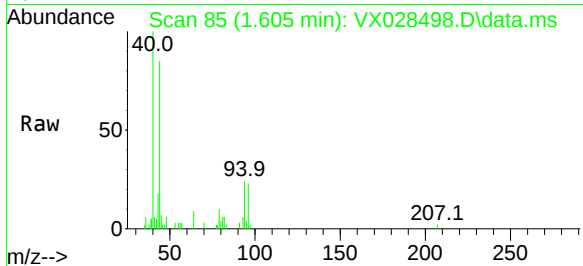




#5
Bromomethane
Concen: Below Cal
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

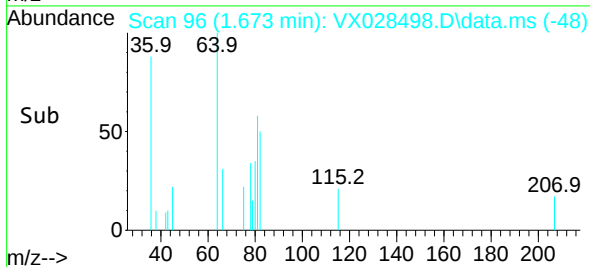
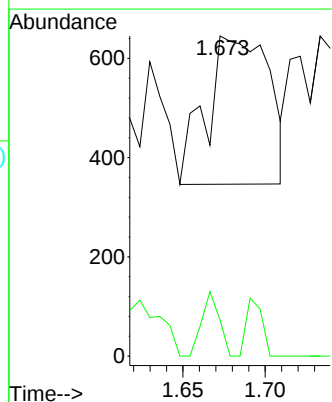
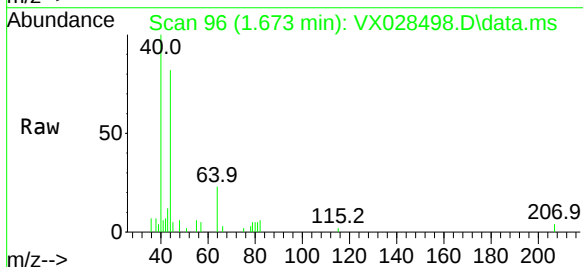
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ClientSampleId :
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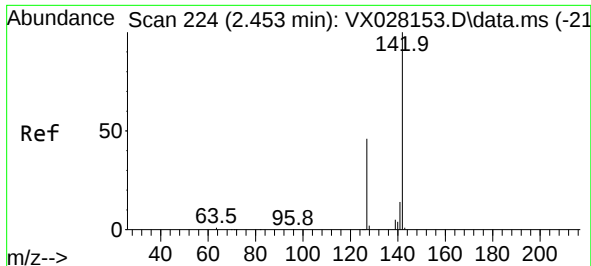
Tgt Ion: 94 Resp: 1399
Ion Ratio Lower Upper
94 100
96 94.6 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.673 min Scan# 96
Delta R.T. -0.005 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 64 Resp: 787
Ion Ratio Lower Upper
64 100
66 24.5 25.3 37.9#

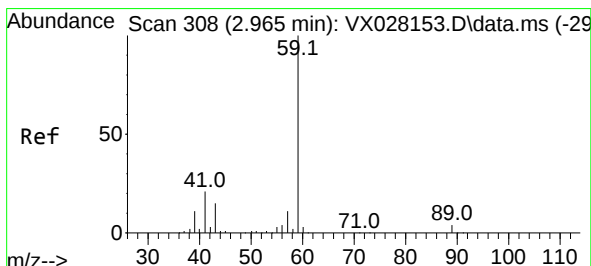
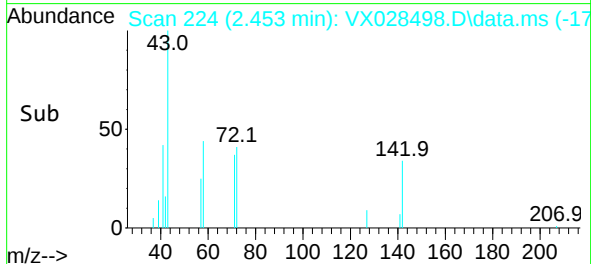
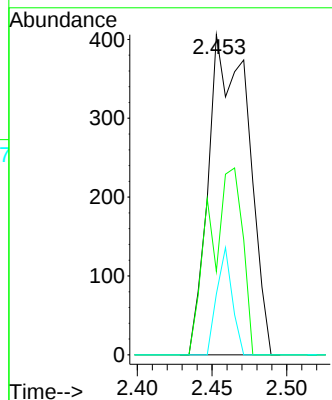
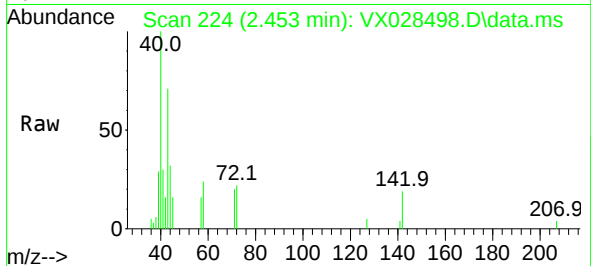




#10
Methyl Iodide
Concen: 5.388 ug/l
RT: 2.453 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

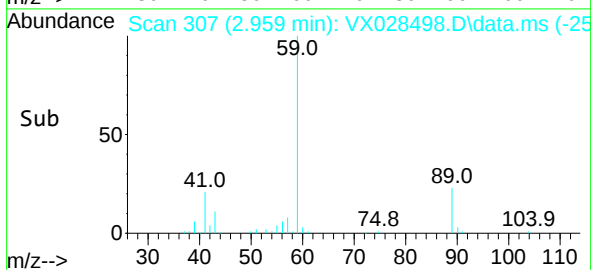
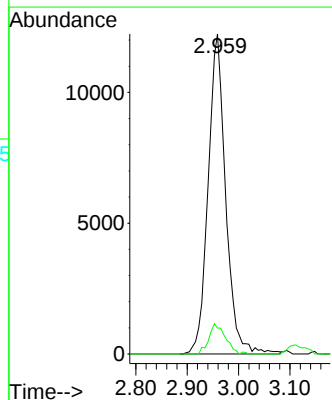
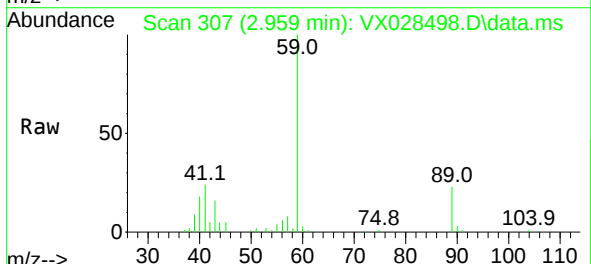
Instrument :
MSVOA_X
ClientSampleId :
30988

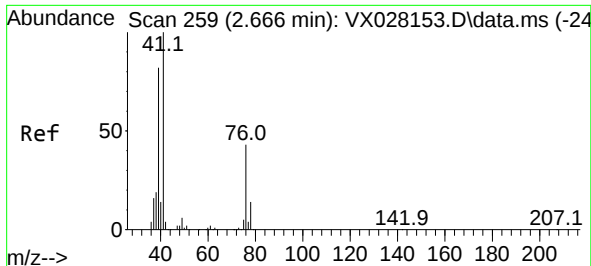
Tgt Ion:142 Resp: 749
Ion Ratio Lower Upper
142 100
127 48.3 33.9 50.9
141 13.0 11.4 17.2



#11
Tert butyl alcohol
Concen: 20.409 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.006 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

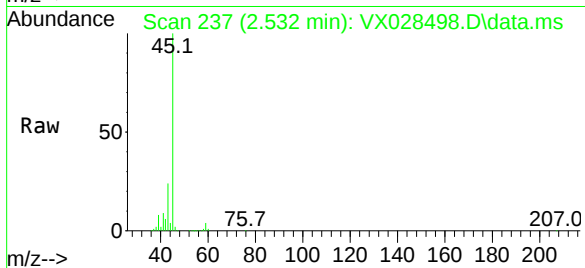
Tgt Ion: 59 Resp: 29028
Ion Ratio Lower Upper
59 100
57 8.9 8.3 12.5



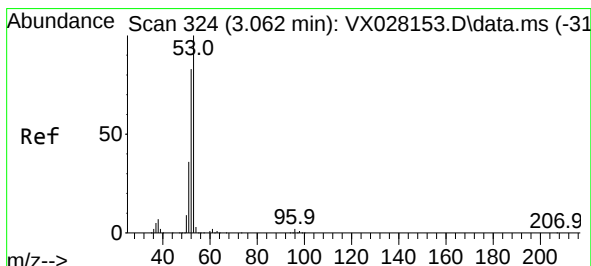
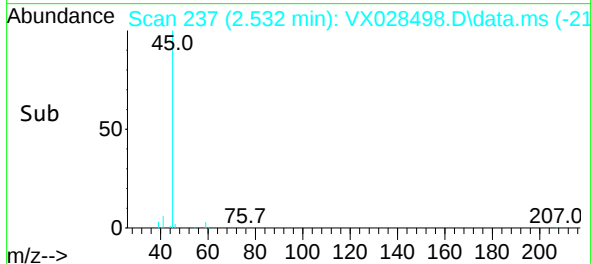
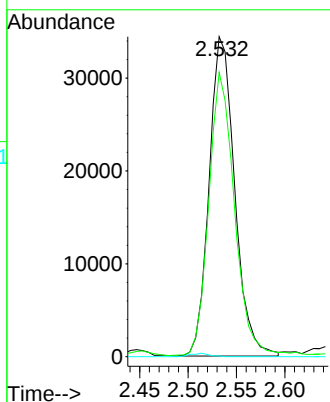


#14
 Allyl chloride
 Concen: 12.481 ug/l
 RT: 2.532 min Scan# 21
 Delta R.T. -0.134 min
 Lab File: VX028498.D
 Acq: 03 May 2022 13:56

Instrument :
 MSVOA_X
 ClientSampleId :
 30988

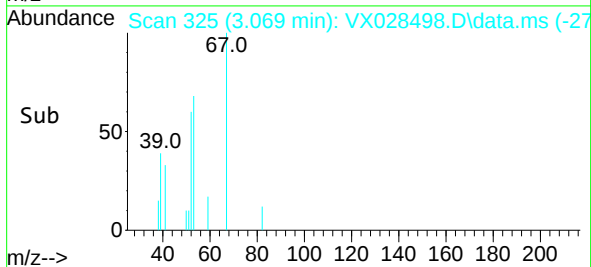
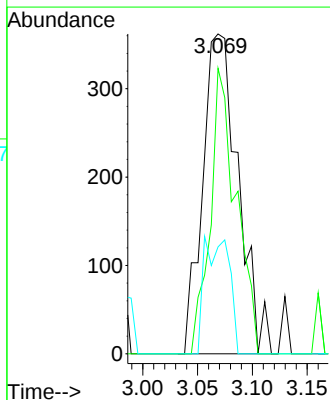
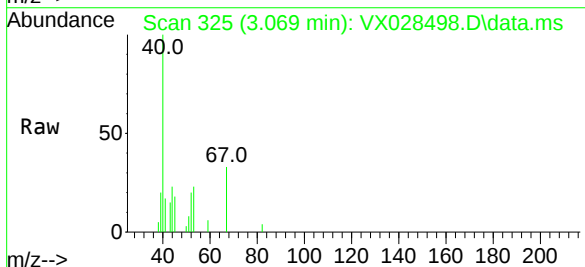


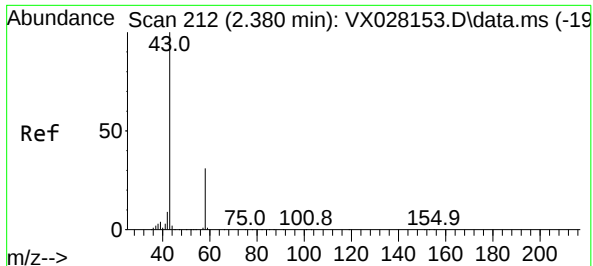
Tgt Ion: 41 Resp: 63354
 Ion Ratio Lower Upper
 41 100
 39 88.9 50.4 75.6#
 76 0.8 32.7 49.1#



#15
 Acrylonitrile
 Concen: 0.392 ug/l
 RT: 3.069 min Scan# 325
 Delta R.T. 0.007 min
 Lab File: VX028498.D
 Acq: 03 May 2022 13:56

Tgt Ion: 53 Resp: 819
 Ion Ratio Lower Upper
 53 100
 52 65.1 65.7 98.5#
 51 25.6 28.4 42.6#

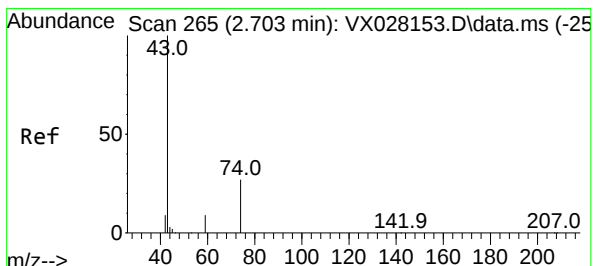
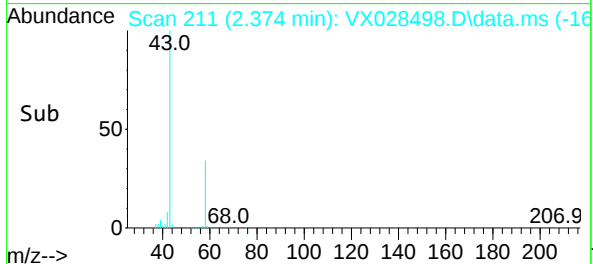
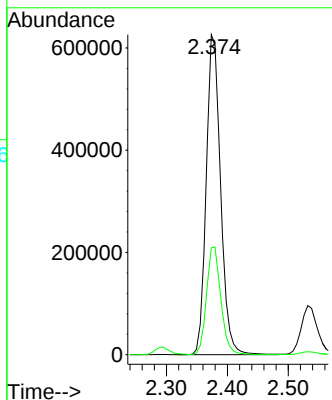
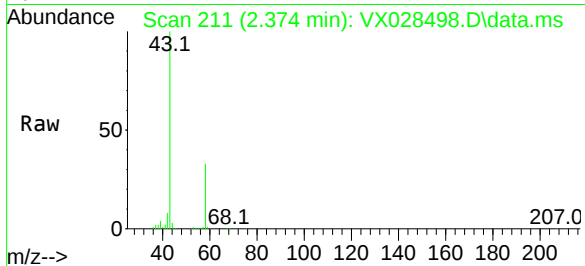




#16
Acetone
Concen: 657.676 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

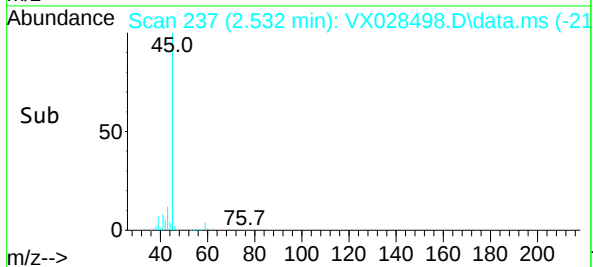
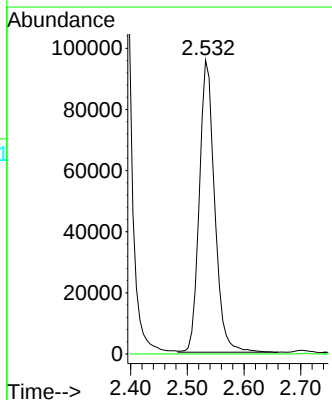
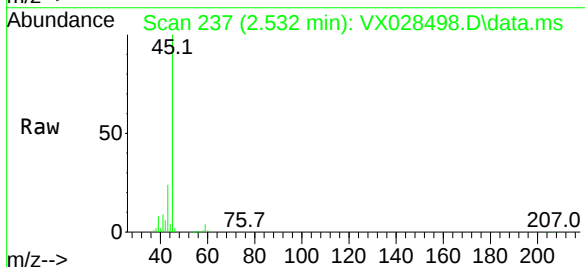
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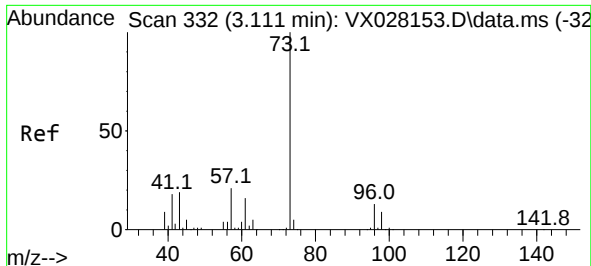
Tgt Ion: 43 Resp: 1027424
Ion Ratio Lower Upper
43 100
58 33.4 28.8 43.2



#18
Methyl Acetate
Concen: 39.350 ug/l
RT: 2.532 min Scan# 237
Delta R.T. -0.171 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 43 Resp: 179569
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#

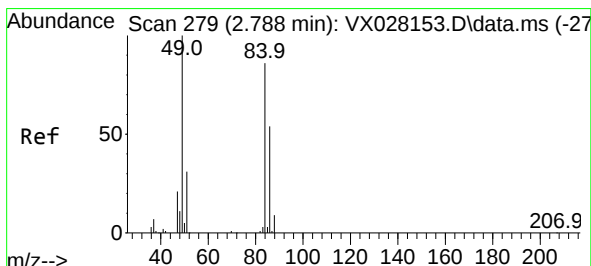
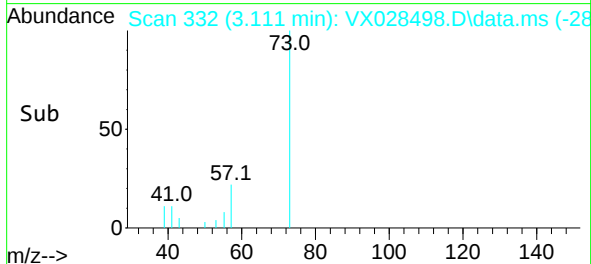
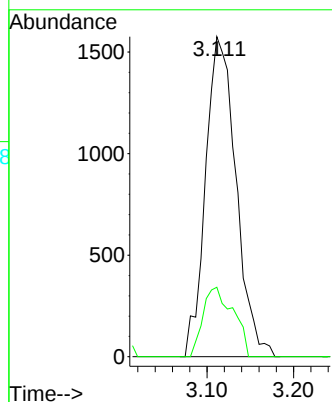
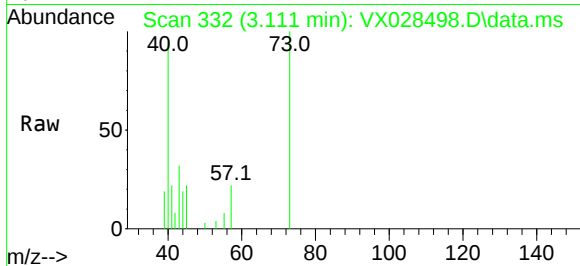




#19
Methyl tert-butyl Ether
Concen: 0.305 ug/l
RT: 3.111 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

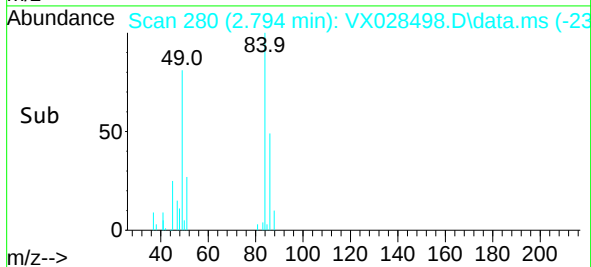
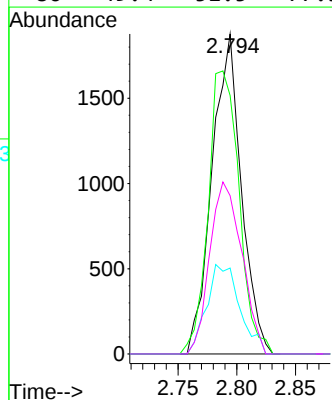
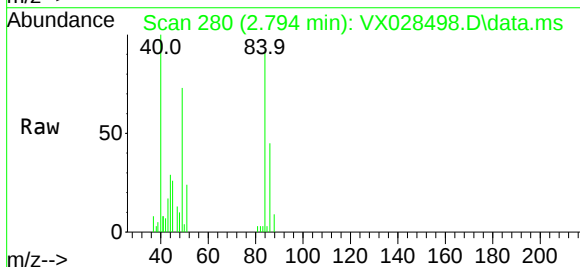
Instrument :
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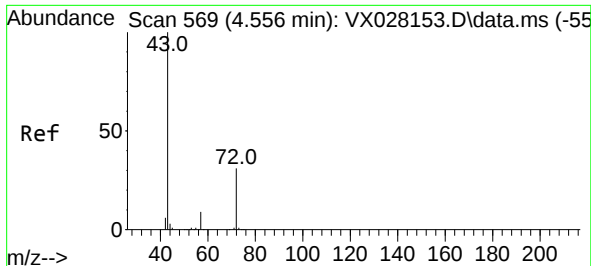
Tgt Ion: 73 Resp: 3852
Ion Ratio Lower Upper
73 100
57 21.7 16.8 25.2



#20
Methylene Chloride
Concen: 0.856 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 84 Resp: 3260
Ion Ratio Lower Upper
84 100
49 80.8 85.5 128.3#
51 26.9 26.6 39.8
86 49.4 51.5 77.3#





#25

2-Butanone

Concen: 116.029 ug/l

RT: 4.556 min Scan# 5

Delta R.T. 0.000 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

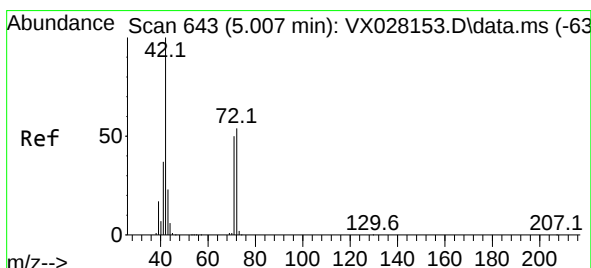
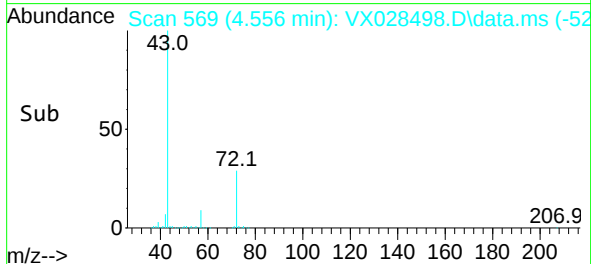
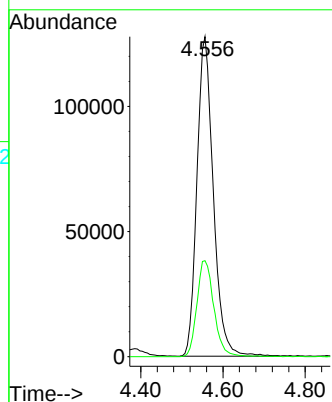
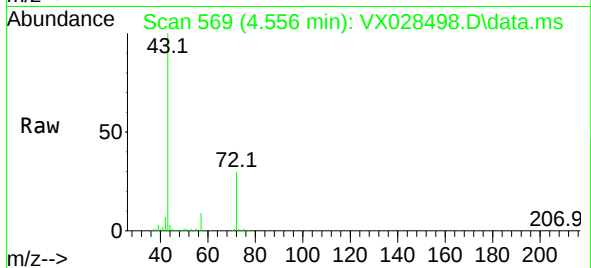
30988

Tgt Ion: 43 Resp: 352689

Ion Ratio Lower Upper

43 100

72 30.0 24.4 36.6



#29

Tetrahydrofuran

Concen: 110.455 ug/l

RT: 5.001 min Scan# 642

Delta R.T. -0.006 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

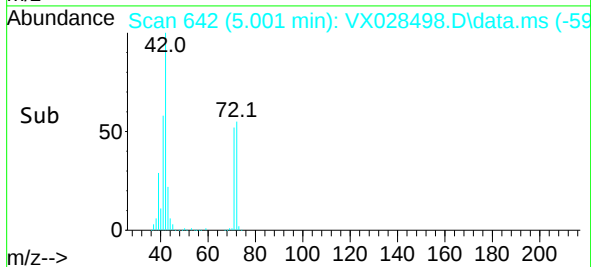
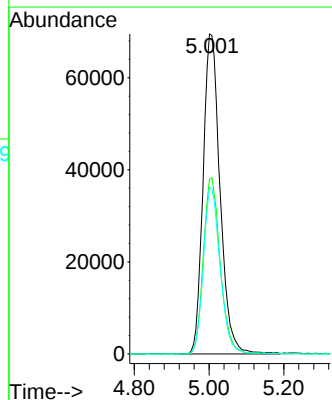
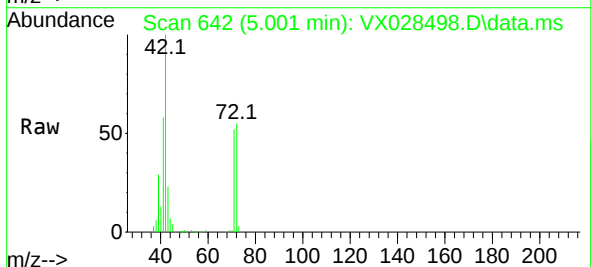
Tgt Ion: 42 Resp: 218918

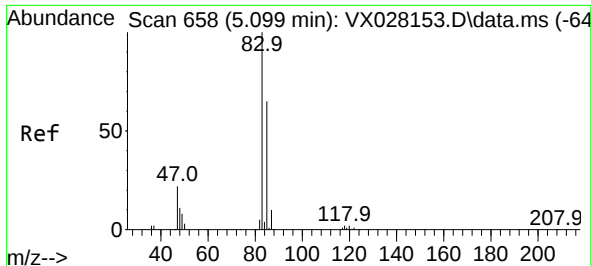
Ion Ratio Lower Upper

42 100

72 54.4 44.1 66.1

71 51.4 40.5 60.7





#30

Chloroform

Concen: 0.947 ug/l

RT: 5.105 min Scan# 61

Delta R.T. 0.006 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

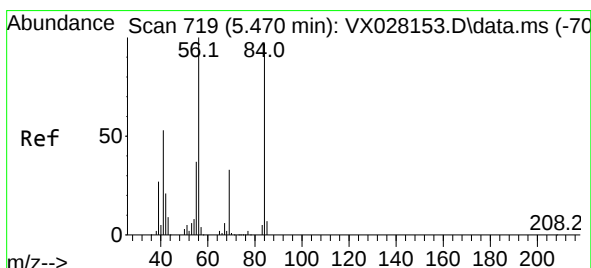
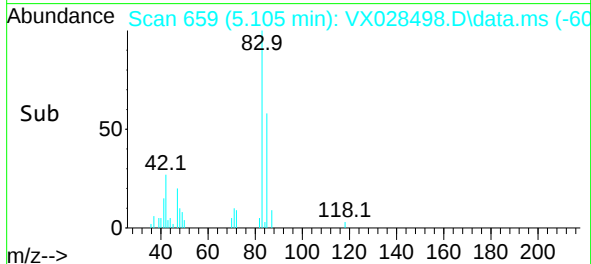
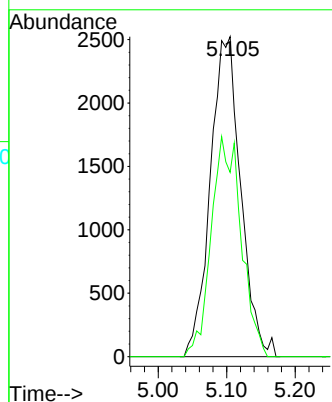
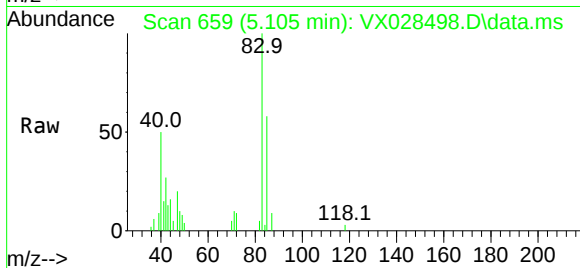
30988

Tgt Ion: 83 Resp: 7764

Ion Ratio Lower Upper

83 100

85 57.6 52.7 79.1



#31

Cyclohexane

Concen: 1.219 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.080 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

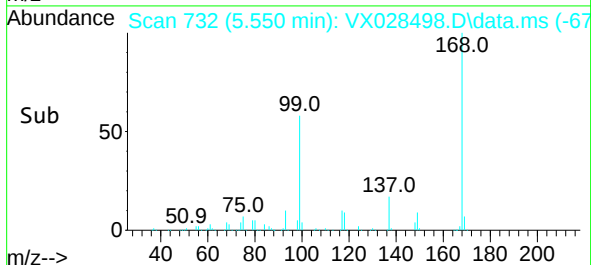
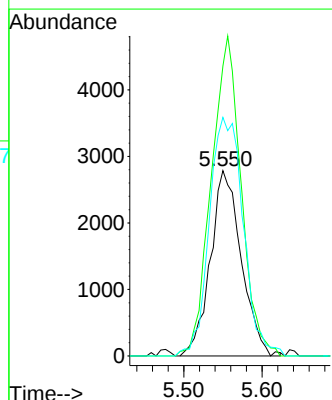
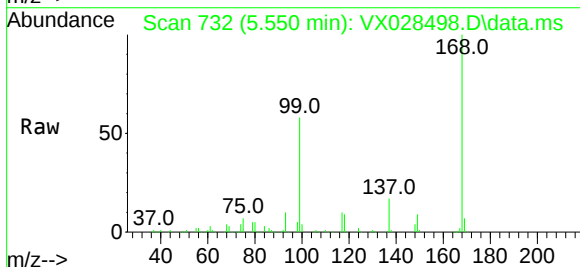
Tgt Ion: 56 Resp: 7624

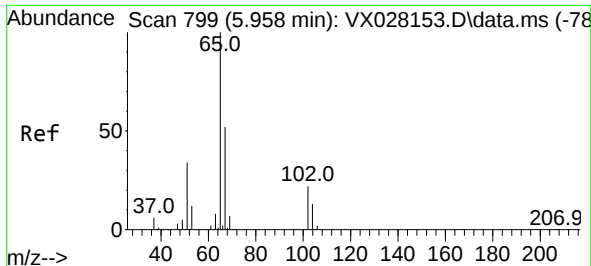
Ion Ratio Lower Upper

56 100

69 156.5 26.7 40.1#

84 126.2 77.2 115.8#





#33

1,2-Dichloroethane-d4

Concen: 53.090 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

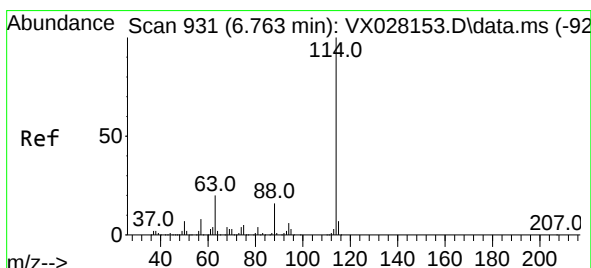
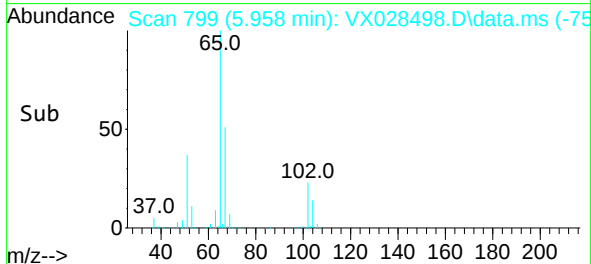
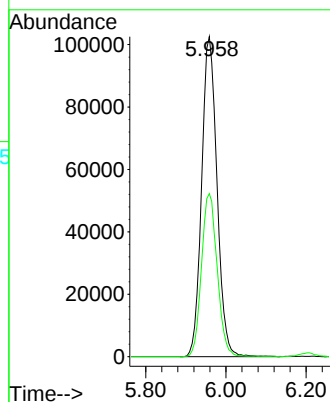
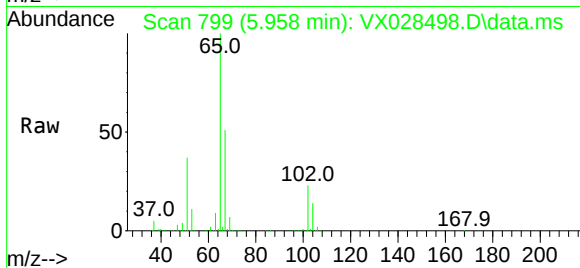
30988

Tgt Ion: 65 Resp: 272487

Ion Ratio Lower Upper

65 100

67 52.1 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

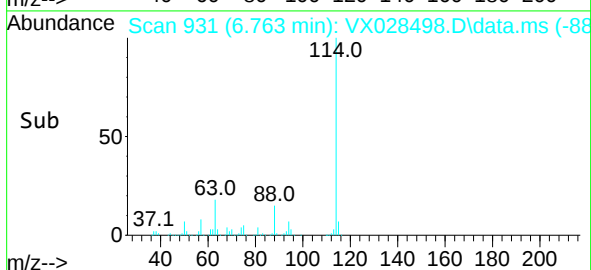
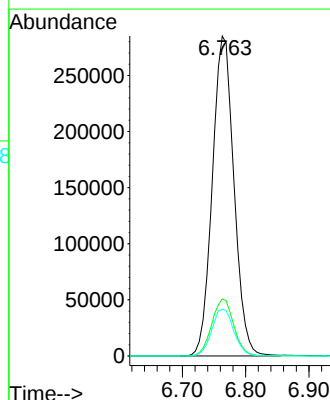
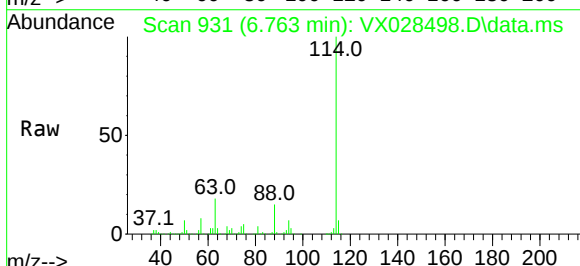
Tgt Ion: 114 Resp: 676466

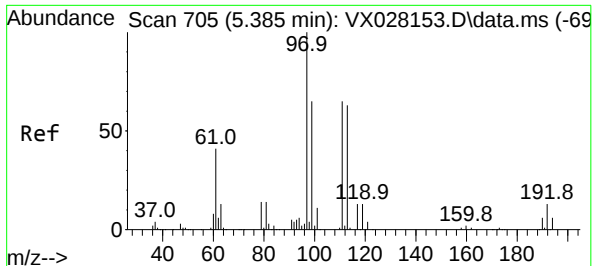
Ion Ratio Lower Upper

114 100

63 17.8 0.0 36.8

88 14.6 0.0 32.4





#35

Dibromofluoromethane

Concen: 53.096 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

30988

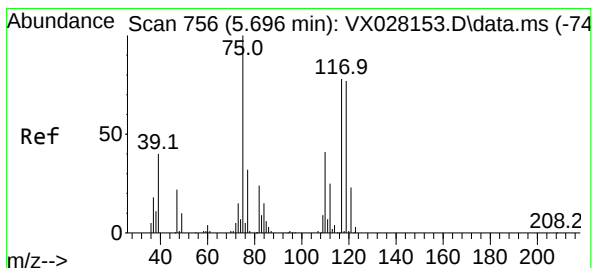
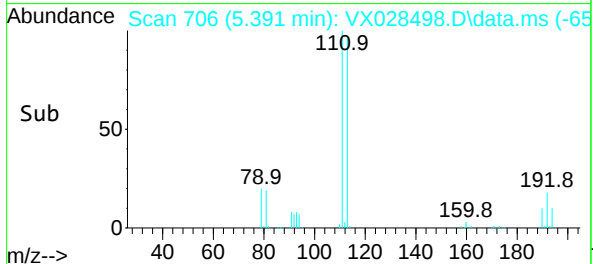
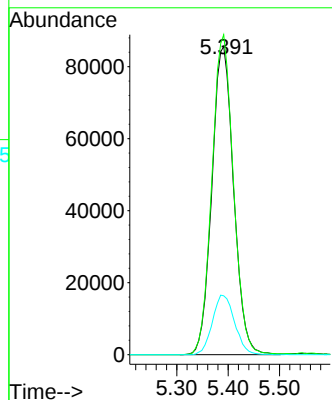
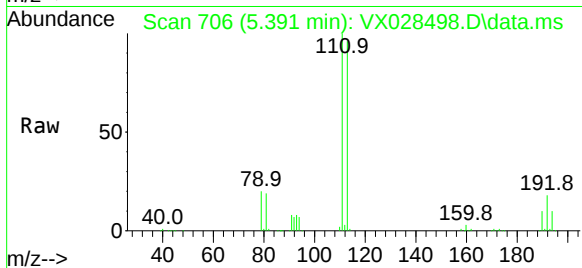
Tgt Ion:113 Resp: 251890

Ion Ratio Lower Upper

113 100

111 102.8 82.8 124.2

192 19.7 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.698 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

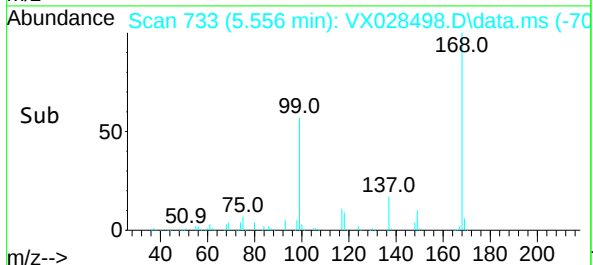
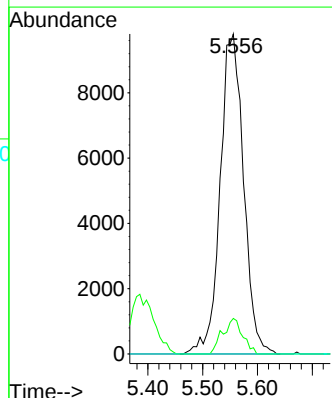
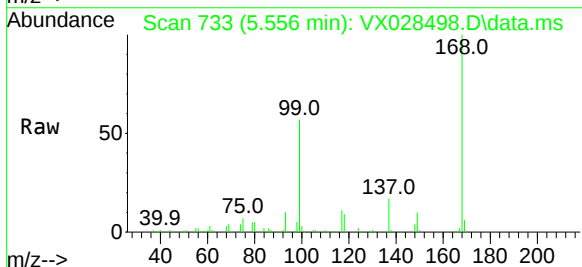
Tgt Ion: 75 Resp: 29073

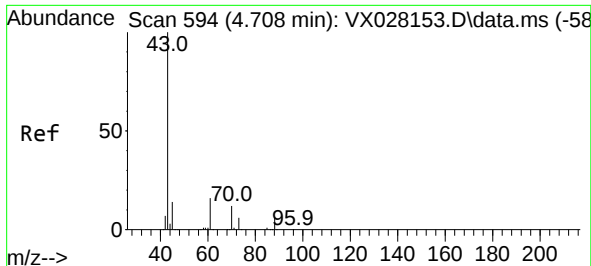
Ion Ratio Lower Upper

75 100

110 9.5 18.3 54.8#

77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 56.170 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.152 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

30988

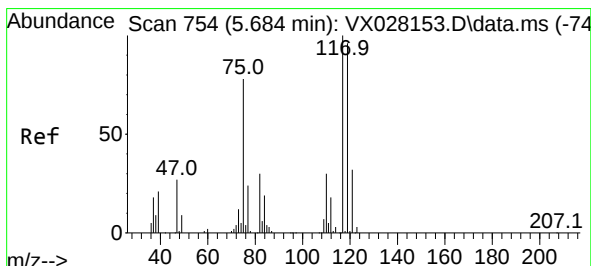
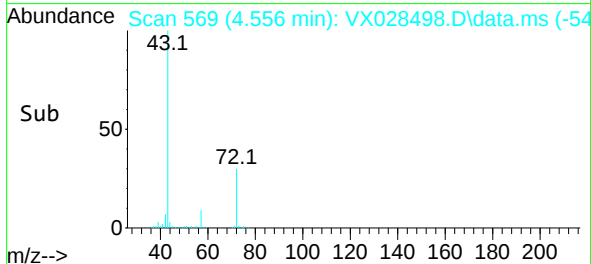
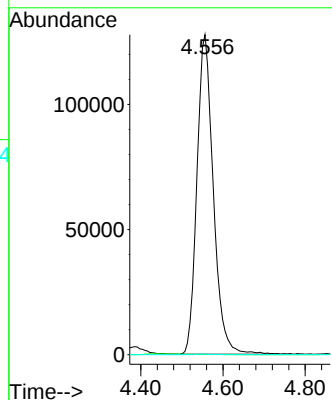
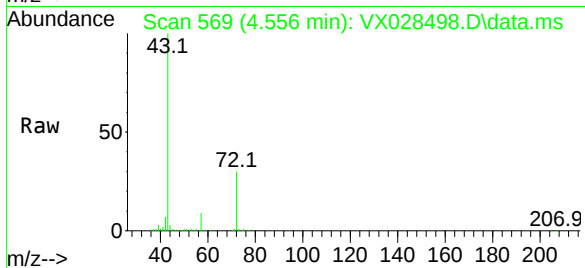
Tgt Ion: 43 Resp: 352689

Ion Ratio Lower Upper

43 100

61 0.0 12.6 19.0#

70 0.2 10.2 15.2#



#38

Carbon Tetrachloride

Concen: 5.635 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

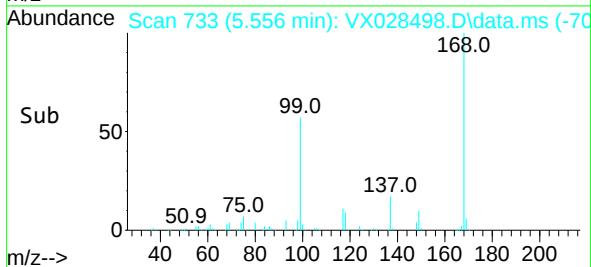
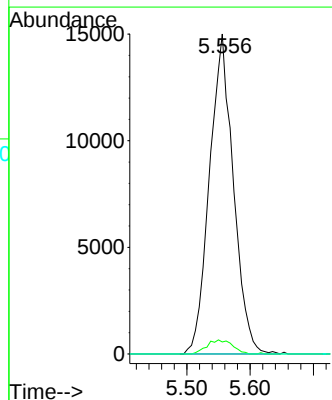
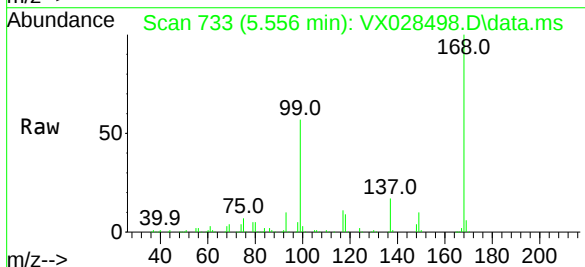
Tgt Ion: 117 Resp: 39363

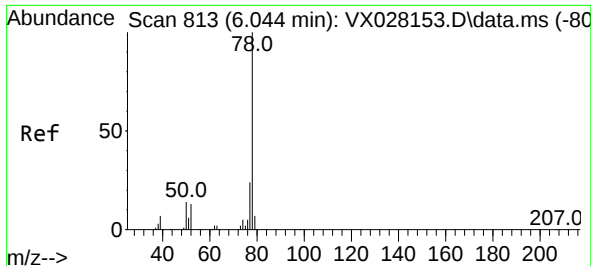
Ion Ratio Lower Upper

117 100

119 3.8 77.3 115.9#

121 0.0 24.2 36.2#

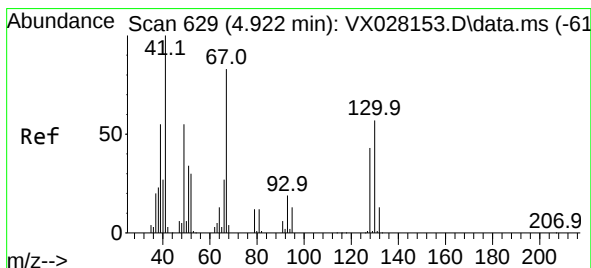
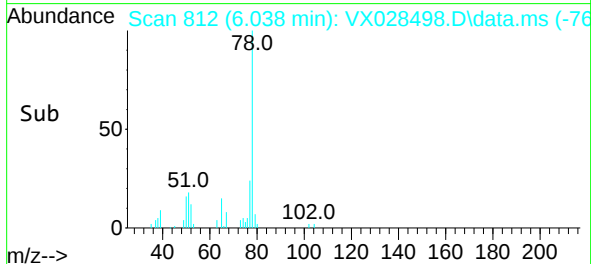
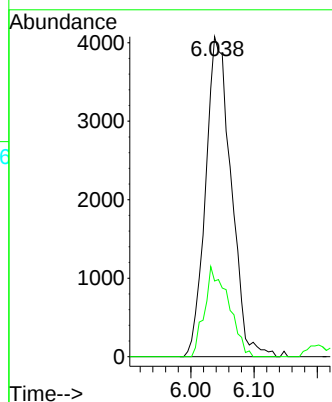
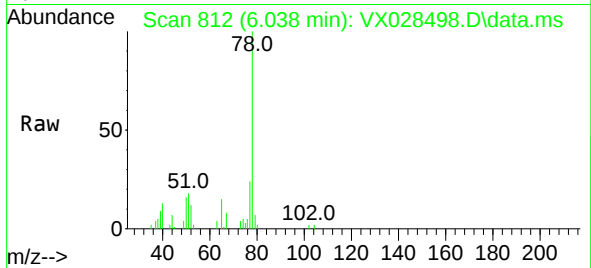




#40
Benzene
Concen: 0.631 ug/l
RT: 6.038 min Scan# 813
Delta R.T. -0.006 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

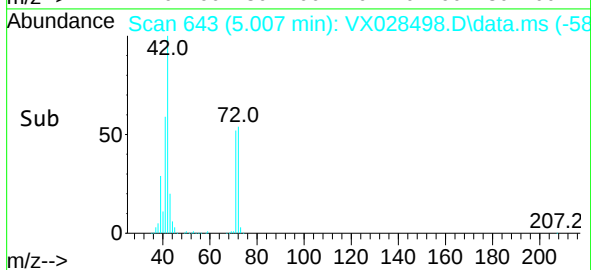
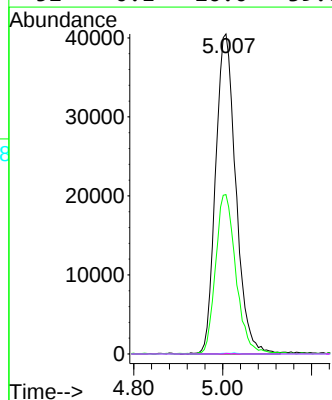
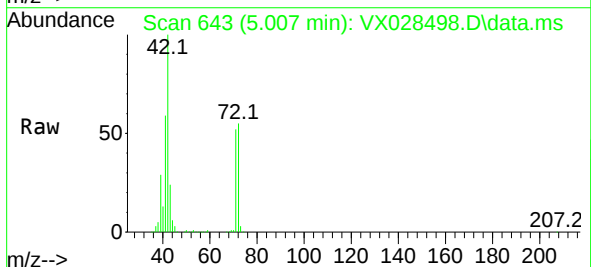
Instrument :
MSVOA_X
ClientSampleId :
30988

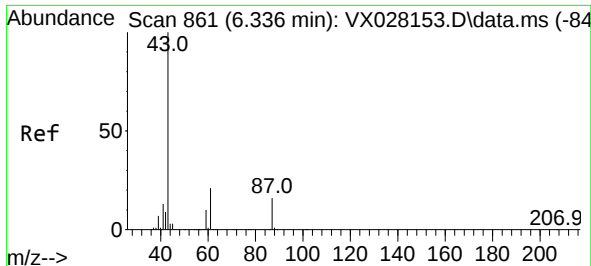
Tgt Ion: 78 Resp: 11434
Ion Ratio Lower Upper
78 100
77 23.7 19.3 28.9



#41
Methacrylonitrile
Concen: 39.534 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.085 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 41 Resp: 128073
Ion Ratio Lower Upper
41 100
39 49.9 43.0 64.4
67 0.2 70.2 105.4#
52 0.1 26.0 39.0#

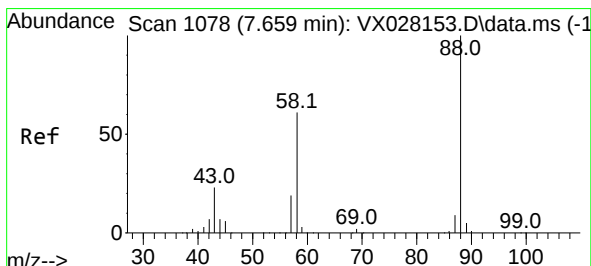
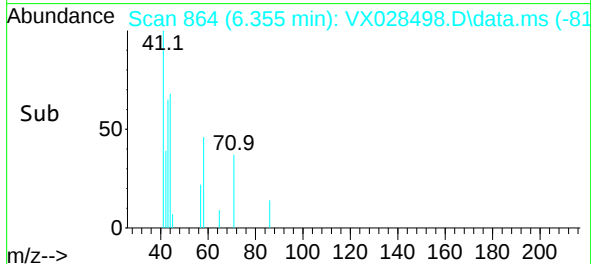
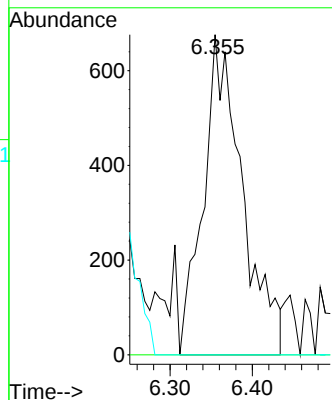
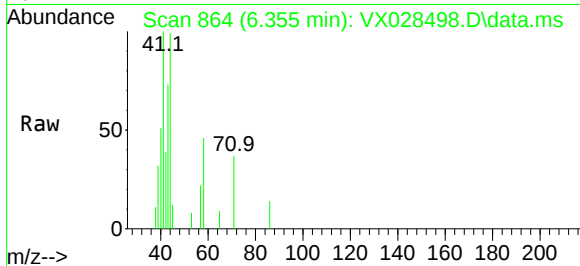




#43
Isopropyl Acetate
Concen: 0.219 ug/l
RT: 6.355 min Scan# 80
Delta R.T. 0.019 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

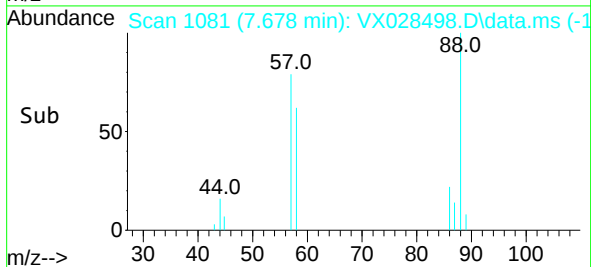
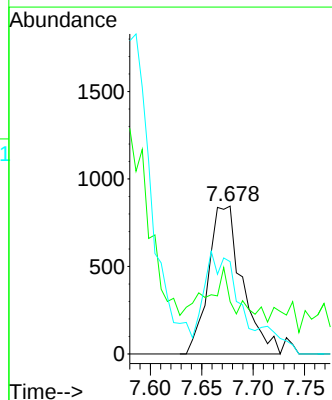
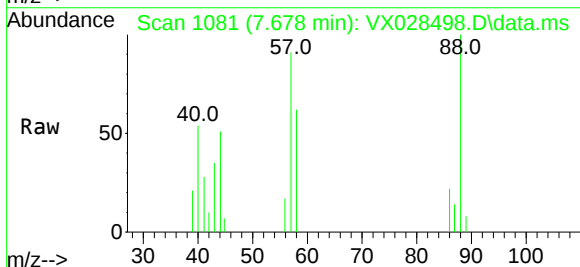
Instrument :
MSVOA_X
ClientSampleId :
30988

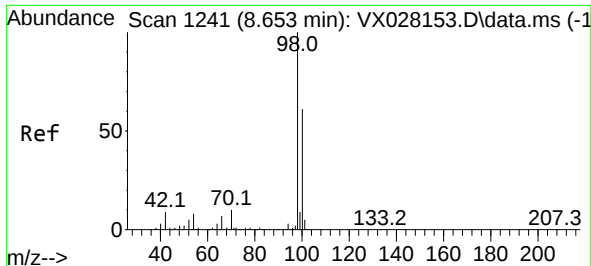
Tgt Ion: 43 Resp: 2234
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 0.0 13.0 19.6#



#49
1,4-Dioxane
Concen: 15.321 ug/l
RT: 7.678 min Scan# 1081
Delta R.T. 0.019 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 88 Resp: 1923
Ion Ratio Lower Upper
88 100
43 0.0 21.9 32.9#
58 51.0 53.7 80.5#

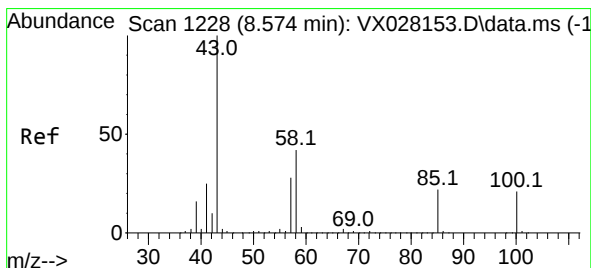
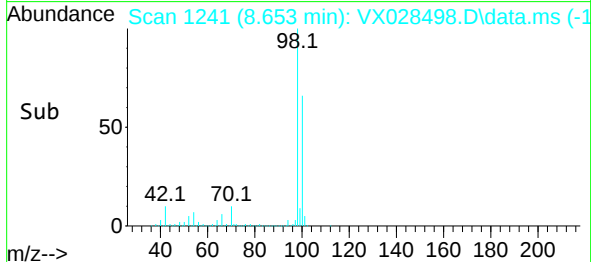
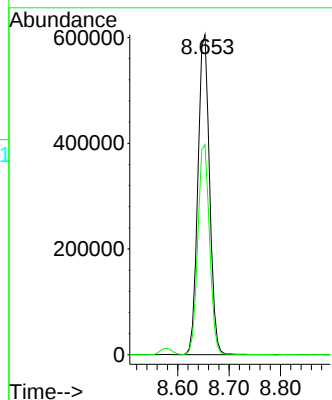
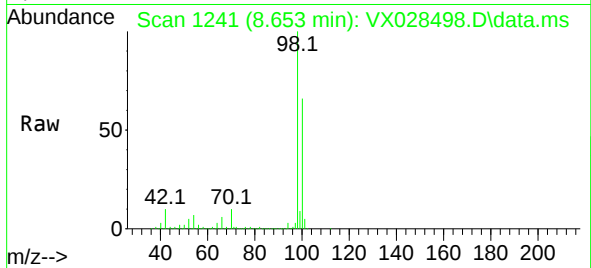




#50
Toluene-d8
Concen: 52.480 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

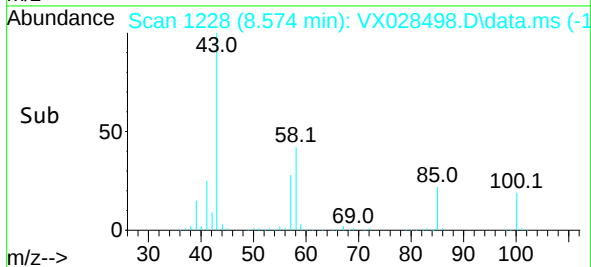
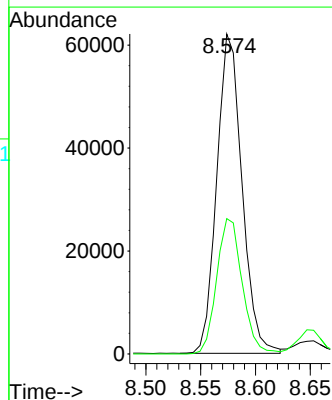
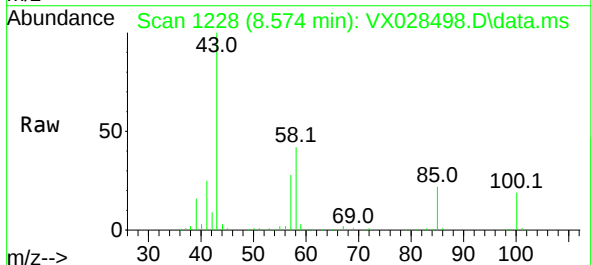
Instrument :
MSVOA_X
ClientSampleId :
30988

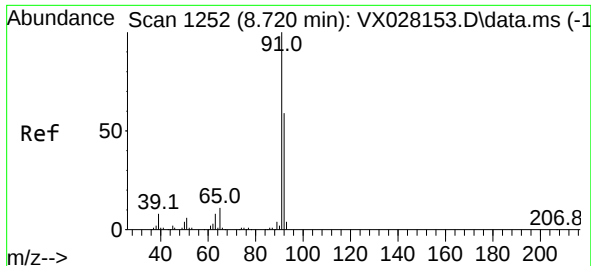
Tgt Ion: 98 Resp: 956222
Ion Ratio Lower Upper
98 100
100 66.1 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 15.137 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 43 Resp: 99264
Ion Ratio Lower Upper
43 100
58 43.0 36.1 54.1

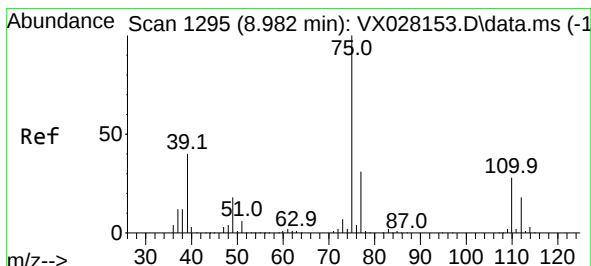
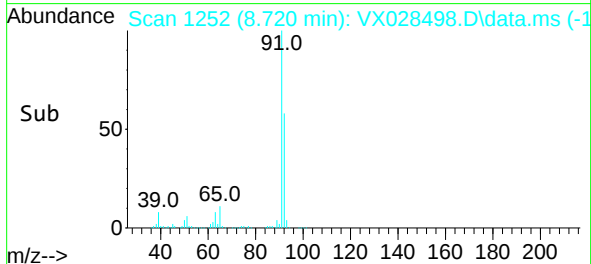
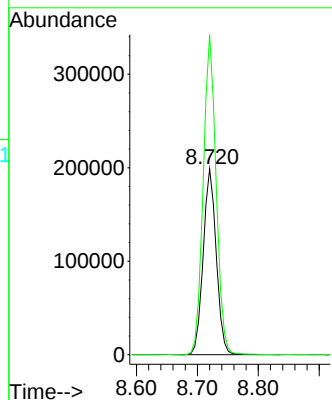
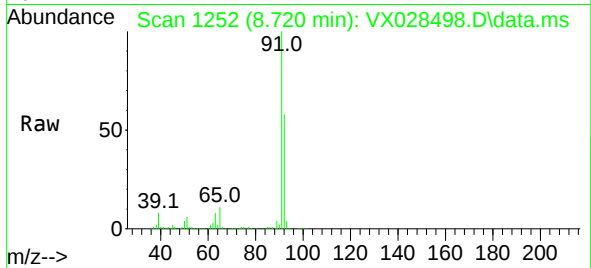




#52
Toluene
Concen: 23.615 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

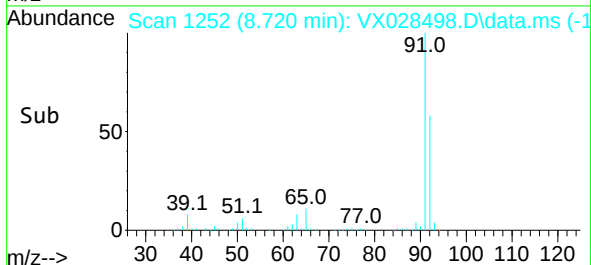
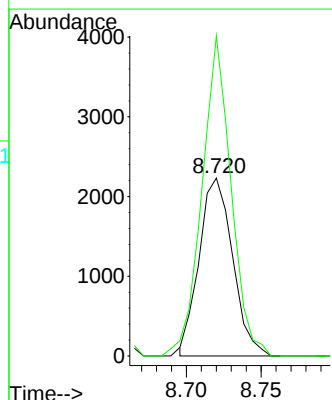
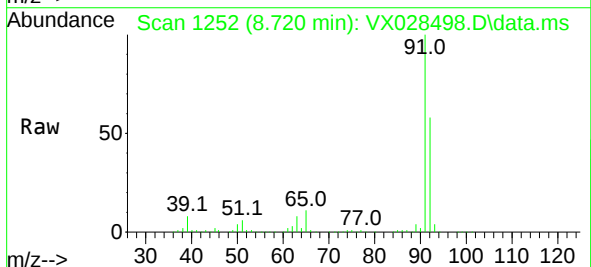
Instrument :
MSVOA_X
ClientSampleId :
30988

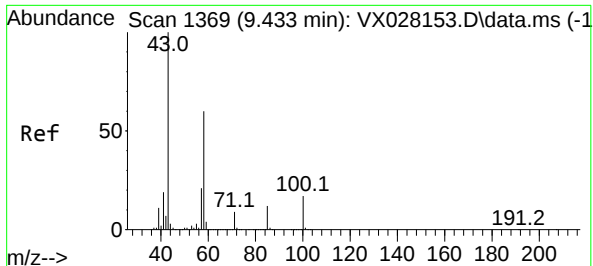
Tgt Ion: 92 Resp: 297177
Ion Ratio Lower Upper
92 100
91 170.0 137.5 206.3



#53
t-1,3-Dichloropropene
Concen: 0.489 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 75 Resp: 3477
Ion Ratio Lower Upper
75 100
77 179.8 25.4 38.0#

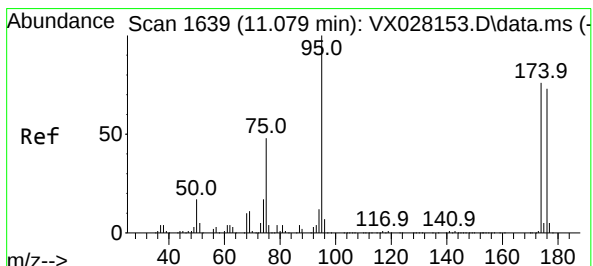
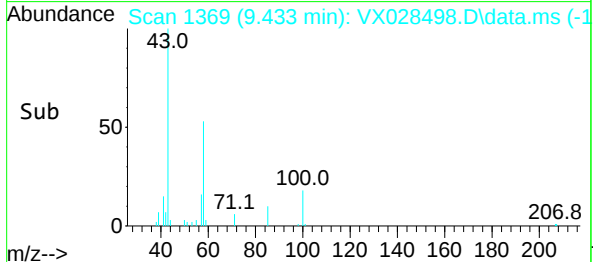
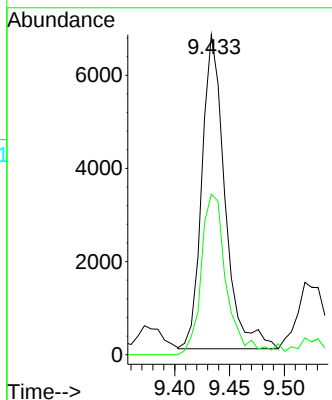
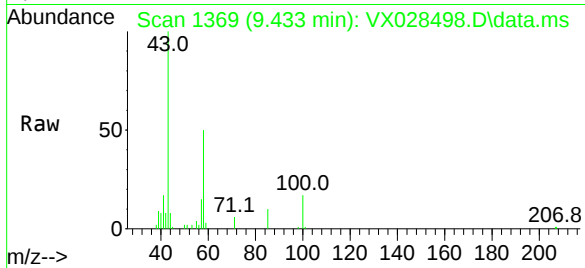




#59
2-Hexanone
Concen: 1.937 ug/l
RT: 9.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

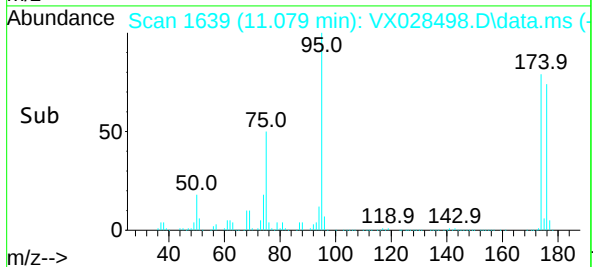
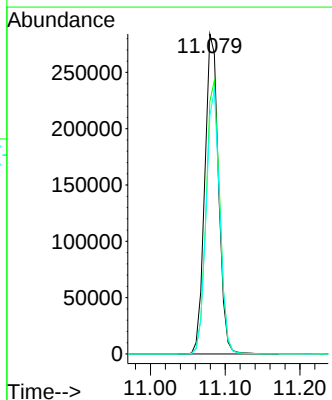
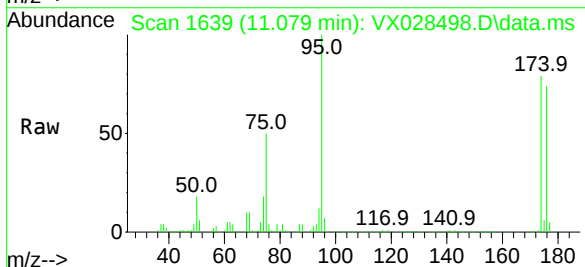
Instrument :
MSVOA_X
ClientSampleId :
30988

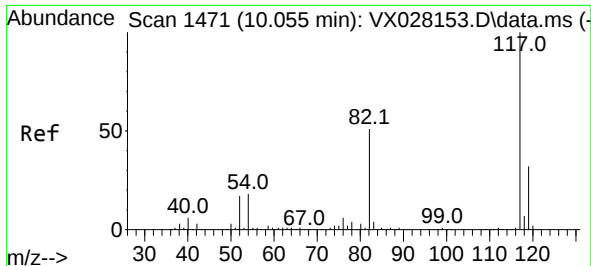
Tgt Ion: 43 Resp: 9841
Ion Ratio Lower Upper
43 100
58 55.7 31.9 95.7



#62
4-Bromofluorobenzene
Concen: 51.929 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 95 Resp: 361784
Ion Ratio Lower Upper
95 100
174 85.4 0.0 163.0
176 82.0 0.0 155.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX028498.D

Acq: 03 May 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

30988

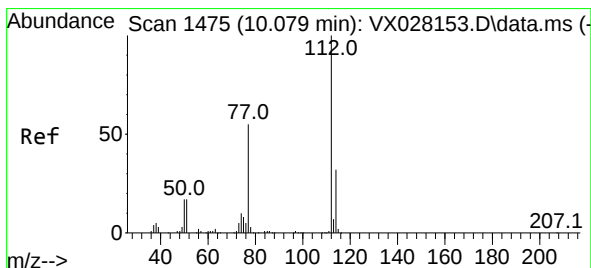
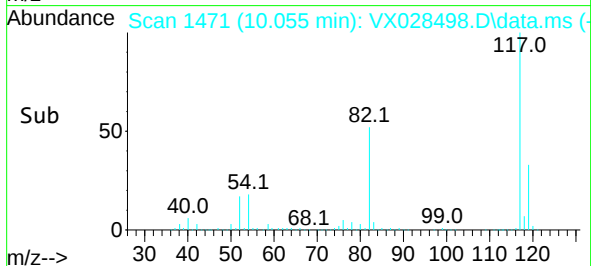
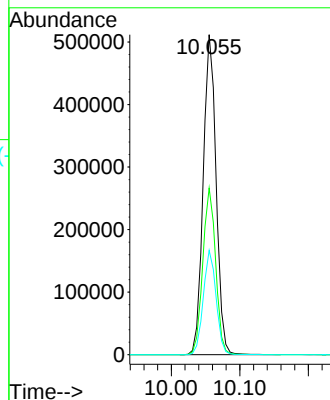
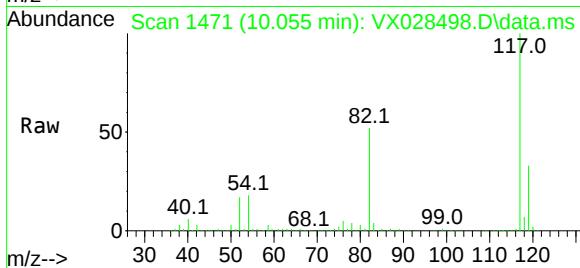
Tgt Ion:117 Resp: 671514

Ion Ratio Lower Upper

117 100

82 52.1 41.8 62.8

119 32.6 24.8 37.2



#65

Chlorobenzene

Concen: 0.370 ug/l

RT: 10.080 min Scan# 1475

Delta R.T. 0.001 min

Lab File: VX028498.D

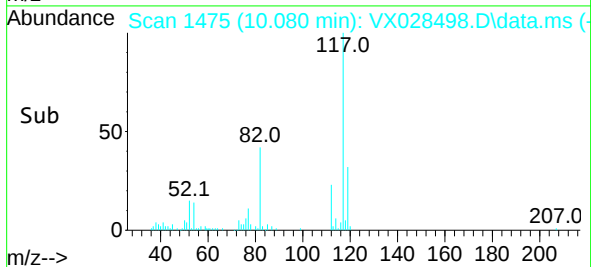
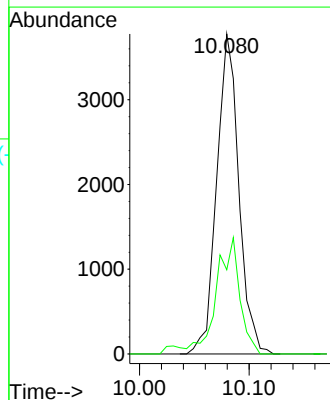
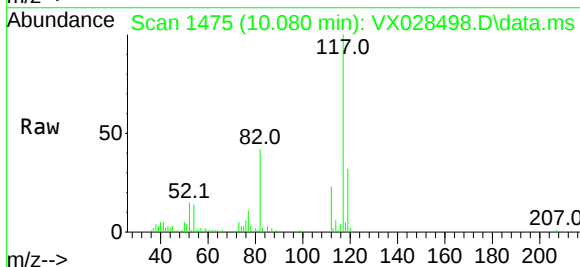
Acq: 03 May 2022 13:56

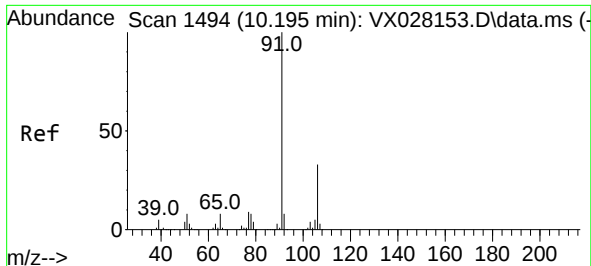
Tgt Ion:112 Resp: 5300

Ion Ratio Lower Upper

112 100

114 26.3 25.8 38.8

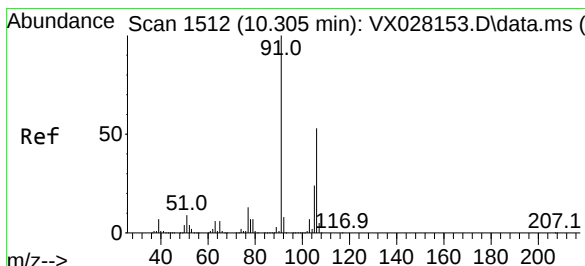
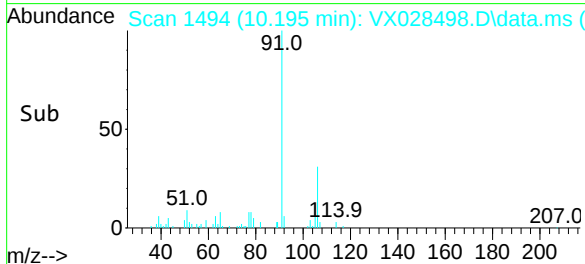
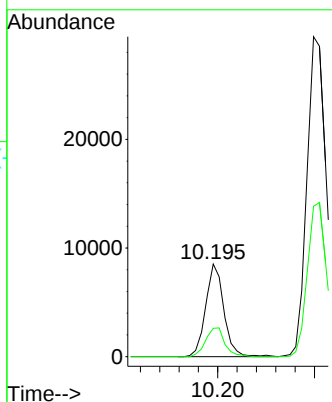
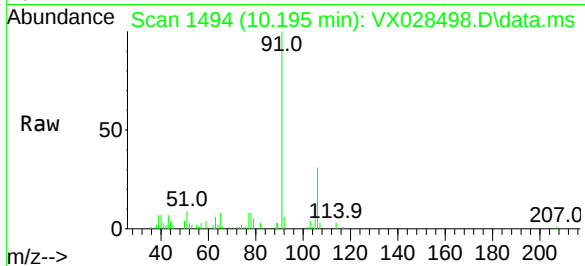




#67
Ethyl Benzene
Concen: 0.464 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

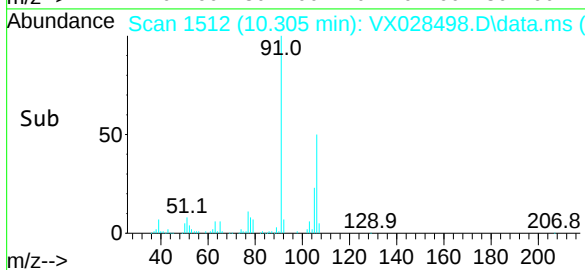
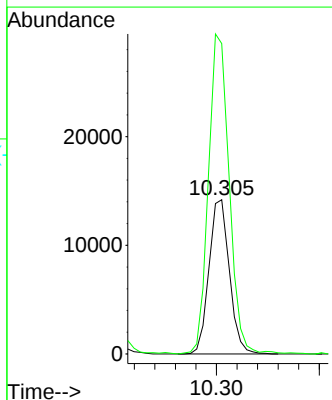
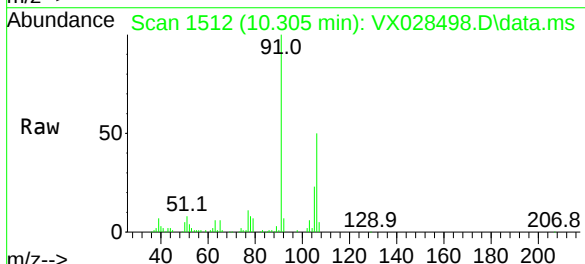
Instrument :
MSVOA_X
ClientSampleId :
30988

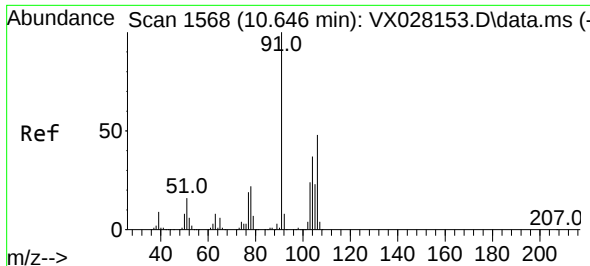
Tgt Ion: 91 Resp: 11147
Ion Ratio Lower Upper
91 100
106 30.6 24.6 36.8



#68
m/p-Xylenes
Concen: 2.000 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 106 Resp: 19545
Ion Ratio Lower Upper
106 100
91 211.7 160.4 240.6

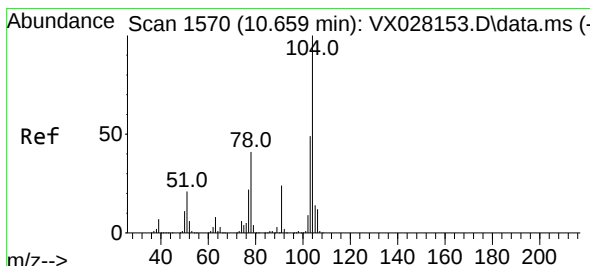
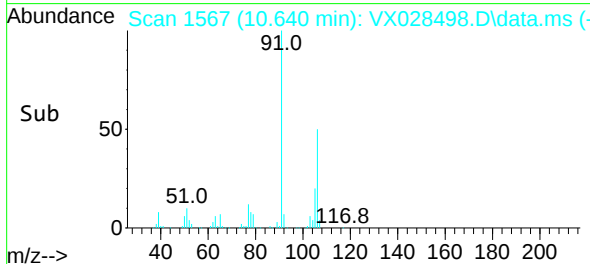
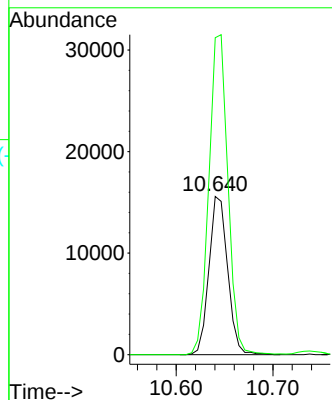
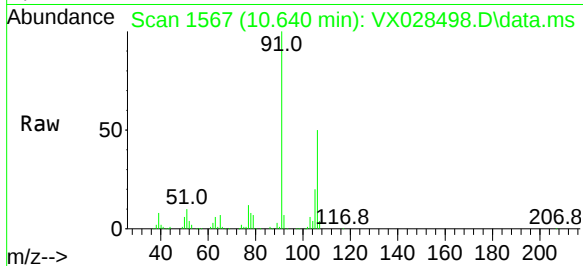




#69
o-Xylene
Concen: 2.150 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

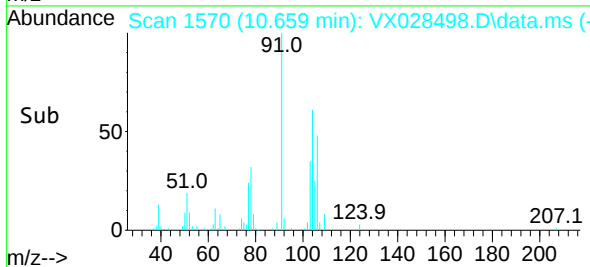
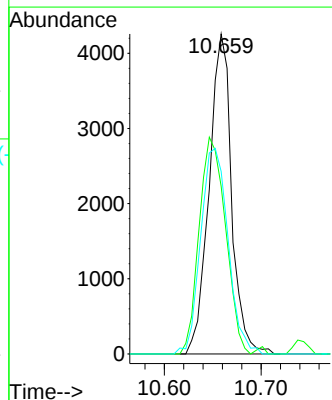
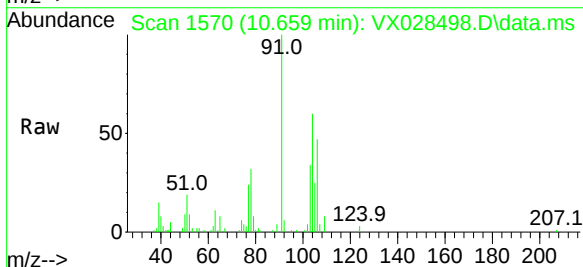
Instrument :
MSVOA_X
ClientSampleId :
30988

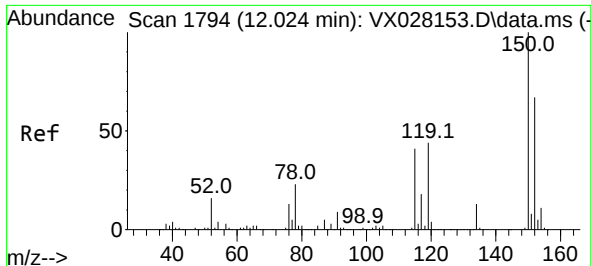
Tgt Ion:106 Resp: 20941
Ion Ratio Lower Upper
106 100
91 206.9 106.1 318.1



#70
Styrene
Concen: 0.435 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion:104 Resp: 6872
Ion Ratio Lower Upper
104 100
78 79.6 38.6 57.8#
103 78.4 43.8 65.8#

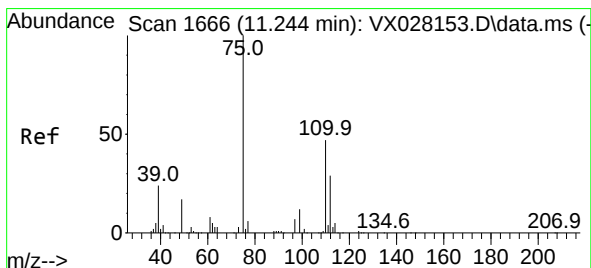
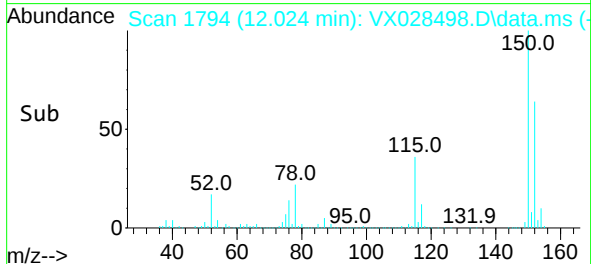
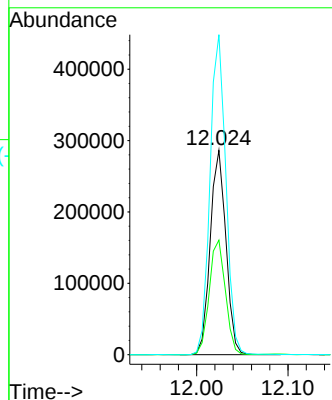
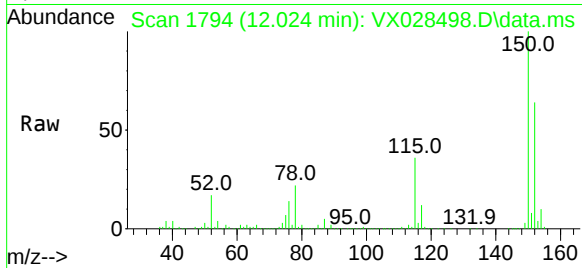




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028498.D
 Acq: 03 May 2022 13:56

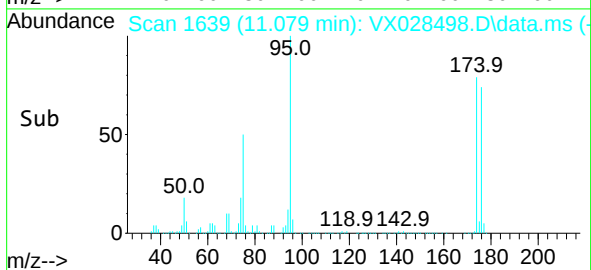
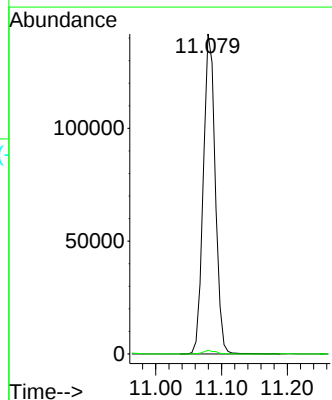
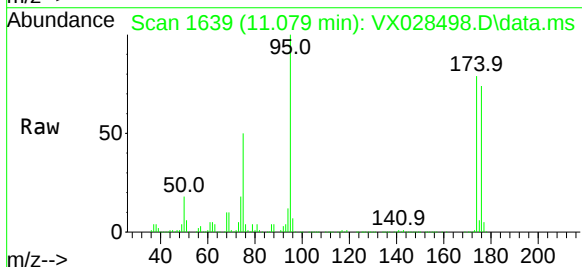
Instrument :
 MSVOA_X
 ClientSampleId :
 30988

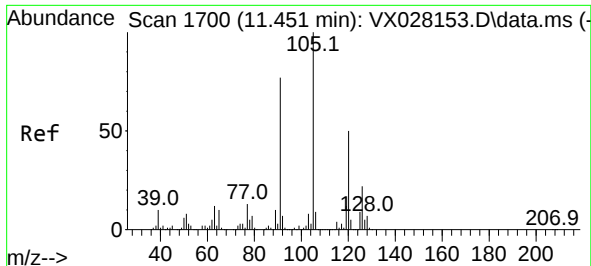
Tgt Ion:152 Resp: 341569
 Ion Ratio Lower Upper
 152 100
 115 57.6 37.5 112.7
 150 158.0 0.0 338.2



#76
 1,2,3-Trichloropropane
 Concen: 26.700 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.165 min
 Lab File: VX028498.D
 Acq: 03 May 2022 13:56

Tgt Ion: 75 Resp: 179486
 Ion Ratio Lower Upper
 75 100
 77 1.2 19.4 58.2#

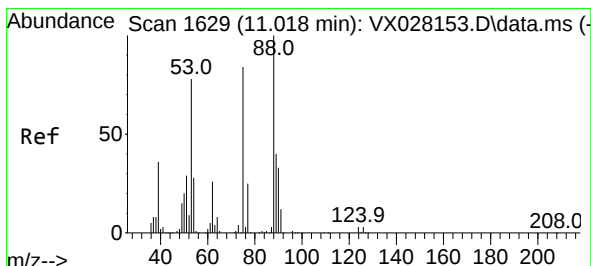
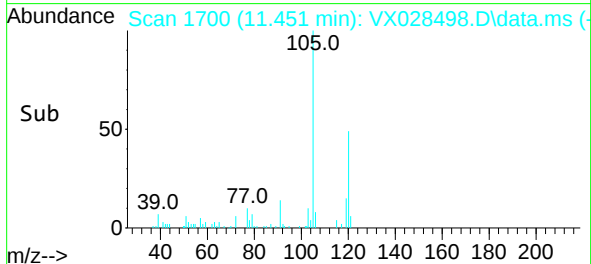
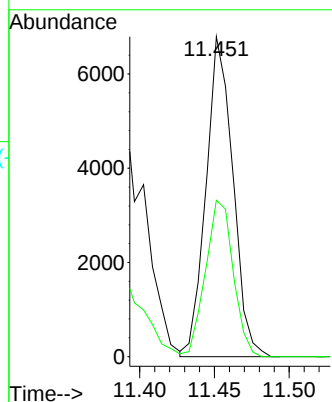
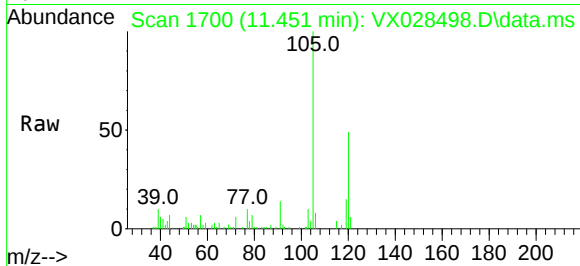




#80
 1,3,5-Trimethylbenzene
 Concen: 0.426 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028498.D
 Acq: 03 May 2022 13:56

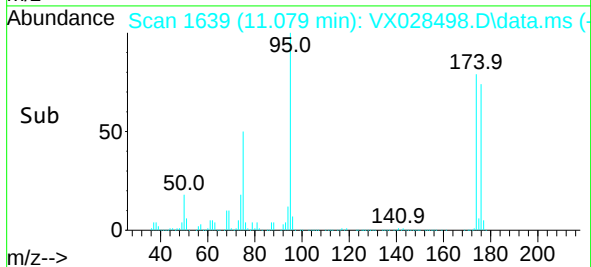
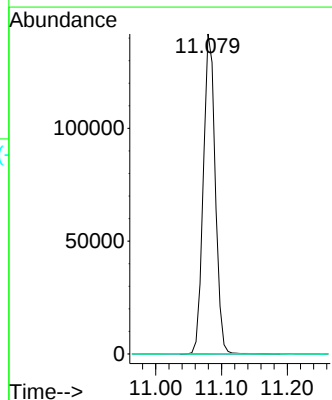
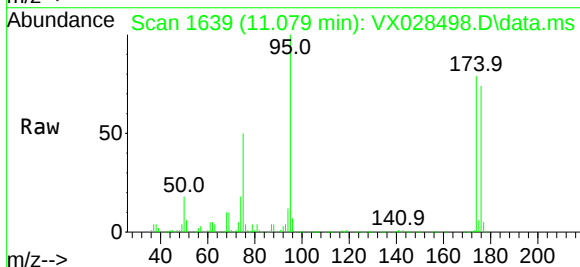
Instrument :
 MSVOA_X
 ClientSampleId :
 30988

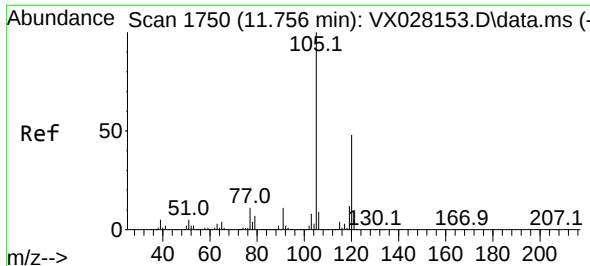
Tgt Ion:105 Resp: 8480
 Ion Ratio Lower Upper
 105 100
 120 50.4 24.3 72.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 79.346 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX028498.D
 Acq: 03 May 2022 13:56

Tgt Ion: 75 Resp: 179486
 Ion Ratio Lower Upper
 75 100
 53 0.0 69.0 103.4#
 89 0.0 37.0 55.6#

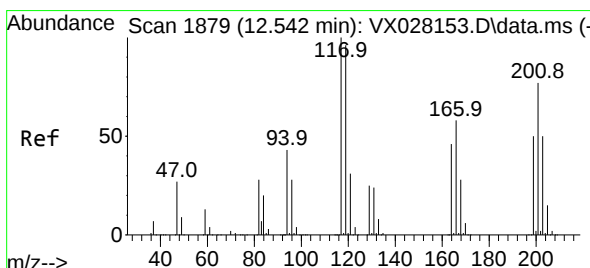
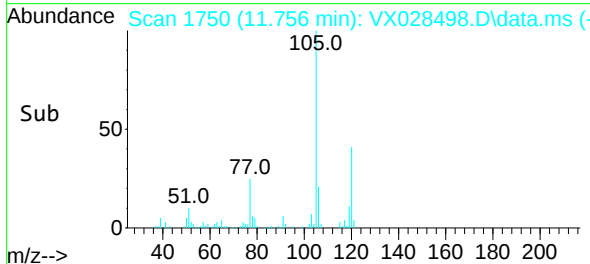
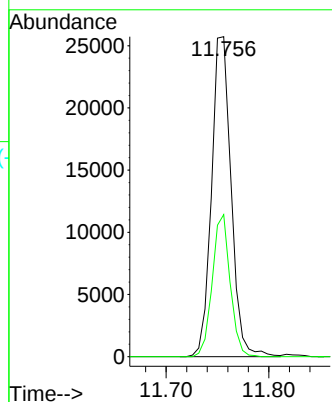
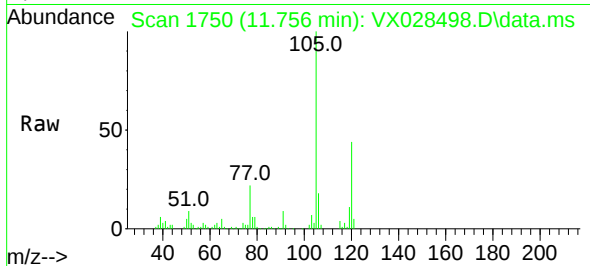




#84
1,2,4-Trimethylbenzene
Concen: 1.725 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

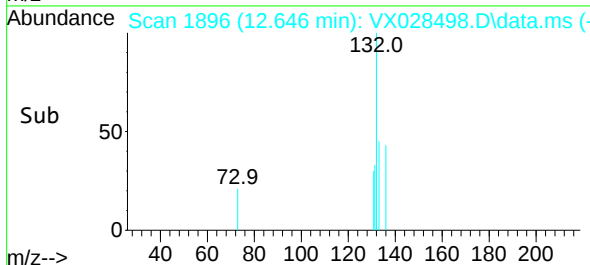
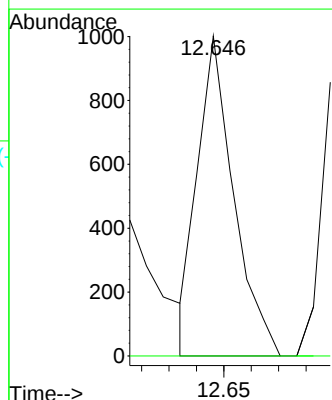
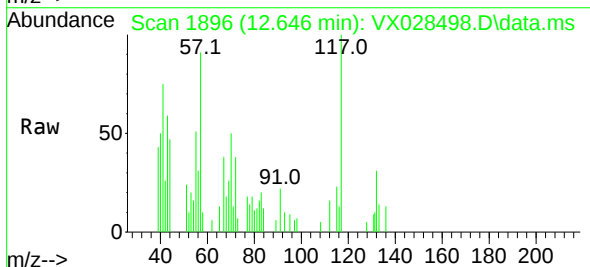
Instrument :
MSVOA_X
ClientSampleId :
30988

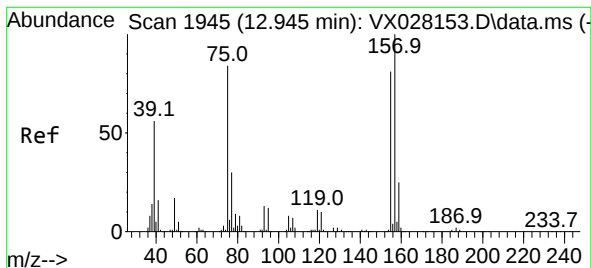
Tgt Ion:105 Resp: 34172
Ion Ratio Lower Upper
105 100
120 40.4 22.6 67.8



#90
Hexachloroethane
Concen: 2.045 ug/l
RT: 12.646 min Scan# 1896
Delta R.T. 0.104 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion:117 Resp: 916
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#

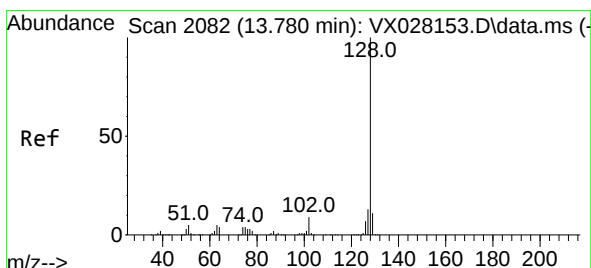
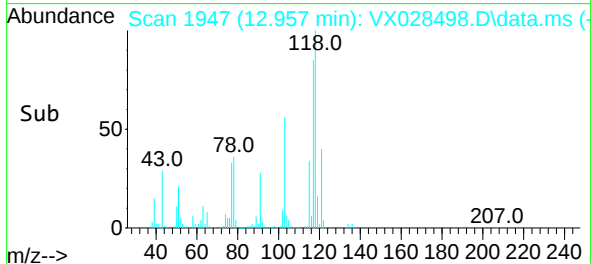
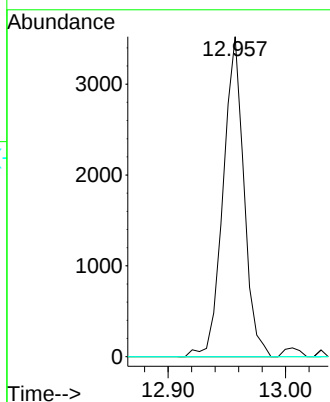
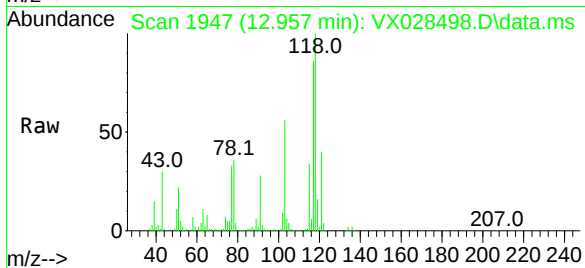




#92
1,2-Dibromo-3-Chloropropane
Concen: 2.554 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. 0.012 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Instrument :
MSVOA_X
ClientSampleId :
30988

Tgt Ion: 75 Resp: 4327
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#



#95
Naphthalene
Concen: 4.880 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX028498.D
Acq: 03 May 2022 13:56

Tgt Ion: 128 Resp: 110347
Ion Ratio Lower Upper
128 100
127 12.4 10.2 15.4
129 11.2 8.7 13.1

