

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029331.D
 Acq On : 08 Jun 2022 19:07
 Operator : JC/MD
 Sample : N3189-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 09 07:01:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	304263	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	510645	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	443753	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	186180	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	262570	56.935	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 113.860%			
35) Dibromofluoromethane	5.391	113	214747	49.467	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 98.940%			
50) Toluene-d8	8.653	98	813948	53.013	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.020%			
62) 4-Bromofluorobenzene	11.085	95	305056	50.771	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.540%			
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.374	62	24041	4.494	ug/l	93
5) Bromomethane	1.617	94	770	0.269	ug/l	81
6) Chloroethane	1.691	64	3974	Below Cal		98
10) Methyl Iodide	2.471	142	306	1.287	ug/l #	57
11) Tert butyl alcohol	2.940	59	5241	Below Cal	#	72
12) 1,1-Dichloroethene	2.325	96	4527	0.990	ug/l	89
13) Acrolein	2.239	56	629	1.119	ug/l #	32
16) Acetone	2.386	43	70767	28.751	ug/l	97
18) Methyl Acetate	2.715	43	2894	0.444	ug/l #	79
20) Methylene Chloride	2.788	84	10850	1.974	ug/l	94
21) trans-1,2-Dichloroethene	3.105	96	1219	0.237	ug/l #	74
24) 1,1-Dichloroethane	3.611	63	90816	10.160	ug/l	99
25) 2-Butanone	4.574	43	17193	4.416	ug/l	93
27) cis-1,2-Dichloroethene	4.495	96	42670	7.027	ug/l	88
29) Tetrahydrofuran	5.038	42	778	0.307	ug/l #	63
31) Cyclohexane	5.483	56	1746	0.212	ug/l	86
36) 1,1-Dichloropropene	5.556	75	23953	3.340	ug/l #	50
37) Ethyl Acetate	4.696	43	6634	0.896	ug/l #	65
38) Carbon Tetrachloride	5.562	117	33306	4.544	ug/l #	14
39) Methylcyclohexane	7.385	83	2675	0.303	ug/l #	84
41) Methacrylonitrile	4.940	41	41	Below Cal	#	39
42) 1,2-Dichloroethane	6.098	62	5028	0.678	ug/l	94
43) Isopropyl Acetate	6.348	43	26451	2.378	ug/l	98
44) Trichloroethene	7.135	130	4431	0.762	ug/l	79
48) Methyl methacrylate	7.604	41	8714	1.558	ug/l #	7
49) 1,4-Dioxane	7.683	88	778	5.407	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	98619	13.550	ug/l #	46
53) t-1,3-Dichloropropene	8.854	75	121	1.331	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	50914	6.319	ug/l #	65
57) 1,3-Dichloropropane	9.488	76	27417	2.934	ug/l #	43
59) 2-Hexanone	9.488	43	329303	59.509	ug/l #	45
74) N-amyl acetate	10.774	43	1183	0.238	ug/l #	46
76) 1,2,3-Trichloropropane	11.085	75	149728	34.431	ug/l #	38
81) trans-1,4-Dichloro-2-b...	11.085	75	149728	104.563	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	13.054	75	301	0.293	ug/l #	1

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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 09 07:01:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 08 03:00:38 2022
Response via : Initial Calibration

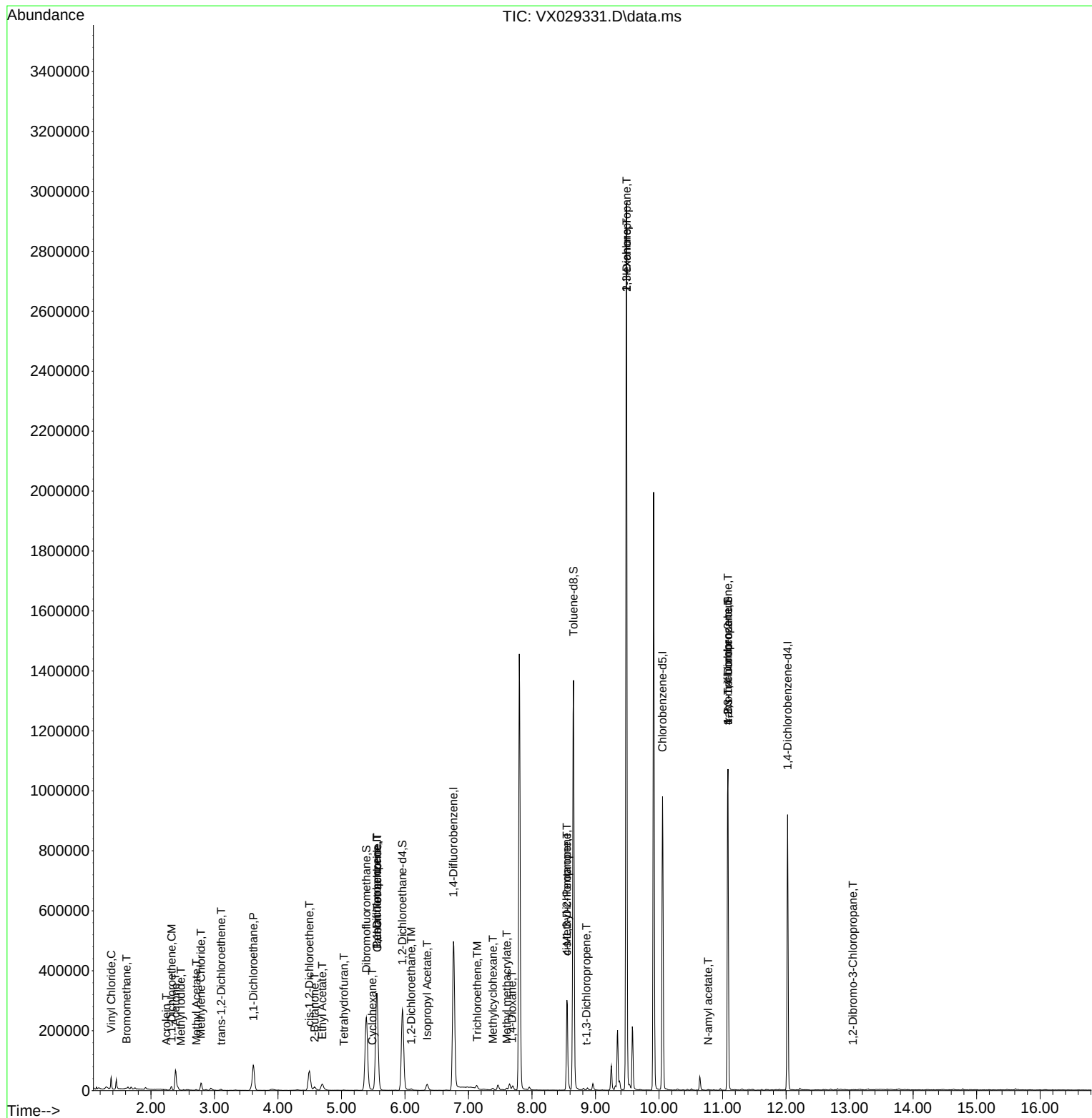
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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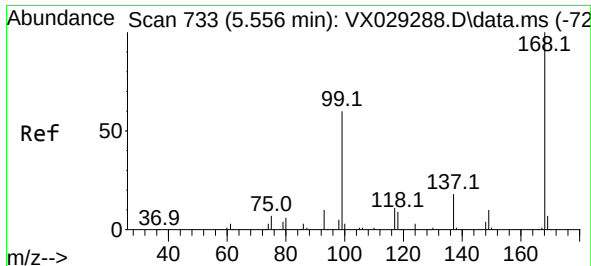
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : VX029331.D
Acq On : 08 Jun 2022 19:07
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Sample : N3189-07
Misc : 5.0mL/MSVOA_X/WATER
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Instrument :
MSVOA_X
ClientSampleId :

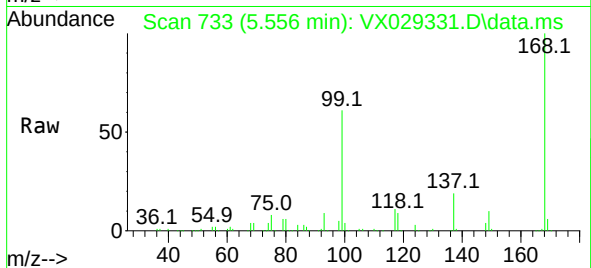
Quant Time: Jun 09 07:01:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 08 03:00:38 2022
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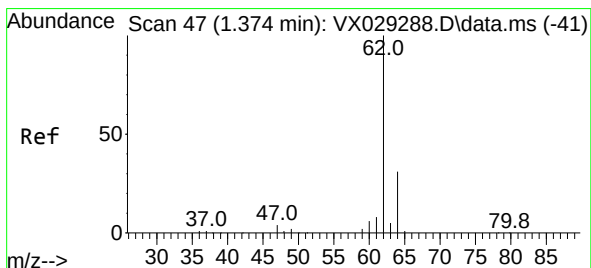
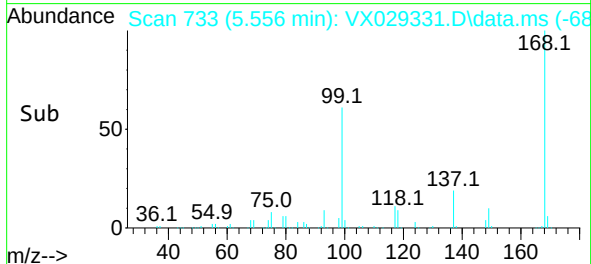
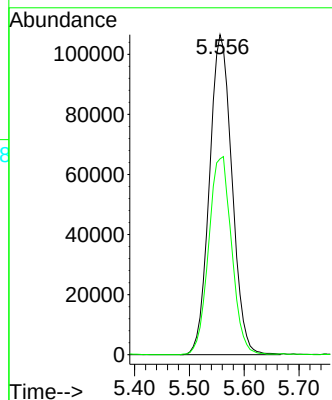


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Instrument :
MSVOA_X
ClientSampleId :

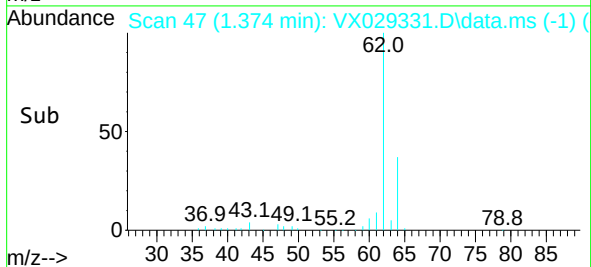
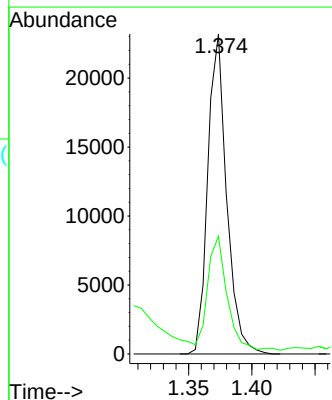
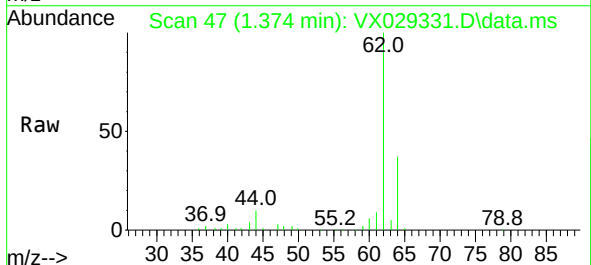


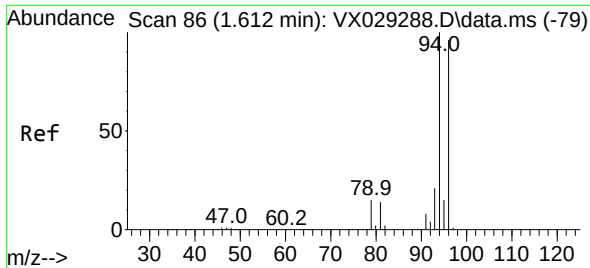
Tgt Ion:168 Resp: 304263
Ion Ratio Lower Upper
168 100
99 61.2 41.7 62.5



#4
Vinyl Chloride
Concen: 4.494 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion: 62 Resp: 24041
Ion Ratio Lower Upper
62 100
64 35.6 25.5 38.3

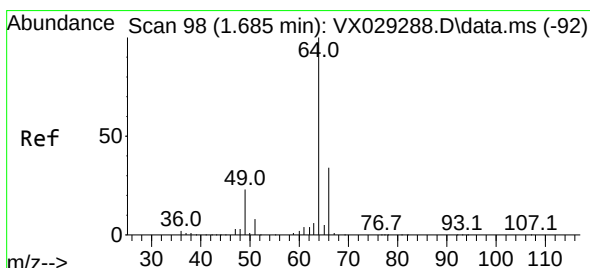
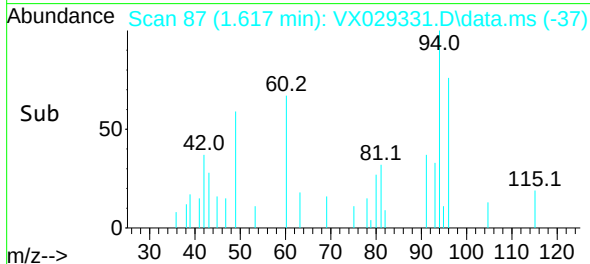
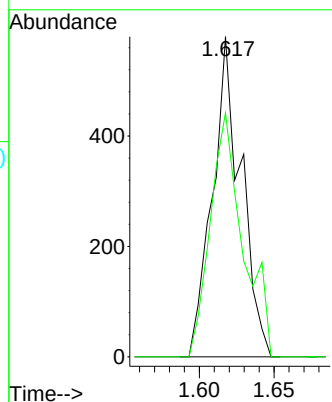
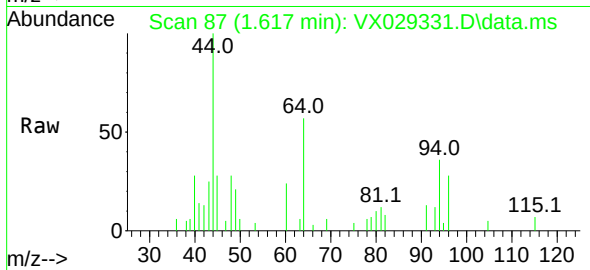




#5
Bromomethane
Concen: 0.269 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.005 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

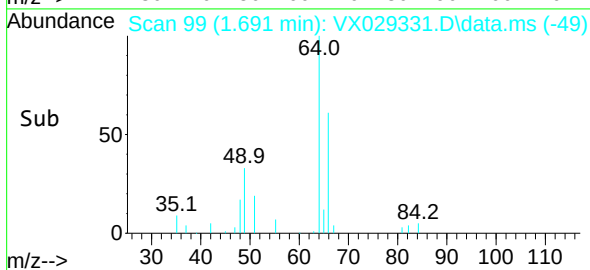
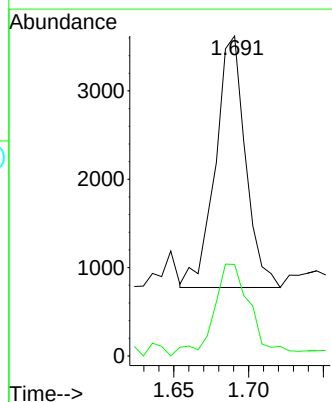
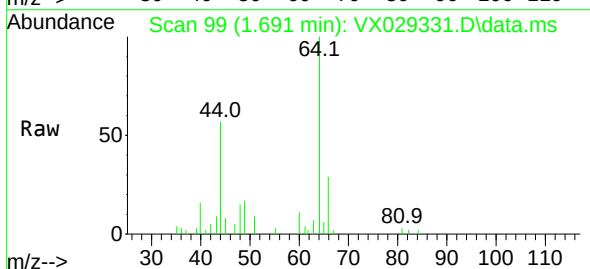
Instrument :
MSVOA_X
ClientSampleId :

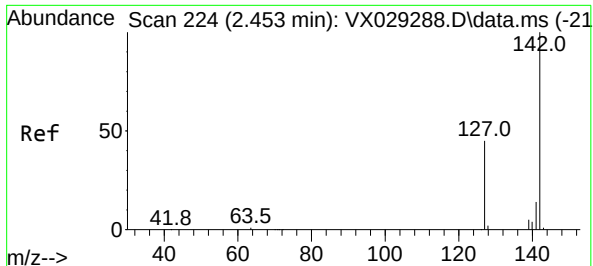
Tgt Ion: 94 Resp: 770
Ion Ratio Lower Upper
94 100
96 76.2 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion: 64 Resp: 3974
Ion Ratio Lower Upper
64 100
66 33.0 25.3 37.9

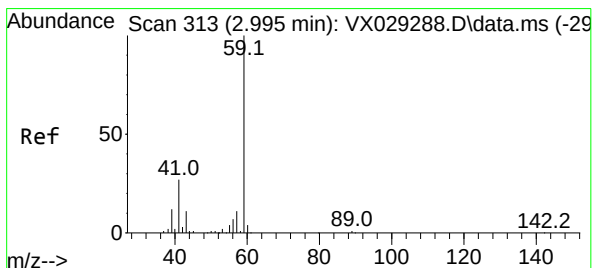
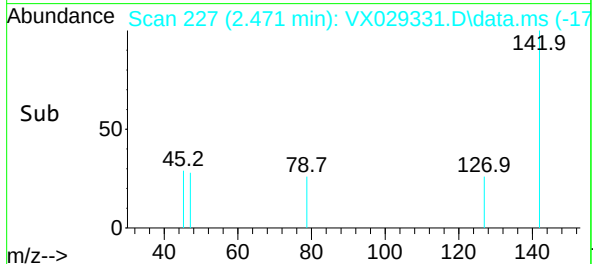
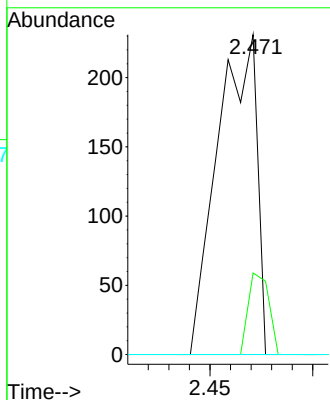
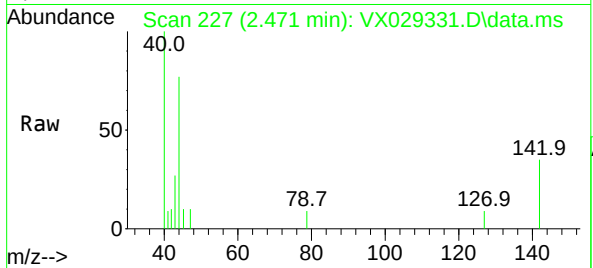




#10
Methyl Iodide
Concen: 1.287 ug/l
RT: 2.471 min Scan# 21
Delta R.T. 0.018 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

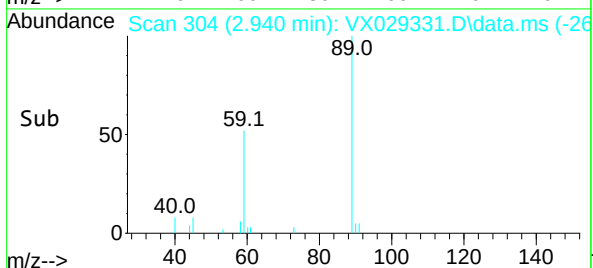
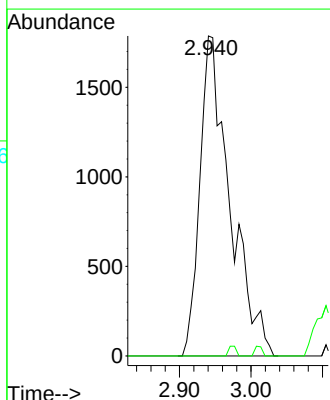
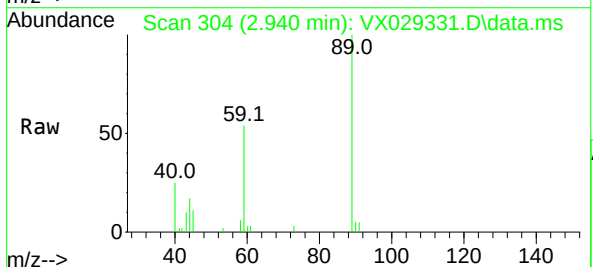
Instrument :
MSVOA_X
ClientSampleId :

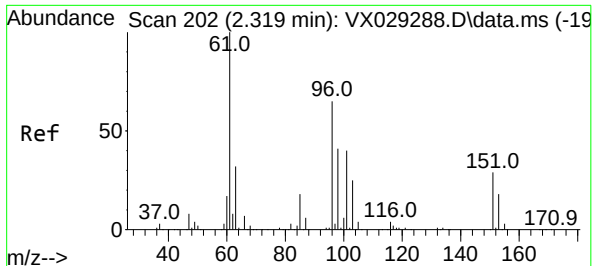
Tgt Ion:142 Resp: 306
Ion Ratio Lower Upper
142 100
127 13.4 33.9 50.9#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.940 min Scan# 304
Delta R.T. -0.055 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion: 59 Resp: 5241
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#





#12

1,1-Dichloroethene

Concen: 0.990 ug/l

RT: 2.325 min Scan# 20

Delta R.T. 0.006 min

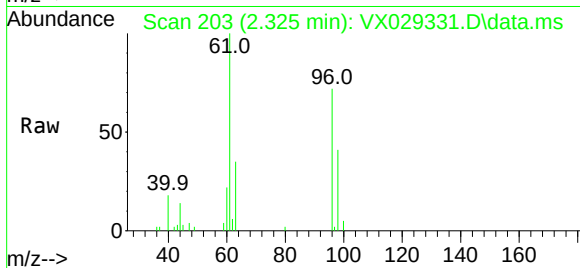
Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

Instrument :

MSVOA_X

ClientSampleId :



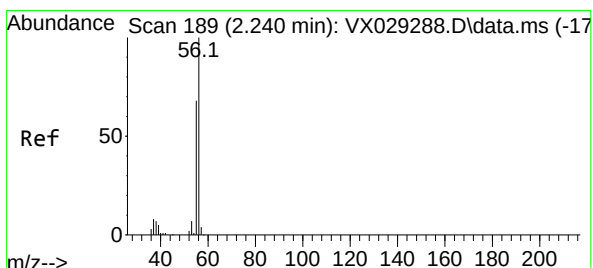
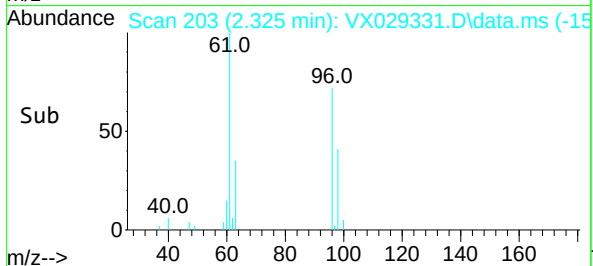
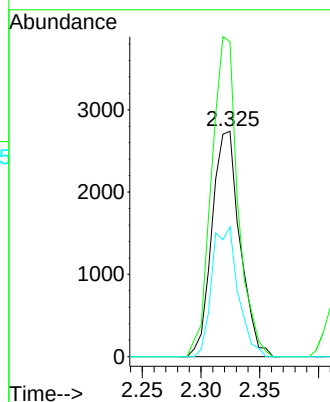
Tgt Ion: 96 Resp: 4527

Ion Ratio Lower Upper

96 100

61 139.7 124.6 187.0

98 57.5 51.0 76.4



#13

Acrolein

Concen: 1.119 ug/l

RT: 2.239 min Scan# 189

Delta R.T. -0.000 min

Lab File: VX029331.D

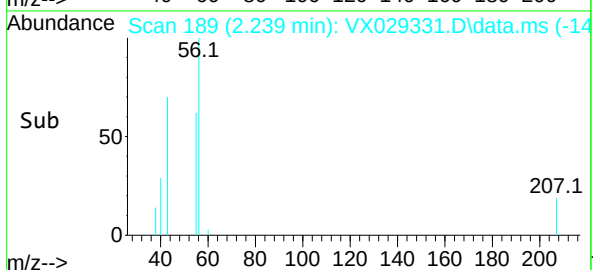
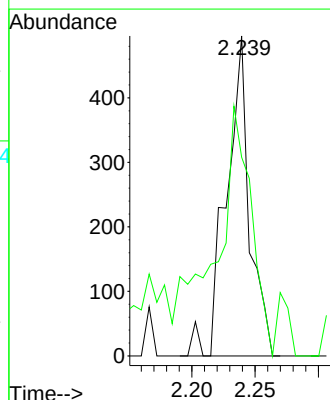
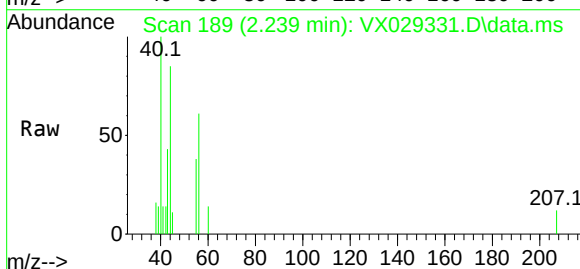
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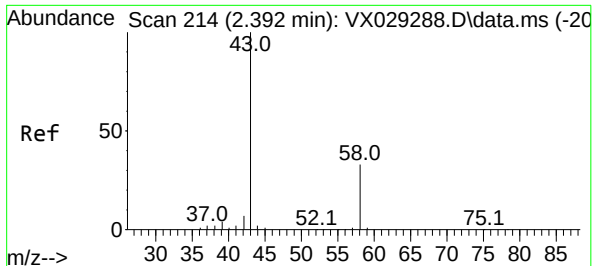
Tgt Ion: 56 Resp: 629

Ion Ratio Lower Upper

56 100

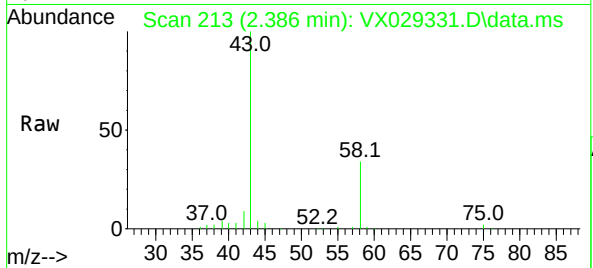
55 123.8 55.0 82.6#



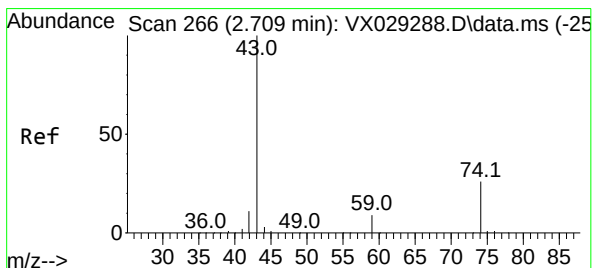
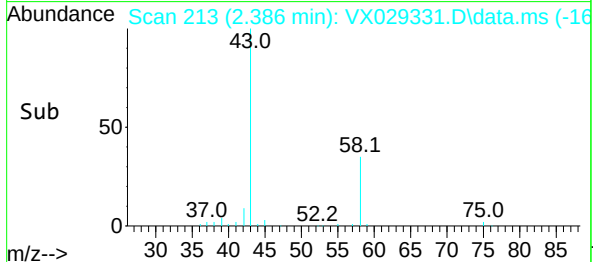
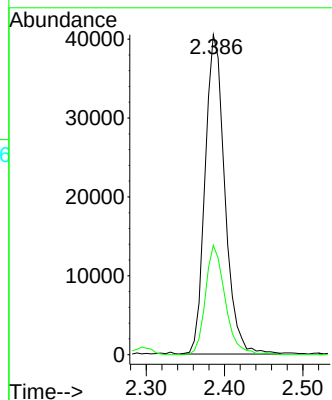


#16
Acetone
Concen: 28.751 ug/l
RT: 2.386 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Instrument :
MSVOA_X
ClientSampleId :

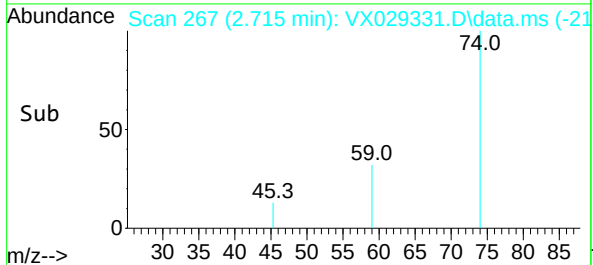
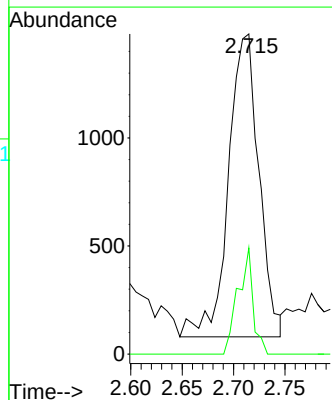
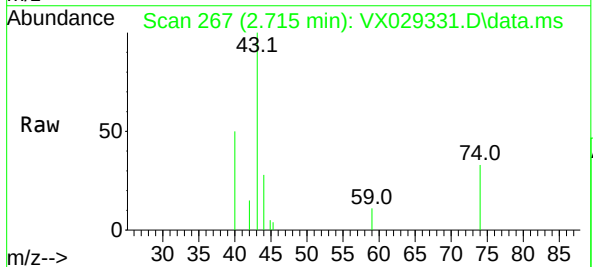


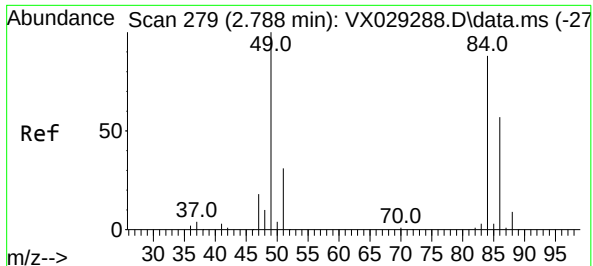
Tgt Ion: 43 Resp: 70767
Ion Ratio Lower Upper
43 100
58 34.3 28.8 43.2



#18
Methyl Acetate
Concen: 0.444 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

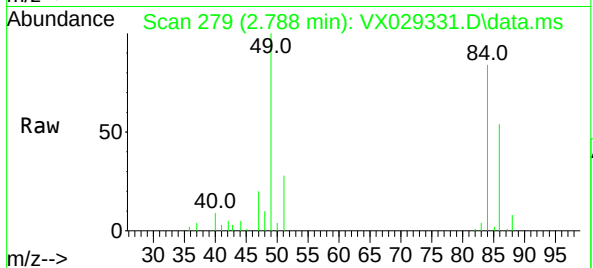
Tgt Ion: 43 Resp: 2894
Ion Ratio Lower Upper
43 100
74 17.3 22.8 34.2#



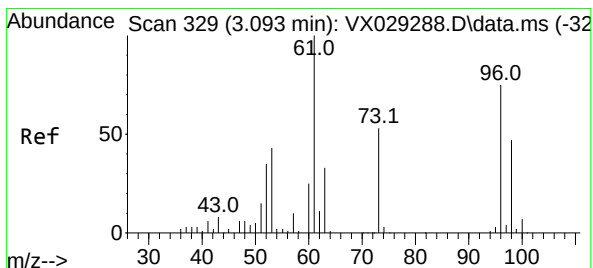
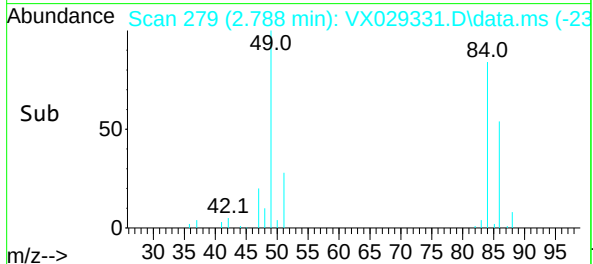
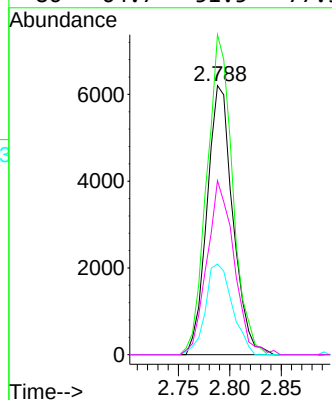


#20
Methylene Chloride
Concen: 1.974 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Instrument :
MSVOA_X
ClientSampleId :

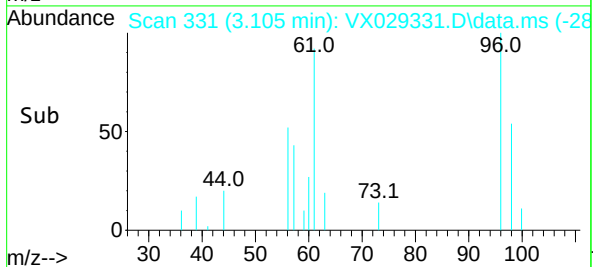
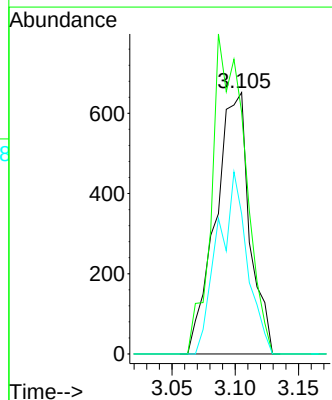
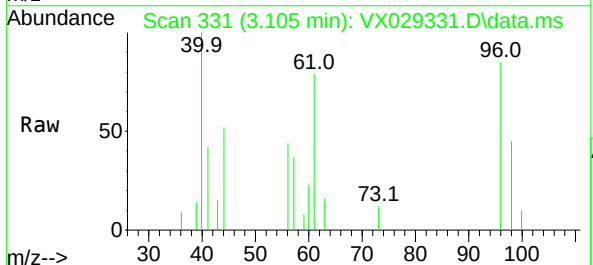


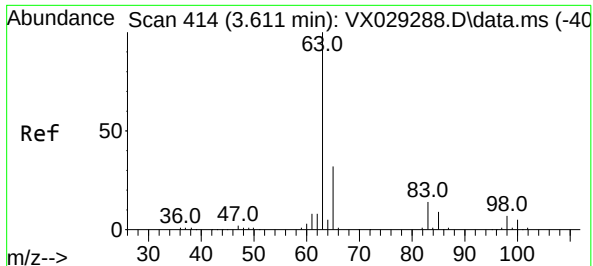
Tgt Ion:	84	Resp:	10850
Ion	Ratio	Lower	Upper
84	100		
49	118.9	85.5	128.3
51	33.7	26.6	39.8
86	64.7	51.5	77.3



#21
trans-1,2-Dichloroethene
Concen: 0.237 ug/l
RT: 3.105 min Scan# 331
Delta R.T. 0.012 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion:	96	Resp:	1219
Ion	Ratio	Lower	Upper
96	100		
61	92.5	105.4	158.2#
98	53.5	50.0	75.0

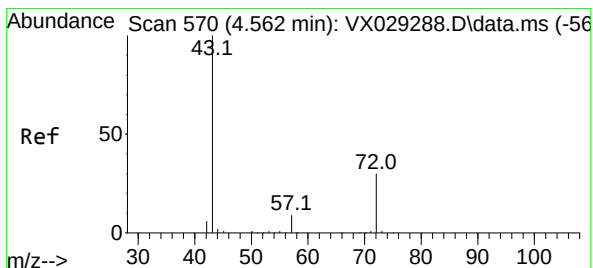
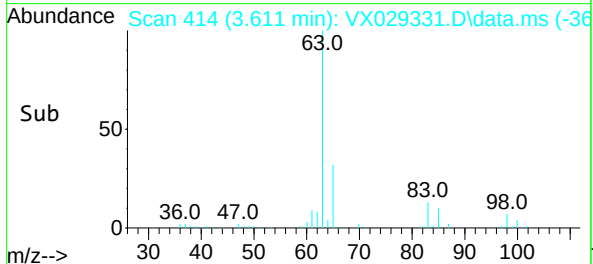
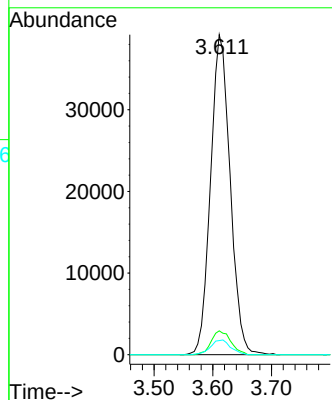
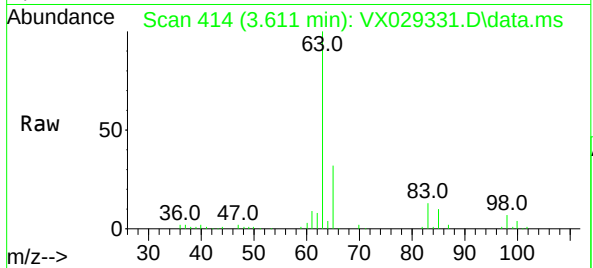




#24
1,1-Dichloroethane
Concen: 10.160 ug/l
RT: 3.611 min Scan# 41
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

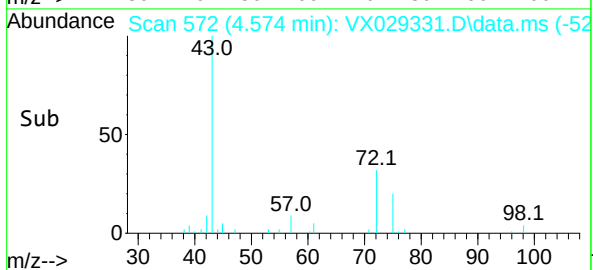
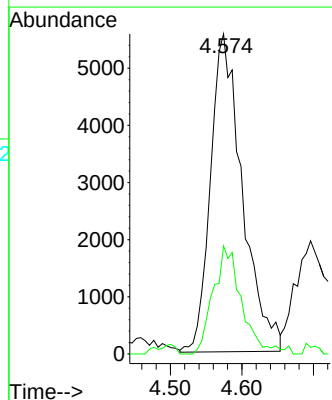
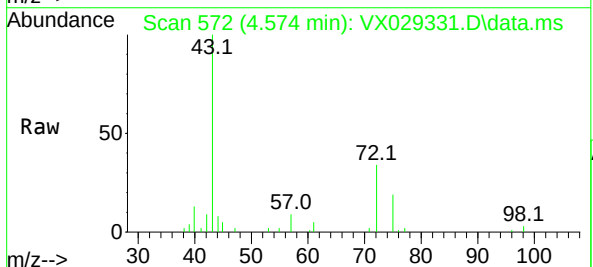
Instrument :
MSVOA_X
ClientSampleId :

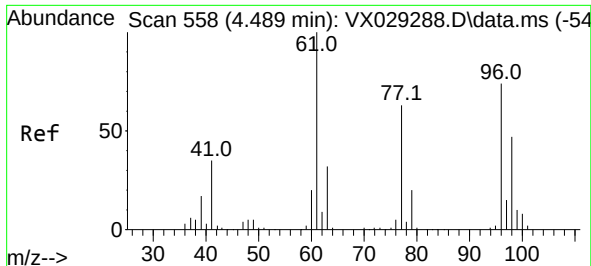
Tgt Ion: 63 Resp: 90816
Ion Ratio Lower Upper
63 100
98 7.5 3.9 11.7
100 4.4 2.4 7.2



#25
2-Butanone
Concen: 4.416 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.012 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion: 43 Resp: 17193
Ion Ratio Lower Upper
43 100
72 34.1 24.4 36.6





#27

cis-1,2-Dichloroethene

Concen: 7.027 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

Instrument :

MSVOA_X

ClientSampleId :

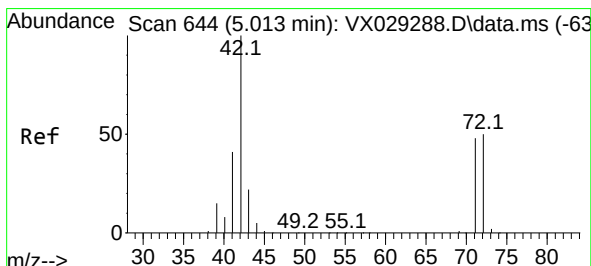
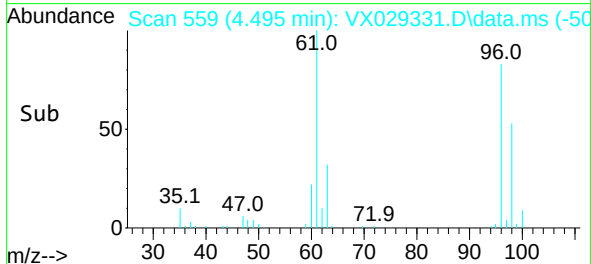
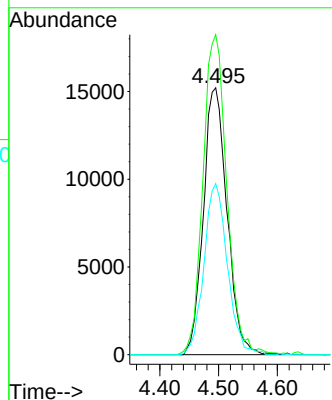
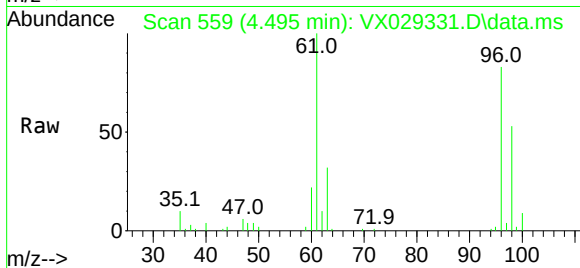
Tgt Ion: 96 Resp: 42670

Ion Ratio Lower Upper

96 100

61 121.0 0.0 283.8

98 63.5 0.0 129.8



#29

Tetrahydrofuran

Concen: 0.307 ug/l

RT: 5.038 min Scan# 648

Delta R.T. 0.024 min

Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

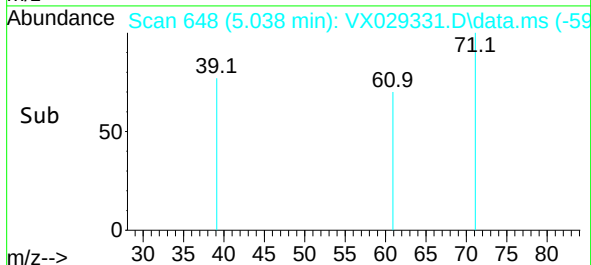
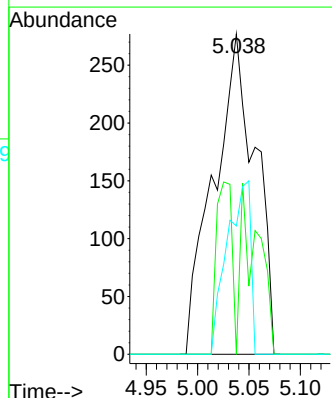
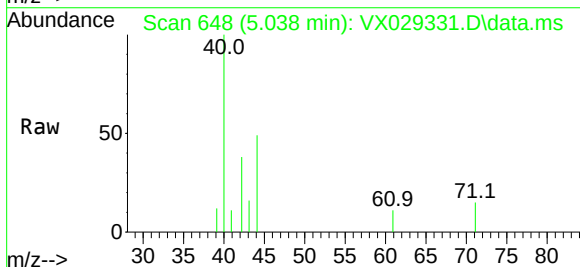
Tgt Ion: 42 Resp: 778

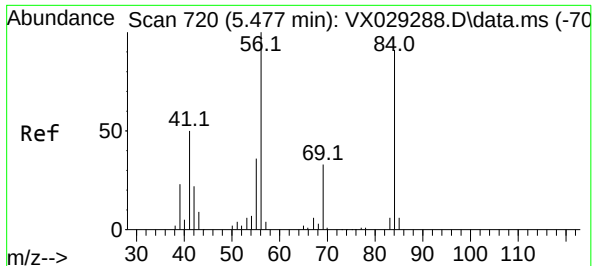
Ion Ratio Lower Upper

42 100

72 22.9 44.1 66.1#

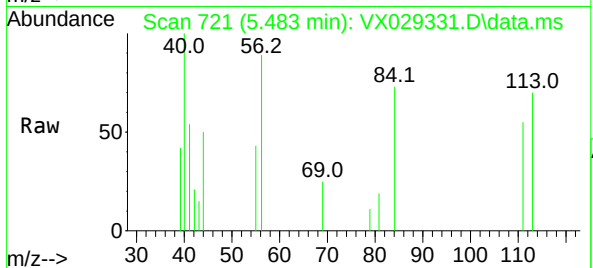
71 30.6 40.5 60.7#



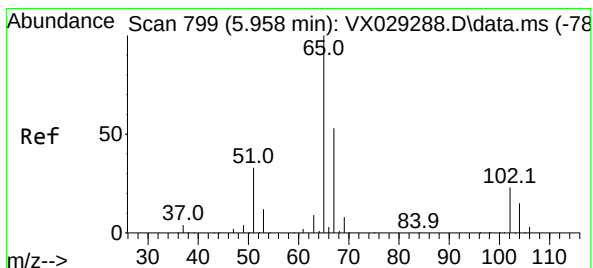
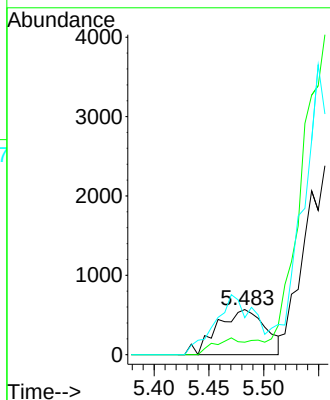
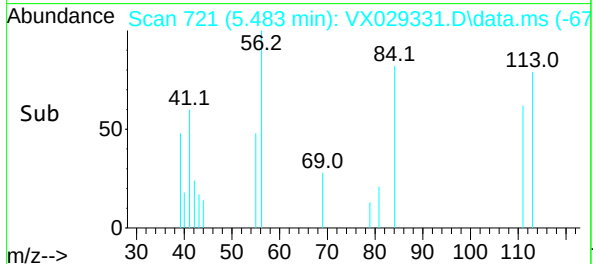


#31
Cyclohexane
Concen: 0.212 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Instrument :
MSVOA_X
ClientSampleId :

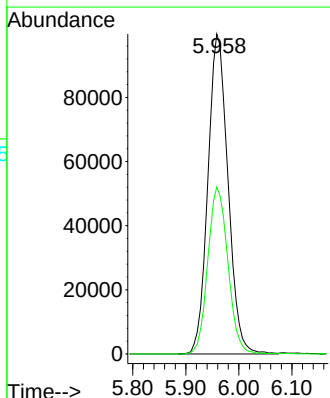
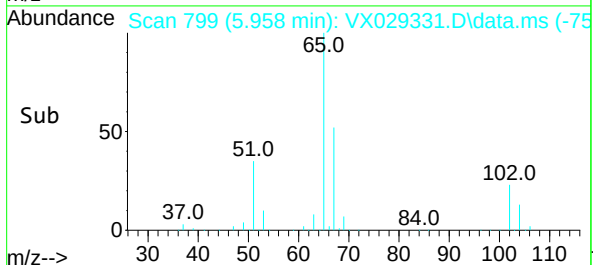
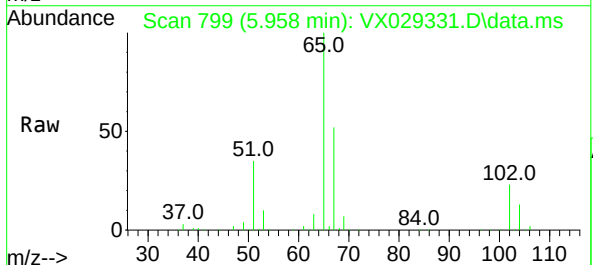


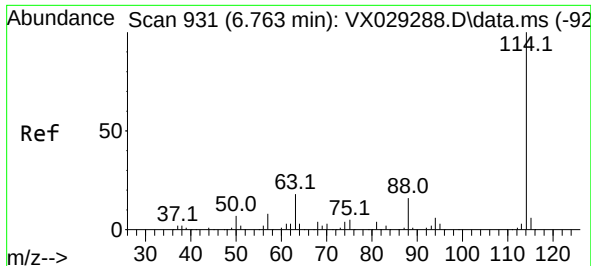
Tgt Ion: 56 Resp: 1746
Ion Ratio Lower Upper
56 100
69 27.6 26.7 40.1
84 82.0 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 56.935 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion: 65 Resp: 262570
Ion Ratio Lower Upper
65 100
67 52.2 0.0 107.4

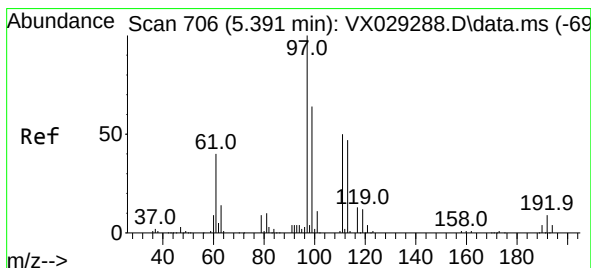
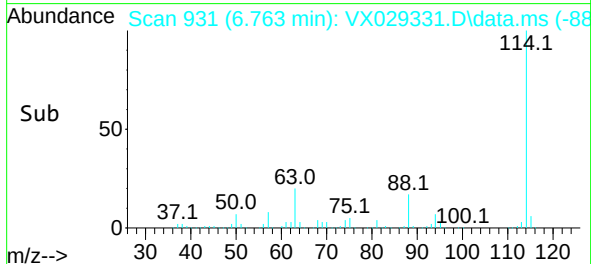
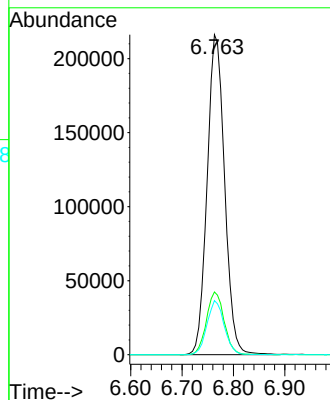
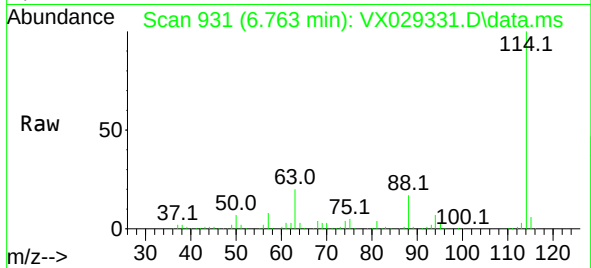




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

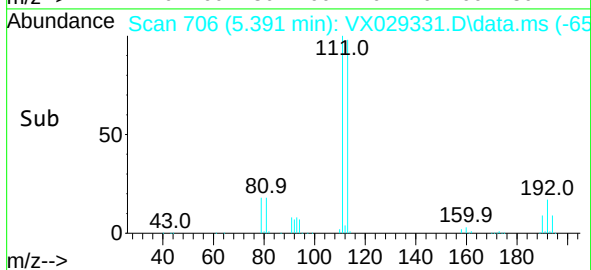
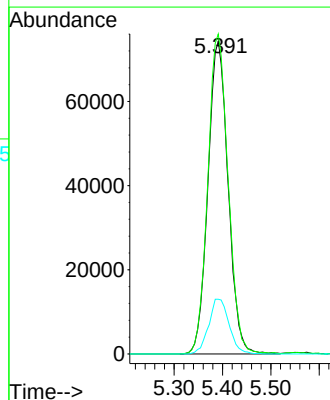
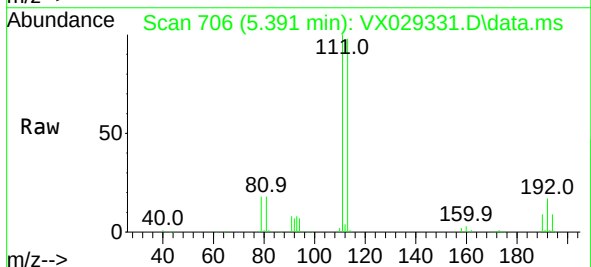
Instrument :
MSVOA_X
ClientSampleId :

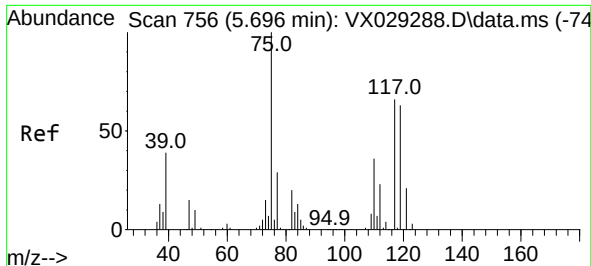
Tgt Ion:114 Resp: 510645
Ion Ratio Lower Upper
114 100
63 19.6 0.0 36.8
88 16.9 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.467 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion:113 Resp: 214747
Ion Ratio Lower Upper
113 100
111 103.3 82.8 124.2
192 17.8 16.9 25.3

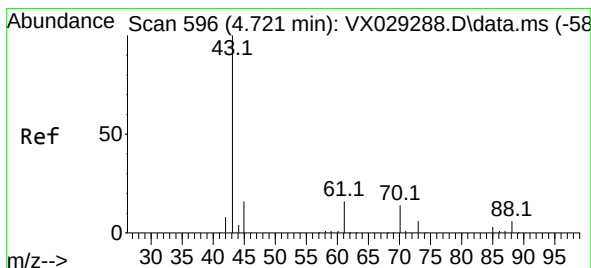
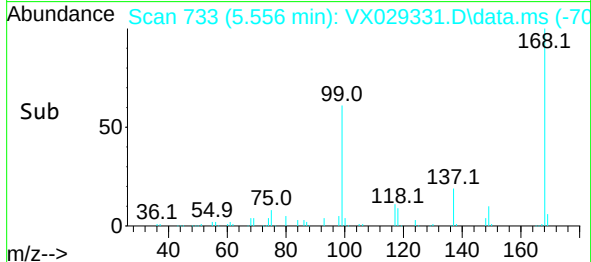
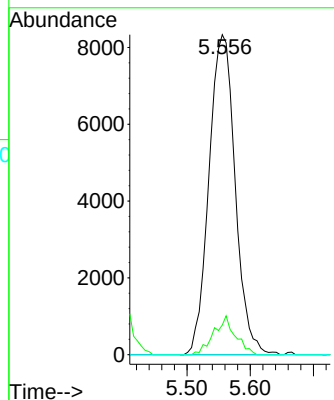
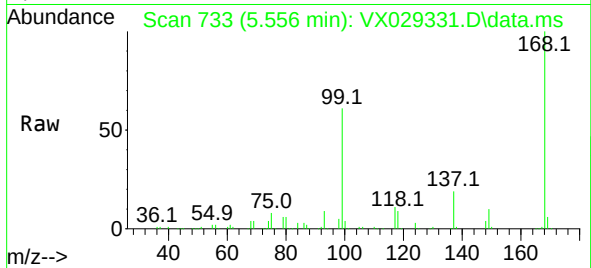




#36
1,1-Dichloropropene
Concen: 3.340 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

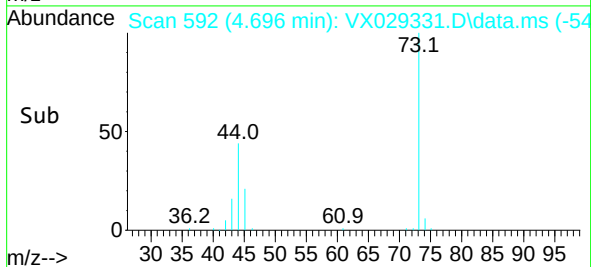
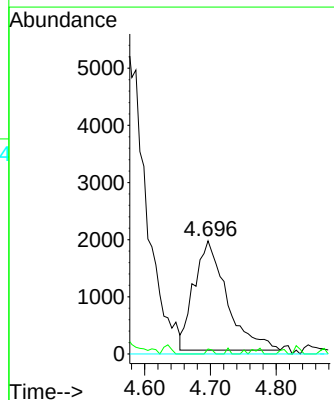
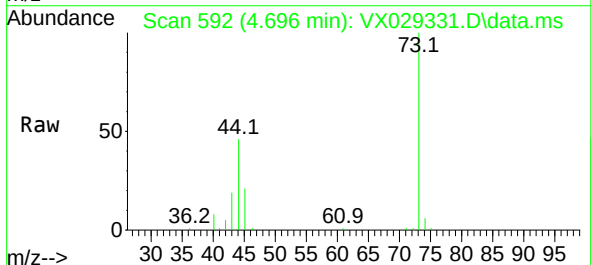
Instrument :
MSVOA_X
ClientSampleId :

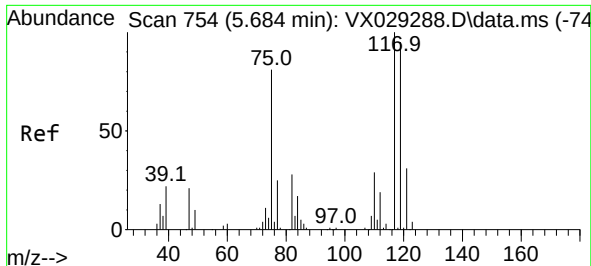
Tgt Ion: 75 Resp: 23953
Ion Ratio Lower Upper
75 100
110 9.9 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.896 ug/l
RT: 4.696 min Scan# 592
Delta R.T. -0.025 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

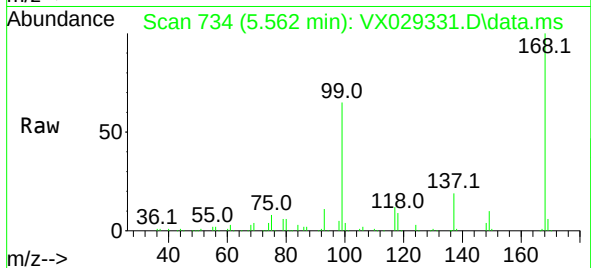
Tgt Ion: 43 Resp: 6634
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#



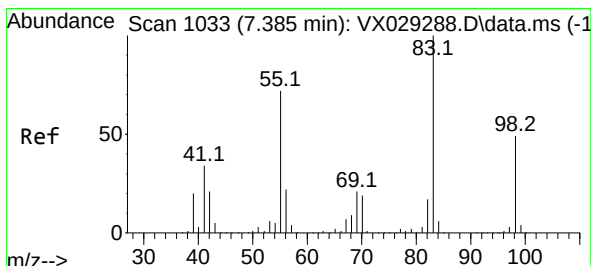
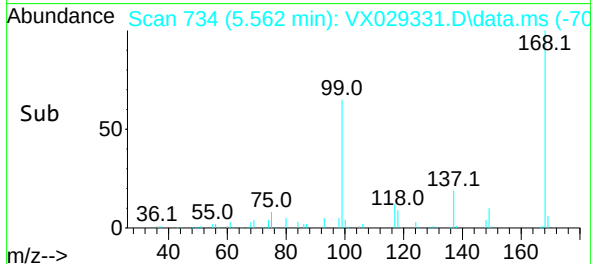
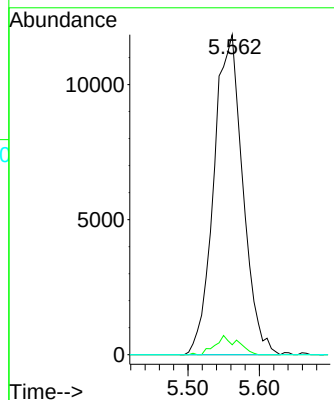


#38
Carbon Tetrachloride
Concen: 4.544 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Instrument :
MSVOA_X
ClientSampleId :

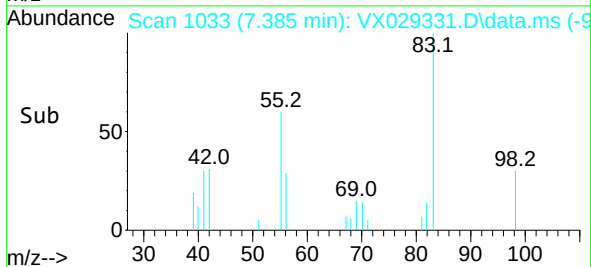
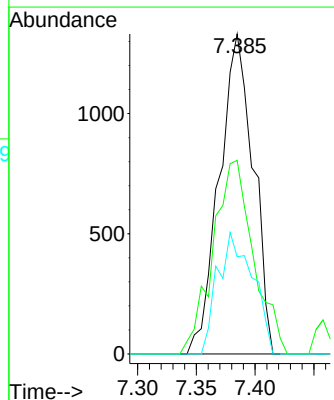
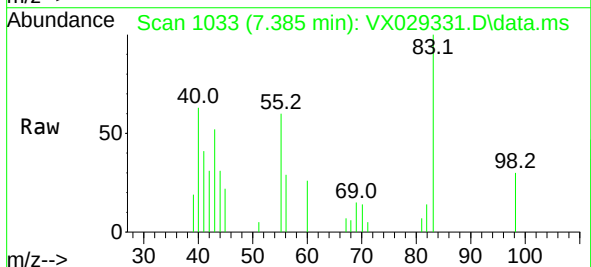


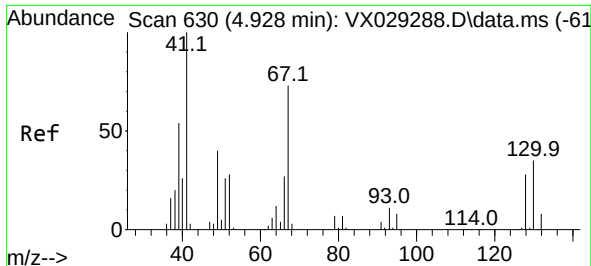
Tgt Ion:117 Resp: 33306
Ion Ratio Lower Upper
117 100
119 3.1 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.303 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion: 83 Resp: 2675
Ion Ratio Lower Upper
83 100
55 60.5 54.6 81.8
98 30.4 37.4 56.2#

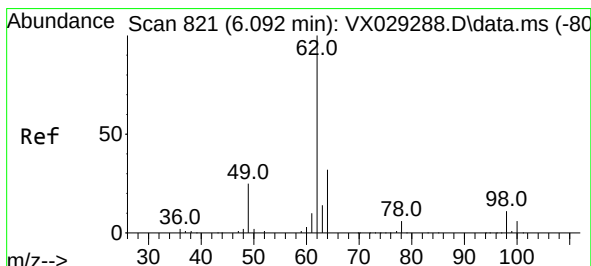
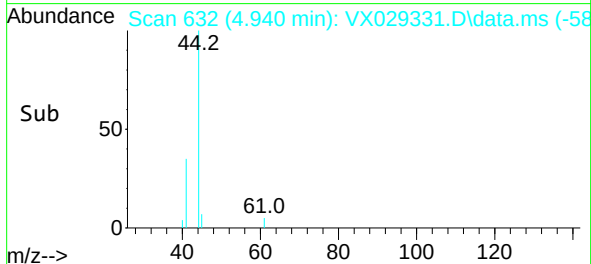
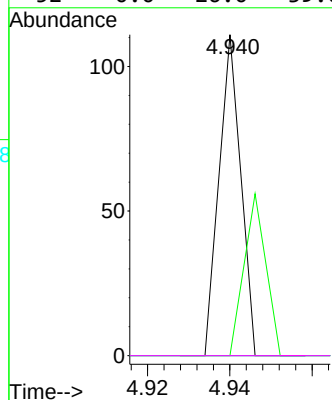
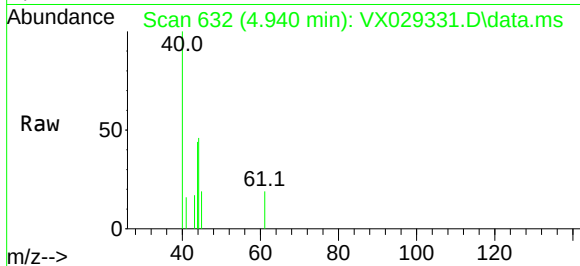




#41
Methacrylonitrile
Concen: Below Cal
RT: 4.940 min Scan# 61
Delta R.T. 0.012 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

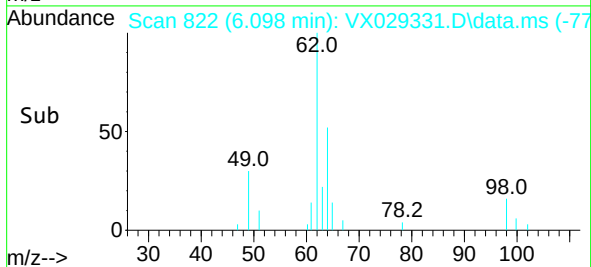
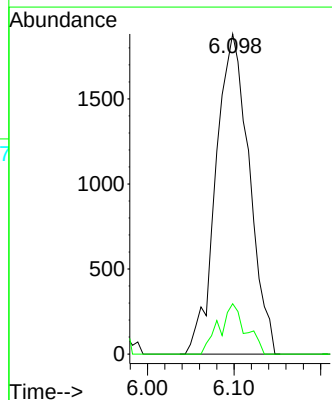
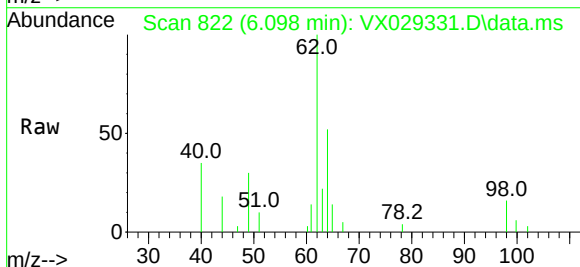
Instrument :
MSVOA_X
ClientSampleId :

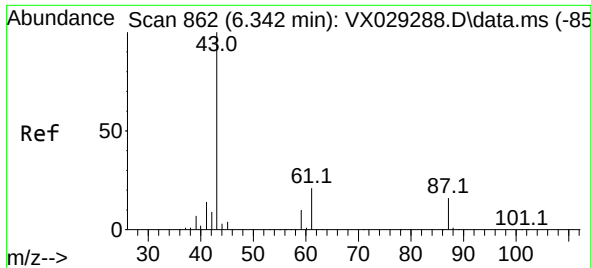
Tgt Ion:	41	Resp:	41
Ion	Ratio	Lower	Upper
41	100		
39	48.8	43.0	64.4
67	0.0	70.2	105.4#
52	0.0	26.0	39.0#



#42
1,2-Dichloroethane
Concen: 0.678 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion:	62	Resp:	5028
Ion	Ratio	Lower	Upper
62	100		
98	12.5	0.0	20.4

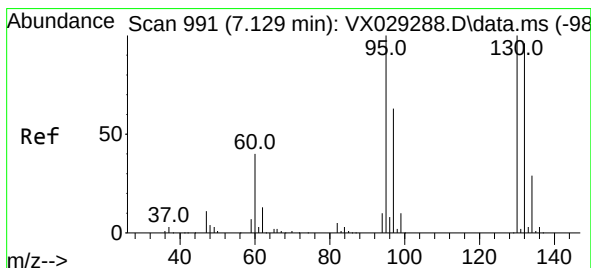
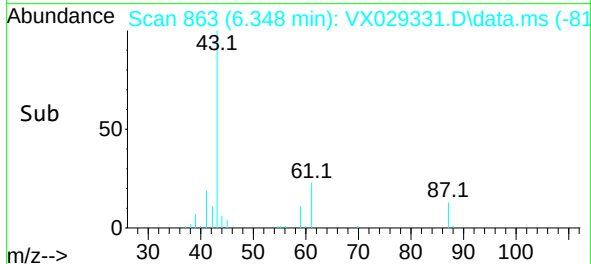
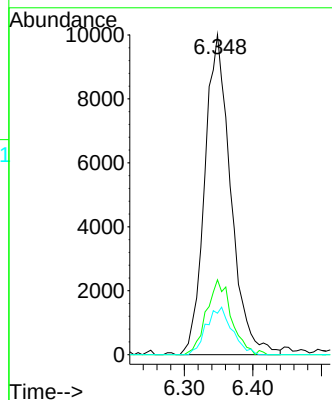
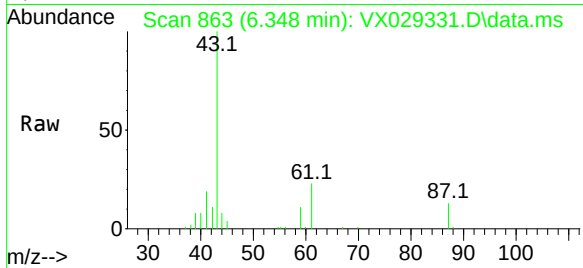




#43
Isopropyl Acetate
Concen: 2.378 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

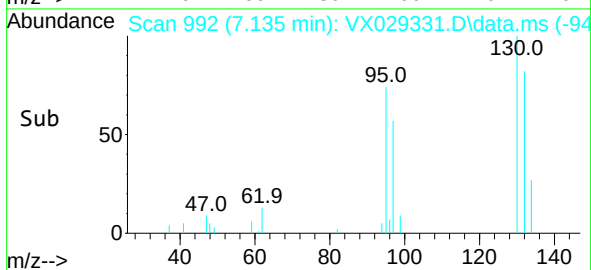
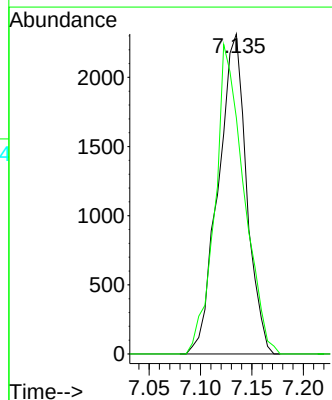
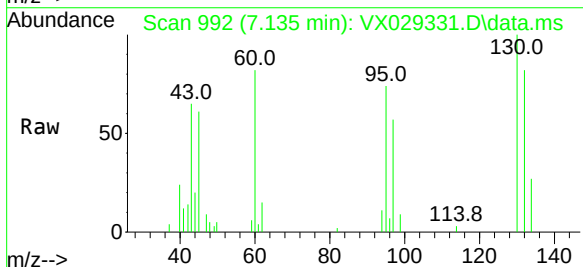
Instrument :
MSVOA_X
ClientSampleId :

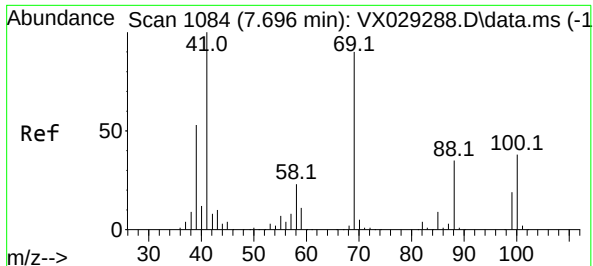
Tgt Ion: 43 Resp: 26451
Ion Ratio Lower Upper
43 100
61 22.5 18.5 27.7
87 14.6 13.0 19.6



#44
Trichloroethene
Concen: 0.762 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion:130 Resp: 4431
Ion Ratio Lower Upper
130 100
95 73.8 0.0 188.8





#48

Methyl methacrylate

Concen: 1.558 ug/l

RT: 7.604 min Scan# 1069

Delta R.T. -0.092 min

Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

Instrument :

MSVOA_X

ClientSampleId :

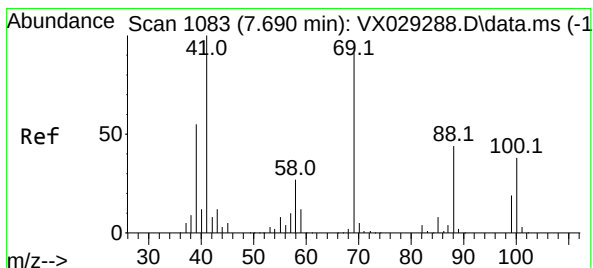
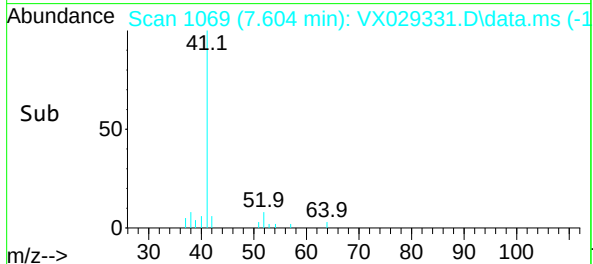
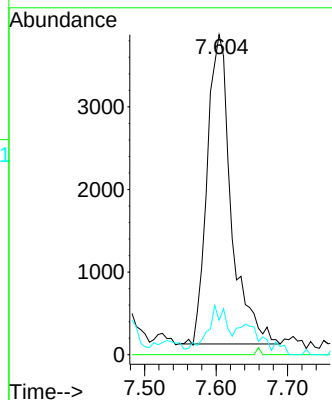
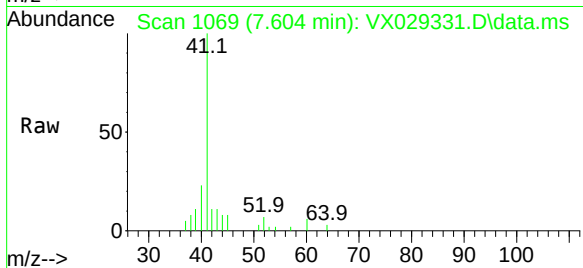
Tgt Ion: 41 Resp: 8714

Ion Ratio Lower Upper

41 100

69 0.0 82.5 123.7#

39 0.0 43.8 65.8#



#49

1,4-Dioxane

Concen: 5.407 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. -0.006 min

Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

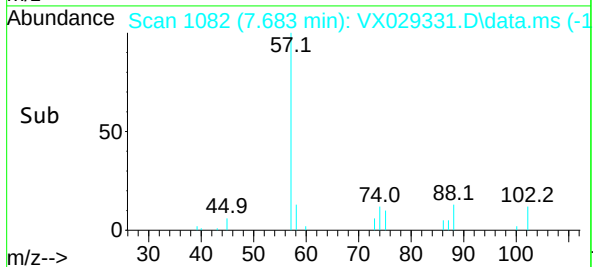
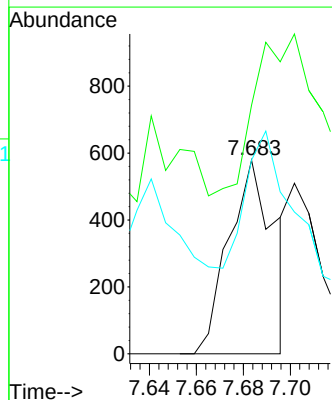
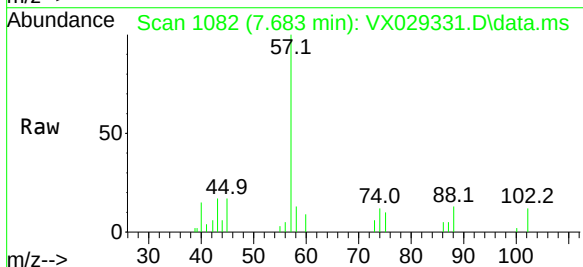
Tgt Ion: 88 Resp: 778

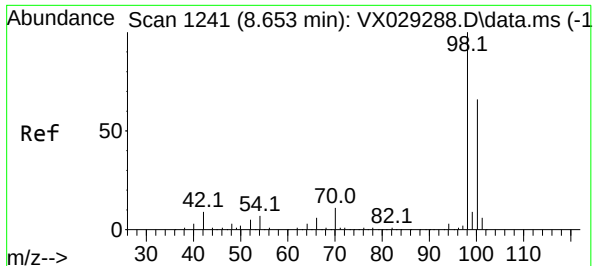
Ion Ratio Lower Upper

88 100

43 0.0 21.9 32.9#

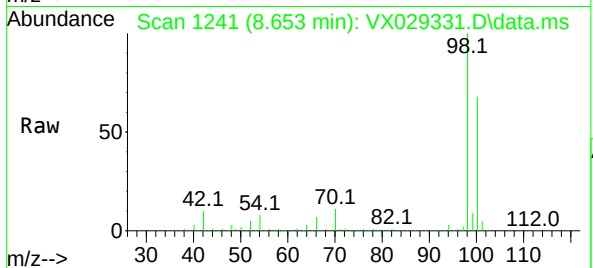
58 168.5 53.7 80.5#



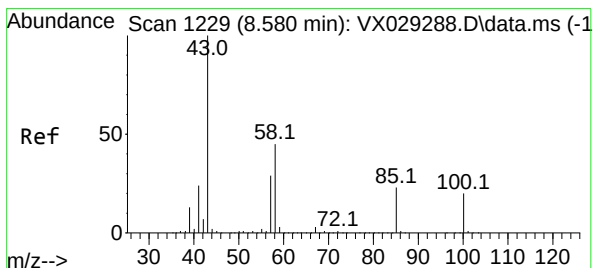
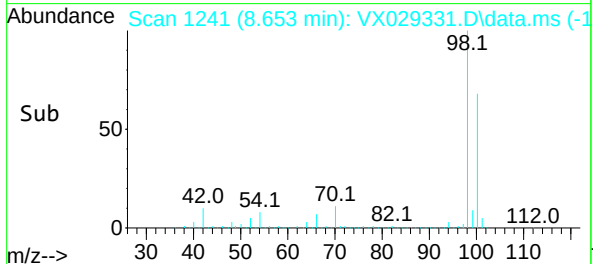
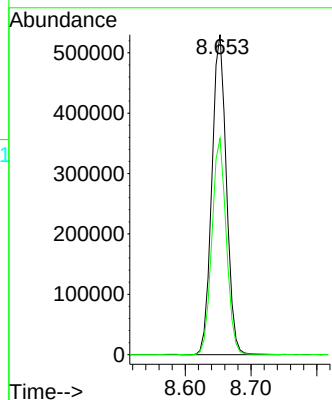


#50
Toluene-d8
Concen: 53.013 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Instrument :
MSVOA_X
ClientSampleId :

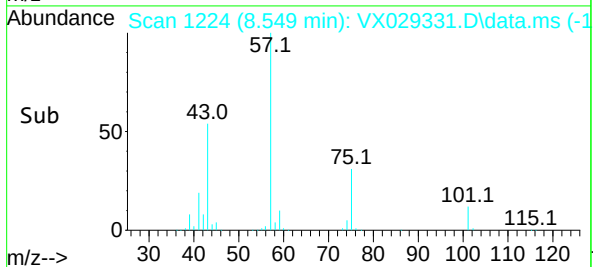
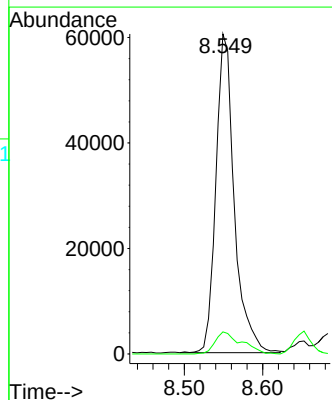
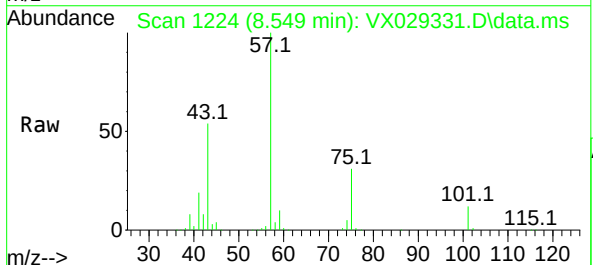


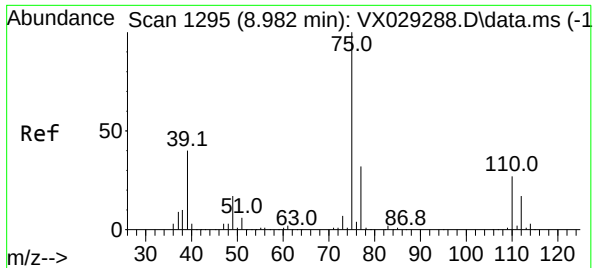
Tgt Ion: 98 Resp: 813948
Ion Ratio Lower Upper
98 100
100 67.0 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 13.550 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.031 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Tgt Ion: 43 Resp: 98619
Ion Ratio Lower Upper
43 100
58 10.0 36.1 54.1#





#53

t-1,3-Dichloropropene

Concen: 1.331 ug/l

RT: 8.854 min Scan# 11

Delta R.T. -0.128 min

Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

Instrument :

MSVOA_X

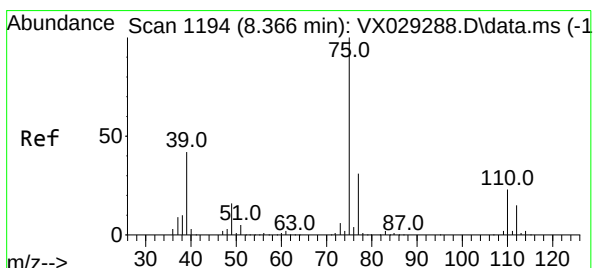
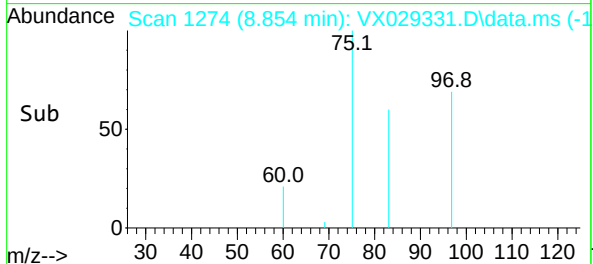
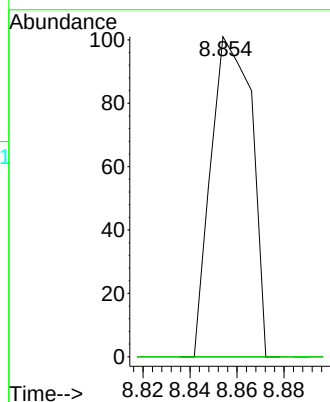
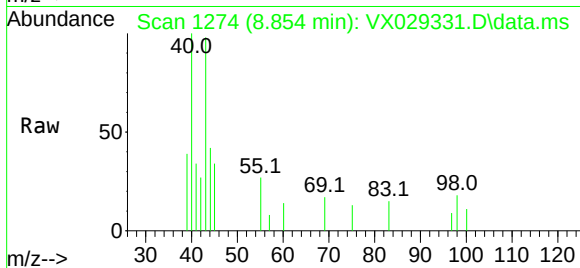
ClientSampleId :

Tgt Ion: 75 Resp: 121

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.0#



#54

cis-1,3-Dichloropropene

Concen: 6.319 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. 0.183 min

Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

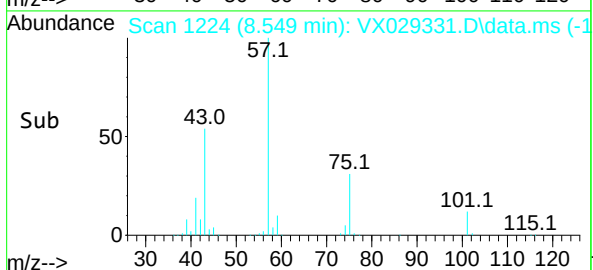
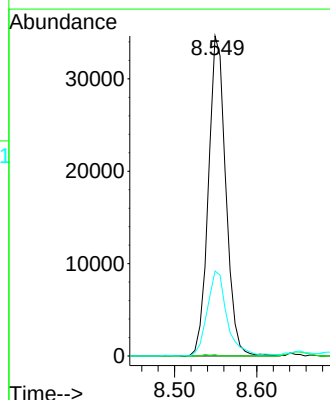
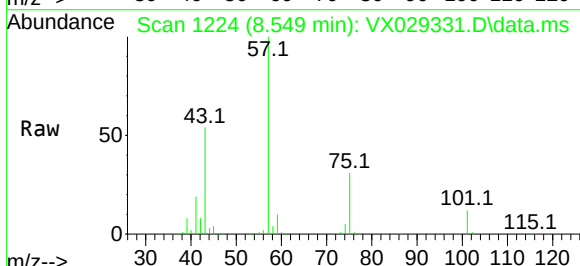
Tgt Ion: 75 Resp: 50914

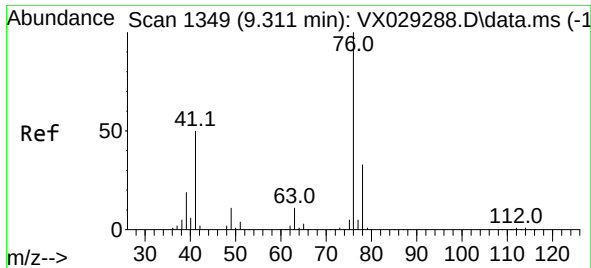
Ion Ratio Lower Upper

75 100

77 0.4 24.8 37.2#

39 26.5 29.6 44.4#





#57

1,3-Dichloropropane

Concen: 2.934 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.177 min

Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

Instrument :

MSVOA_X

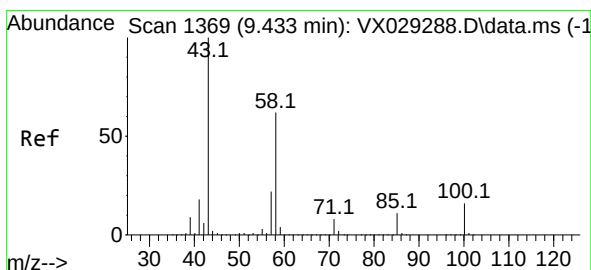
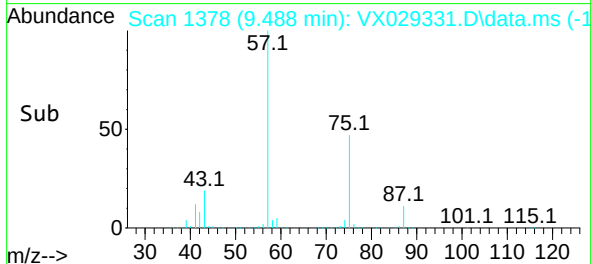
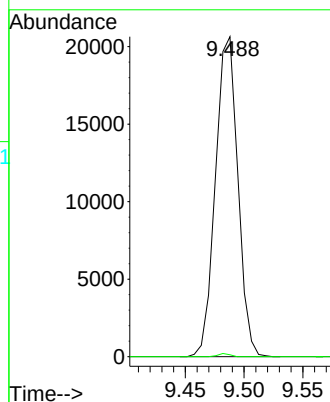
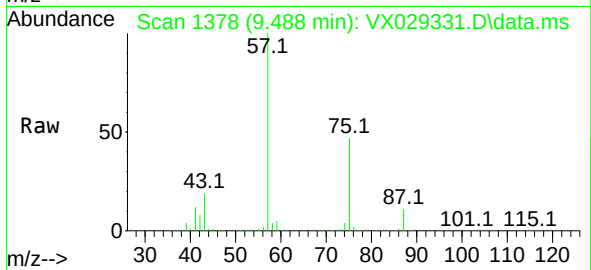
ClientSampleId :

Tgt Ion: 76 Resp: 27417

Ion Ratio Lower Upper

76 100

78 0.5 25.8 38.8#



#59

2-Hexanone

Concen: 59.509 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.055 min

Lab File: VX029331.D

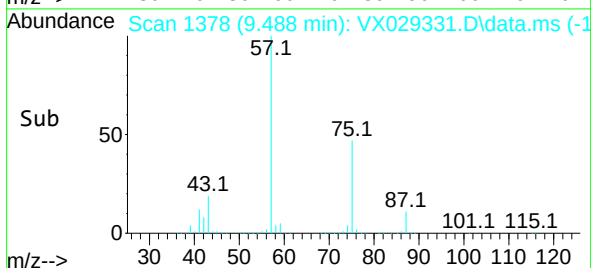
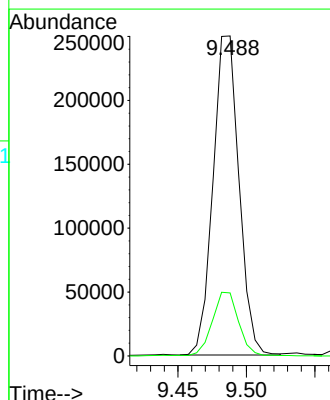
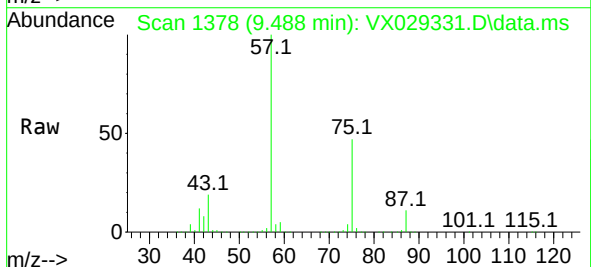
Acq: 08 Jun 2022 19:07

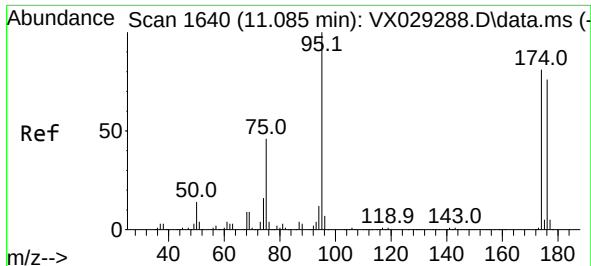
Tgt Ion: 43 Resp: 329303

Ion Ratio Lower Upper

43 100

58 20.6 31.9 95.7#





#62

4-Bromofluorobenzene

Concen: 50.771 ug/l

RT: 11.085 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX029331.D

Acq: 08 Jun 2022 19:07

Instrument :

MSVOA_X

ClientSampleId :

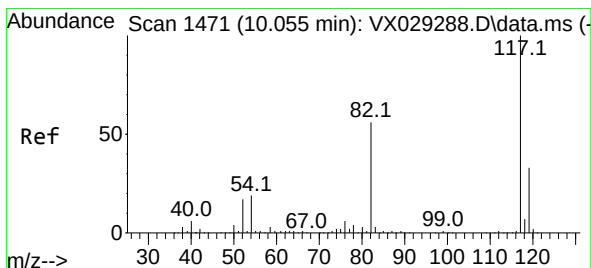
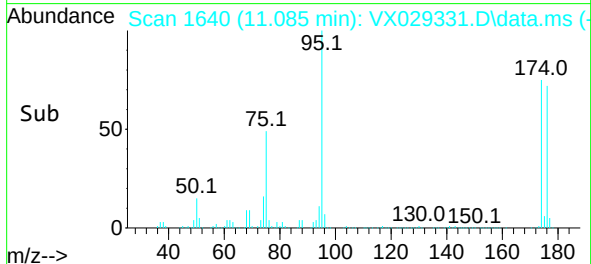
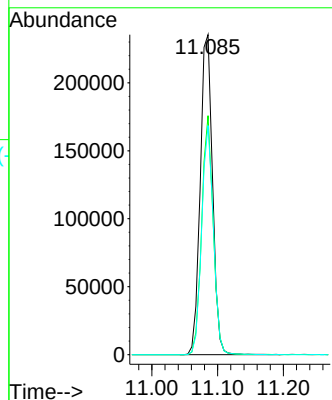
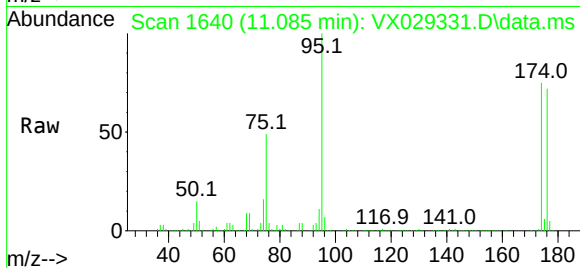
Tgt Ion: 95 Resp: 305056

Ion Ratio Lower Upper

95 100

174 69.9 0.0 163.0

176 68.4 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: VX029331.D

Acq: 08 Jun 2022 19:07

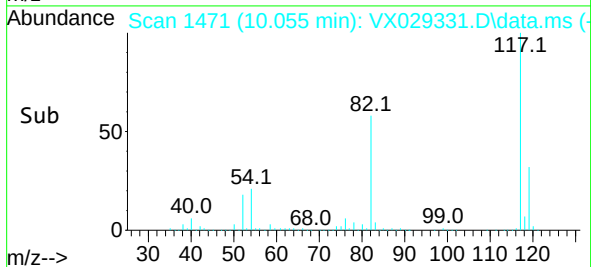
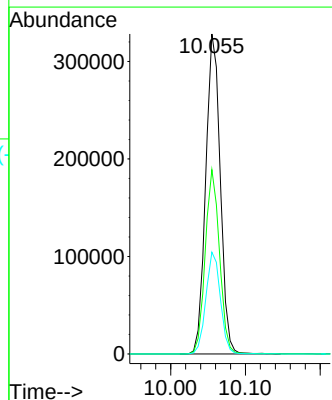
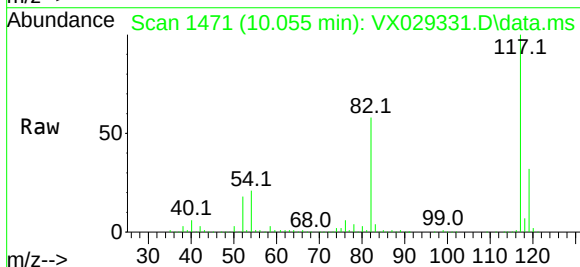
Tgt Ion: 117 Resp: 443753

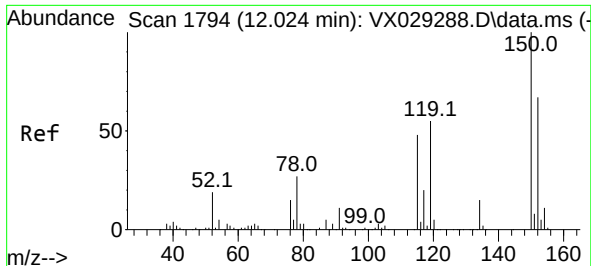
Ion Ratio Lower Upper

117 100

82 57.6 41.8 62.8

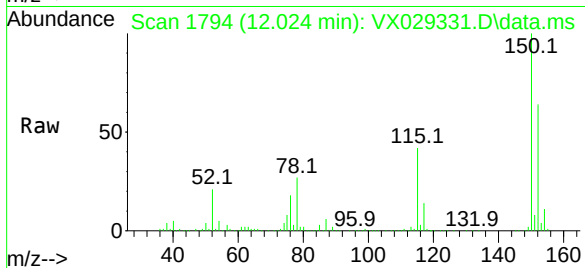
119 31.8 24.8 37.2



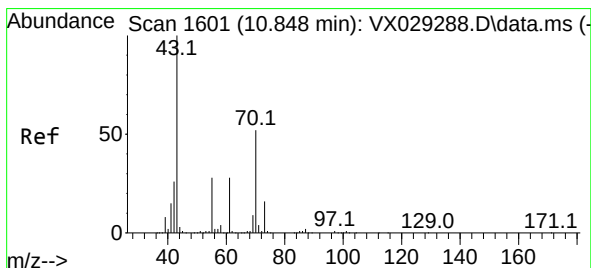
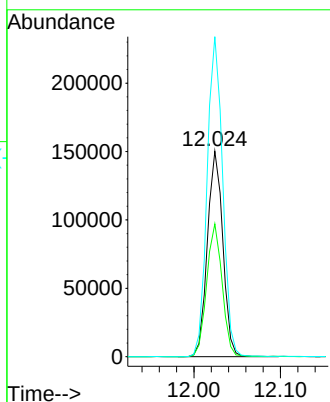
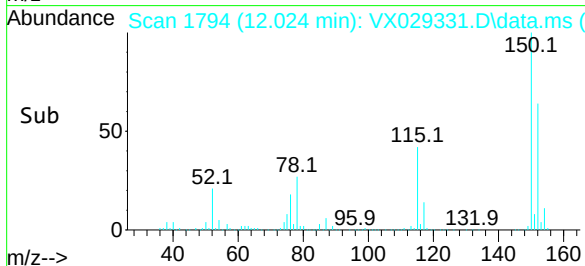


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

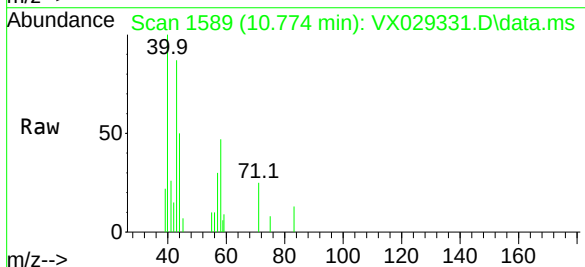
Instrument :
MSVOA_X
ClientSampleId :



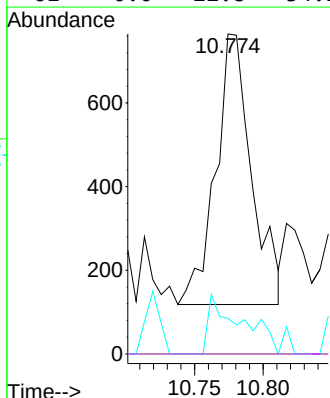
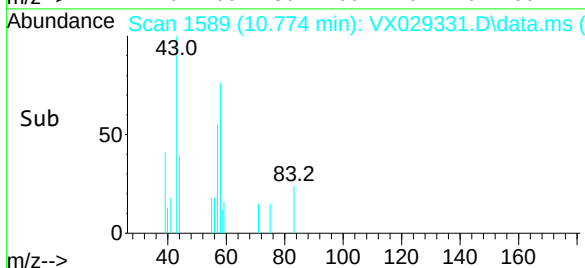
Tgt Ion:152 Resp: 186180
Ion Ratio Lower Upper
152 100
115 64.7 37.5 112.7
150 156.4 0.0 338.2

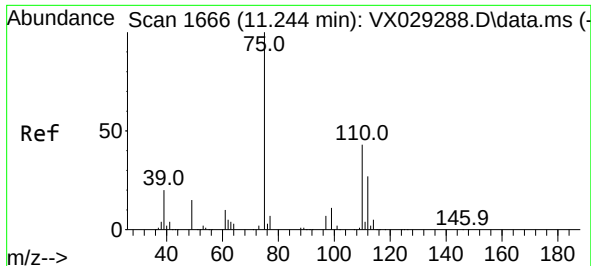


#74
N-ethyl acetate
Concen: 0.238 ug/l
RT: 10.774 min Scan# 1589
Delta R.T. -0.073 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07



Tgt Ion: 43 Resp: 1183
Ion Ratio Lower Upper
43 100
70 0.0 42.5 63.7#
55 20.4 23.1 34.7#
61 0.0 22.8 34.2#

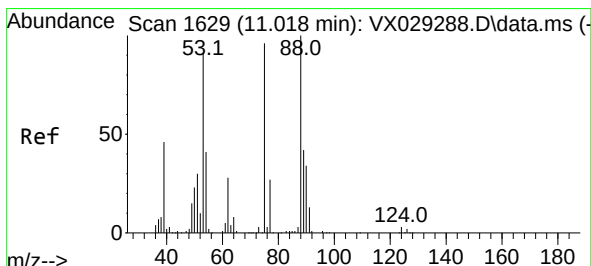
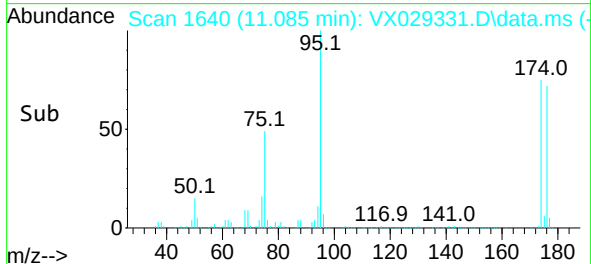
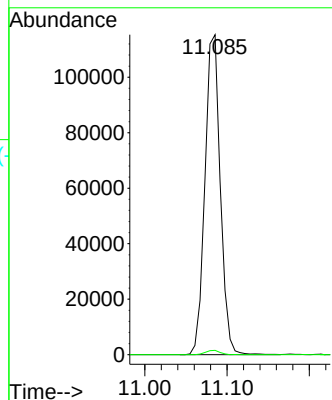
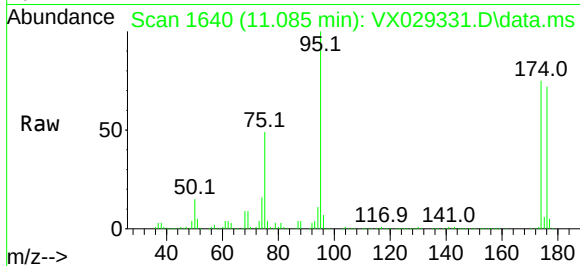




#76
1,2,3-Trichloropropane
Concen: 34.431 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

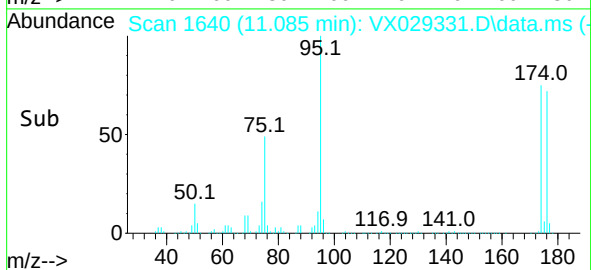
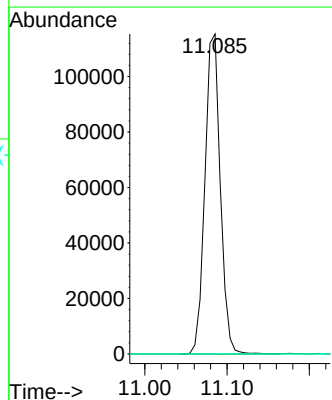
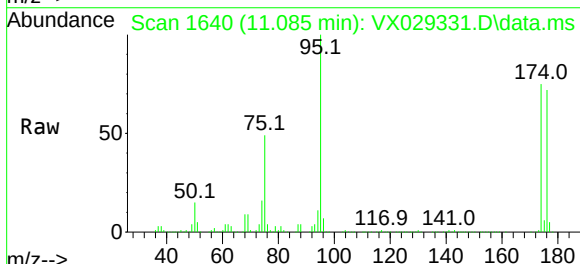
Instrument :
MSVOA_X
ClientSampleId :

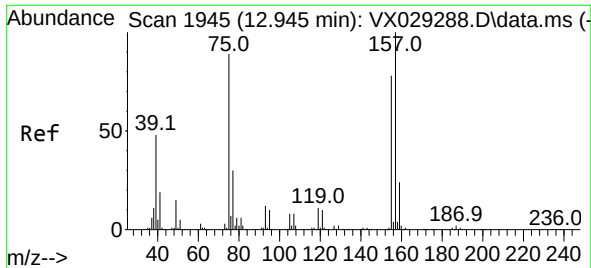
Tgt Ion: 75 Resp: 149728
Ion Ratio Lower Upper
75 100
77 1.3 19.4 58.2#



#81
trans-1,4-Dichloro-2-butene
Concen: 104.563 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

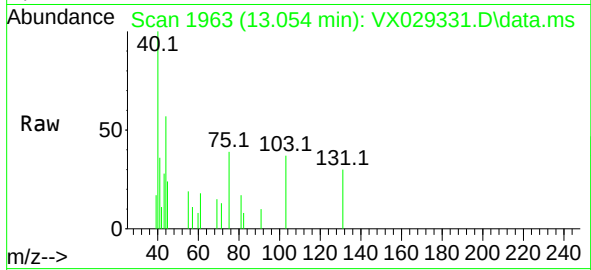
Tgt Ion: 75 Resp: 149728
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.1 37.0 55.6#





#92
1,2-Dibromo-3-Chloropropane
Concen: 0.293 ug/l
RT: 13.054 min Scan# 19
Delta R.T. 0.110 min
Lab File: VX029331.D
Acq: 08 Jun 2022 19:07

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 301
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#

