

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031660.D
 Acq On : 26 Sep 2022 19:46
 Operator : JC/MD
 Sample : N4731-01DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 27 01:55:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	40932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	70032	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	74354	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49105	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	52269	60.166	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 120.340%	
35) Dibromofluoromethane	5.385	113	41742	50.024	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.040%	
50) Toluene-d8	8.653	98	141919	46.912	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 93.820%	
62) 4-Bromofluorobenzene	11.079	95	47784	43.095	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 86.200%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	76	Below Cal	#	41
5) Bromomethane	1.617	94	554	Below Cal	#	56
6) Chloroethane	1.709	64	132	Below Cal	#	43
11) Tert butyl alcohol	2.947	59	3465	2.330	ug/l #	74
16) Acetone	2.392	43	2351	Below Cal		97
17) Carbon Disulfide	2.520	76	184	Below Cal	#	75
18) Methyl Acetate	2.709	43	301	0.386	ug/l #	52
20) Methylene Chloride	2.788	84	1433	0.948	ug/l #	78
25) 2-Butanone	4.568	43	487	1.174	ug/l #	49
36) 1,1-Dichloropropene	5.550	75	3276	3.419	ug/l #	49
37) Ethyl Acetate	4.733	43	441	0.456	ug/l #	68
38) Carbon Tetrachloride	5.556	117	4136	3.830	ug/l #	13
40) Benzene	6.037	78	269685	91.628	ug/l	97
42) 1,2-Dichloroethane	6.037	62	2691	2.364	ug/l #	75
43) Isopropyl Acetate	6.348	43	3228	2.122	ug/l	98
48) Methyl methacrylate	7.799	41	3112	4.651	ug/l #	46
51) 4-Methyl-2-Pentanone	8.549	43	2599	2.699	ug/l #	43
52) Toluene	8.720	92	126884	64.674	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	1544	3.127	ug/l #	1
54) cis-1,3-Dichloropropene	8.549	75	963	0.895	ug/l #	61
55) 1,1,2-Trichloroethane	9.019	97	764	0.904	ug/l #	15
59) 2-Hexanone	9.378	43	2799	3.896	ug/l #	25
60) Dibromochloromethane	9.281	129	22	1.562	ug/l #	11
67) Ethyl Benzene	10.195	91	14009	3.976	ug/l	98
68) m/p-Xylenes	10.299	106	52839	37.320	ug/l	97
69) o-Xylene	10.640	106	46893	33.885	ug/l	93
70) Styrene	10.659	104	9079	4.030	ug/l #	21
73) Isopropylbenzene	10.963	105	703	0.221	ug/l	80
76) 1,2,3-Trichloropropane	11.079	75	26785	30.088	ug/l #	36
78) n-propylbenzene	11.305	91	1605	0.454	ug/l	91
79) 2-Chlorotoluene	11.378	91	1226	0.562	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	14121	5.246	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	26785	99.164	ug/l #	11
82) 4-Chlorotoluene	11.451	91	1871	0.742	ug/l #	44
83) tert-Butylbenzene	11.750	119	4136	1.593	ug/l #	53
84) 1,2,4-Trimethylbenzene	11.750	105	37149	13.942	ug/l	98

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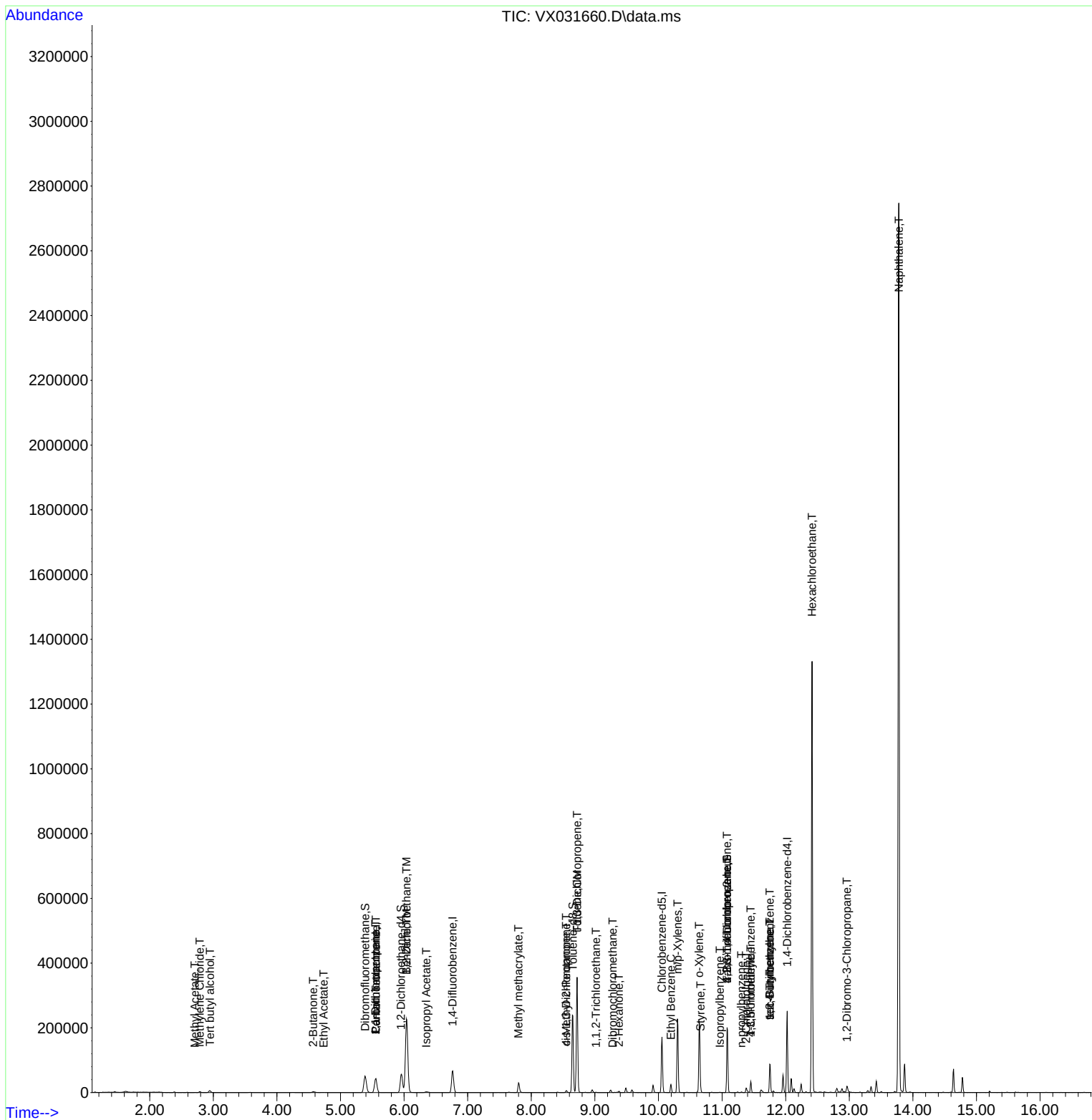
Instrument :
 MSVOA_X
 ClientSampleId :

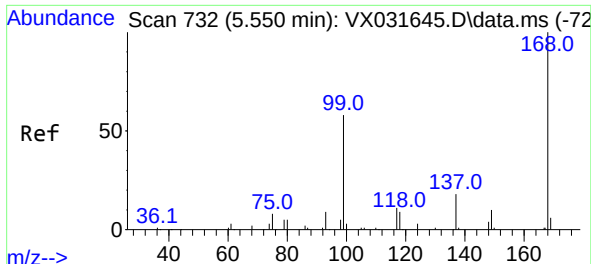
Quant Time: Sep 27 01:55:45 2022
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	11.750	105	37149	11.260	ug/l #	56
90) Hexachloroethane	12.414	117	46940	102.893	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.963	75	333	1.647	ug/l #	3
95) Naphthalene	13.780	128	1691086	552.368	ug/l	99

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

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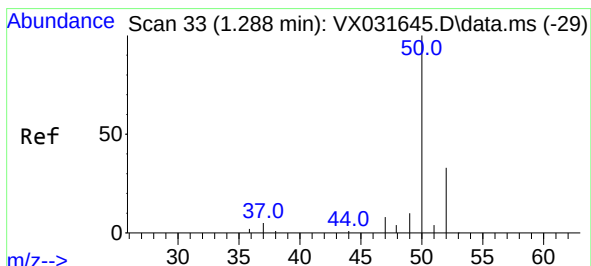
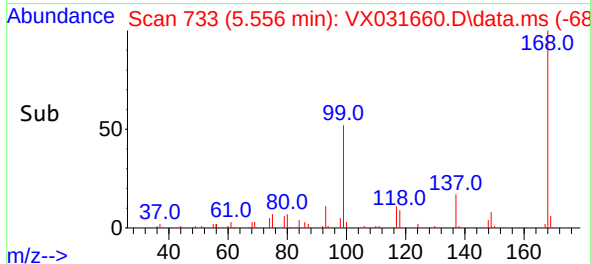
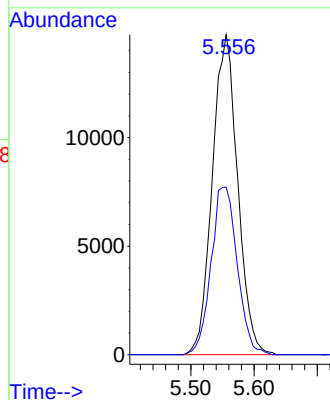
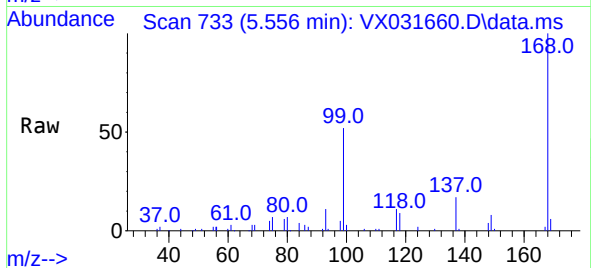




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

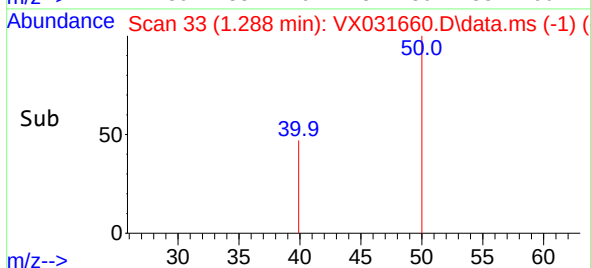
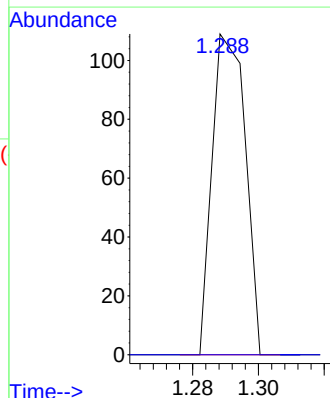
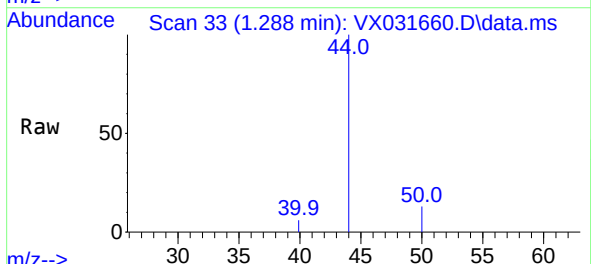
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 40932
Ion Ratio Lower Upper
168 100
99 52.4 48.8 73.2

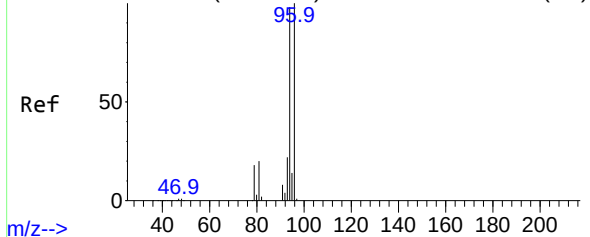


#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Tgt Ion: 50 Resp: 76
Ion Ratio Lower Upper
50 100
52 0.0 26.9 40.3#



Abundance Scan 86 (1.611 min): VX031645.D\data.ms (-81)



#5

Bromomethane

Concen: Below Cal

RT: 1.617 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

Instrument :

MSVOA_X

ClientSampleId :

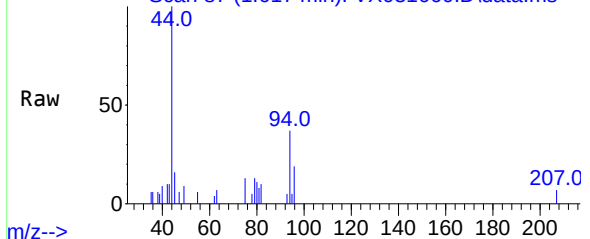
Tgt Ion: 94 Resp: 554

Ion Ratio Lower Upper

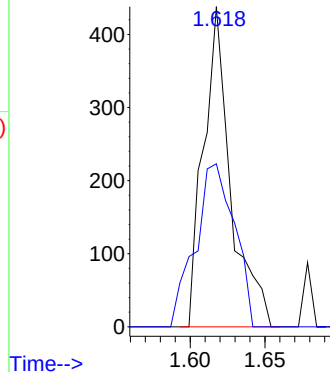
94 100

96 50.9 74.4 111.6#

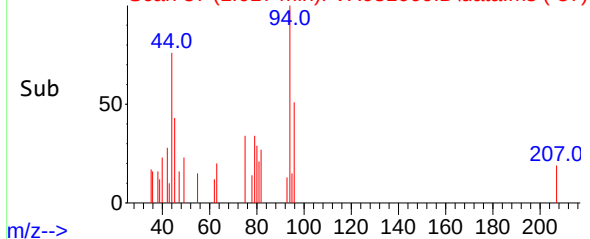
Abundance Scan 87 (1.617 min): VX031660.D\data.ms



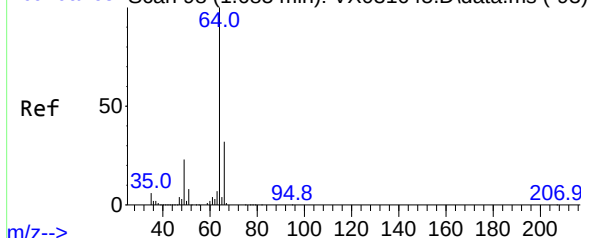
Abundance



Abundance Scan 87 (1.617 min): VX031660.D\data.ms (-37)



Abundance Scan 98 (1.685 min): VX031645.D\data.ms (-93)



#6

Chloroethane

Concen: Below Cal

RT: 1.709 min Scan# 102

Delta R.T. 0.024 min

Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

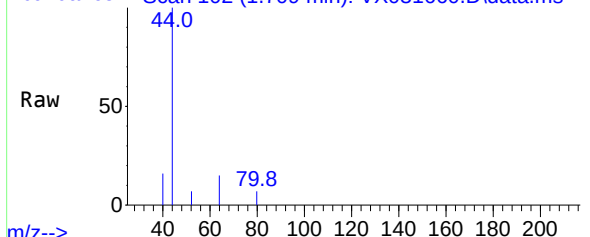
Tgt Ion: 64 Resp: 132

Ion Ratio Lower Upper

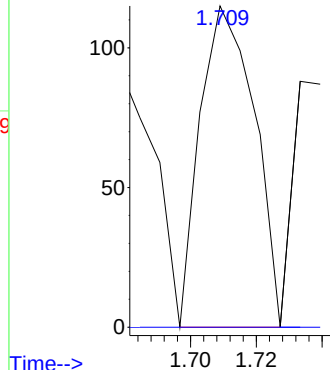
64 100

66 0.0 25.0 37.4#

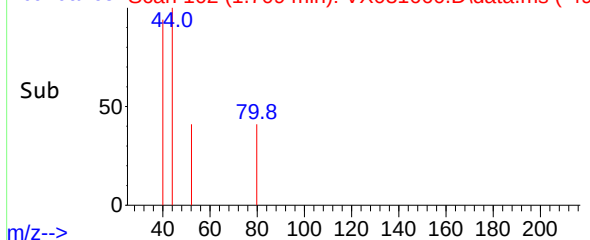
Abundance Scan 102 (1.709 min): VX031660.D\data.ms

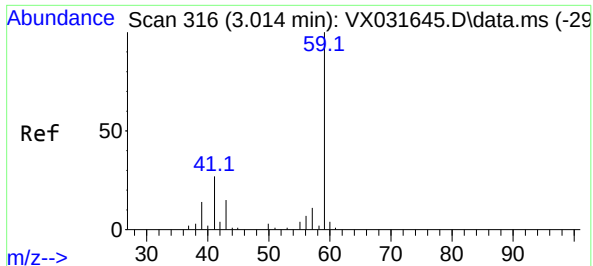


Abundance



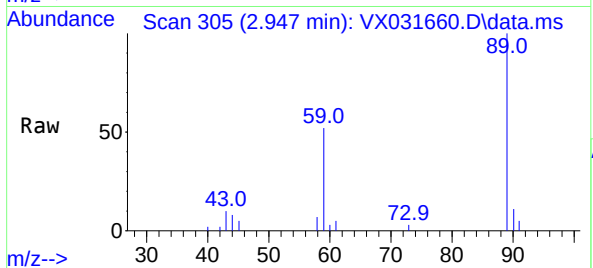
Abundance Scan 102 (1.709 min): VX031660.D\data.ms (-49)



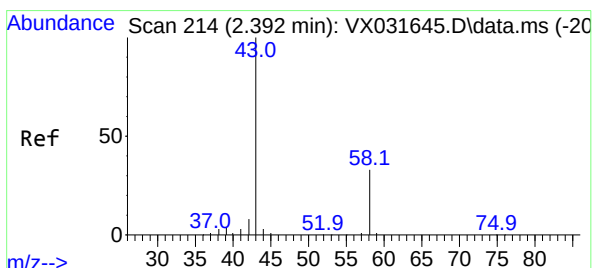
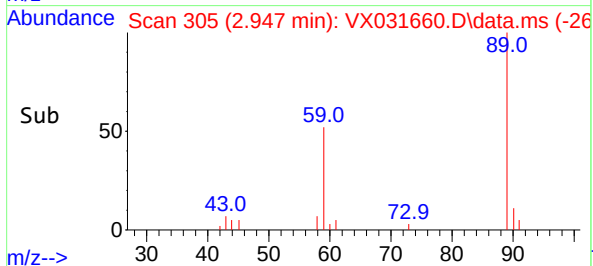
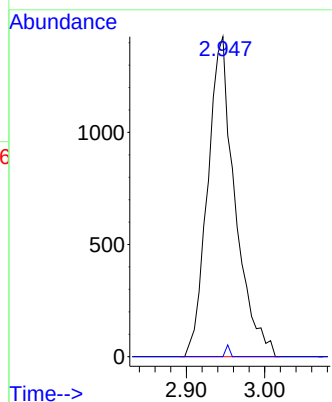


#11
Tert butyl alcohol
Concen: 2.330 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.042 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Instrument :
MSVOA_X
ClientSampleId :

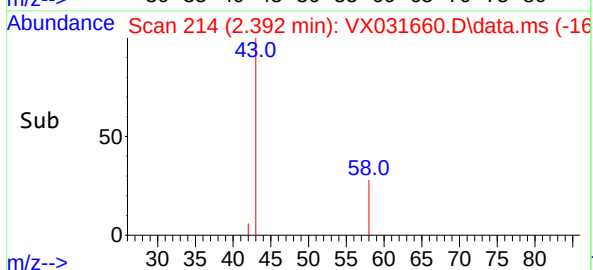
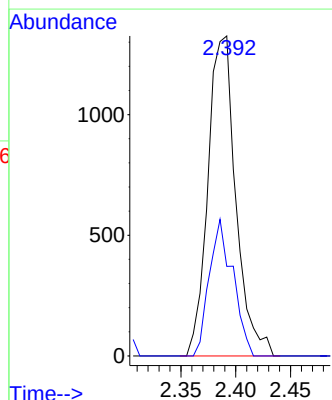
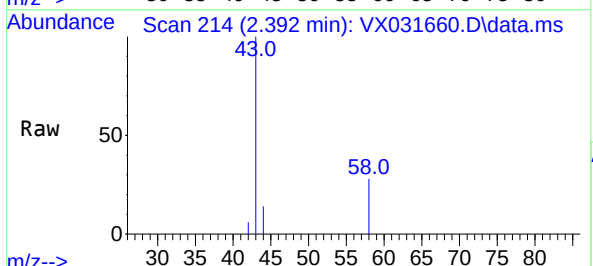


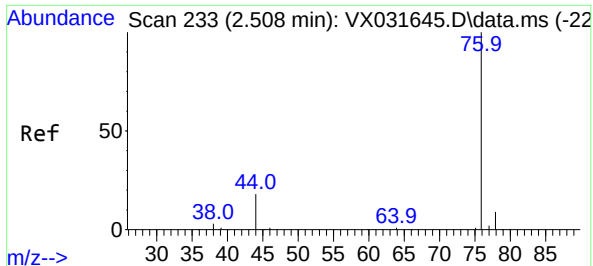
Tgt Ion: 59 Resp: 3465
Ion Ratio Lower Upper
59 100
57 0.5 8.2 12.2#



#16
Acetone
Concen: Below Cal
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

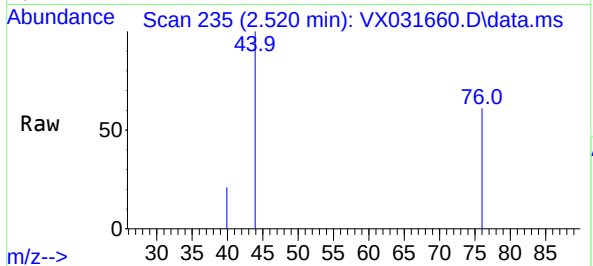
Tgt Ion: 43 Resp: 2351
Ion Ratio Lower Upper
43 100
58 28.0 23.8 35.8



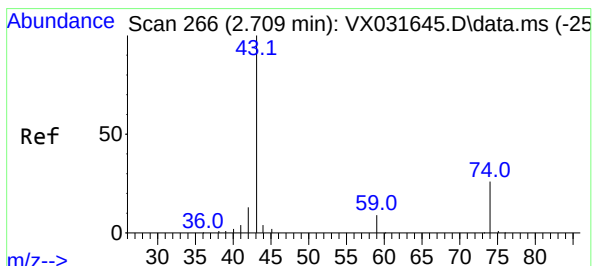
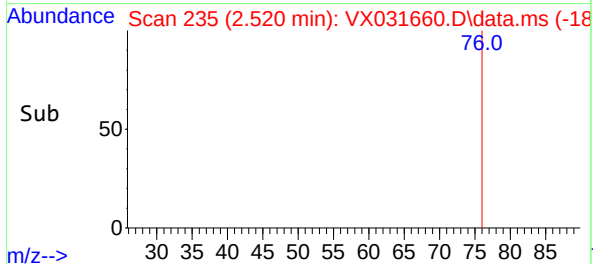
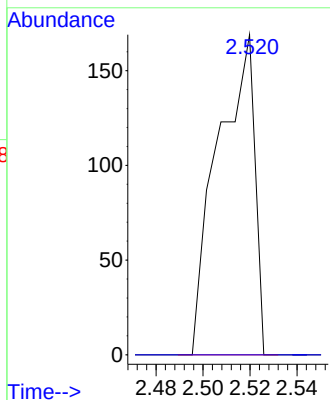


#17
Carbon Disulfide
Concen: Below Cal
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Instrument :
MSVOA_X
ClientSampleId :

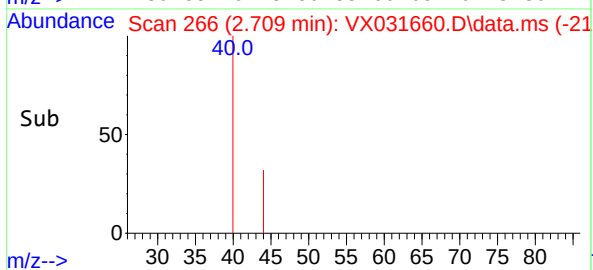
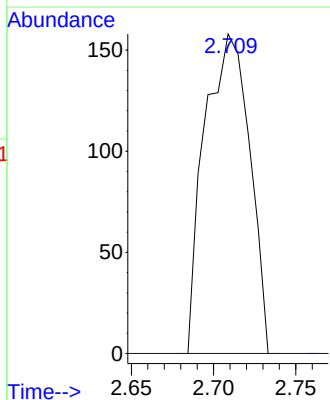
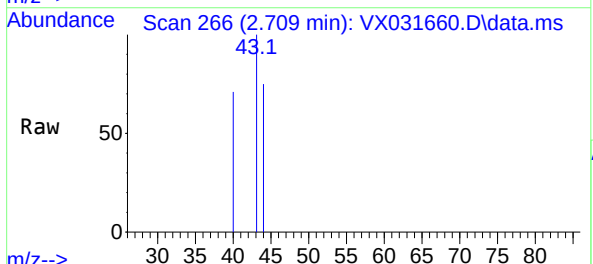


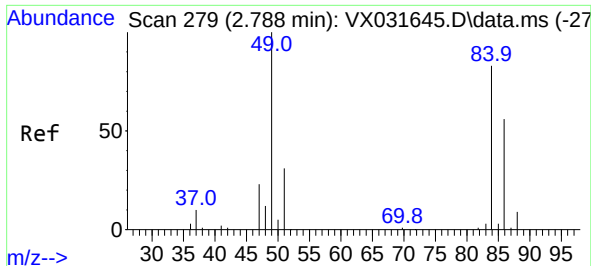
Tgt Ion: 76 Resp: 184
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.386 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Tgt Ion: 43 Resp: 301
Ion Ratio Lower Upper
43 100
74 0.0 18.6 27.8#





#20

Methylene Chloride

Concen: 0.948 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

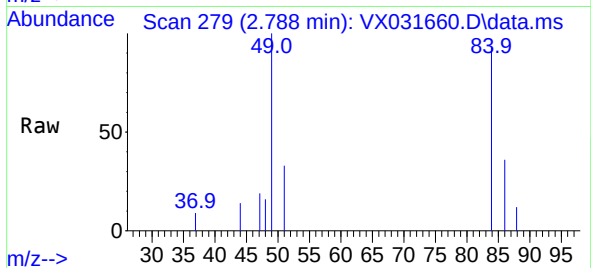
Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 1433

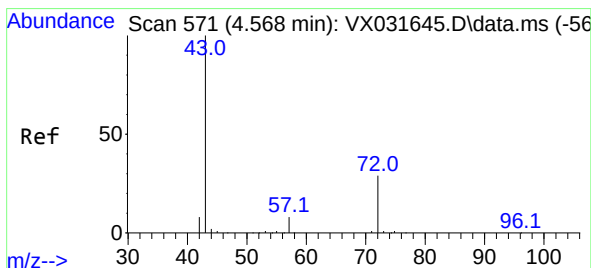
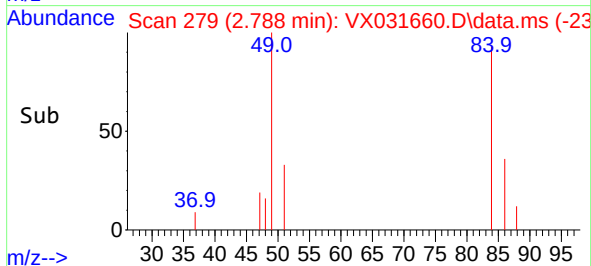
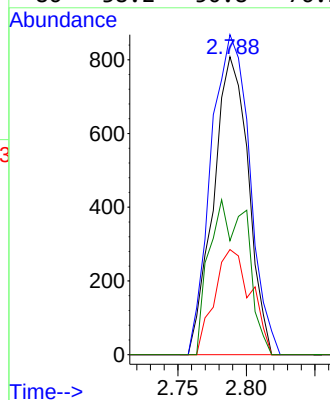
Ion Ratio Lower Upper

84 100

49 107.4 105.9 158.9

51 35.3 32.2 48.2

86 38.2 50.8 76.2#



#25

2-Butanone

Concen: 1.174 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.006 min

Lab File: VX031660.D

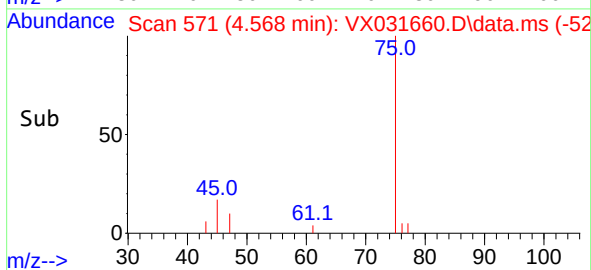
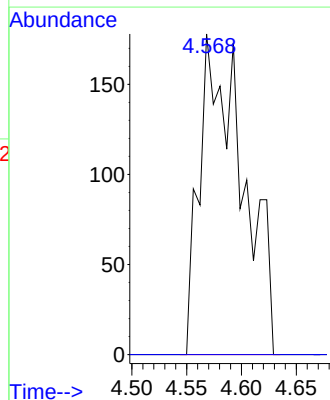
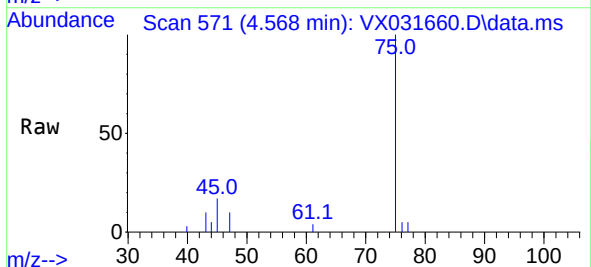
Acq: 26 Sep 2022 19:46

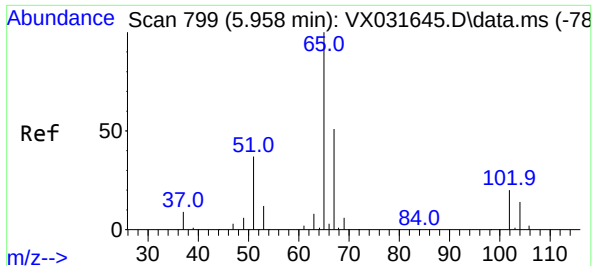
Tgt Ion: 43 Resp: 487

Ion Ratio Lower Upper

43 100

72 0.0 21.1 31.7#





#33

1,2-Dichloroethane-d4

Concen: 60.166 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

Instrument :

MSVOA_X

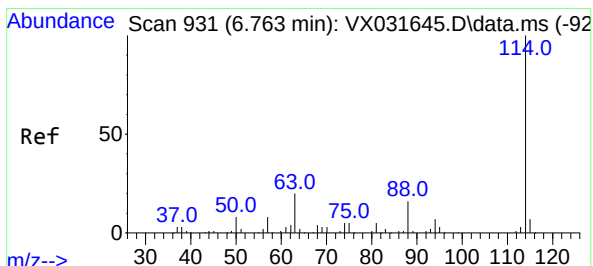
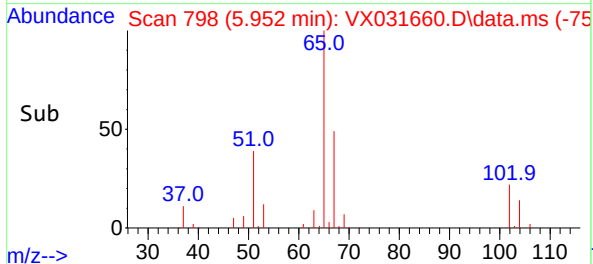
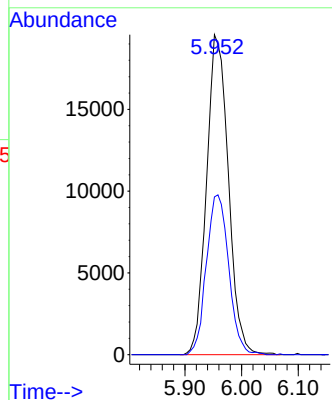
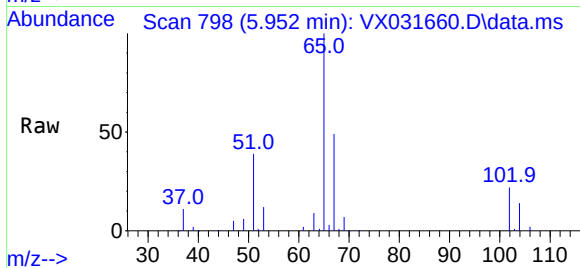
ClientSampleId :

Tgt Ion: 65 Resp: 52269

Ion Ratio Lower Upper

65 100

67 51.2 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

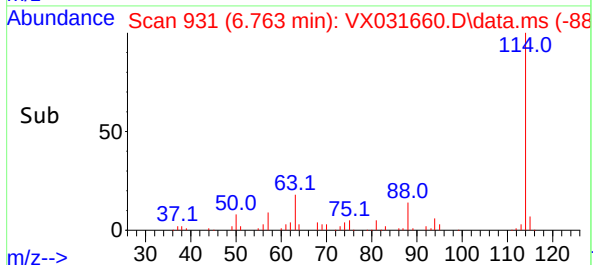
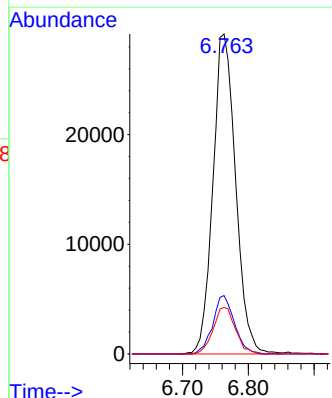
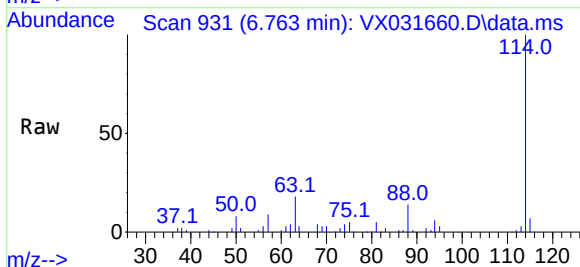
Tgt Ion: 114 Resp: 70032

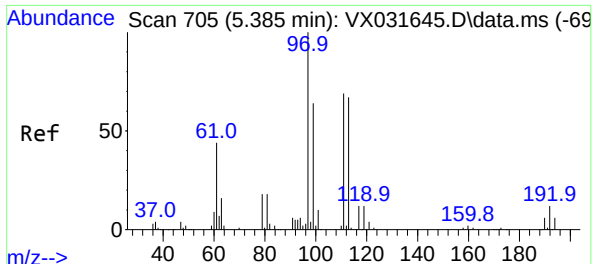
Ion Ratio Lower Upper

114 100

63 18.3 0.0 42.6

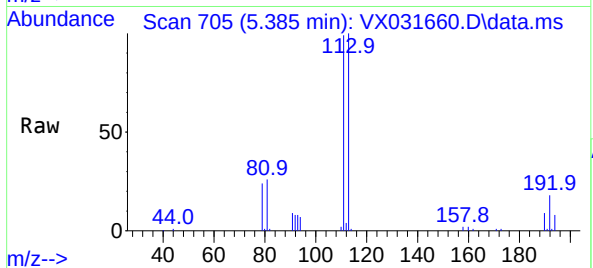
88 14.5 0.0 33.0



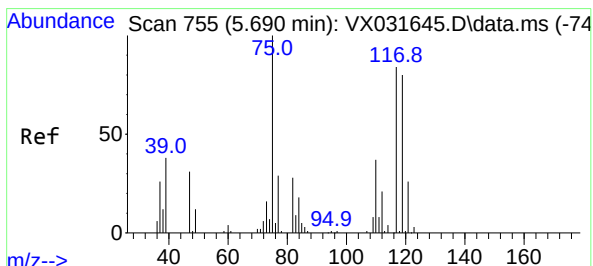
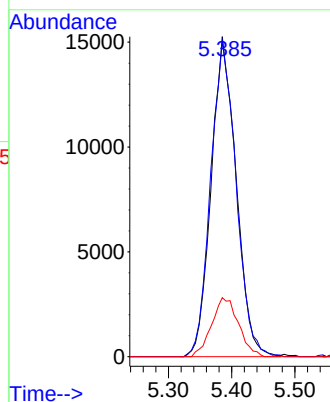
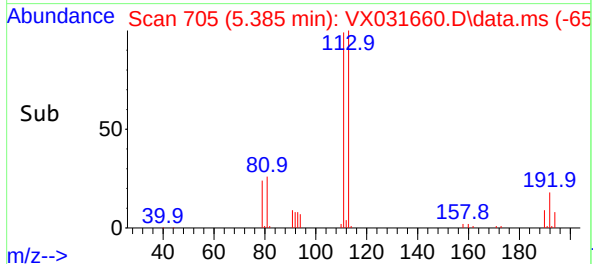


#35
Dibromofluoromethane
Concen: 50.024 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

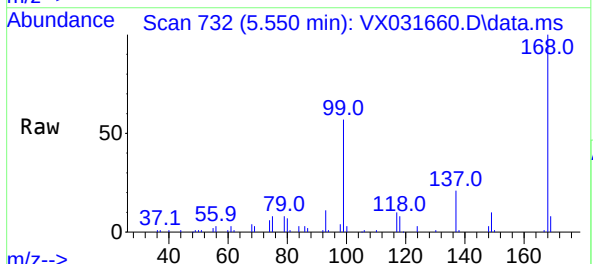
Instrument :
MSVOA_X
ClientSampleId :



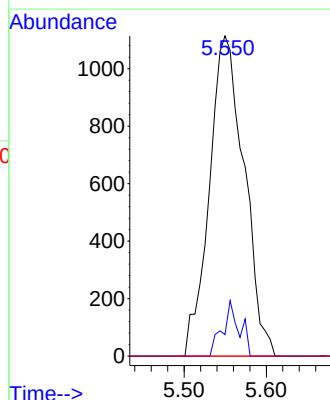
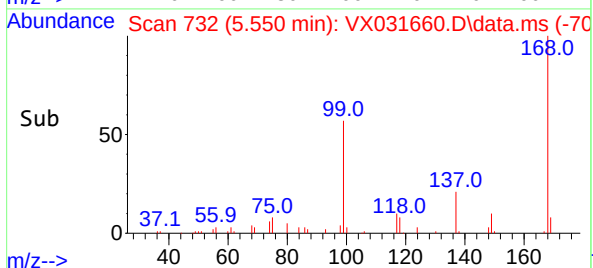
Tgt Ion:113 Resp: 41742
Ion Ratio Lower Upper
113 100
111 100.8 82.4 123.6
192 19.9 14.1 21.1

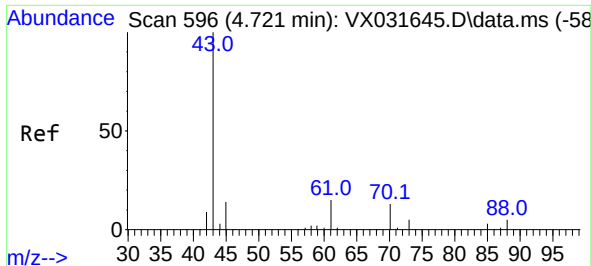


#36
1,1-Dichloropropene
Concen: 3.419 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46



Tgt Ion: 75 Resp: 3276
Ion Ratio Lower Upper
75 100
110 8.3 17.5 52.5#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 0.456 ug/l

RT: 4.733 min Scan# 596

Delta R.T. 0.012 min

Lab File: VX031660.D

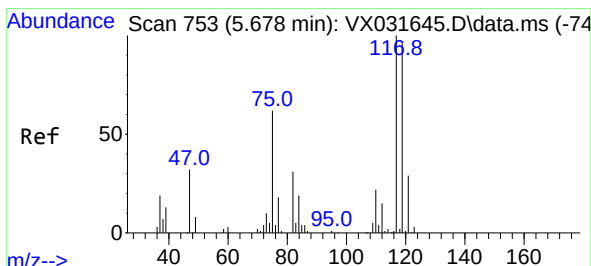
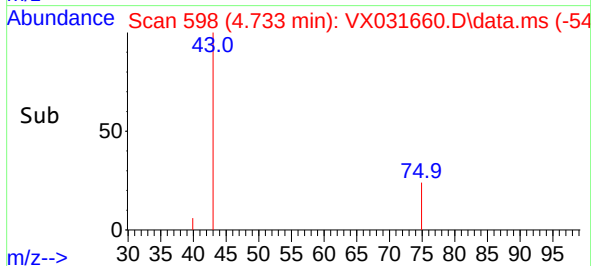
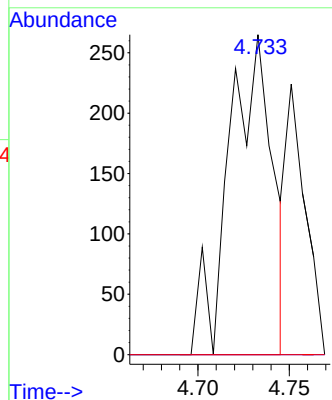
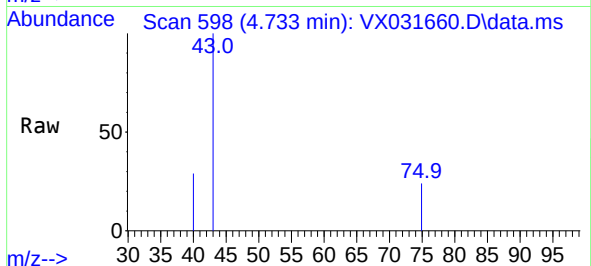
Acq: 26 Sep 2022 19:46

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 43	Resp: 441
Ion Ratio	Lower Upper
43	100
61	0.0 11.1 16.7#
70	0.0 8.6 13.0#



#38

Carbon Tetrachloride

Concen: 3.830 ug/l

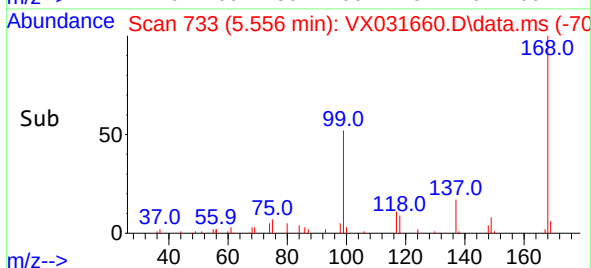
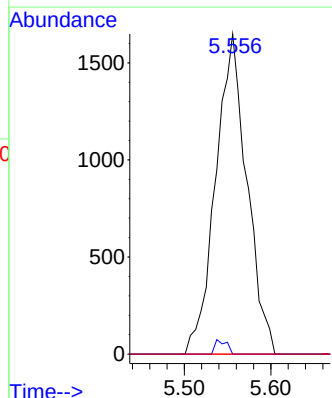
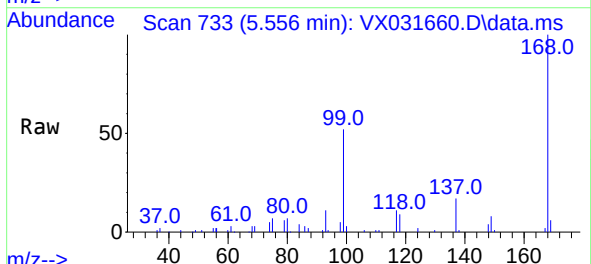
RT: 5.556 min Scan# 733

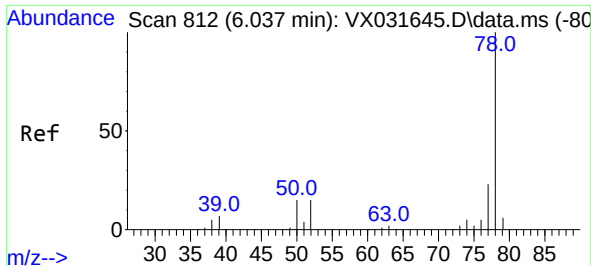
Delta R.T. -0.122 min

Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

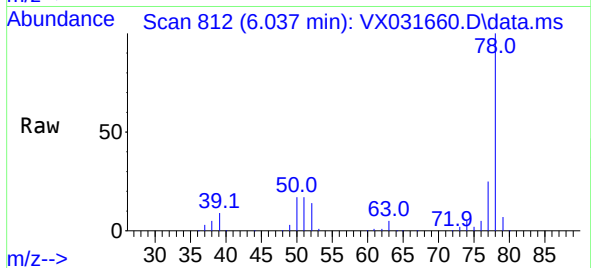
Tgt Ion: 117	Resp: 4136
Ion Ratio	Lower Upper
117	100
119	0.0 74.6 112.0#
121	0.0 25.3 37.9#



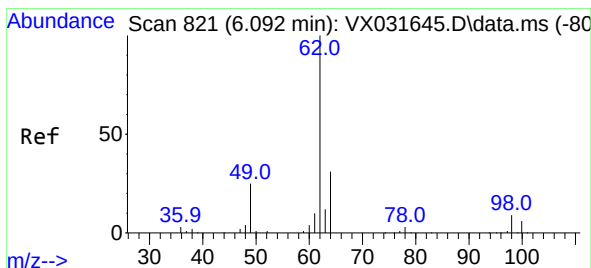
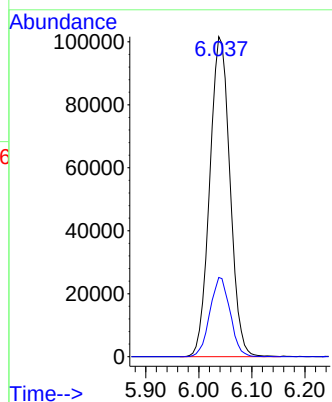
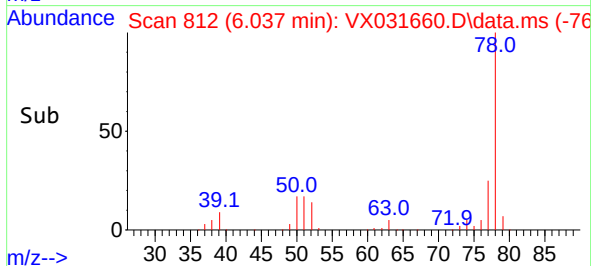


#40
Benzene
Concen: 91.628 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.007 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Instrument :
MSVOA_X
ClientSampleId :

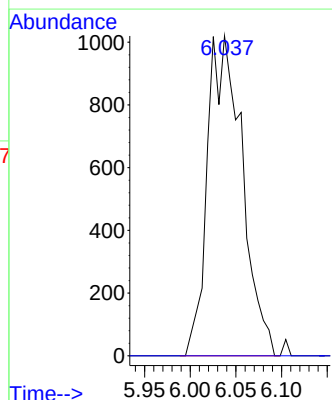
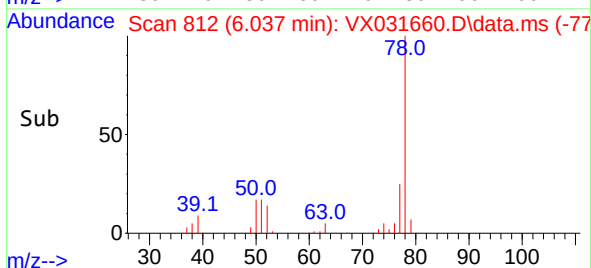
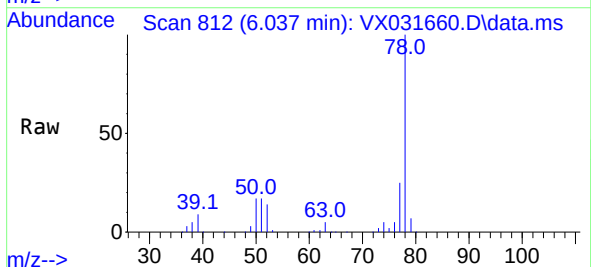


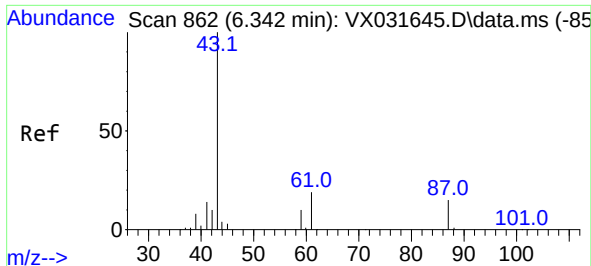
Tgt Ion: 78 Resp: 269685
Ion Ratio Lower Upper
78 100
77 24.8 18.7 28.1



#42
1,2-Dichloroethane
Concen: 2.364 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.055 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

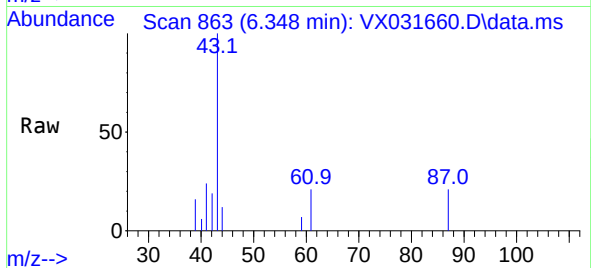
Tgt Ion: 62 Resp: 2691
Ion Ratio Lower Upper
62 100
98 0.0 0.0 17.8



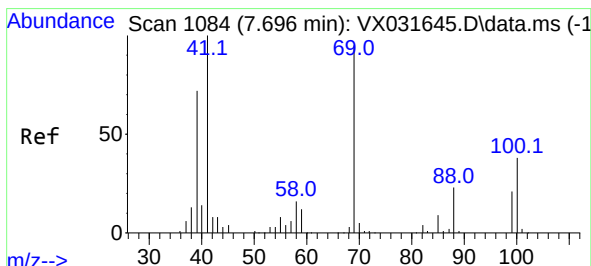
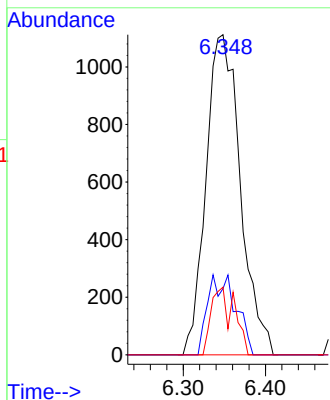
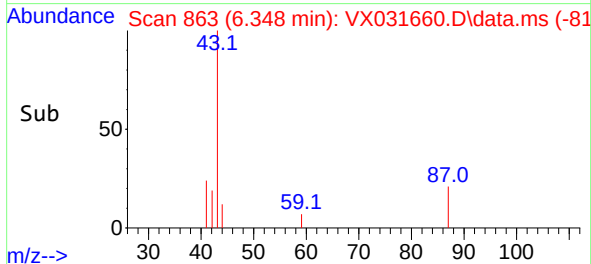


#43
Isopropyl Acetate
Concen: 2.122 ug/l
RT: 6.348 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

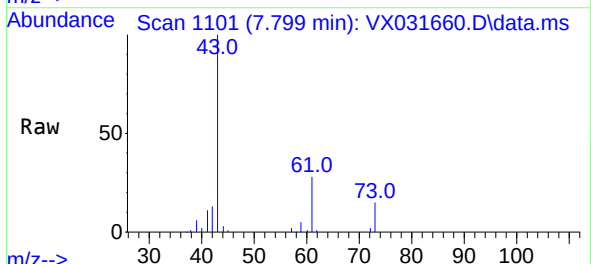
Instrument :
MSVOA_X
ClientSampleId :



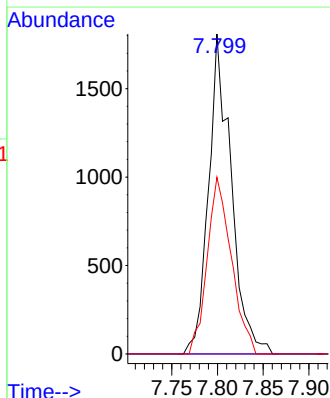
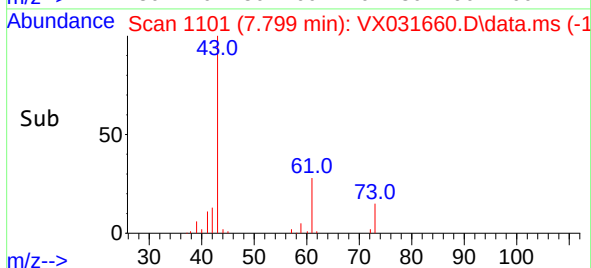
Tgt Ion: 43 Resp: 3228
Ion Ratio Lower Upper
43 100
61 20.3 15.3 22.9
87 14.1 10.6 15.8

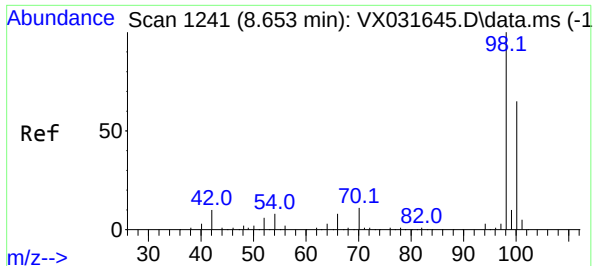


#48
Methyl methacrylate
Concen: 4.651 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.103 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46



Tgt Ion: 41 Resp: 3112
Ion Ratio Lower Upper
41 100
69 0.0 64.6 96.8#
39 59.1 51.4 77.0





#50

Toluene-d8

Concen: 46.912 ug/l

RT: 8.653 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

Instrument :

MSVOA_X

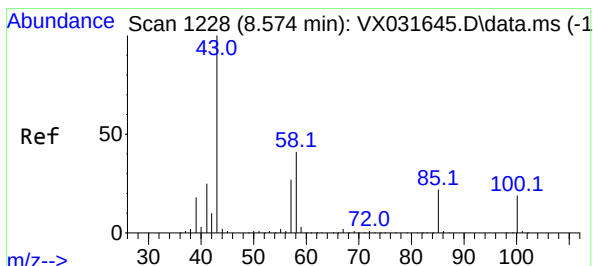
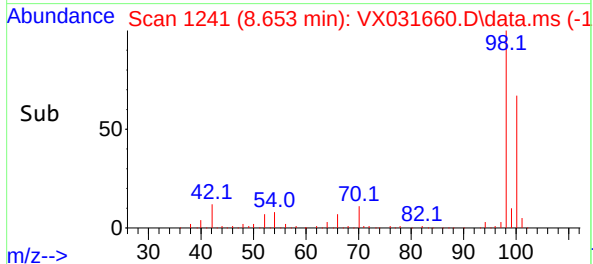
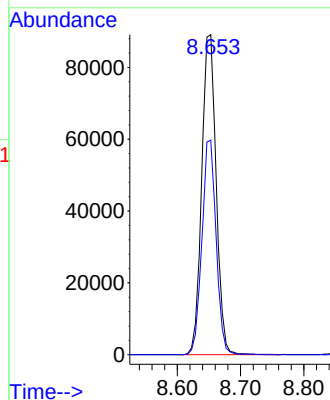
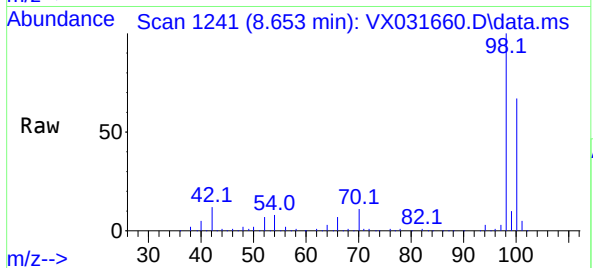
ClientSampleId :

Tgt Ion: 98 Resp: 141919

Ion Ratio Lower Upper

98 100

100 65.8 52.5 78.7



#51

4-Methyl-2-Pentanone

Concen: 2.699 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. -0.031 min

Lab File: VX031660.D

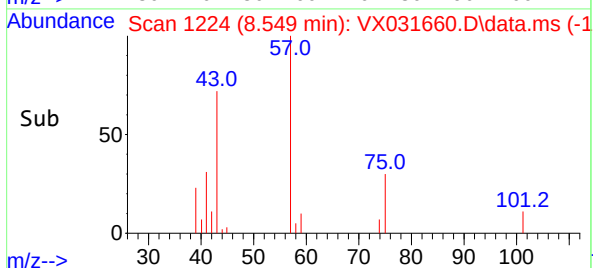
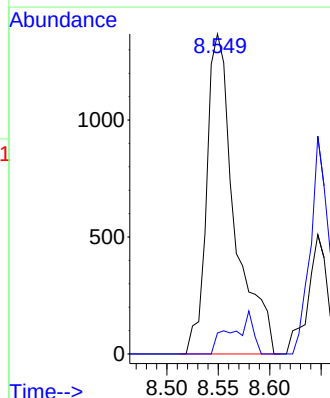
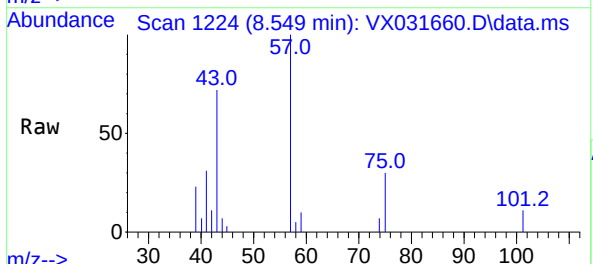
Acq: 26 Sep 2022 19:46

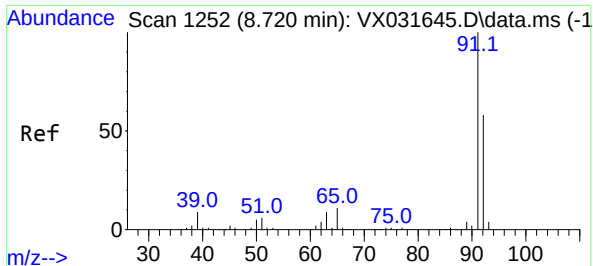
Tgt Ion: 43 Resp: 2599

Ion Ratio Lower Upper

43 100

58 3.9 30.6 46.0#





#52

Toluene

Concen: 64.674 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

Instrument :

MSVOA_X

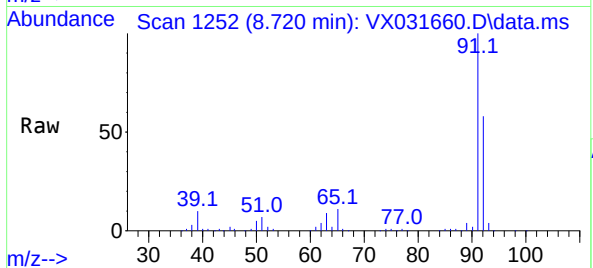
ClientSampleId :

Tgt Ion: 92 Resp: 126884

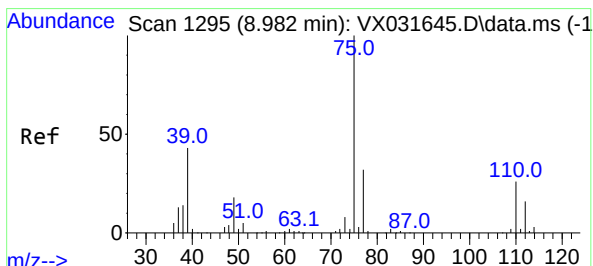
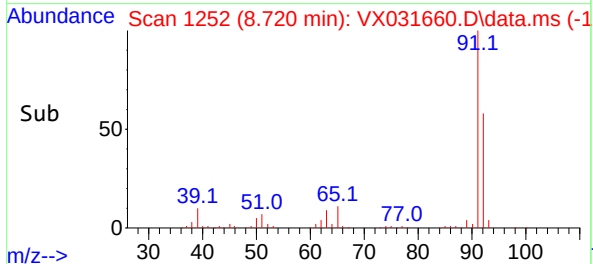
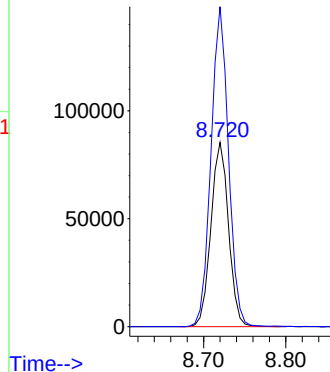
Ion Ratio Lower Upper

92 100

91 172.4 137.1 205.7



Abundance



#53

t-1,3-Dichloropropene

Concen: 3.127 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.262 min

Lab File: VX031660.D

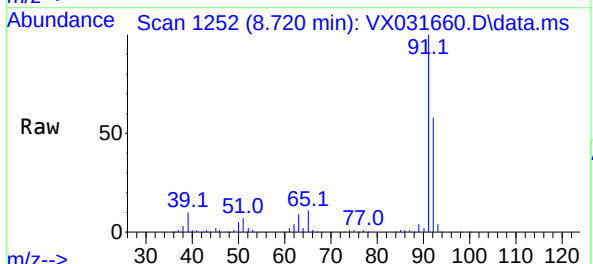
Acq: 26 Sep 2022 19:46

Tgt Ion: 75 Resp: 1544

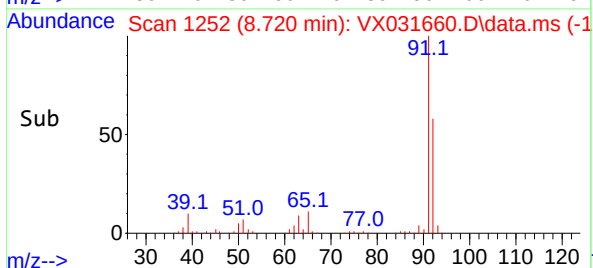
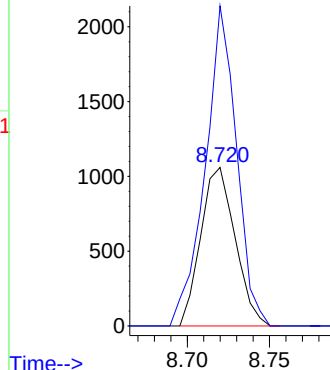
Ion Ratio Lower Upper

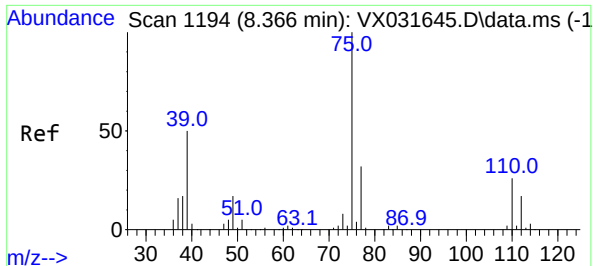
75 100

77 201.8 24.8 37.2#



Abundance

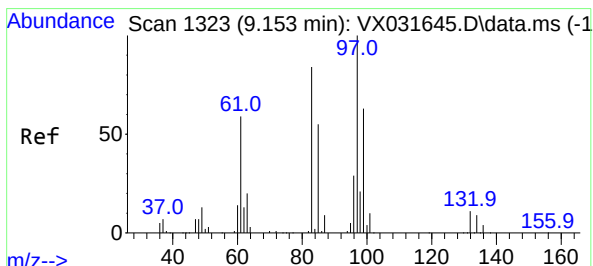
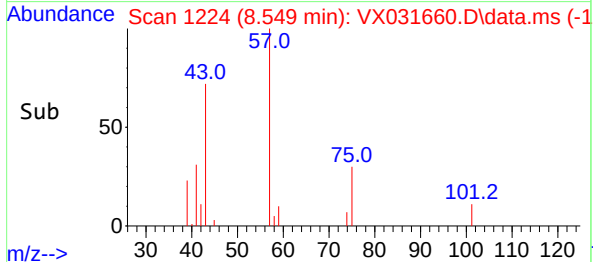
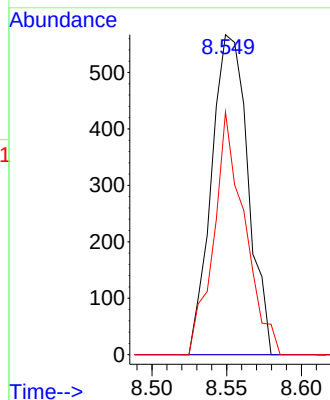
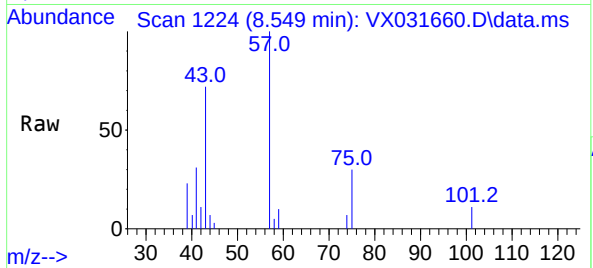




#54
cis-1,3-Dichloropropene
Concen: 0.895 ug/l
RT: 8.549 min Scan# 11
Delta R.T. 0.183 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

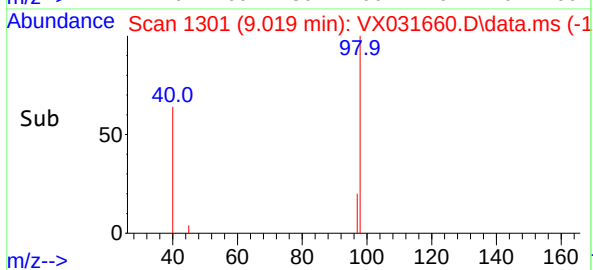
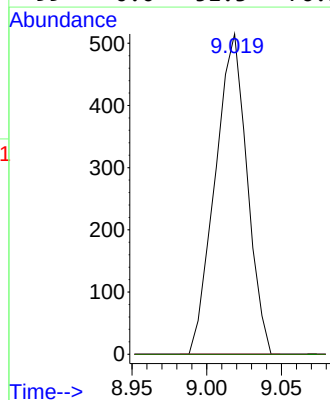
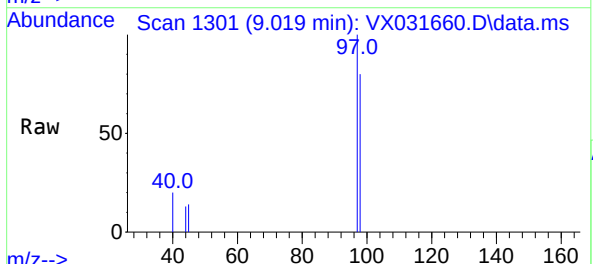
Instrument :
MSVOA_X
ClientSampleId :

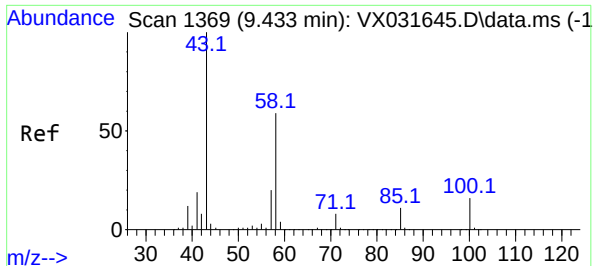
Tgt Ion: 75 Resp: 963
Ion Ratio Lower Upper
75 100
77 0.0 24.4 36.6#
39 75.8 43.7 65.5#



#55
1,1,2-Trichloroethane
Concen: 0.904 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.134 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Tgt Ion: 97 Resp: 764
Ion Ratio Lower Upper
97 100
83 0.0 69.0 103.6#
85 0.0 44.1 66.1#
99 0.0 51.3 76.9#





#59

2-Hexanone

Concen: 3.896 ug/l

RT: 9.378 min Scan# 11

Delta R.T. -0.055 min

Lab File: VX031660.D

Acq: 26 Sep 2022 19:46

Instrument :

MSVOA_X

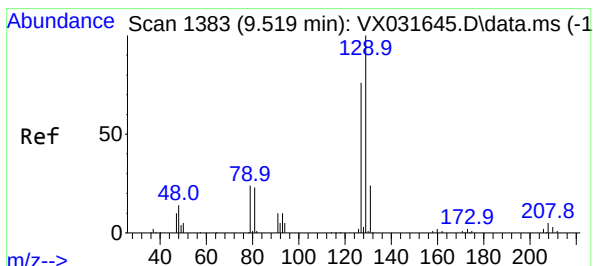
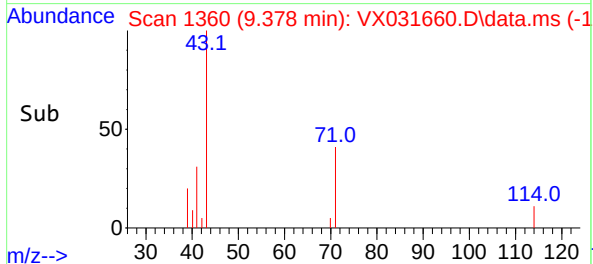
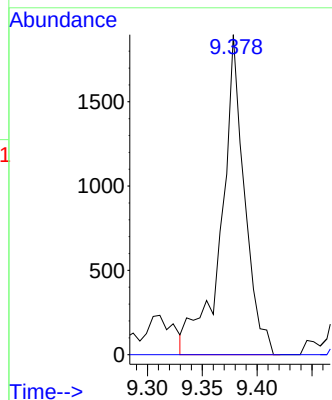
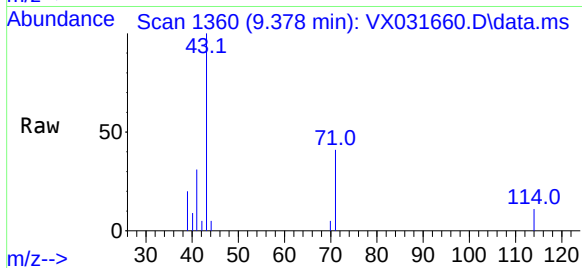
ClientSampleId :

Tgt Ion: 43 Resp: 2799

Ion Ratio Lower Upper

43 100

58 0.0 26.7 80.0#



#60

Dibromochloromethane

Concen: 1.562 ug/l

RT: 9.281 min Scan# 1344

Delta R.T. -0.244 min

Lab File: VX031660.D

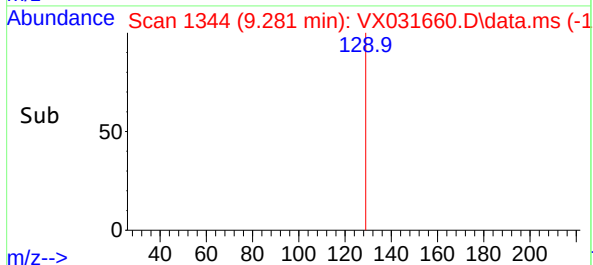
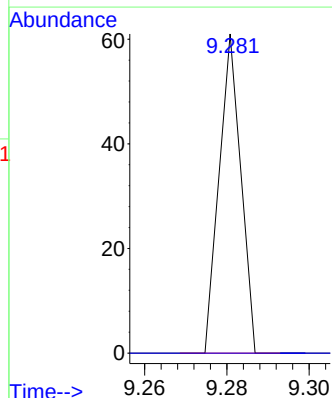
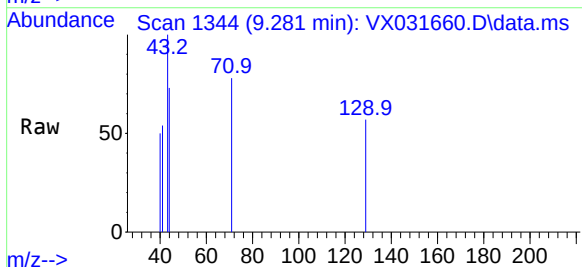
Acq: 26 Sep 2022 19:46

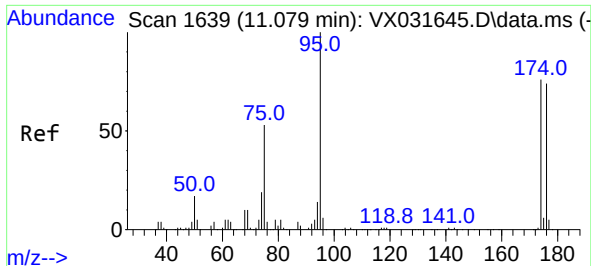
Tgt Ion:129 Resp: 22

Ion Ratio Lower Upper

129 100

127 0.0 38.7 116.1#

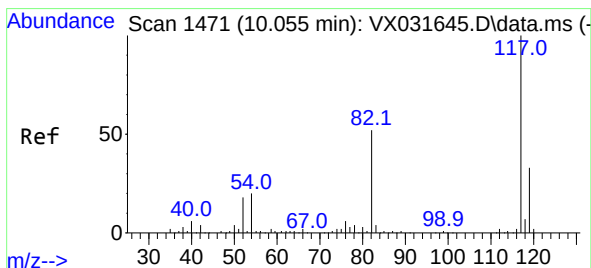
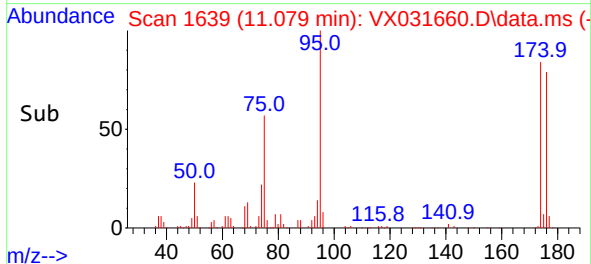
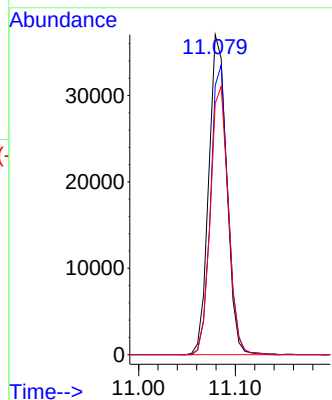
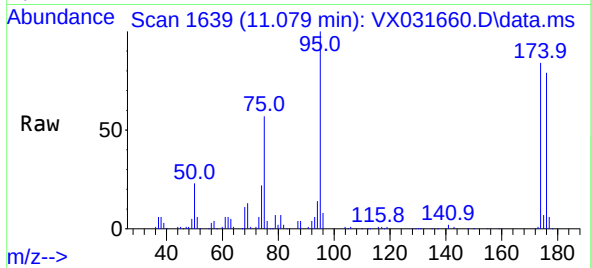




#62
4-Bromofluorobenzene
Concen: 43.095 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

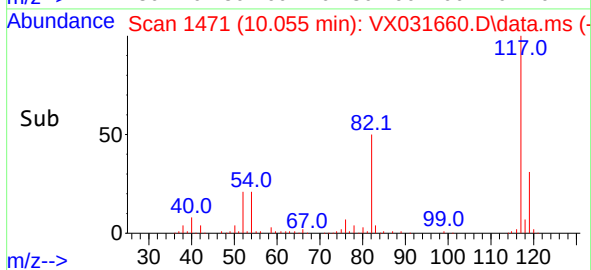
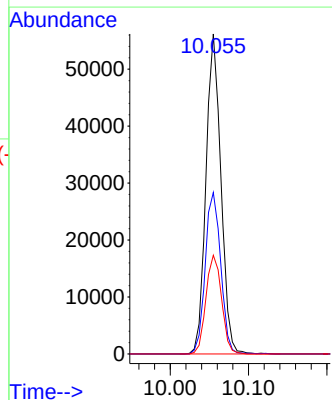
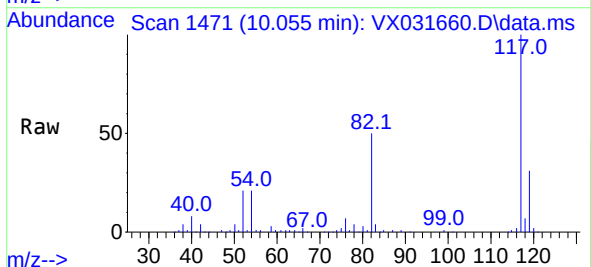
Instrument :
MSVOA_X
ClientSampleId :

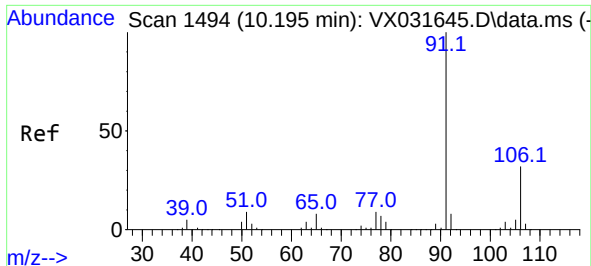
Tgt Ion: 95 Resp: 47784
Ion Ratio Lower Upper
95 100
174 87.9 0.0 153.2
176 83.8 0.0 144.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Tgt Ion: 117 Resp: 74354
Ion Ratio Lower Upper
117 100
82 50.5 46.8 70.2
119 30.9 26.4 39.6

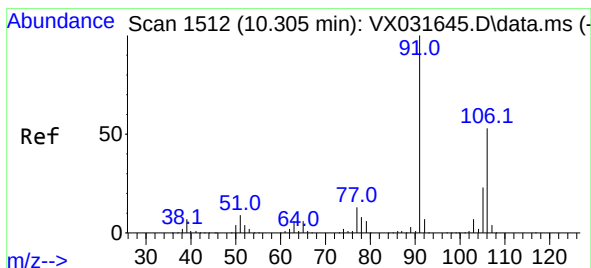
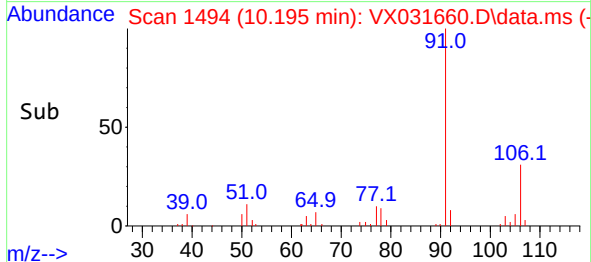
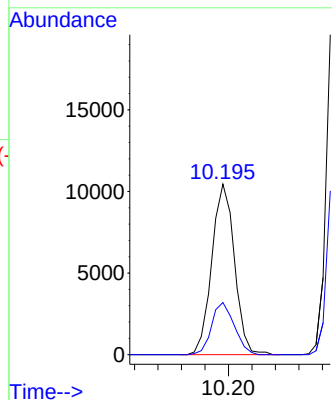
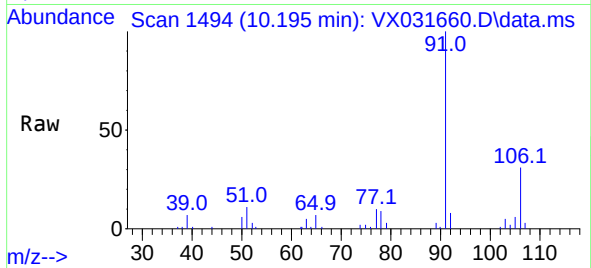




#67
Ethyl Benzene
Concen: 3.976 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

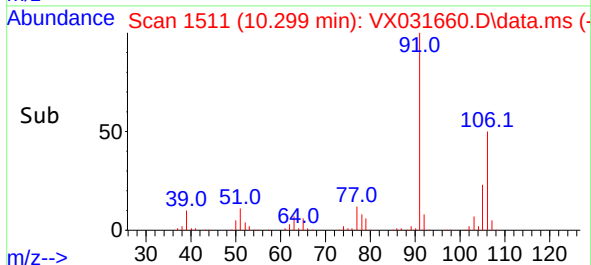
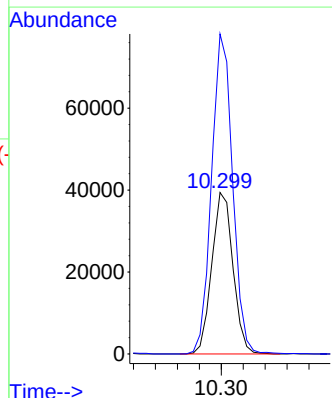
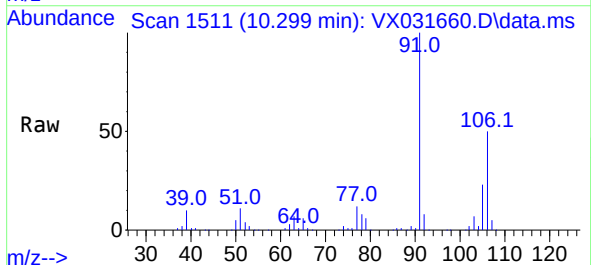
Instrument :
MSVOA_X
ClientSampleId :

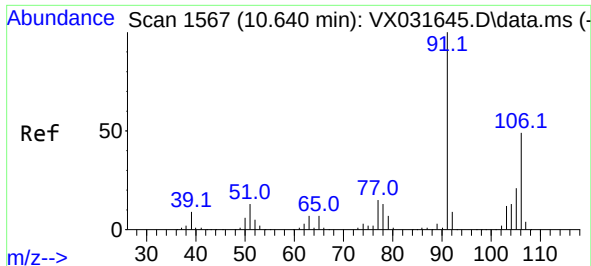
Tgt Ion: 91 Resp: 14009
Ion Ratio Lower Upper
91 100
106 30.5 25.2 37.8



#68
m/p-Xylenes
Concen: 37.320 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Tgt Ion: 106 Resp: 52839
Ion Ratio Lower Upper
106 100
91 197.2 161.0 241.4

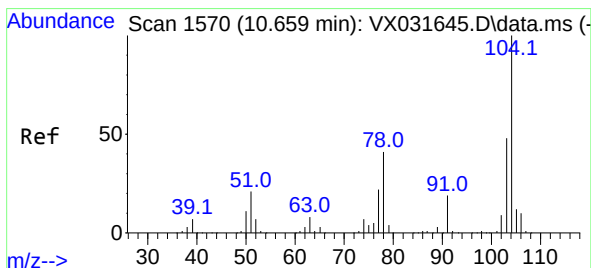
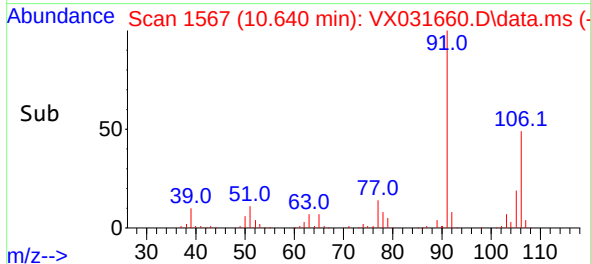
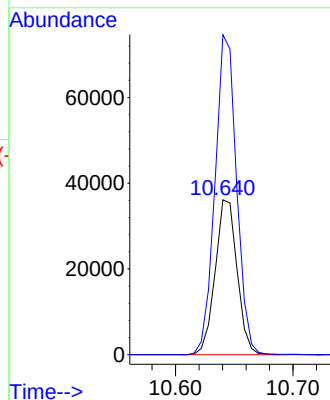
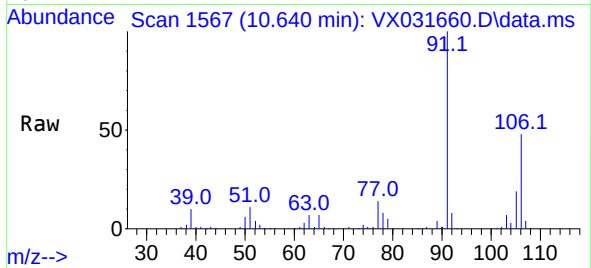




#69
o-Xylene
Concen: 33.885 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

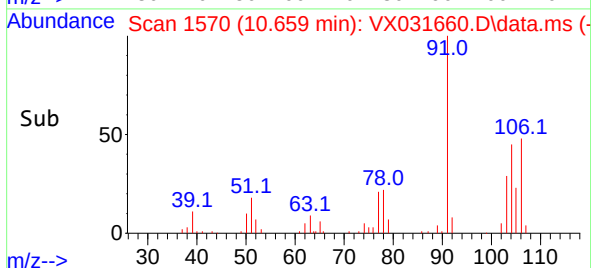
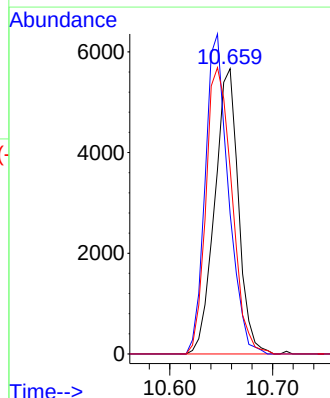
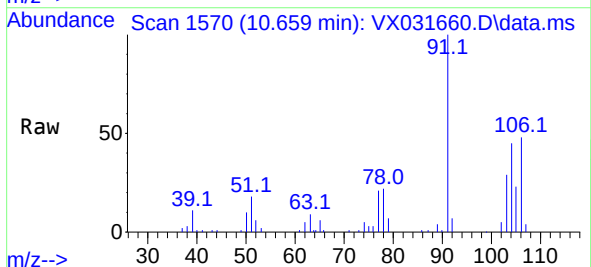
Instrument :
MSVOA_X
ClientSampleId :

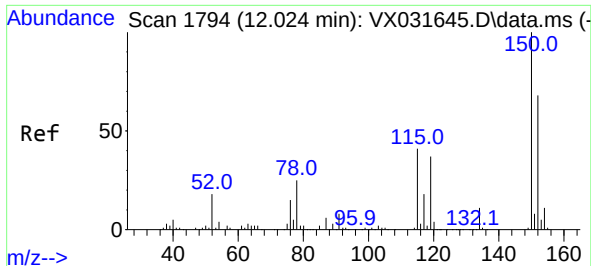
Tgt Ion:106 Resp: 46893
Ion Ratio Lower Upper
106 100
91 203.9 107.2 321.6



#70
Styrene
Concen: 4.030 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

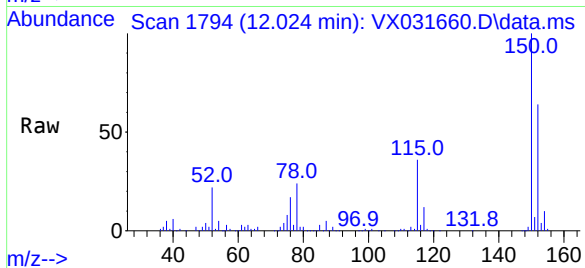
Tgt Ion:104 Resp: 9079
Ion Ratio Lower Upper
104 100
78 109.7 41.4 62.2#
103 109.5 43.8 65.8#



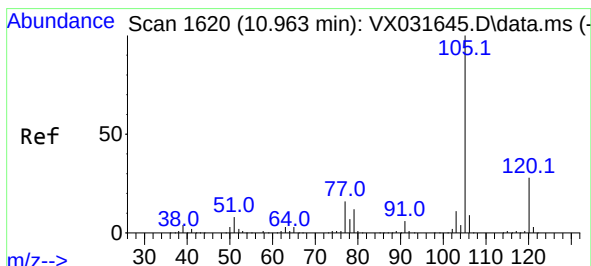
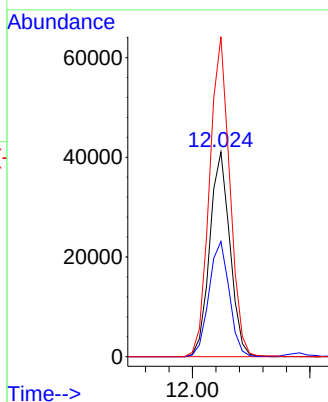
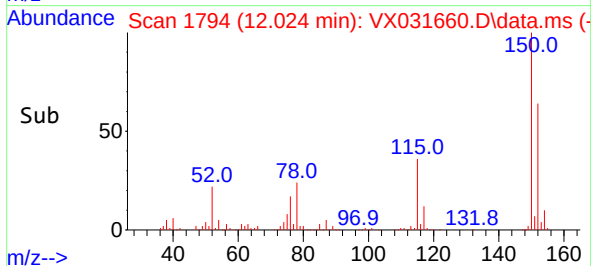


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

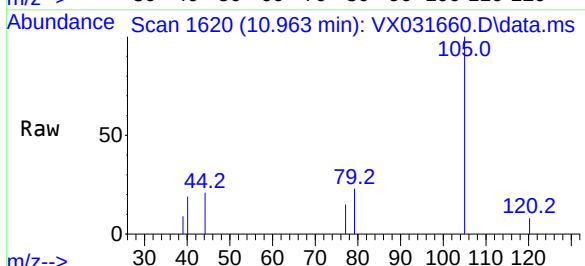
Instrument :
MSVOA_X
ClientSampleId :



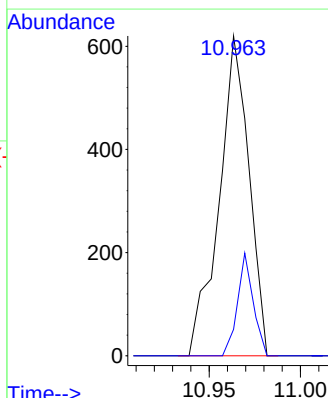
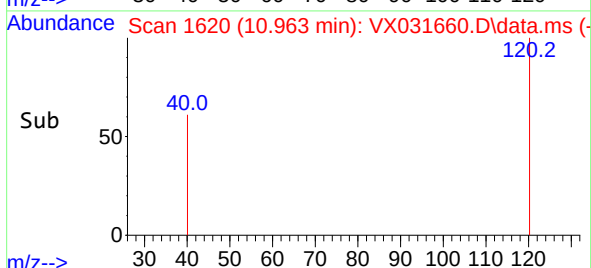
Tgt Ion:152 Resp: 49105
Ion Ratio Lower Upper
152 100
115 56.7 43.4 130.1
150 156.5 0.0 346.8

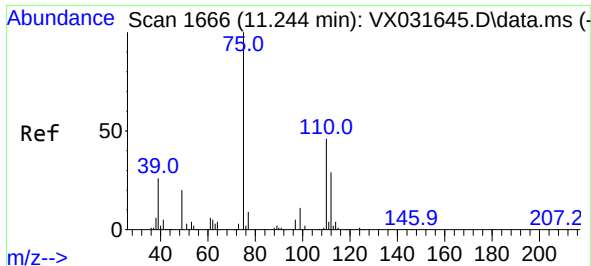


#73
Isopropylbenzene
Concen: 0.221 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46



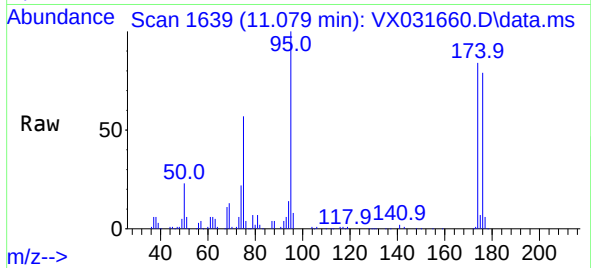
Tgt Ion:105 Resp: 703
Ion Ratio Lower Upper
105 100
120 16.8 13.7 41.0



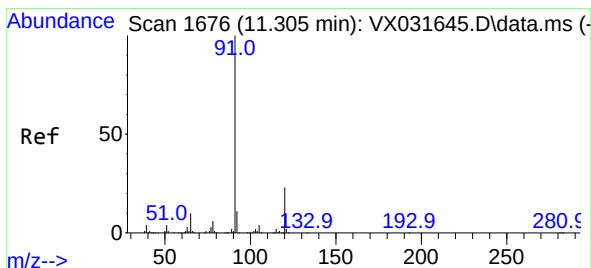
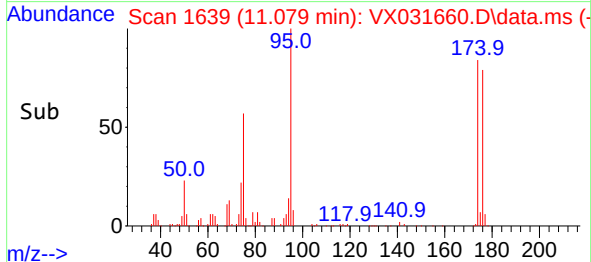
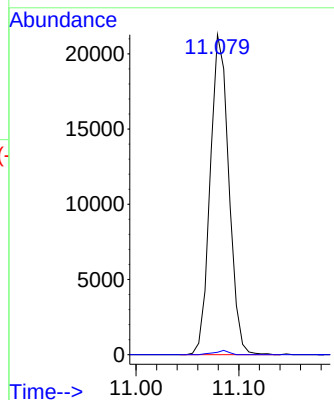


#76
1,2,3-Trichloropropane
Concen: 30.088 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Instrument :
MSVOA_X
ClientSampleId :

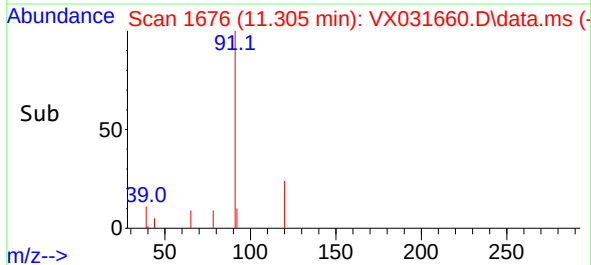
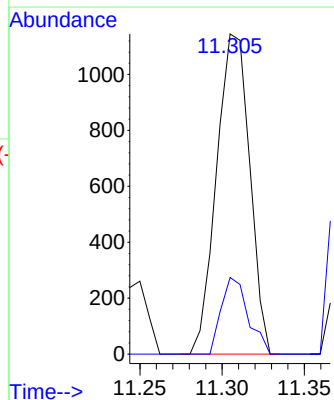
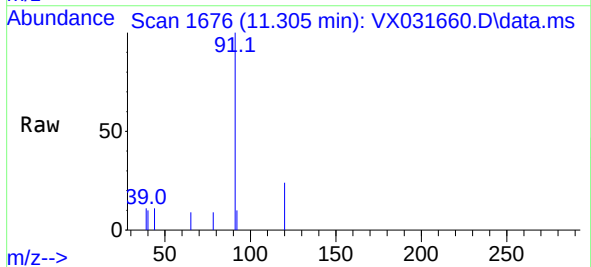


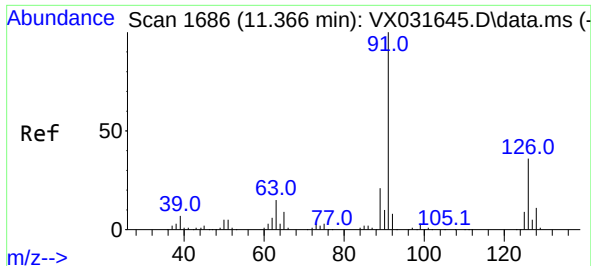
Tgt Ion: 75 Resp: 26785
Ion Ratio Lower Upper
75 100
77 1.0 20.3 60.9#



#78
n-propylbenzene
Concen: 0.454 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Tgt Ion: 91 Resp: 1605
Ion Ratio Lower Upper
91 100
120 19.3 11.8 35.4

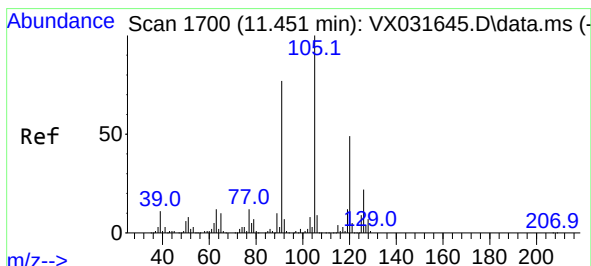
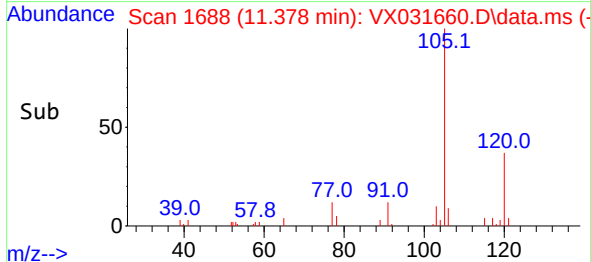
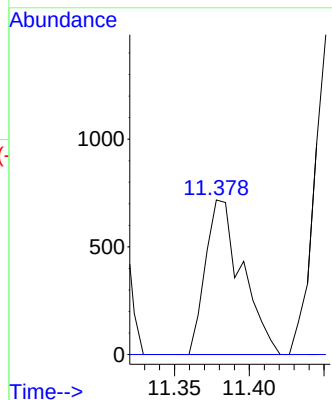
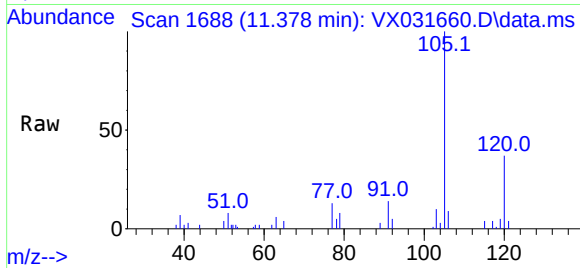




#79
2-Chlorotoluene
Concen: 0.562 ug/l
RT: 11.378 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

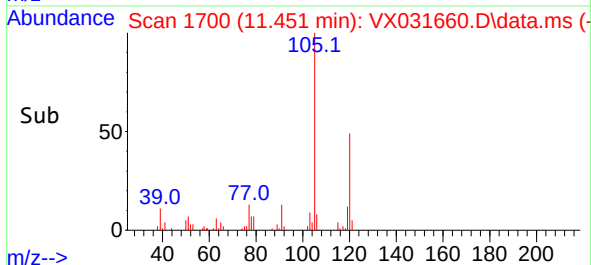
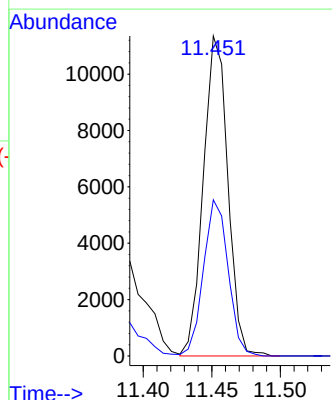
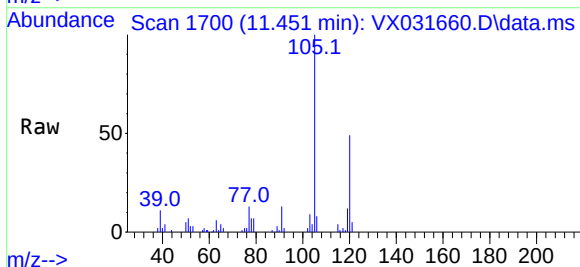
Instrument :
MSVOA_X
ClientSampleId :

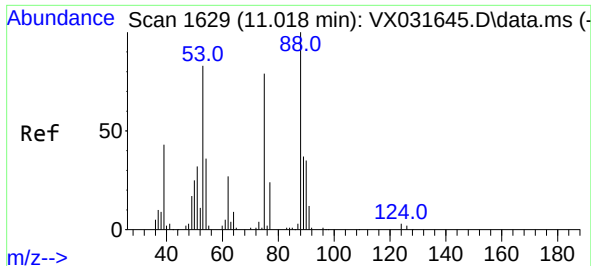
Tgt Ion: 91 Resp: 1226
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#



#80
1,3,5-Trimethylbenzene
Concen: 5.246 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

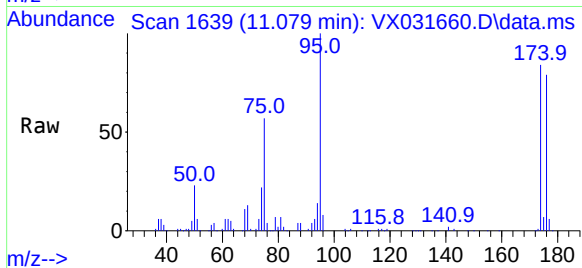
Tgt Ion: 105 Resp: 14121
Ion Ratio Lower Upper
105 100
120 48.9 24.5 73.5



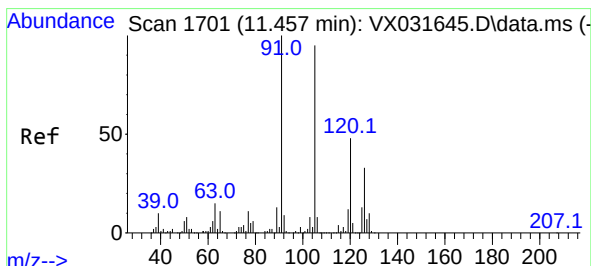
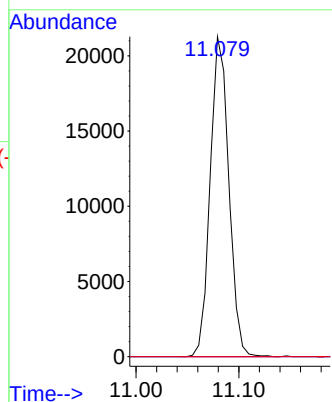
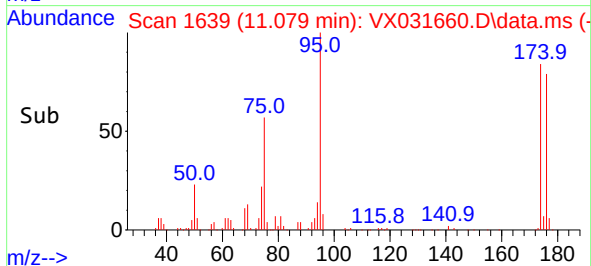


#81
trans-1,4-Dichloro-2-butene
Concen: 99.164 ug/l
RT: 11.079 min Scan# 1700
Delta R.T. 0.061 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Instrument :
MSVOA_X
ClientSampleId :

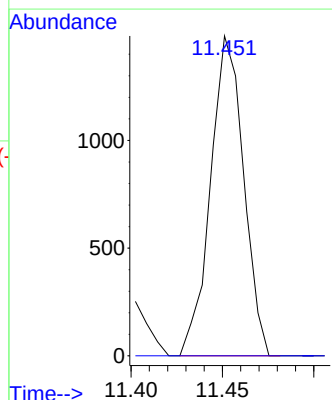
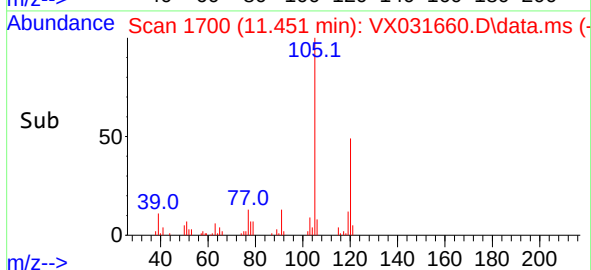
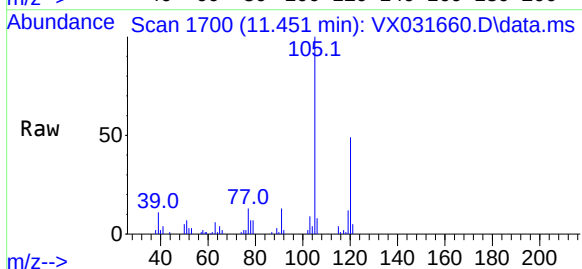


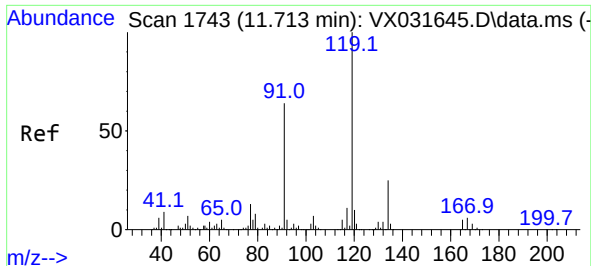
Tgt Ion: 75 Resp: 26785
Ion Ratio Lower Upper
75 100
53 0.0 77.6 116.4#
89 0.0 37.4 56.0#



#82
4-Chlorotoluene
Concen: 0.742 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Tgt Ion: 91 Resp: 1871
Ion Ratio Lower Upper
91 100
126 0.0 15.1 45.3#

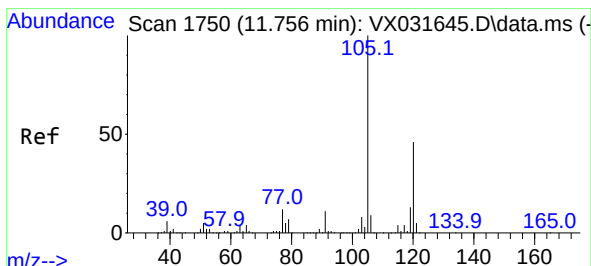
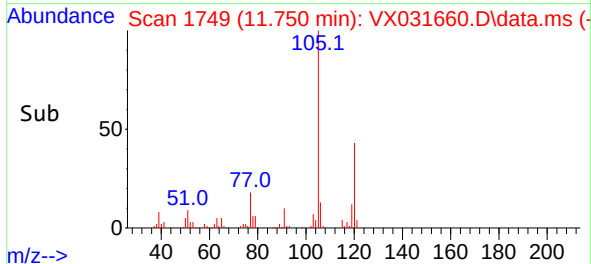
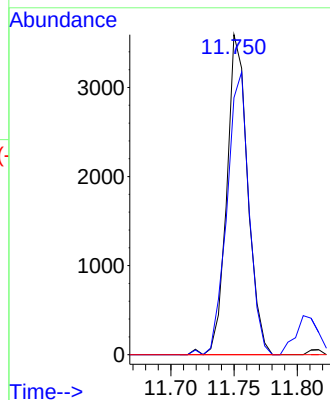
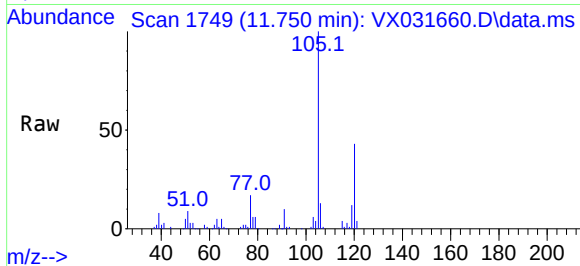




#83
tert-Butylbenzene
Concen: 1.593 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.031 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

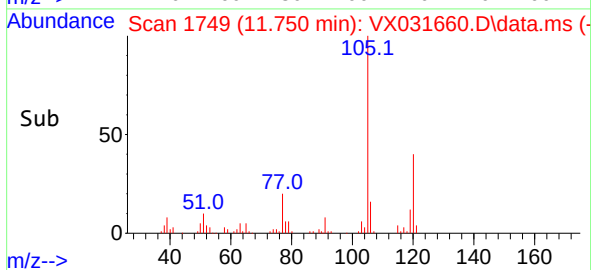
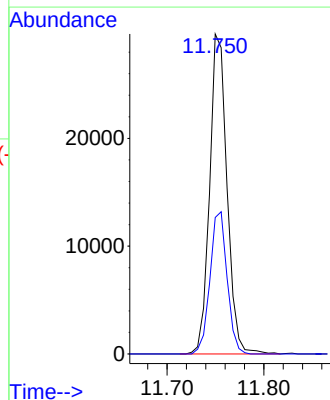
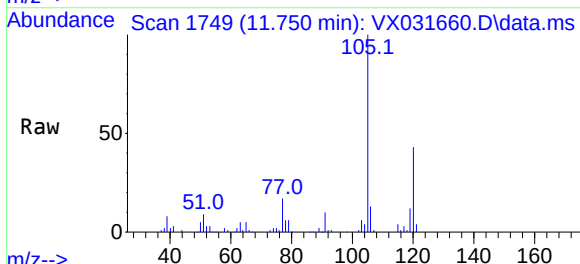
Instrument :
MSVOA_X
ClientSampleId :

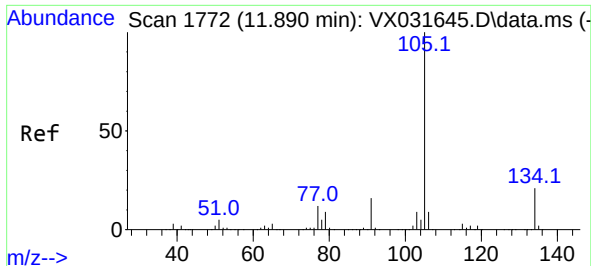
Tgt Ion:119 Resp: 4136
Ion Ratio Lower Upper
119 100
91 93.2 29.2 87.6#
134 0.0 11.6 34.8#



#84
1,2,4-Trimethylbenzene
Concen: 13.942 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031660.D
Acq: 26 Sep 2022 19:46

Tgt Ion:105 Resp: 37149
Ion Ratio Lower Upper
105 100
120 43.7 22.6 67.8

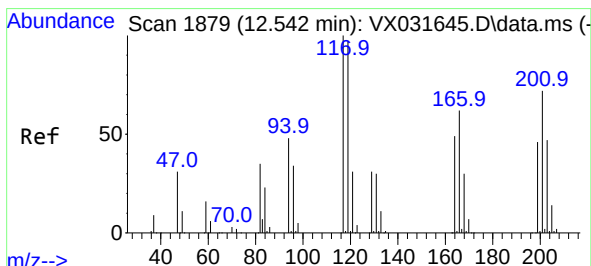
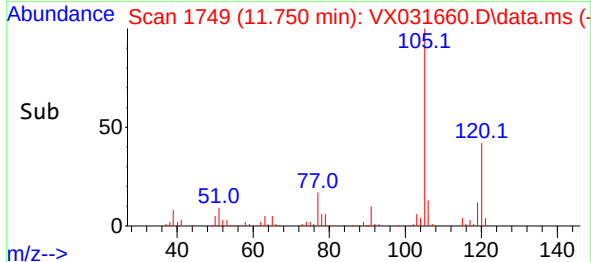
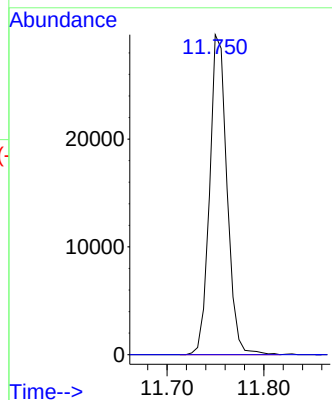
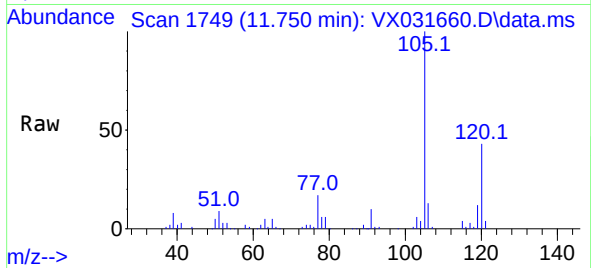




#85
 sec-Butylbenzene
 Concen: 11.260 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX031660.D
 Acq: 26 Sep 2022 19:46

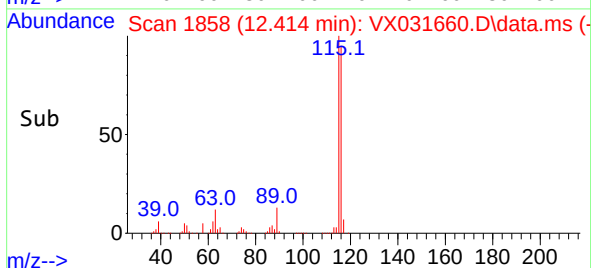
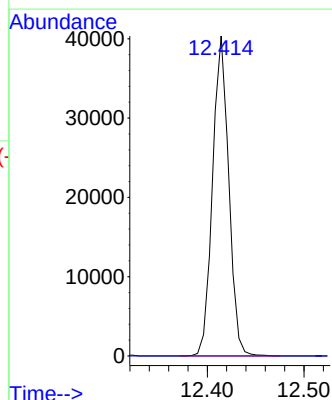
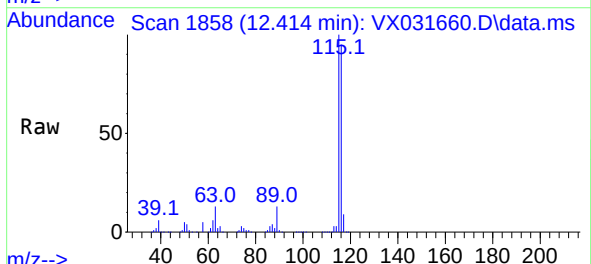
Instrument :
 MSVOA_X
 ClientSampleId :

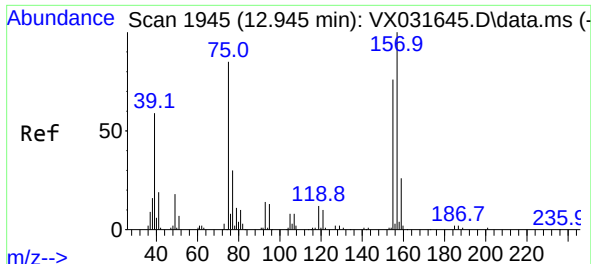
Tgt Ion:105 Resp: 37149
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#90
 Hexachloroethane
 Concen: 102.893 ug/l
 RT: 12.414 min Scan# 1858
 Delta R.T. -0.128 min
 Lab File: VX031660.D
 Acq: 26 Sep 2022 19:46

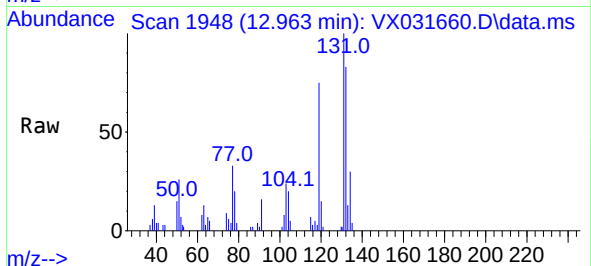
Tgt Ion:117 Resp: 46940
 Ion Ratio Lower Upper
 117 100
 201 0.0 34.8 104.4#



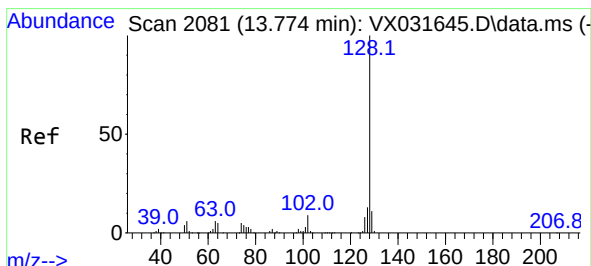
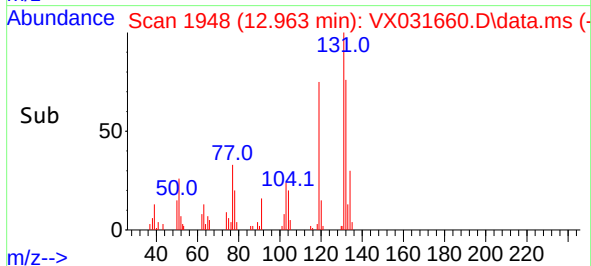
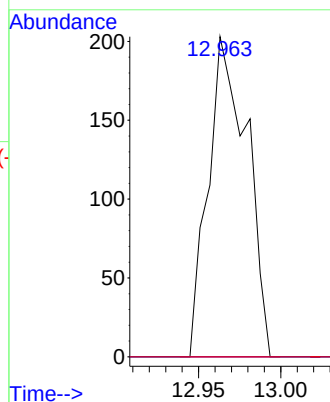


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.647 ug/l
 RT: 12.963 min Scan# 1948
 Delta R.T. 0.018 min
 Lab File: VX031660.D
 Acq: 26 Sep 2022 19:46

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 333
 Ion Ratio Lower Upper
 75 100
 155 0.0 40.3 120.8#
 157 0.0 51.5 154.5#



#95
 Naphthalene
 Concen: 552.368 ug/l
 RT: 13.780 min Scan# 2082
 Delta R.T. 0.006 min
 Lab File: VX031660.D
 Acq: 26 Sep 2022 19:46

Tgt Ion: 128 Resp: 1691086
 Ion Ratio Lower Upper
 128 100
 127 13.4 10.4 15.6
 129 11.3 8.8 13.2

