

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111622\
 Data File : VX032879.D
 Acq On : 16 Nov 2022 19:29
 Operator : JC/MD
 Sample : N5627-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 17 05:44:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	125353	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	210233	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	193641	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103908	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84504	48.517	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.040%
35) Dibromofluoromethane	5.385	113	70801	47.213	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.420%
50) Toluene-d8	8.647	98	259205	49.709	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.420%
62) 4-Bromofluorobenzene	11.079	95	118116	57.988	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	115.980%

Target Compounds						Qvalue
8) Diethyl Ether	2.136	74	2190	2.651	ug/l #	1
11) Tert butyl alcohol	2.989	59	1244323	4908.383	ug/l	99
13) Acrolein	2.203	56	533	2.106	ug/l #	35
14) Allyl chloride	2.386	41	5106	2.548	ug/l #	1
15) Acrylonitrile	3.111	53	27766	40.357	ug/l #	29
16) Acetone	2.386	43	317910	502.192	ug/l	98
17) Carbon Disulfide	2.514	76	1083	0.362	ug/l	96
18) Methyl Acetate	2.709	43	24236	11.773	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	2865901	648.628	ug/l	99
20) Methylene Chloride	2.794	84	3873	2.668	ug/l #	89
25) 2-Butanone	4.562	43	60522	61.709	ug/l	98
29) Tetrahydrofuran	5.026	42	849	1.358	ug/l #	37
31) Cyclohexane	5.471	56	491	0.232	ug/l #	65
36) 1,1-Dichloropropene	5.550	75	9577	4.586	ug/l #	47
37) Ethyl Acetate	4.727	43	3226	1.484	ug/l #	73
38) Carbon Tetrachloride	5.550	117	12602	5.441	ug/l #	14
39) Methylcyclohexane	7.379	83	748	0.303	ug/l #	70
40) Benzene	6.044	78	3049193	515.983	ug/l	100
42) 1,2-Dichloroethane	6.044	62	27631	11.438	ug/l #	77
43) Isopropyl Acetate	6.342	43	18916	5.668	ug/l #	91
45) 1,2-Dichloropropane	7.531	63	786	0.518	ug/l #	44
48) Methyl methacrylate	7.684	41	58949	34.199	ug/l #	34
49) 1,4-Dioxane	7.702	88	1837	55.922	ug/l #	1
51) 4-Methyl-2-Pentanone	8.574	43	20396	9.702	ug/l	89
52) Toluene	8.720	92	1241923	322.115	ug/l	98
53) t-1,3-Dichloropropene	8.903	75	1240	0.551	ug/l #	43
58) 2-Chloroethyl Vinyl ether	8.342	63	330	0.293	ug/l	90
59) 2-Hexanone	9.433	43	4768	3.057	ug/l	91
67) Ethyl Benzene	10.195	91	309074	39.846	ug/l	100
68) m/p-Xylenes	10.299	106	517975	171.970	ug/l	98
69) o-Xylene	10.640	106	251277	85.804	ug/l	97
70) Styrene	10.640	104	12395	2.547	ug/l #	1
73) Isopropylbenzene	10.964	105	14353	1.743	ug/l	97
74) N-amyl acetate	10.854	43	5619	1.806	ug/l #	16
75) 1,1,2,2-Tetrachloroethane	11.281	83	10970	4.151	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	59890	25.907	ug/l #	37

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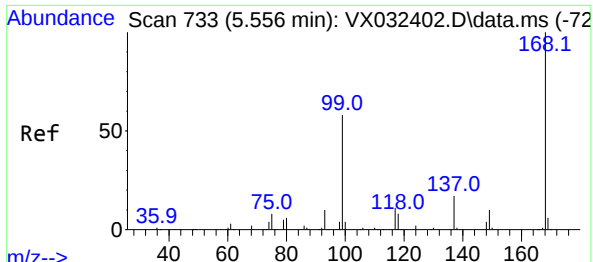
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
78) n-propylbenzene	11.305	91	24891	2.624	ug/l	100
79) 2-Chlorotoluene	11.378	91	13108	2.307	ug/l	76
80) 1,3,5-Trimethylbenzene	11.451	105	34813	4.947	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	3040	4.185	ug/l #	42
82) 4-Chlorotoluene	11.378	91	13108	1.972	ug/l	82
84) 1,2,4-Trimethylbenzene	11.750	105	118663	16.954	ug/l	98
85) sec-Butylbenzene	11.750	105	118663	14.037	ug/l #	57
86) p-Isopropyltoluene	12.012	119	1758	0.245	ug/l #	66
90) Hexachloroethane	12.536	117	624	0.533	ug/l #	12
95) Naphthalene	13.774	128	27109	3.323	ug/l	99

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

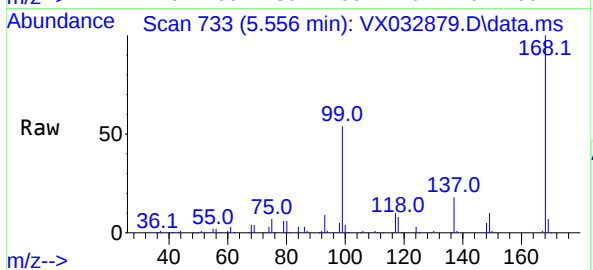
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Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration



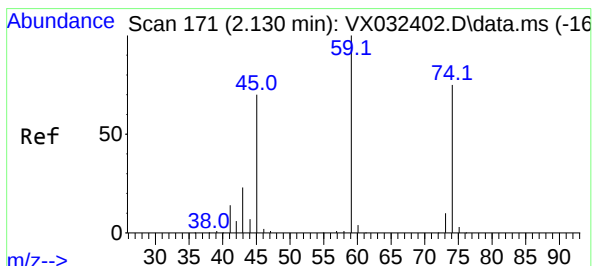
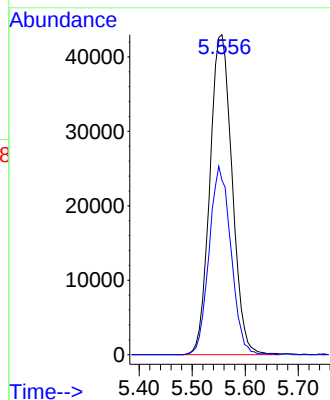
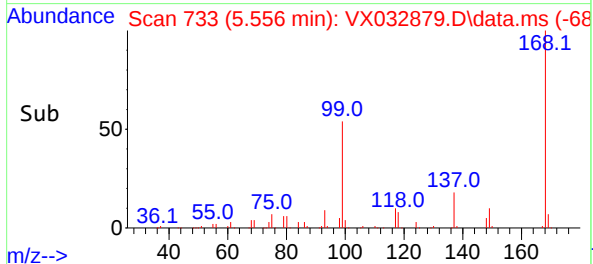


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Instrument :
MSVOA_X
ClientSampleId :

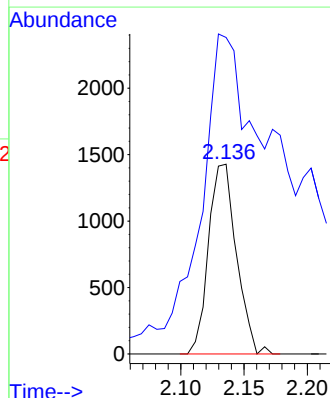
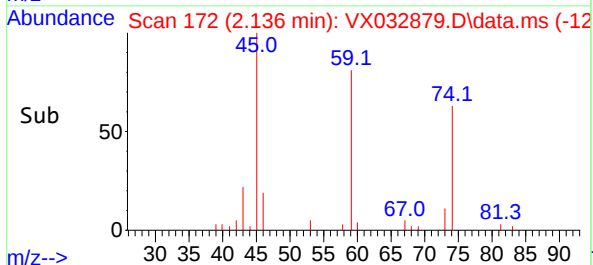
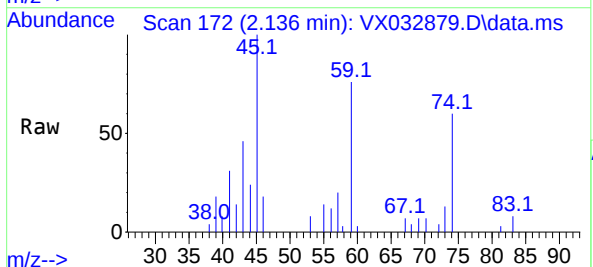


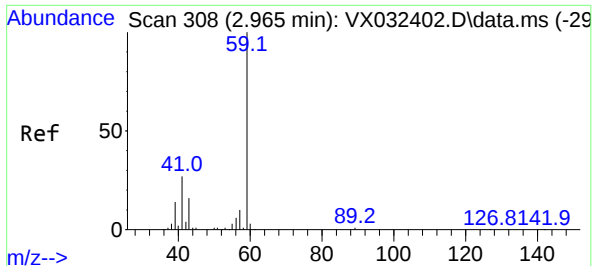
Tgt Ion:168 Resp: 125353
Ion Ratio Lower Upper
168 100
99 54.5 46.1 69.1



#8
Diethyl Ether
Concen: 2.651 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 74 Resp: 2190
Ion Ratio Lower Upper
74 100
45 293.0 46.6 139.7#

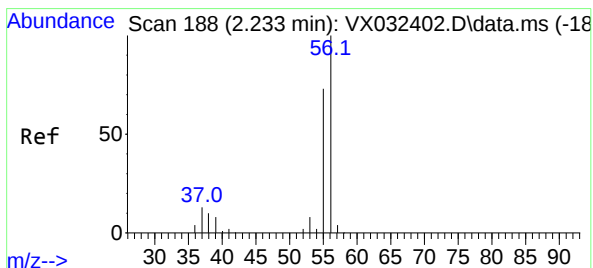
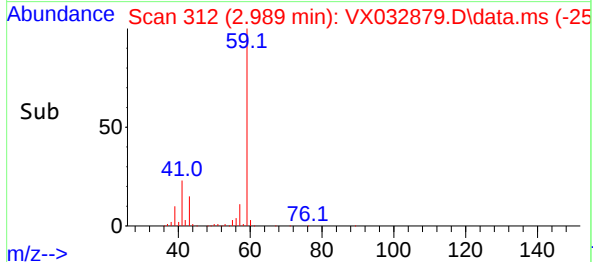
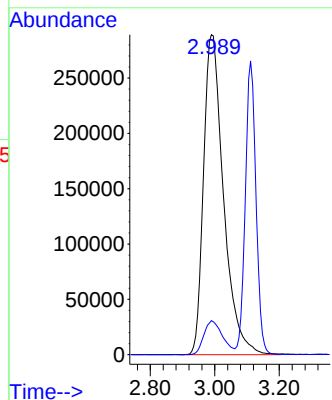
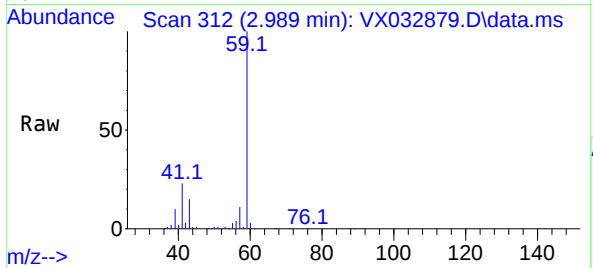




#11
Tert butyl alcohol
Concen: 4908.383 ug/l
RT: 2.989 min Scan# 311
Delta R.T. 0.025 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

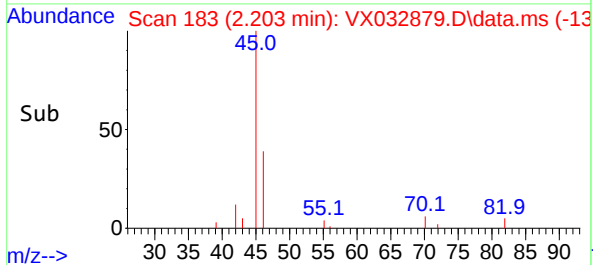
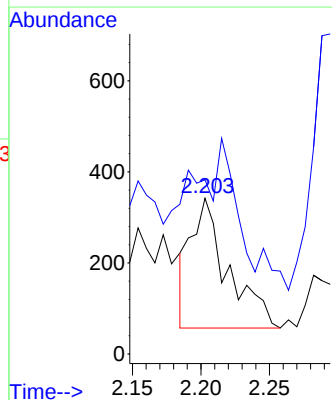
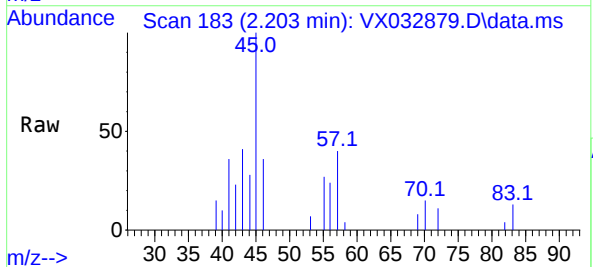
Instrument :
MSVOA_X
ClientSampleId :

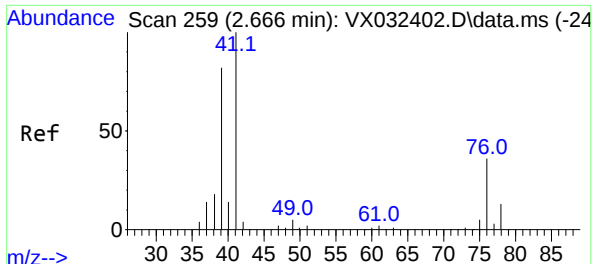
Tgt Ion: 59 Resp: 1244323
Ion Ratio Lower Upper
59 100
57 10.0 8.2 12.4



#13
Acrolein
Concen: 2.106 ug/l
RT: 2.203 min Scan# 183
Delta R.T. -0.030 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

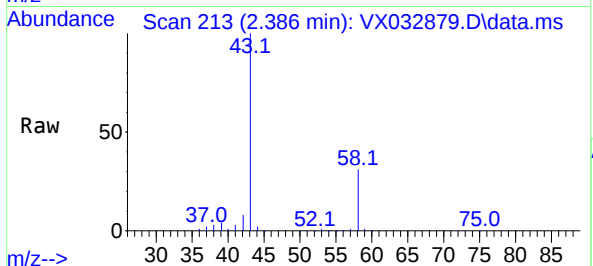
Tgt Ion: 56 Resp: 533
Ion Ratio Lower Upper
56 100
55 17.3 56.9 85.3#



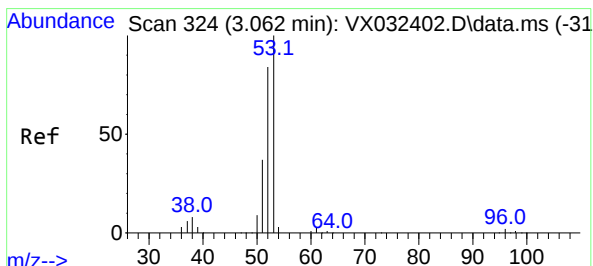
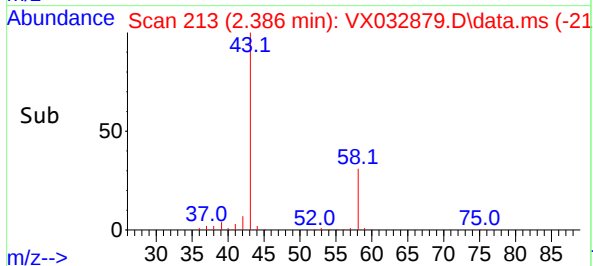
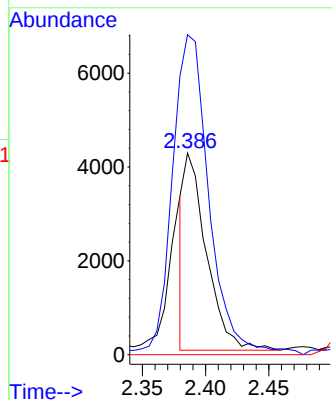


#14
 Allyl chloride
 Concen: 2.548 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. -0.280 min
 Lab File: VX032879.D
 Acq: 16 Nov 2022 19:29

Instrument :
 MSVOA_X
 ClientSampleId :

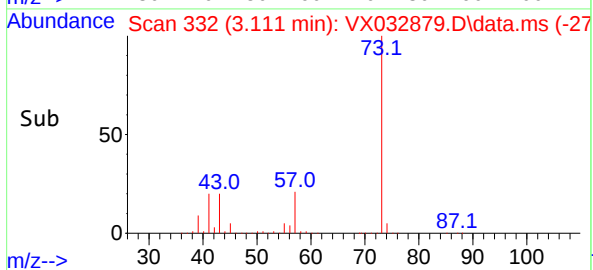
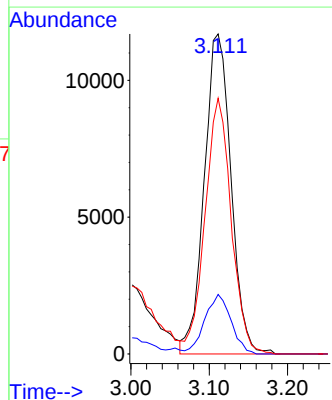
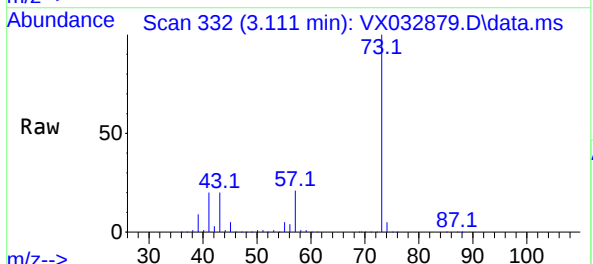


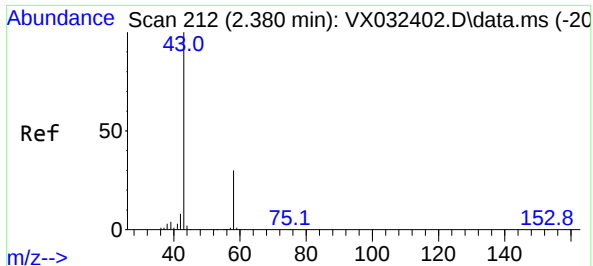
Tgt Ion: 41 Resp: 5106
 Ion Ratio Lower Upper
 41 100
 39 182.9 61.4 92.2#
 76 0.0 29.2 43.8#



#15
 Acrylonitrile
 Concen: 40.357 ug/l
 RT: 3.111 min Scan# 332
 Delta R.T. 0.049 min
 Lab File: VX032879.D
 Acq: 16 Nov 2022 19:29

Tgt Ion: 53 Resp: 27766
 Ion Ratio Lower Upper
 53 100
 52 18.3 67.4 101.0#
 51 77.9 30.3 45.5#

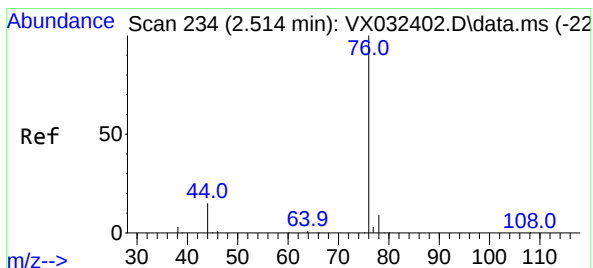
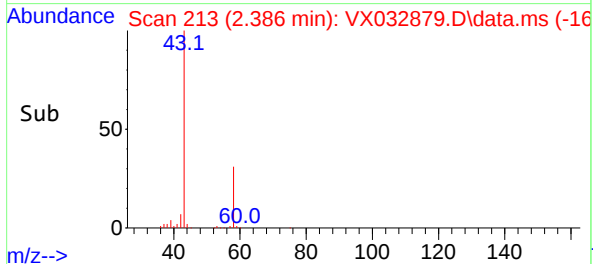
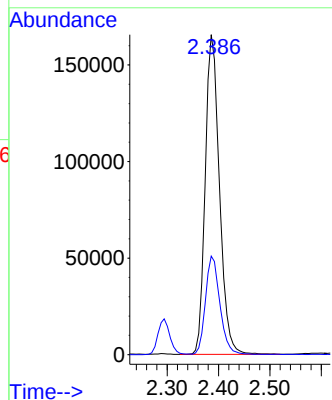
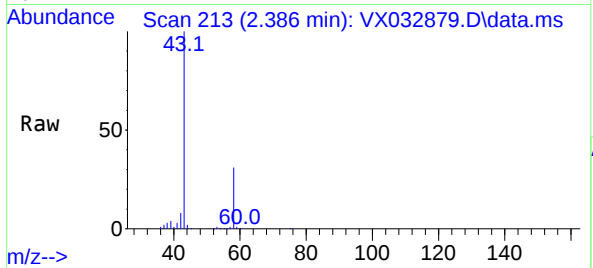




#16
Acetone
Concen: 502.192 ug/l
RT: 2.386 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

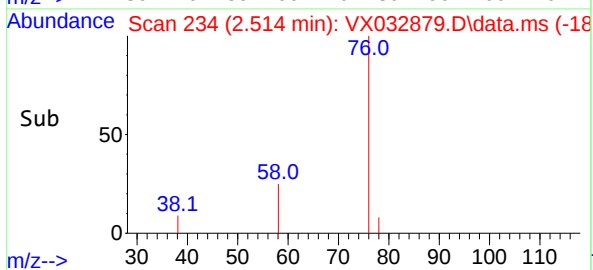
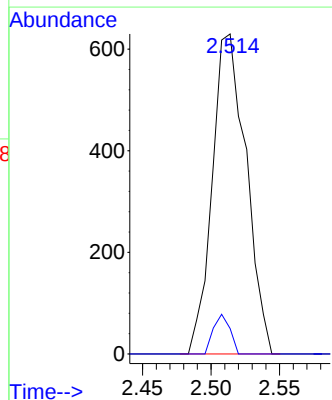
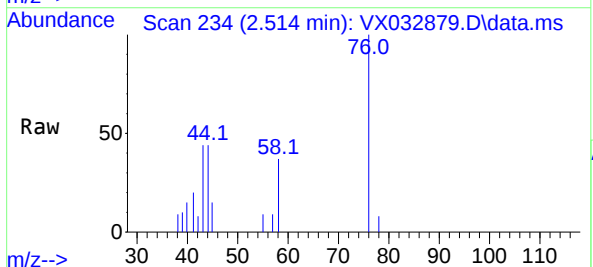
Instrument :
MSVOA_X
ClientSampleId :

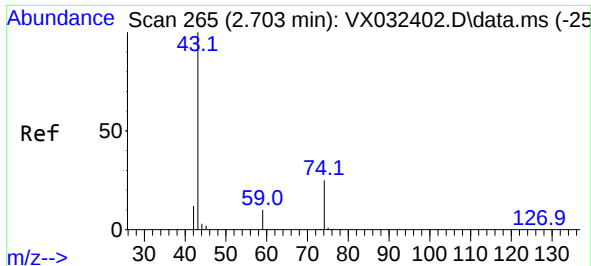
Tgt Ion: 43 Resp: 317910
Ion Ratio Lower Upper
43 100
58 30.7 23.8 35.8



#17
Carbon Disulfide
Concen: 0.362 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 76 Resp: 1083
Ion Ratio Lower Upper
76 100
78 7.9 7.5 11.3

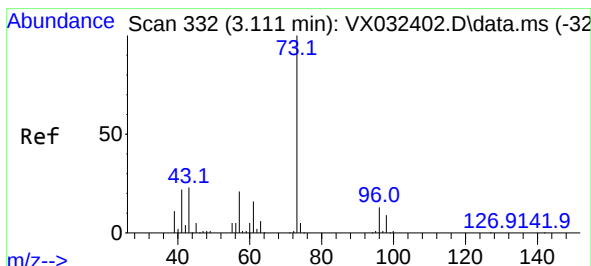
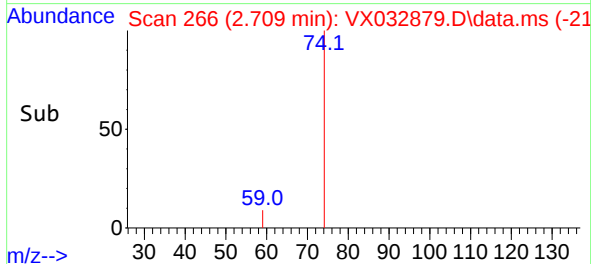
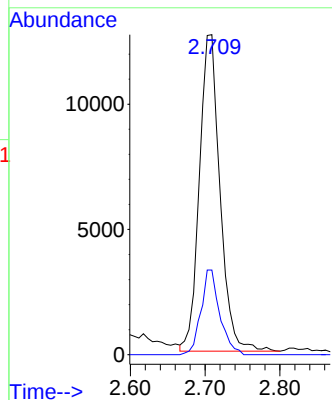
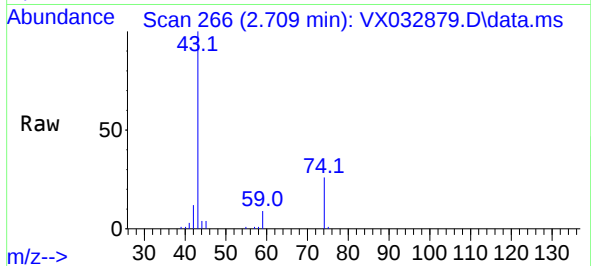




#18
Methyl Acetate
Concen: 11.773 ug/l
RT: 2.709 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

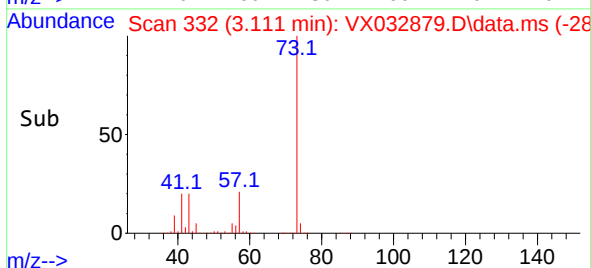
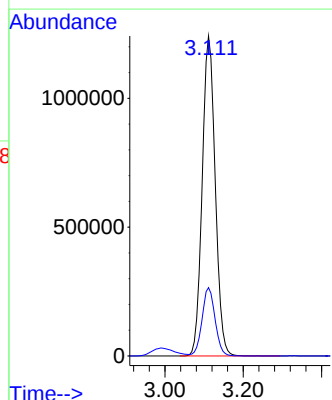
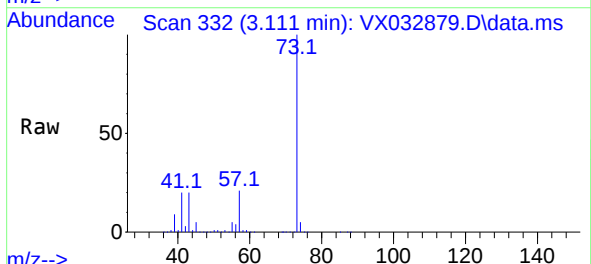
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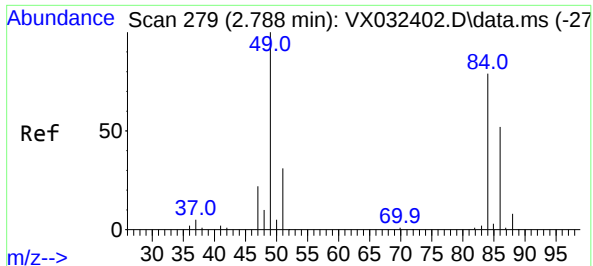
Tgt Ion: 43 Resp: 24236
Ion Ratio Lower Upper
43 100
74 24.4 19.4 29.0



#19
Methyl tert-butyl Ether
Concen: 648.628 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

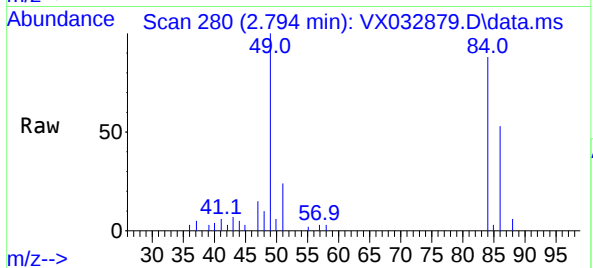
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Ion Ratio Lower Upper
73 100
57 21.4 16.6 25.0





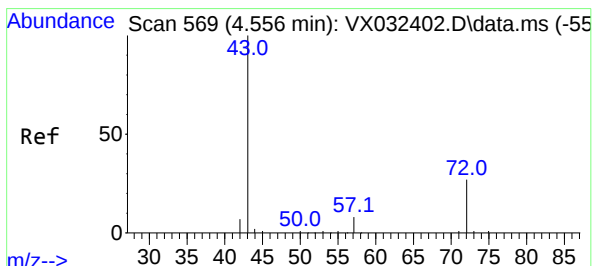
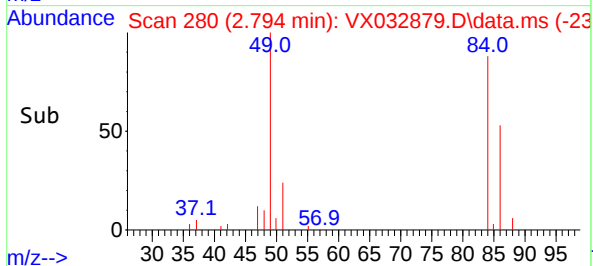
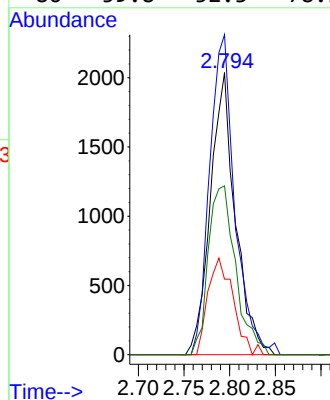
#20
Methylene Chloride
Concen: 2.668 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 3873

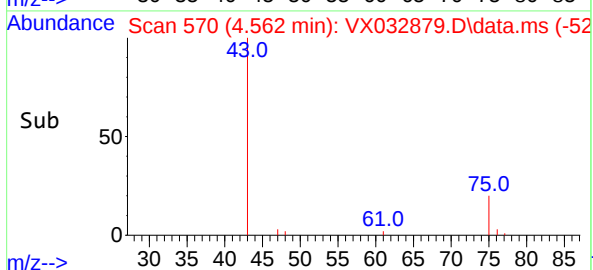
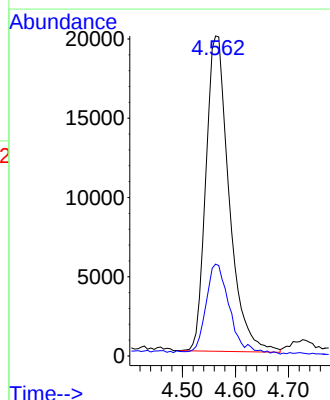
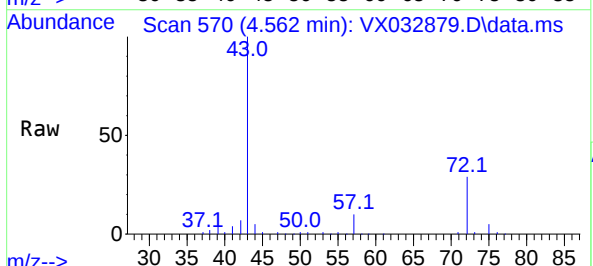
Ion	Ratio	Lower	Upper
84	100		
49	113.5	101.0	151.6
51	26.8	31.1	46.7#
86	59.8	52.3	78.5

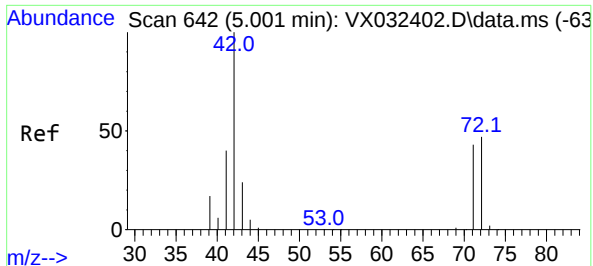


#25
2-Butanone
Concen: 61.709 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.006 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 43 Resp: 60522

Ion	Ratio	Lower	Upper
43	100		
72	28.6	22.2	33.2





#29

Tetrahydrofuran

Concen: 1.358 ug/l

RT: 5.026 min Scan# 64

Delta R.T. 0.025 min

Lab File: VX032879.D

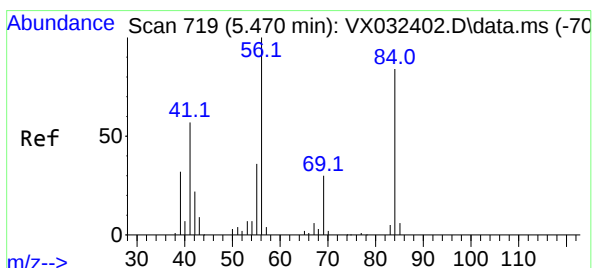
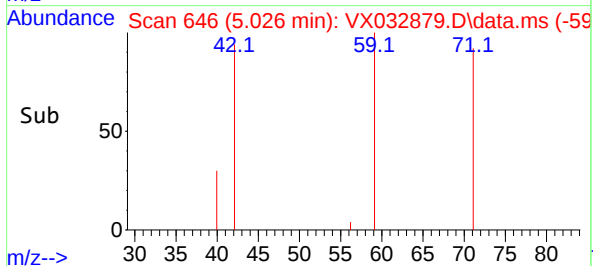
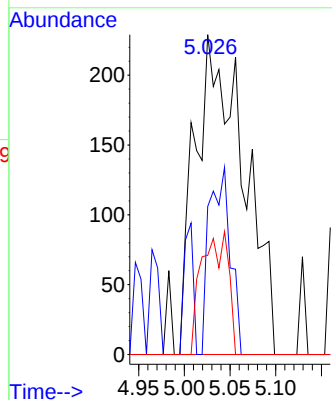
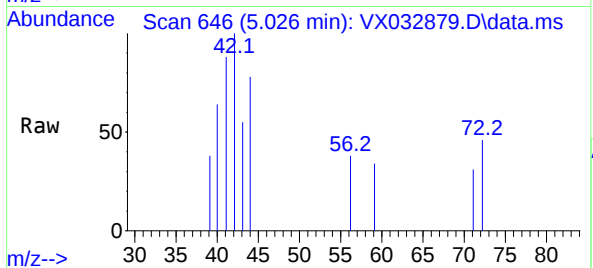
Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	42	Resp:	849
Ion	Ratio	Lower	Upper
42	100		
72	7.5	37.6	56.4#
71	0.0	34.7	52.1#



#31

Cyclohexane

Concen: 0.232 ug/l

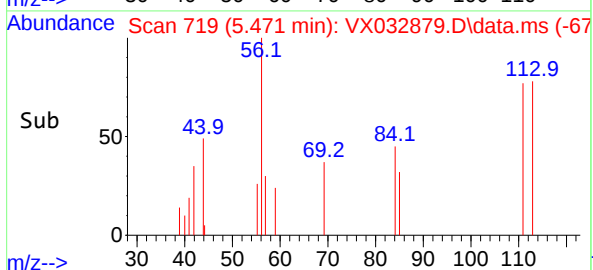
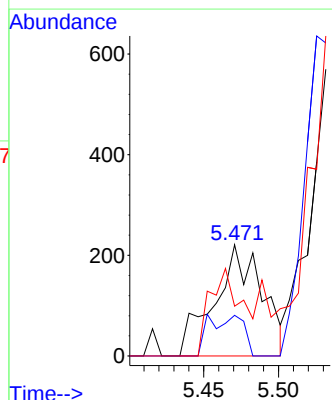
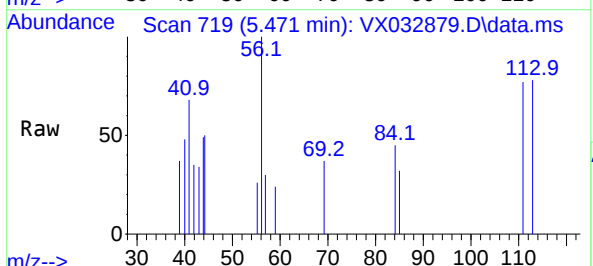
RT: 5.471 min Scan# 719

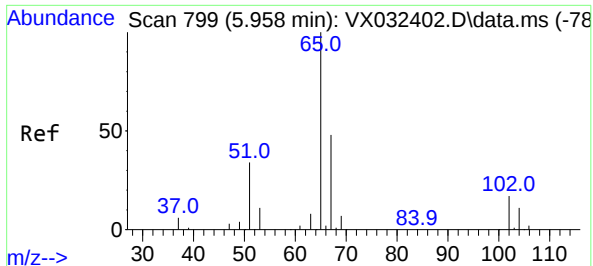
Delta R.T. 0.000 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Tgt Ion:	56	Resp:	491
Ion	Ratio	Lower	Upper
56	100		
69	36.7	24.1	36.1#
84	44.8	66.9	100.3#





#33

1,2-Dichloroethane-d4

Concen: 48.517 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

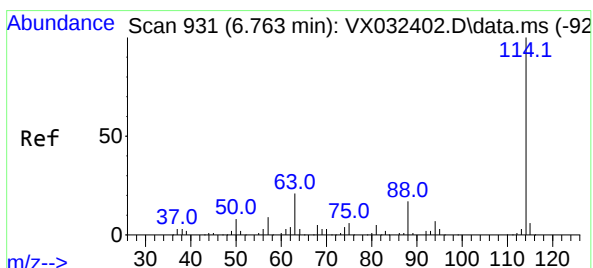
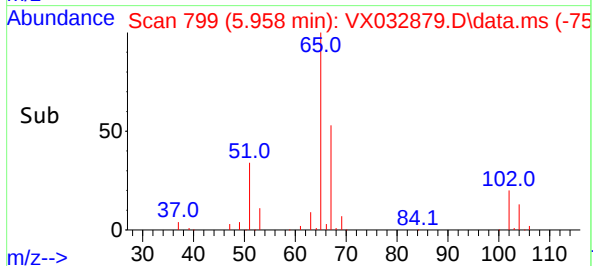
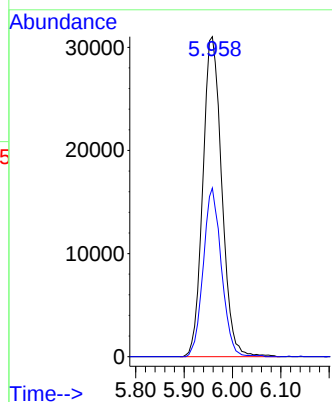
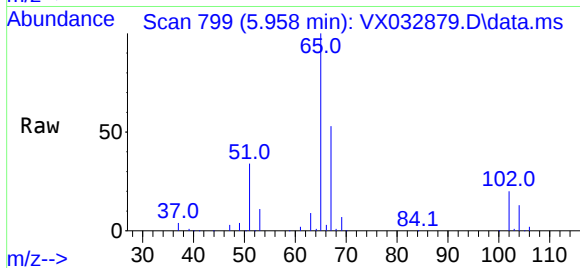
ClientSampleId :

Tgt Ion: 65 Resp: 84504

Ion Ratio Lower Upper

65 100

67 50.2 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

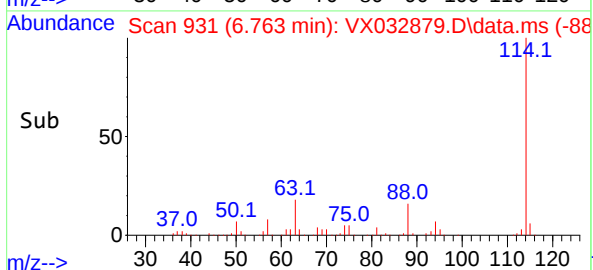
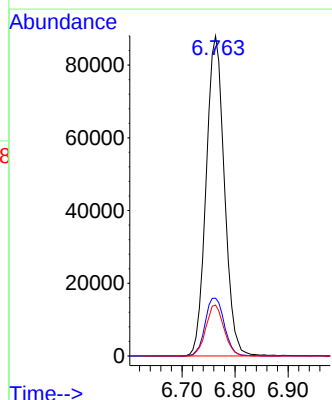
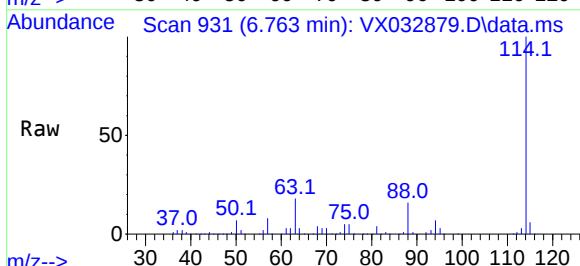
Tgt Ion: 114 Resp: 210233

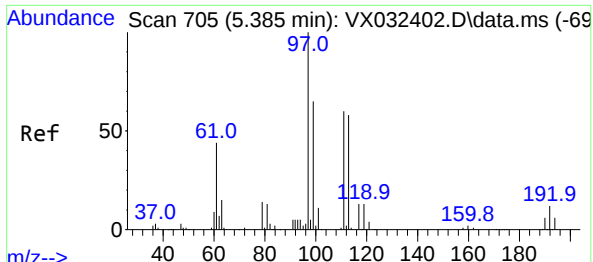
Ion Ratio Lower Upper

114 100

63 18.0 0.0 41.6

88 15.9 0.0 33.4





#35

Dibromofluoromethane

Concen: 47.213 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

ClientSampleId :

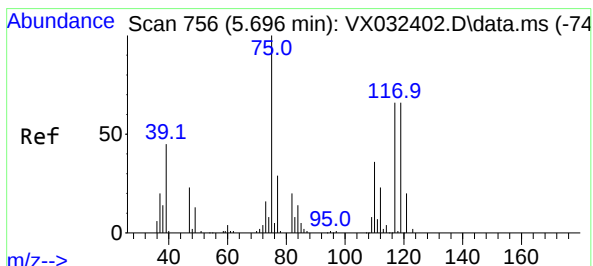
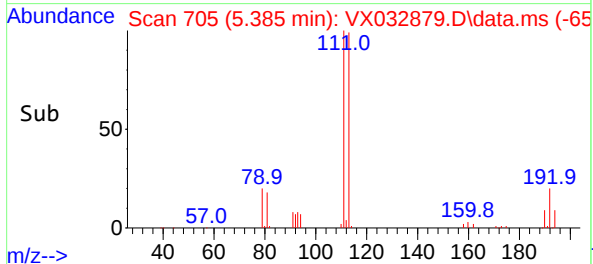
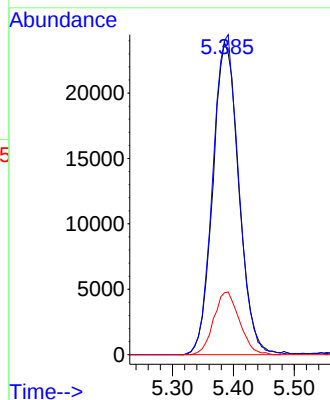
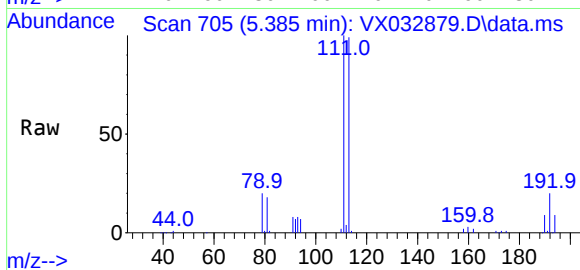
Tgt Ion:113 Resp: 70801

Ion Ratio Lower Upper

113 100

111 102.8 82.4 123.6

192 19.8 15.4 23.2



#36

1,1-Dichloropropene

Concen: 4.586 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.146 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

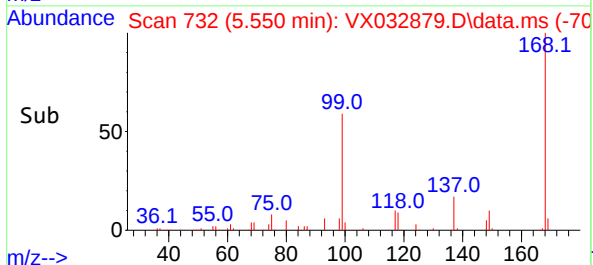
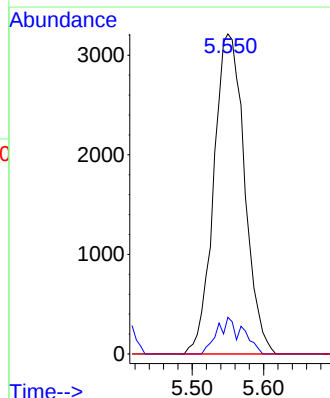
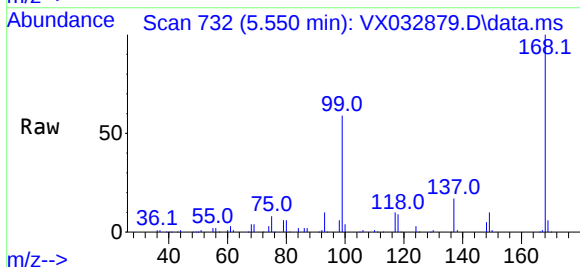
Tgt Ion: 75 Resp: 9577

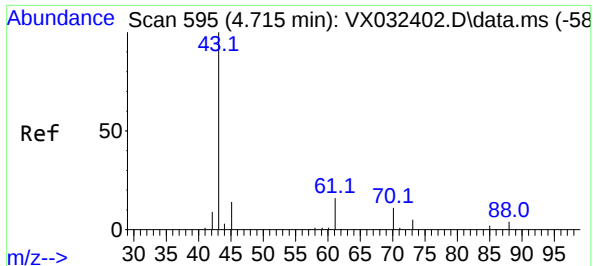
Ion Ratio Lower Upper

75 100

110 6.5 18.4 55.2#

77 0.0 24.5 36.7#





#37

Ethyl Acetate

Concen: 1.484 ug/l

RT: 4.727 min Scan# 595

Delta R.T. 0.012 min

Lab File: VX032879.D

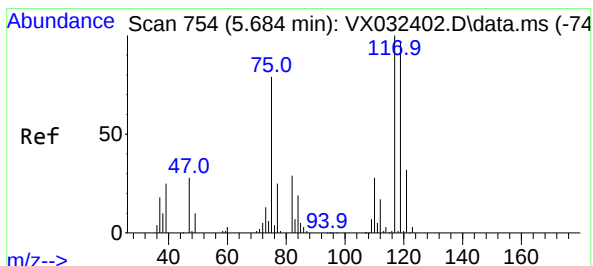
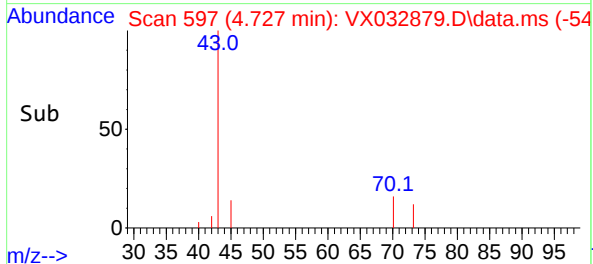
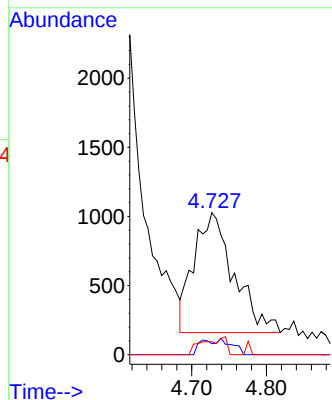
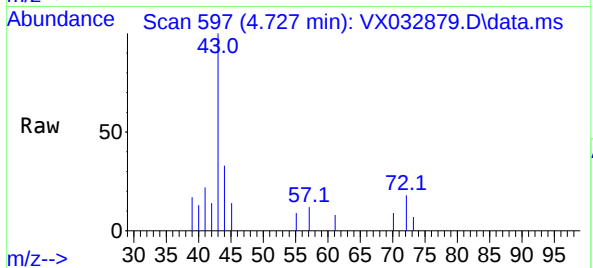
Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	43	Resp:	3226
Ion	Ratio	Lower	Upper
43	100		
61	4.2	11.5	17.3#
70	0.0	9.1	13.7#



#38

Carbon Tetrachloride

Concen: 5.441 ug/l

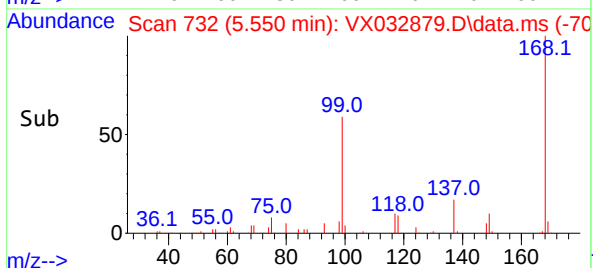
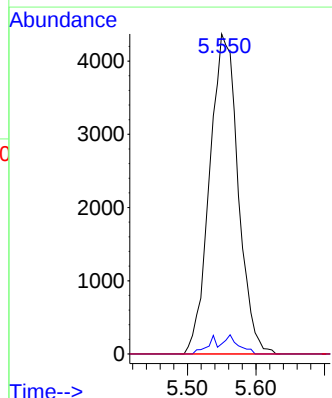
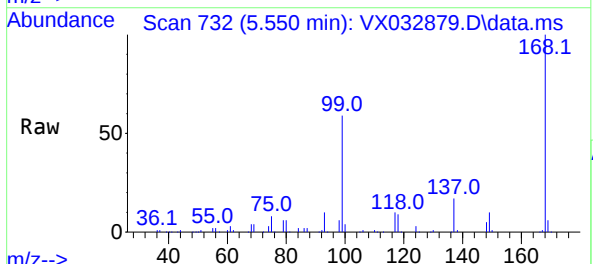
RT: 5.550 min Scan# 732

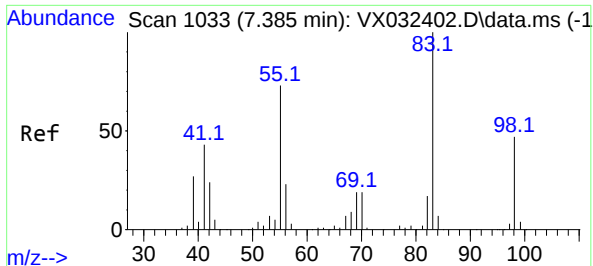
Delta R.T. -0.134 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Tgt Ion:	117	Resp:	12602
Ion	Ratio	Lower	Upper
117	100		
119	3.1	77.2	115.8#
121	0.0	25.8	38.6#





#39

Methylcyclohexane

Concen: 0.303 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

ClientSampleId :

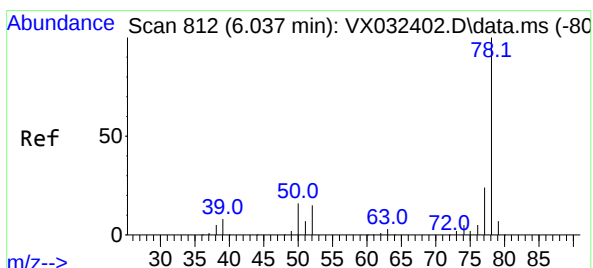
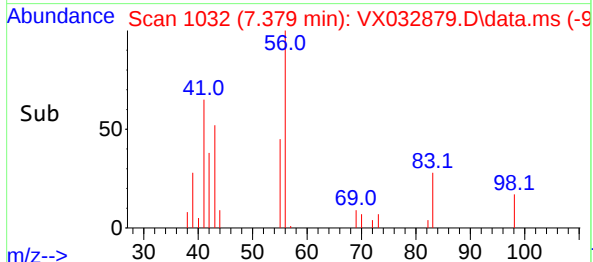
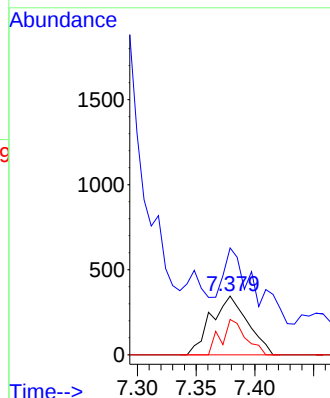
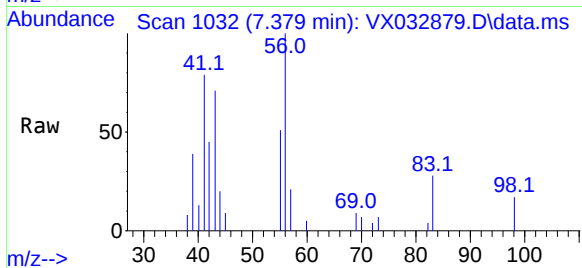
Tgt Ion: 83 Resp: 748

Ion Ratio Lower Upper

83 100

55 103.5 58.4 87.6#

98 60.0 37.2 55.8#



#40

Benzene

Concen: 515.983 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX032879.D

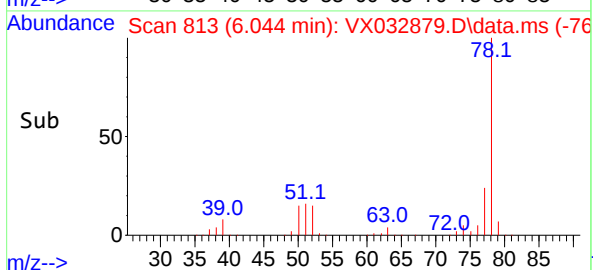
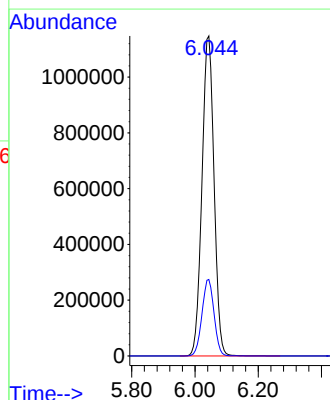
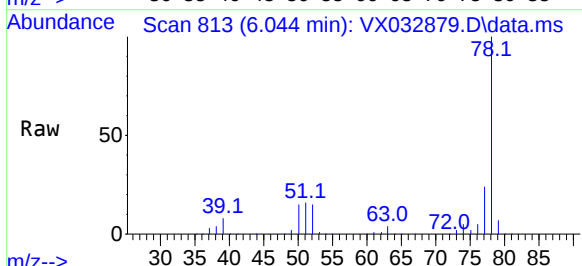
Acq: 16 Nov 2022 19:29

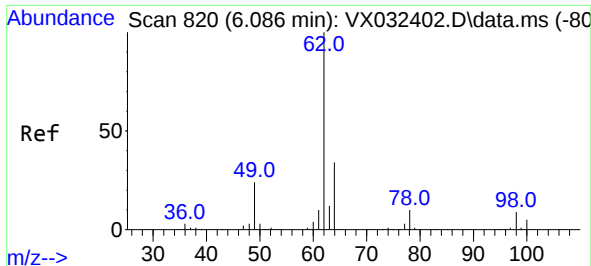
Tgt Ion: 78 Resp: 3049193

Ion Ratio Lower Upper

78 100

77 23.9 19.0 28.4





#42

1,2-Dichloroethane

Concen: 11.438 ug/l

RT: 6.044 min Scan# 81

Delta R.T. -0.043 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

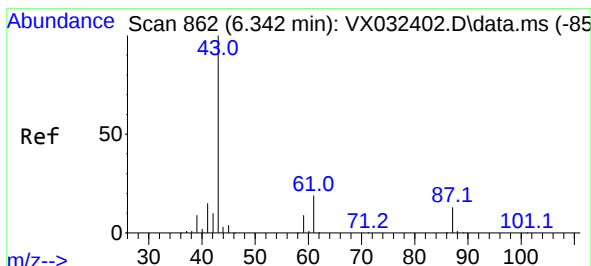
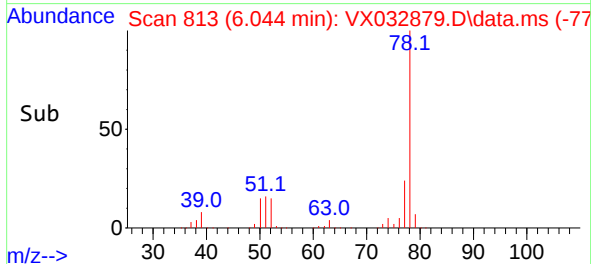
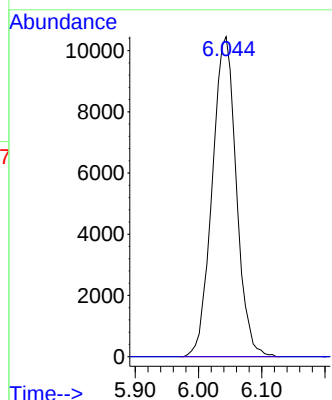
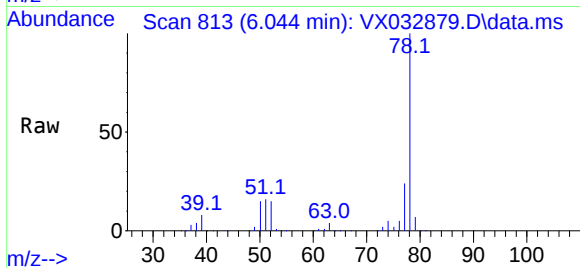
ClientSampleId :

Tgt Ion: 62 Resp: 27631

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#43

Isopropyl Acetate

Concen: 5.668 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

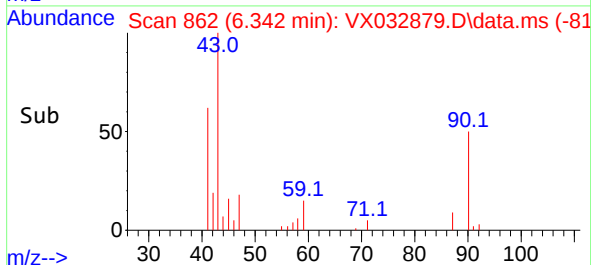
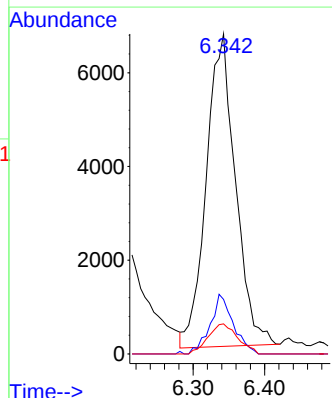
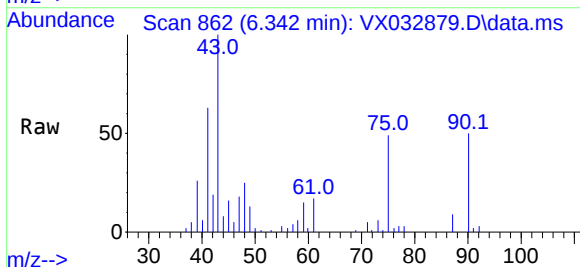
Tgt Ion: 43 Resp: 18916

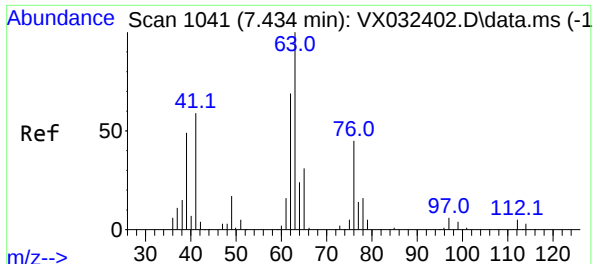
Ion Ratio Lower Upper

43 100

61 15.0 15.4 23.0#

87 9.8 10.8 16.2#





#45

1,2-Dichloropropane

Concen: 0.518 ug/l

RT: 7.531 min Scan# 1057

Delta R.T. 0.098 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

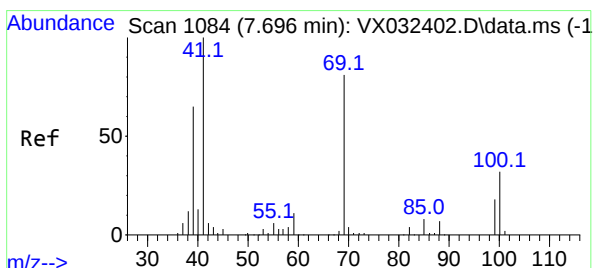
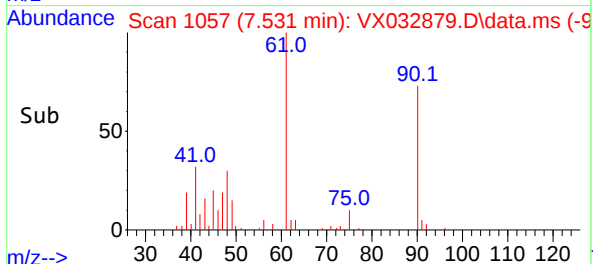
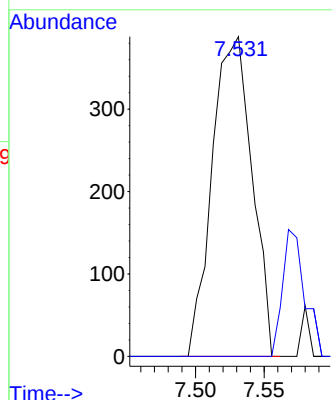
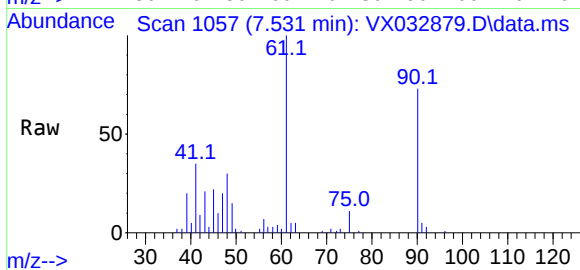
ClientSampleId :

Tgt Ion: 63 Resp: 786

Ion Ratio Lower Upper

63 100

65 0.0 24.6 36.8#



#48

Methyl methacrylate

Concen: 34.199 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. -0.012 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

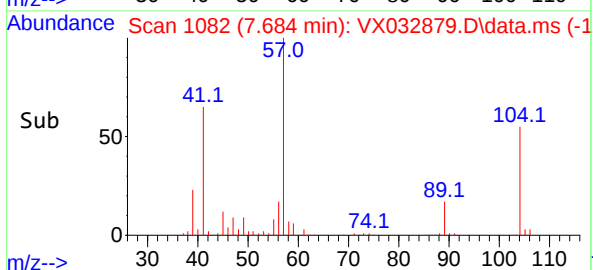
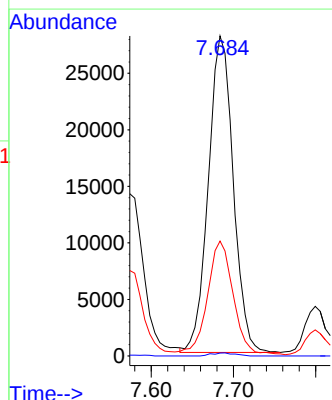
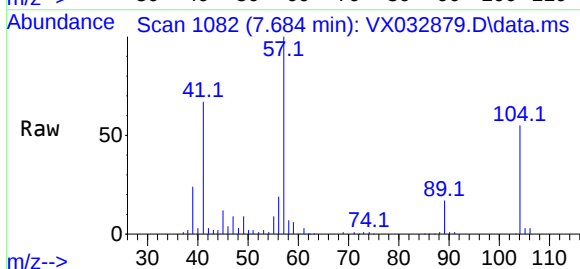
Tgt Ion: 41 Resp: 58949

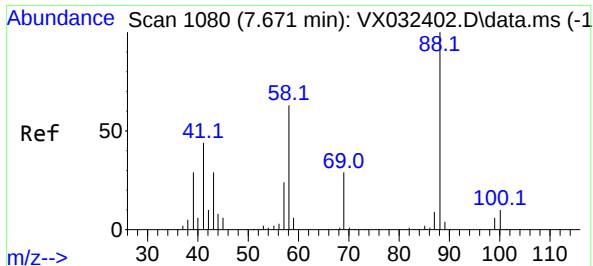
Ion Ratio Lower Upper

41 100

69 0.9 65.1 97.7#

39 37.0 51.9 77.9#





#49

1,4-Dioxane

Concen: 55.922 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. 0.031 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

ClientSampleId :

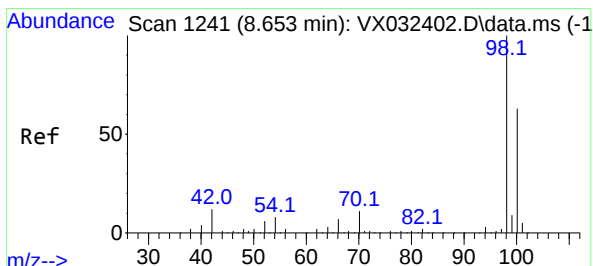
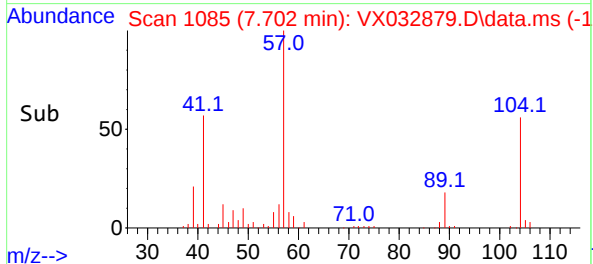
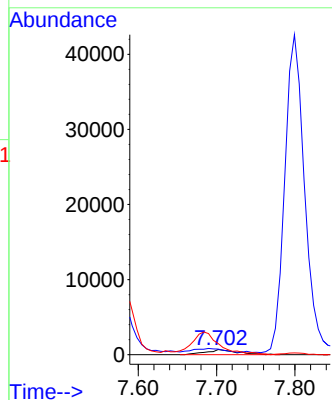
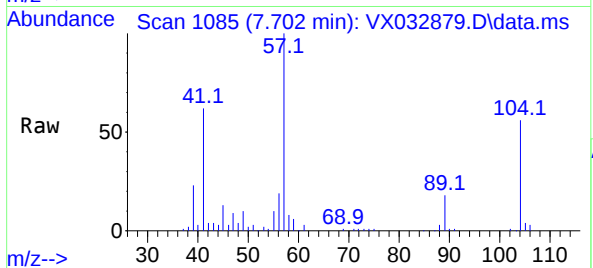
Tgt Ion: 88 Resp: 1837

Ion Ratio Lower Upper

88 100

43 0.0 26.6 39.8#

58 404.5 51.7 77.5#



#50

Toluene-d8

Concen: 49.709 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX032879.D

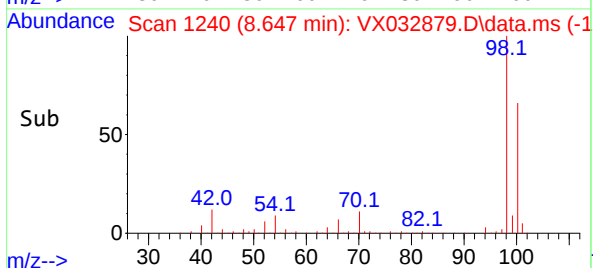
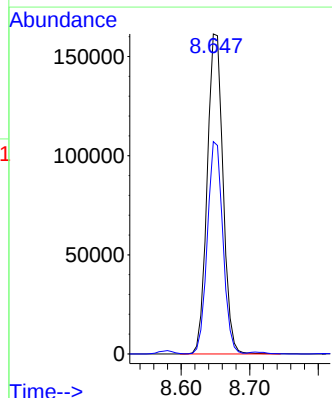
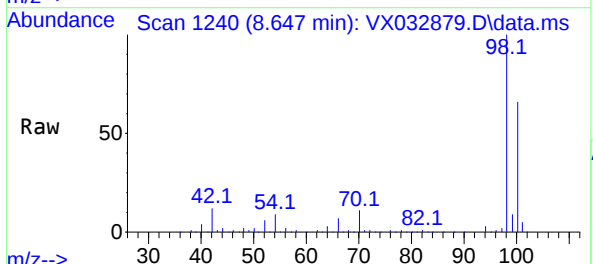
Acq: 16 Nov 2022 19:29

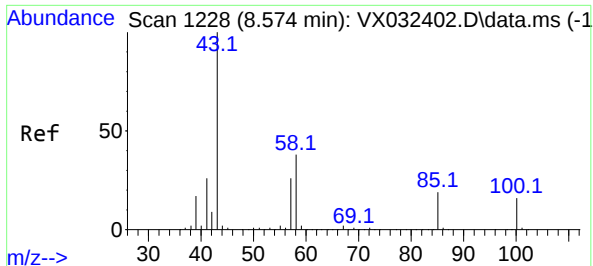
Tgt Ion: 98 Resp: 259205

Ion Ratio Lower Upper

98 100

100 65.0 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 9.702 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

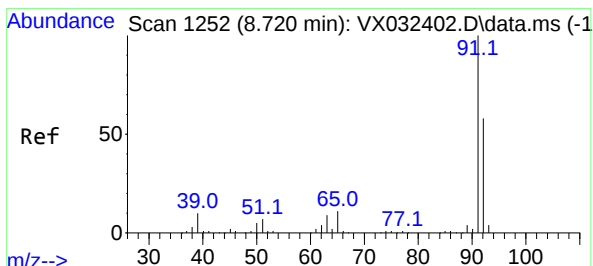
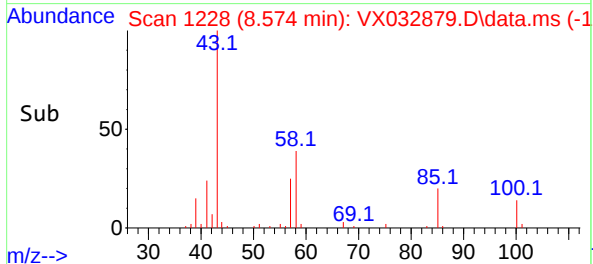
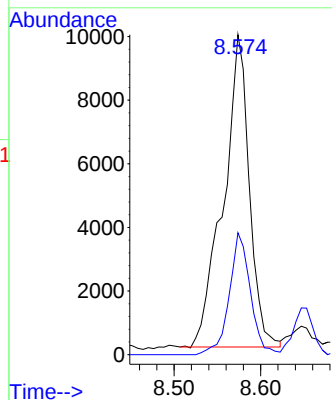
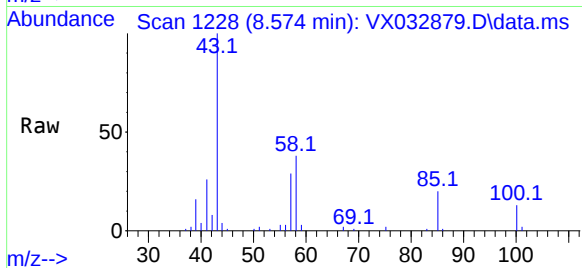
ClientSampleId :

Tgt Ion: 43 Resp: 20396

Ion Ratio Lower Upper

43 100

58 31.8 30.9 46.3



#52

Toluene

Concen: 322.115 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032879.D

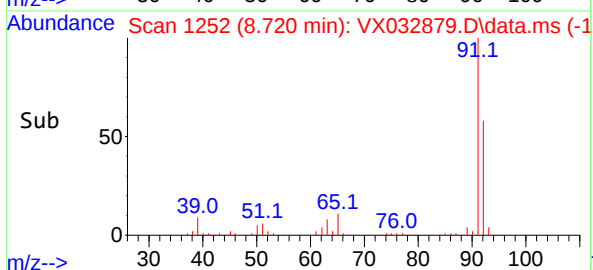
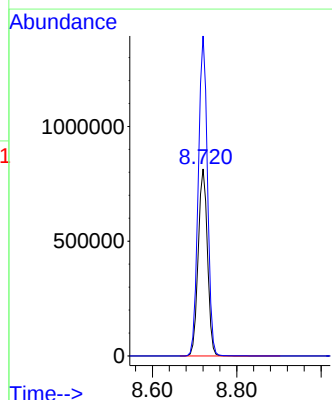
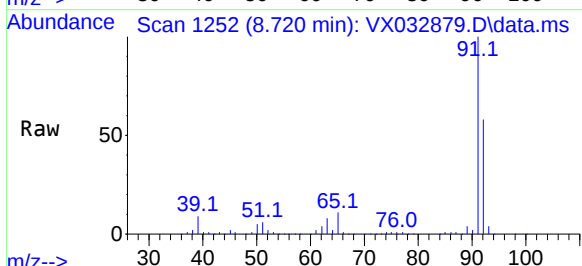
Acq: 16 Nov 2022 19:29

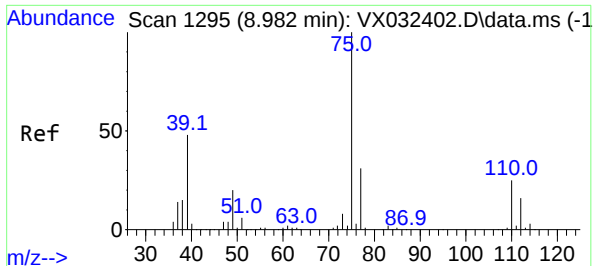
Tgt Ion: 92 Resp: 1241923

Ion Ratio Lower Upper

92 100

91 170.5 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 0.551 ug/l

RT: 8.903 min Scan# 1190

Delta R.T. -0.079 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

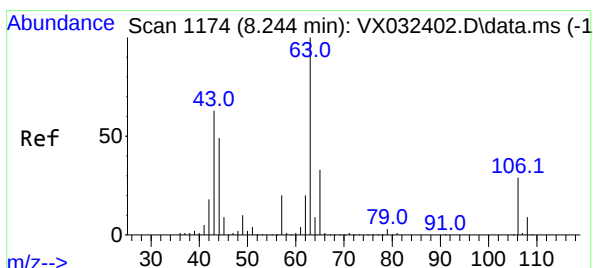
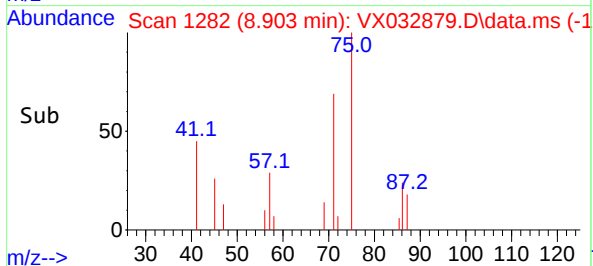
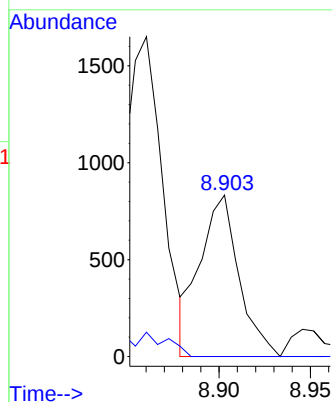
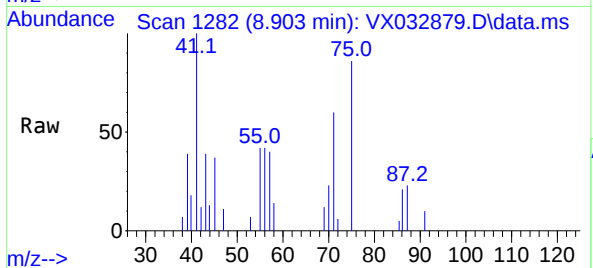
ClientSampleId :

Tgt Ion: 75 Resp: 1240

Ion Ratio Lower Upper

75 100

77 0.0 25.1 37.7#



#58

2-Chloroethyl Vinyl ether

Concen: 0.293 ug/l

RT: 8.342 min Scan# 1190

Delta R.T. 0.098 min

Lab File: VX032879.D

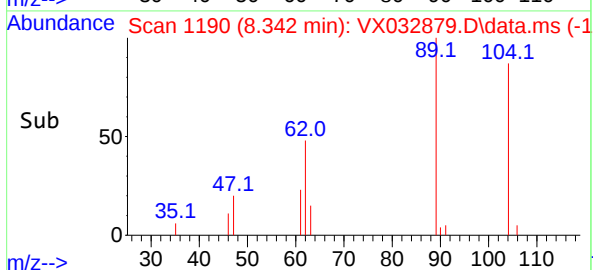
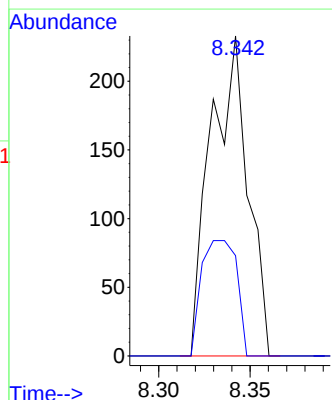
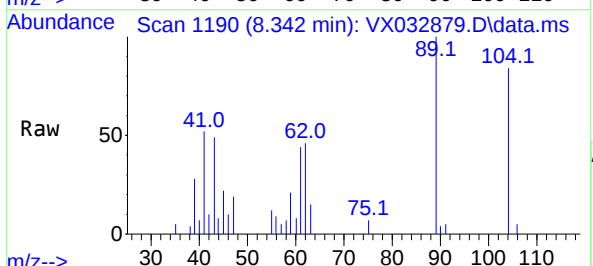
Acq: 16 Nov 2022 19:29

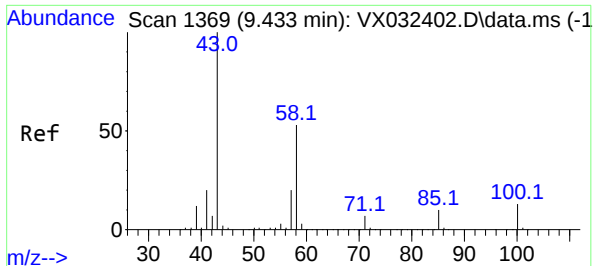
Tgt Ion: 63 Resp: 330

Ion Ratio Lower Upper

63 100

106 34.2 23.3 34.9





#59

2-Hexanone

Concen: 3.057 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

Instrument :

MSVOA_X

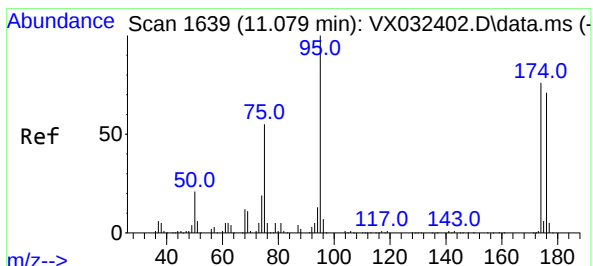
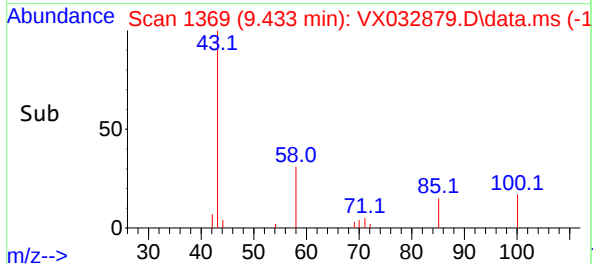
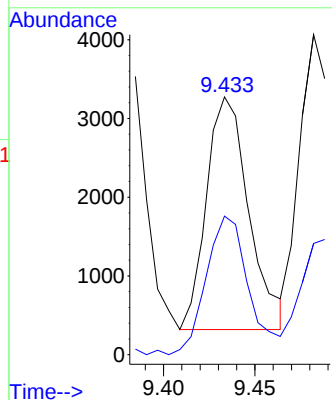
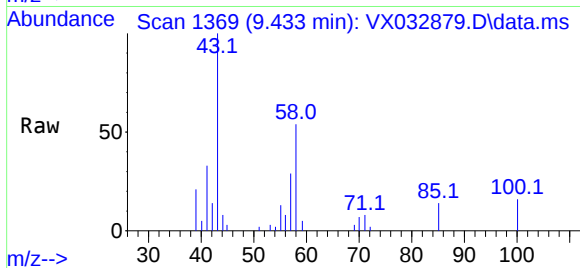
ClientSampleId :

Tgt Ion: 43 Resp: 4768

Ion Ratio Lower Upper

43 100

58 59.4 26.5 79.5



#62

4-Bromofluorobenzene

Concen: 57.988 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032879.D

Acq: 16 Nov 2022 19:29

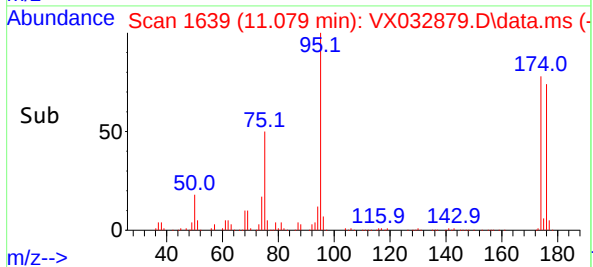
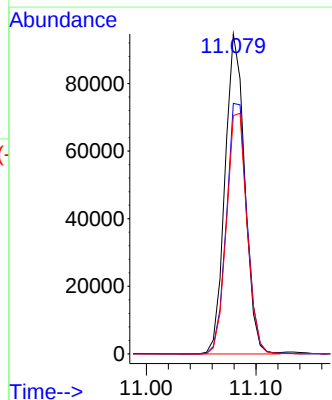
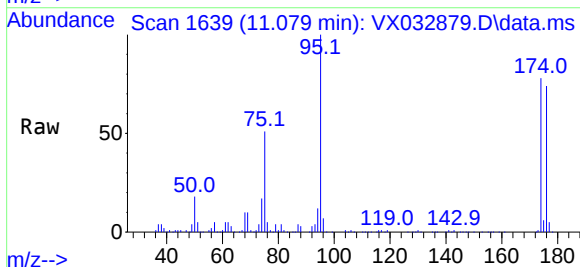
Tgt Ion: 95 Resp: 118116

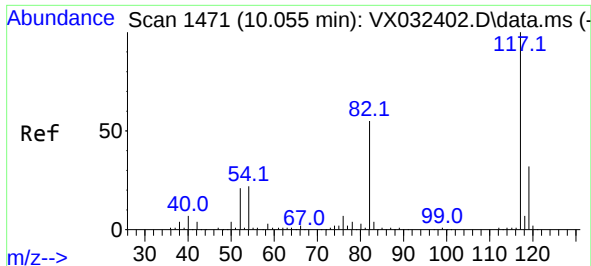
Ion Ratio Lower Upper

95 100

174 82.0 0.0 164.0

176 78.7 0.0 154.4

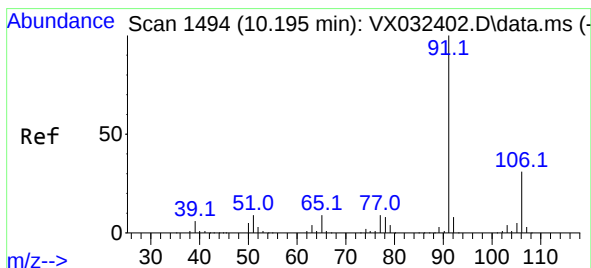
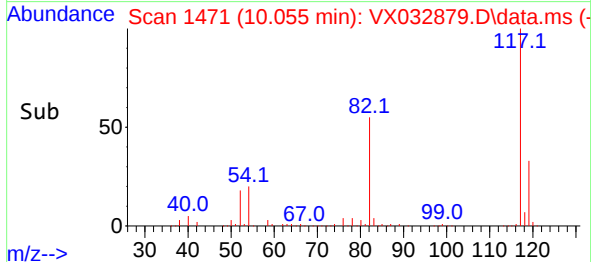
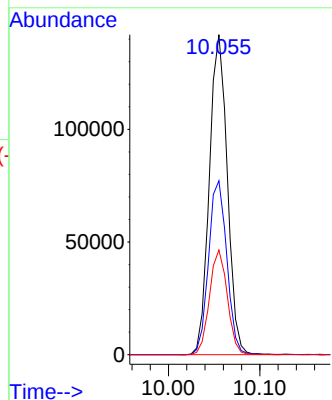
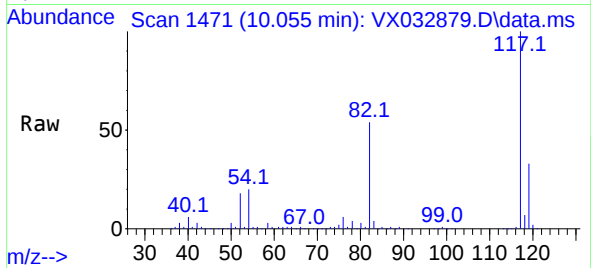




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

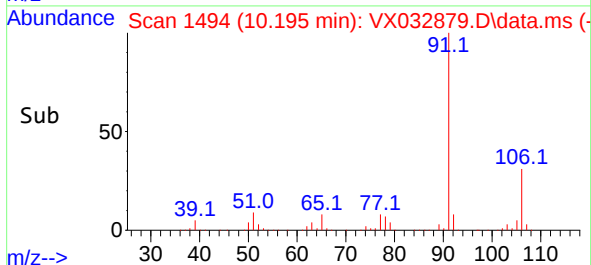
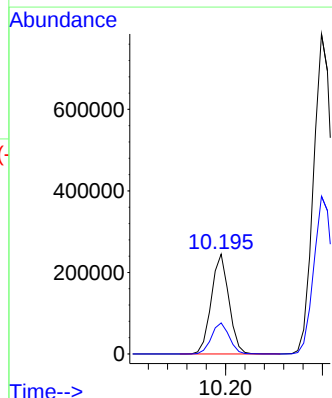
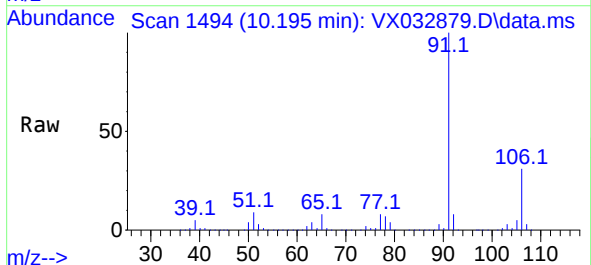
Instrument :
MSVOA_X
ClientSampleId :

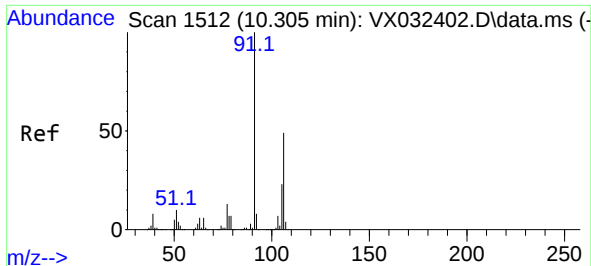
Tgt Ion:117 Resp: 193641
Ion Ratio Lower Upper
117 100
82 54.4 44.3 66.5
119 32.7 25.7 38.5



#67
Ethyl Benzene
Concen: 39.846 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 91 Resp: 309074
Ion Ratio Lower Upper
91 100
106 31.1 25.0 37.6

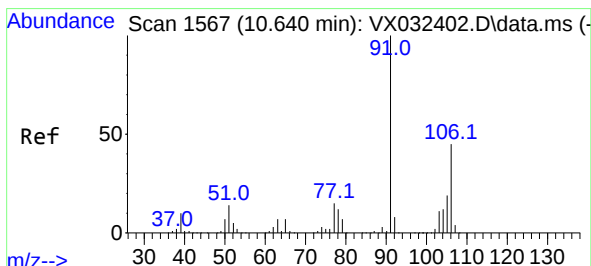
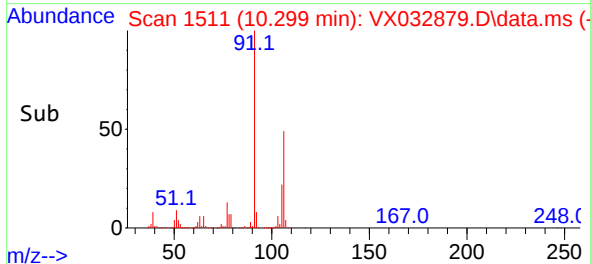
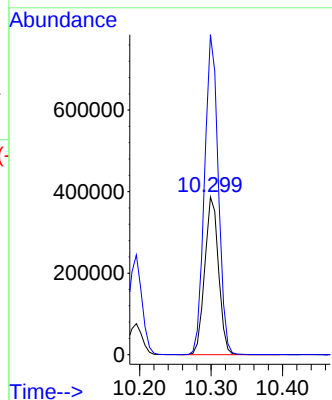
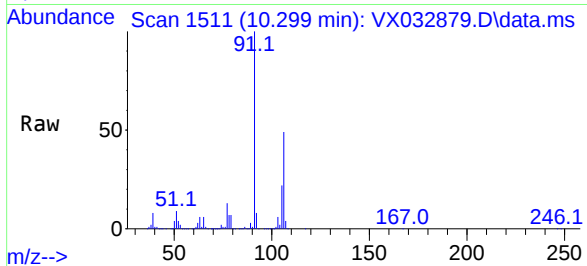




#68
m/p-Xylenes
Concen: 171.970 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

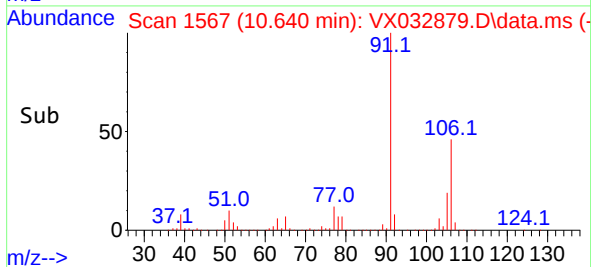
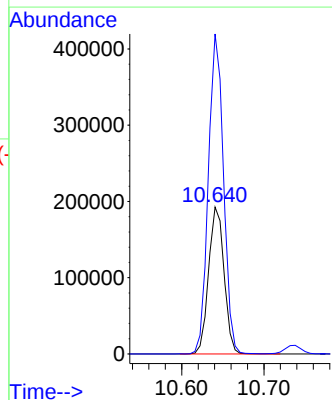
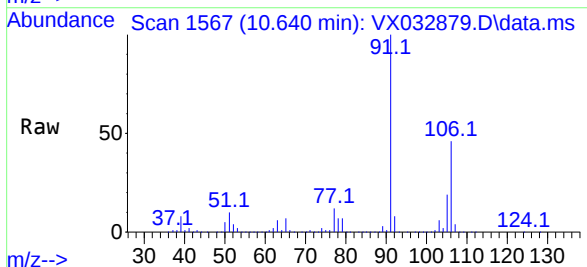
Instrument :
MSVOA_X
ClientSampleId :

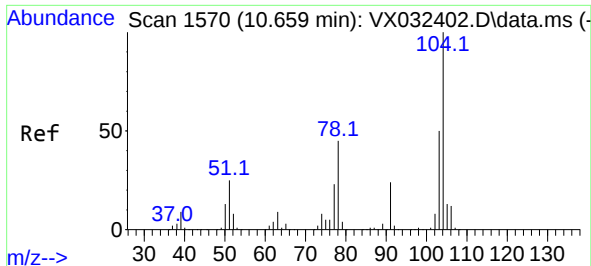
Tgt Ion:106 Resp: 517975
Ion Ratio Lower Upper
106 100
91 202.6 164.5 246.7



#69
o-Xylene
Concen: 85.804 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion:106 Resp: 251277
Ion Ratio Lower Upper
106 100
91 213.9 109.2 327.6

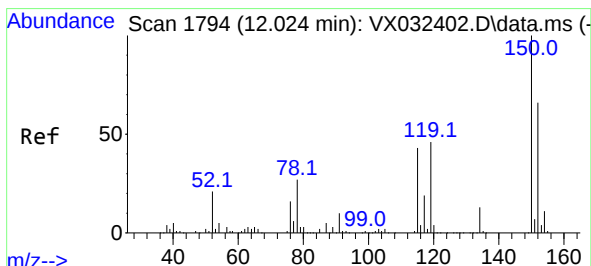
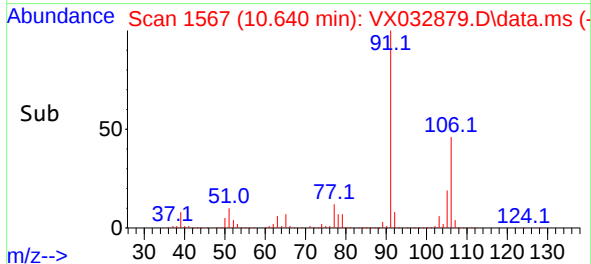
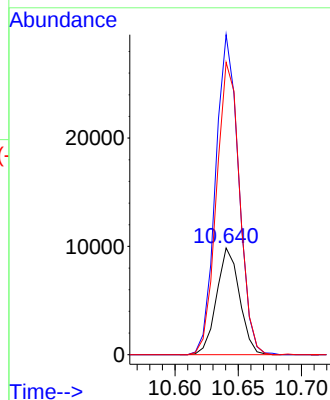
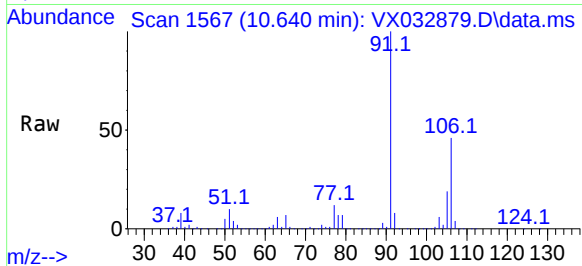




#70
Styrene
Concen: 2.547 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

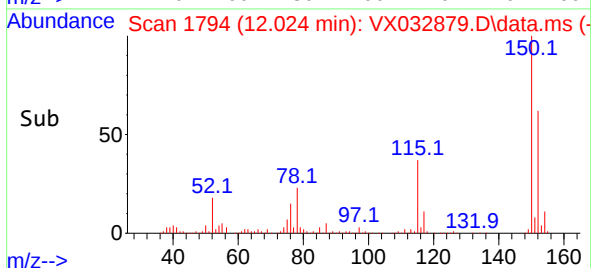
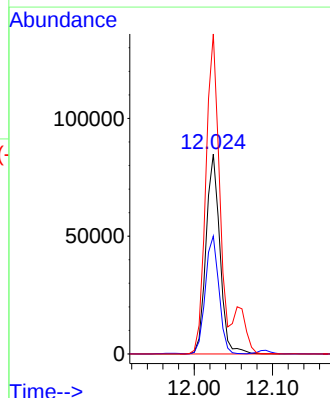
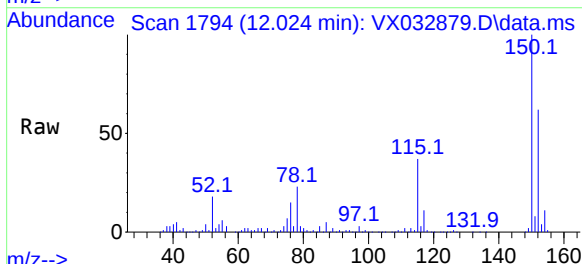
Instrument :
MSVOA_X
ClientSampleId :

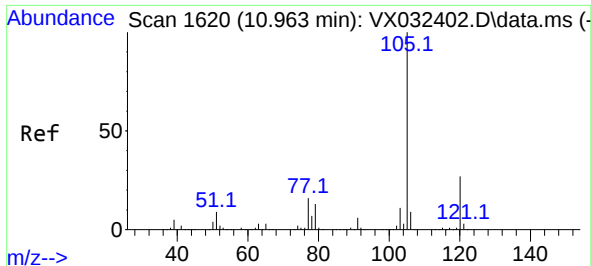
Tgt Ion:104 Resp: 12395
Ion Ratio Lower Upper
104 100
78 301.4 41.8 62.8#
103 277.6 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion:152 Resp: 103908
Ion Ratio Lower Upper
152 100
115 58.0 44.0 132.0
150 160.1 0.0 351.8

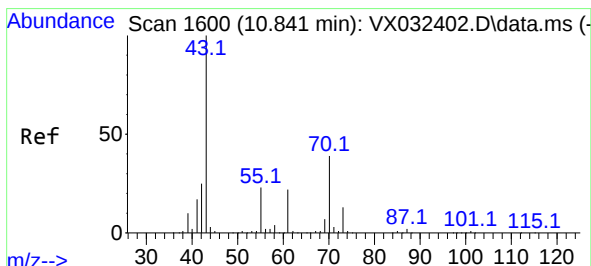
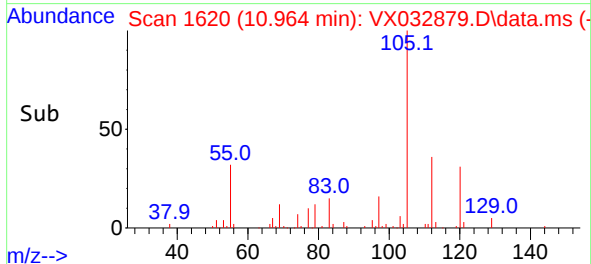
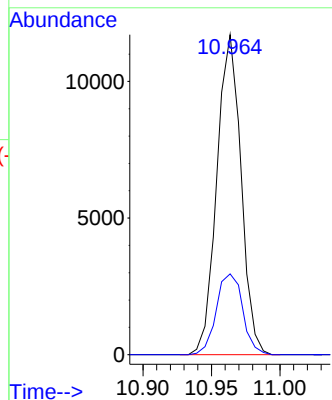
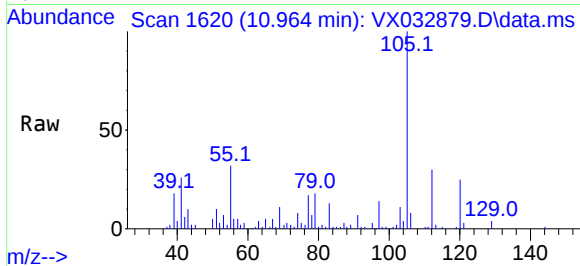




#73
Isopropylbenzene
Concen: 1.743 ug/l
RT: 10.964 min Scan# 10
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

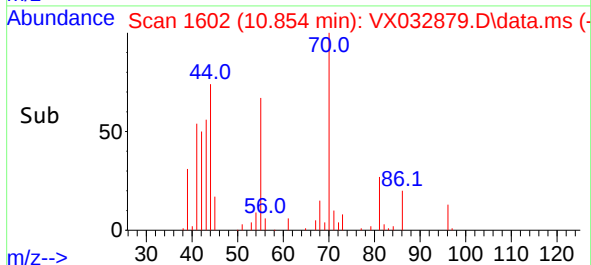
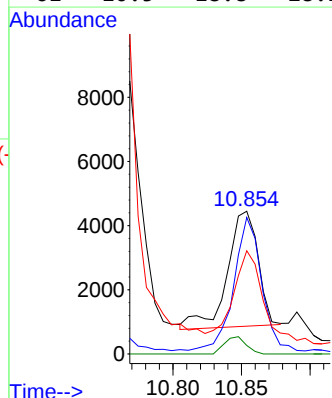
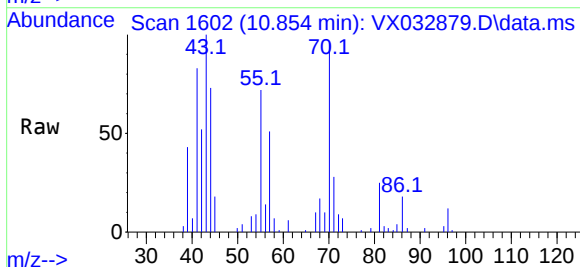
Instrument :
MSVOA_X
ClientSampleId :

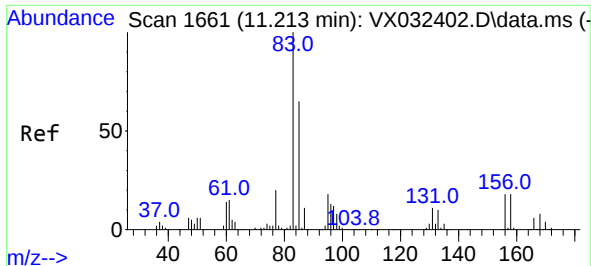
Tgt Ion:105 Resp: 14353
Ion Ratio Lower Upper
105 100
120 27.5 13.1 39.3



#74
N-ethyl acetate
Concen: 1.806 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 43 Resp: 5619
Ion Ratio Lower Upper
43 100
70 104.1 33.6 50.4#
55 81.2 19.4 29.2#
61 10.5 18.8 28.2#

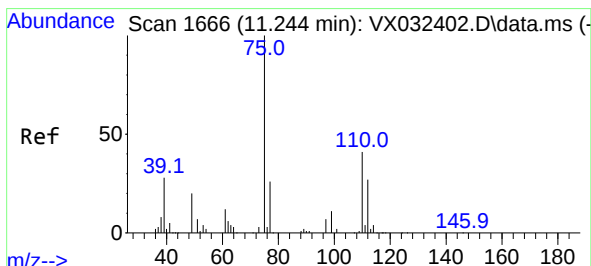
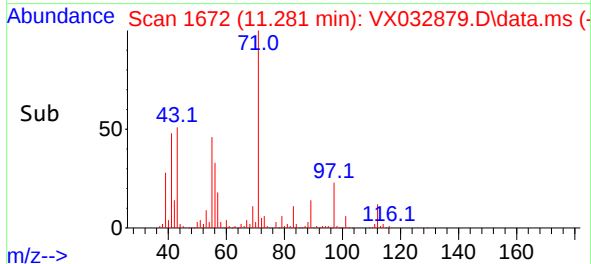
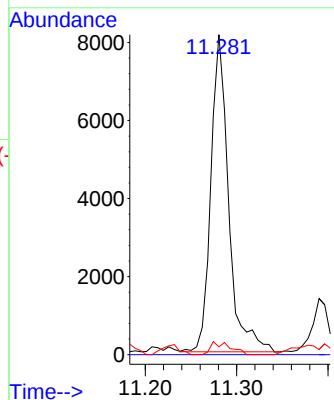
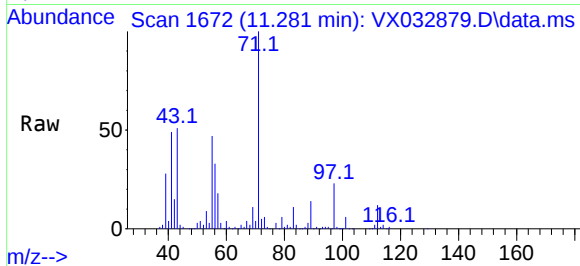




#75
1,1,2,2-Tetrachloroethane
Concen: 4.151 ug/l
RT: 11.281 min Scan# 1639
Delta R.T. 0.067 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

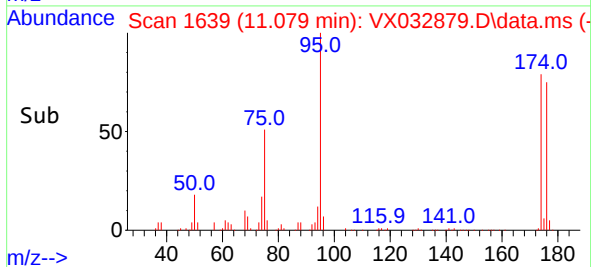
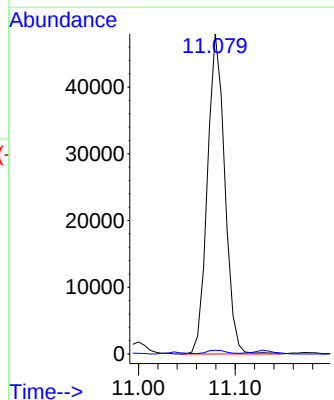
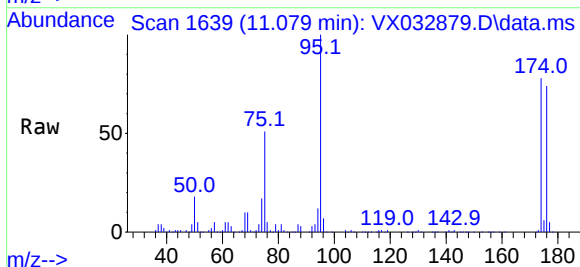
Instrument :
MSVOA_X
ClientSampleId :

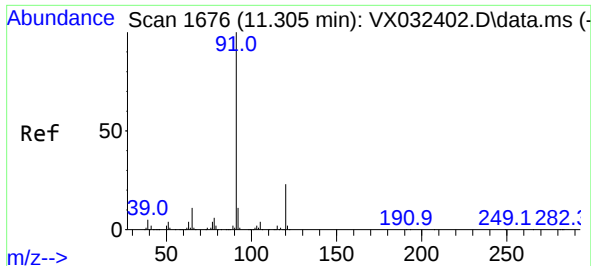
Tgt Ion: 83 Resp: 10970
Ion Ratio Lower Upper
83 100
131 0.0 5.4 16.2#
85 0.0 31.9 95.9#



#76
1,2,3-Trichloropropane
Concen: 25.907 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.164 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 75 Resp: 59890
Ion Ratio Lower Upper
75 100
77 1.4 20.0 60.0#

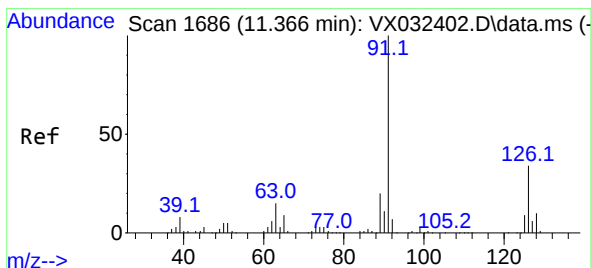
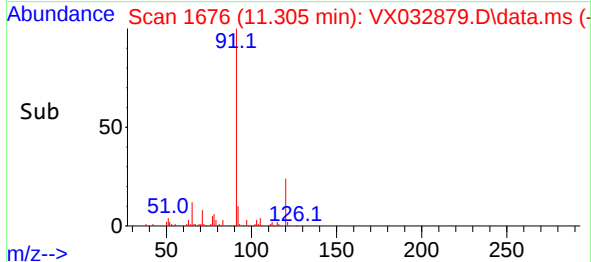
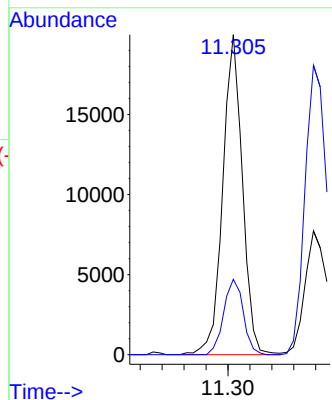
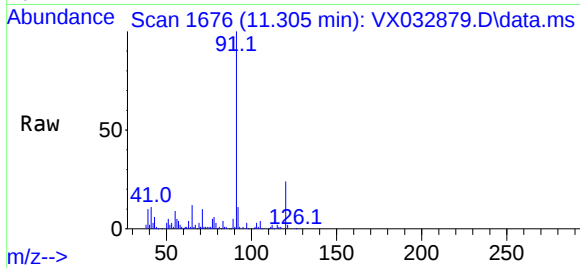




#78
n-propylbenzene
Concen: 2.624 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

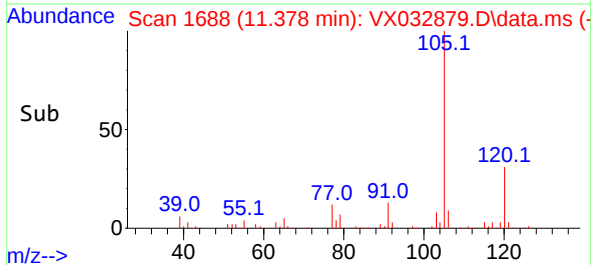
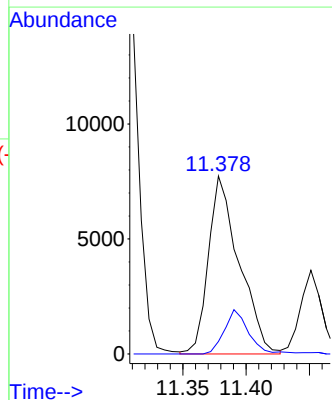
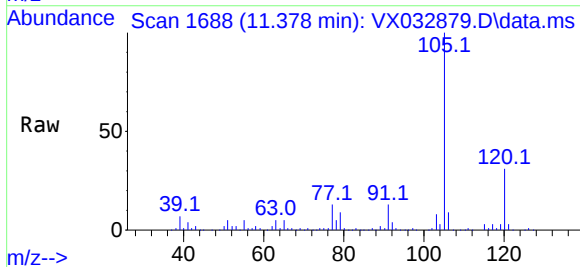
Instrument :
MSVOA_X
ClientSampleId :

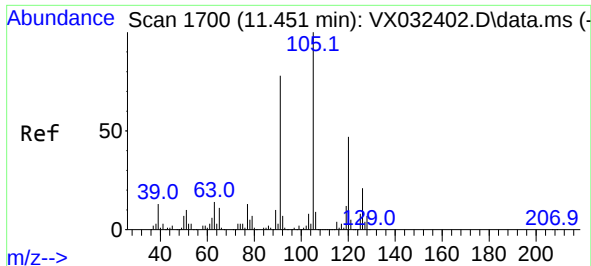
Tgt Ion: 91 Resp: 24891
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.8



#79
2-Chlorotoluene
Concen: 2.307 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 91 Resp: 13108
Ion Ratio Lower Upper
91 100
126 20.1 17.1 51.2

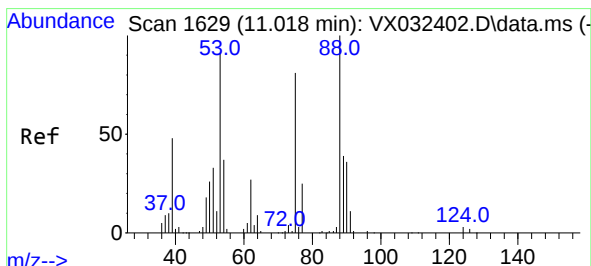
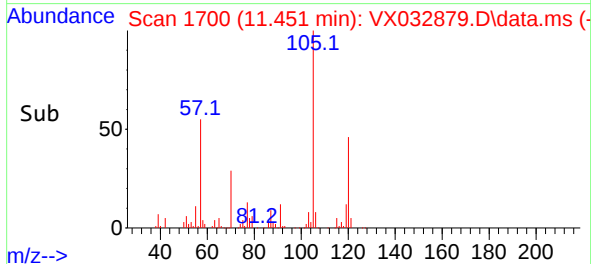
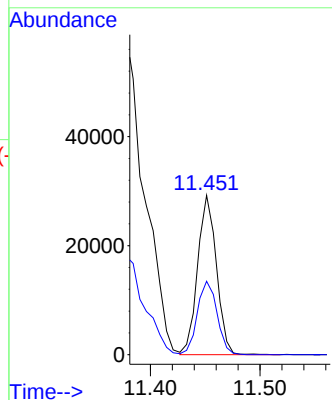
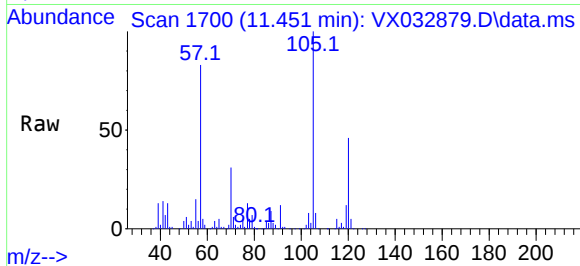




#80
1,3,5-Trimethylbenzene
Concen: 4.947 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

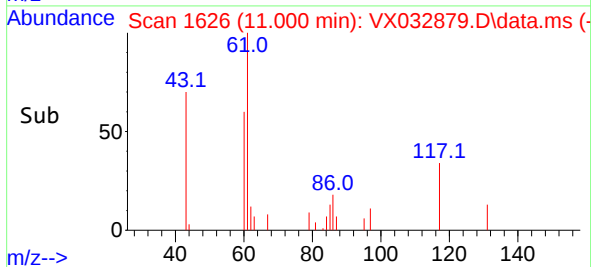
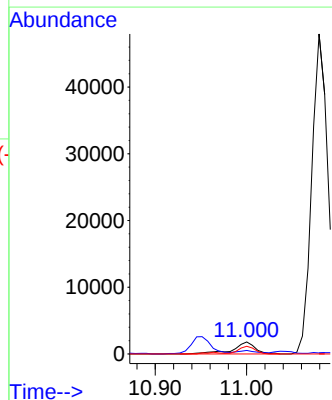
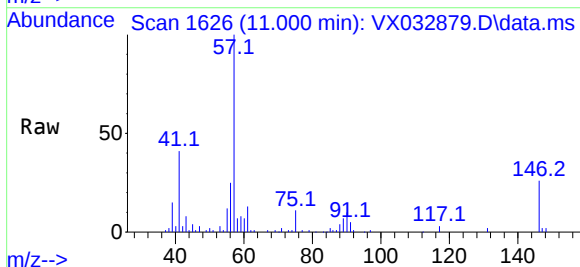
Instrument :
MSVOA_X
ClientSampleId :

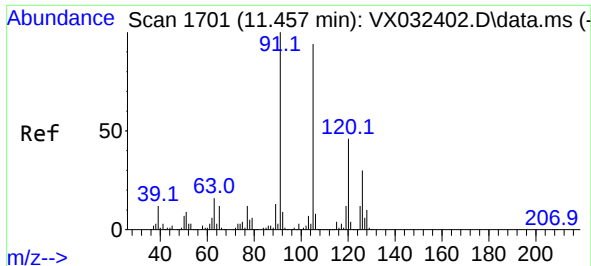
Tgt Ion:105 Resp: 34813
Ion Ratio Lower Upper
105 100
120 48.1 23.6 71.0



#81
trans-1,4-Dichloro-2-butene
Concen: 4.185 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.018 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 75 Resp: 3040
Ion Ratio Lower Upper
75 100
53 21.2 86.9 130.3#
89 46.9 38.3 57.5

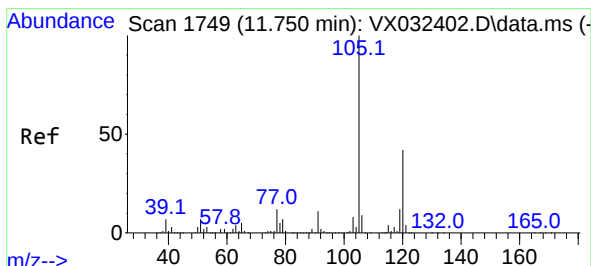
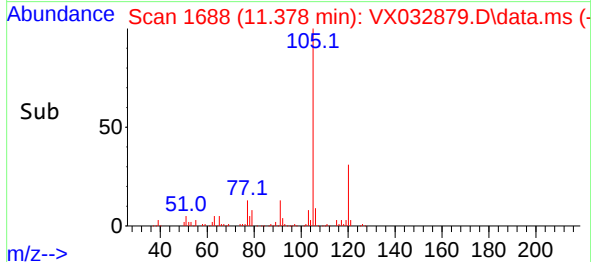
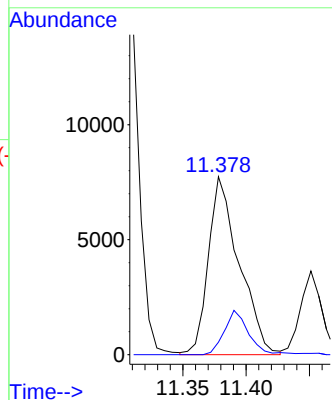
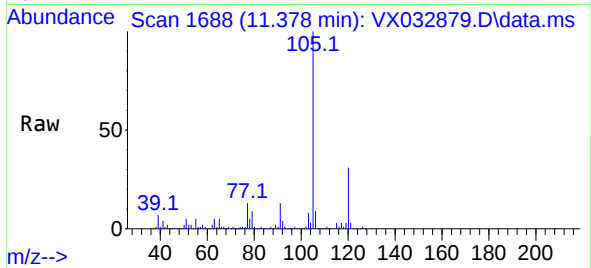




#82
4-Chlorotoluene
Concen: 1.972 ug/l
RT: 11.378 min Scan# 1
Delta R.T. -0.079 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

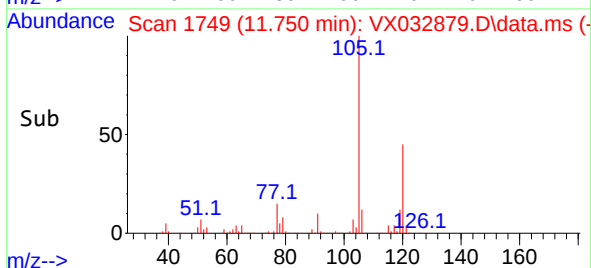
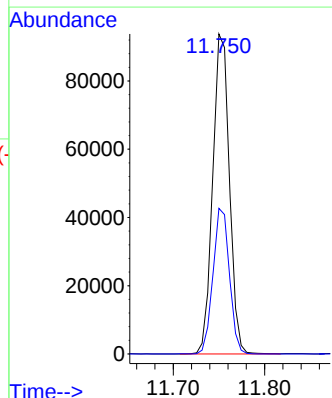
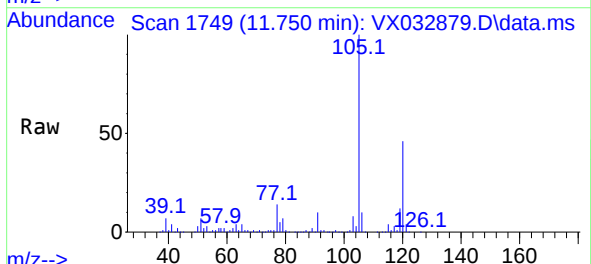
Instrument :
MSVOA_X
ClientSampleId :

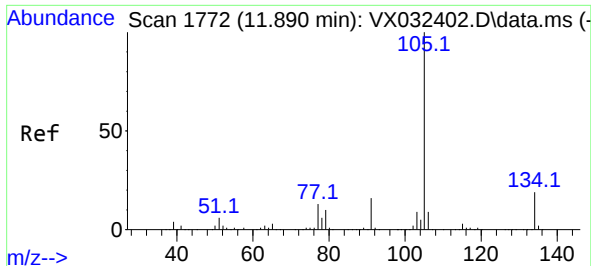
Tgt Ion: 91 Resp: 13108
Ion Ratio Lower Upper
91 100
126 20.1 14.8 44.4



#84
1,2,4-Trimethylbenzene
Concen: 16.954 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion: 105 Resp: 118663
Ion Ratio Lower Upper
105 100
120 44.9 21.9 65.5

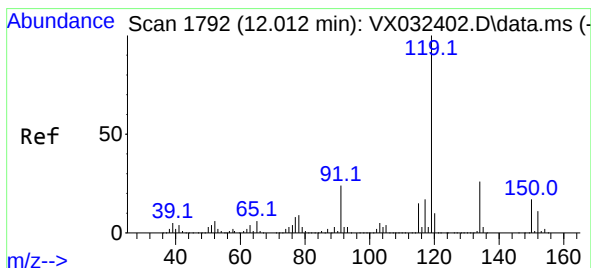
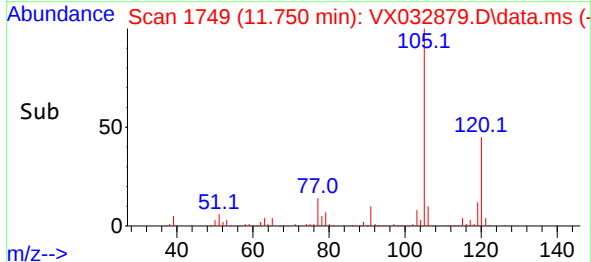
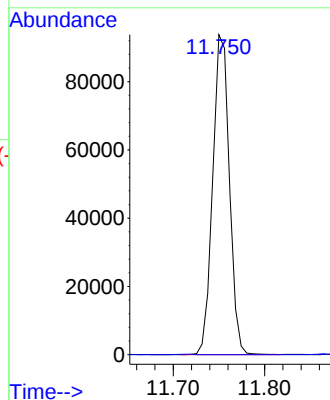
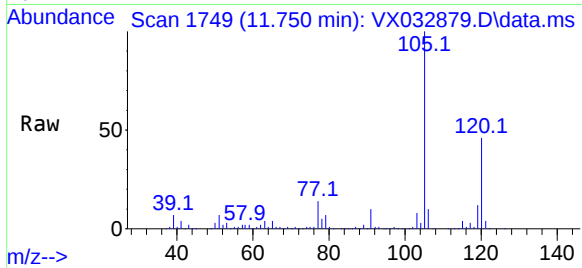




#85
 sec-Butylbenzene
 Concen: 14.037 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX032879.D
 Acq: 16 Nov 2022 19:29

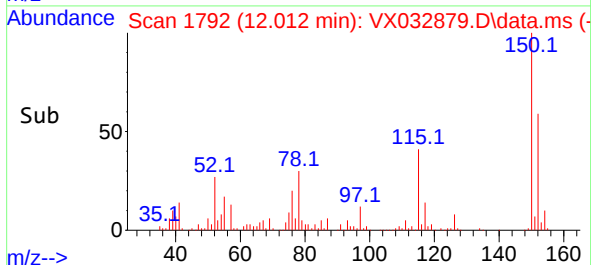
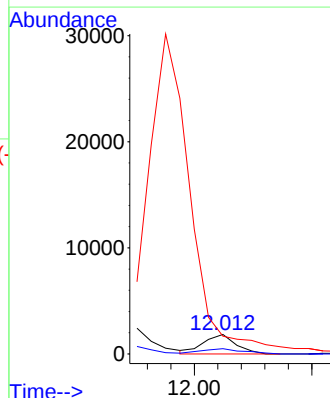
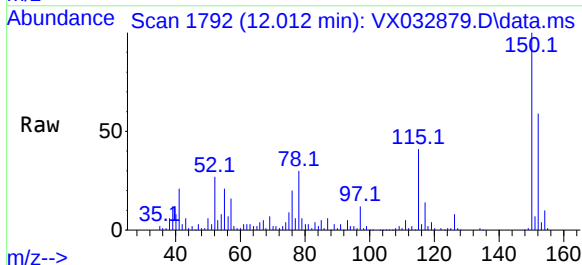
Instrument :
 MSVOA_X
 ClientSampleId :

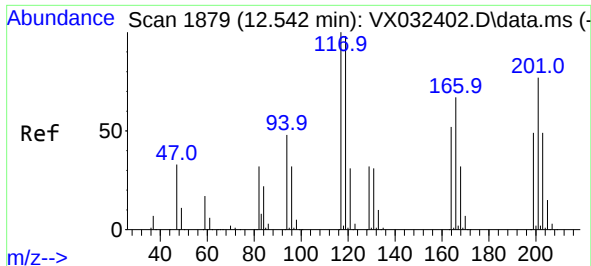
Tgt Ion:105 Resp: 118663
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.9 29.7#



#86
 p-Isopropyltoluene
 Concen: 0.245 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032879.D
 Acq: 16 Nov 2022 19:29

Tgt Ion:119 Resp: 1758
 Ion Ratio Lower Upper
 119 100
 134 35.0 12.9 38.7
 91 0.0 12.5 37.5#

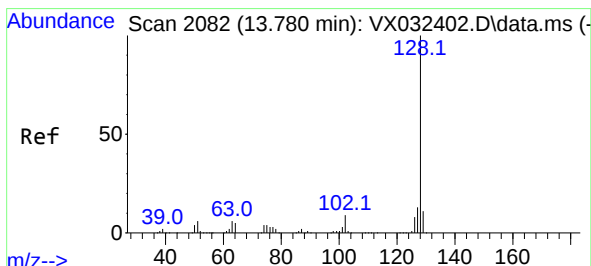
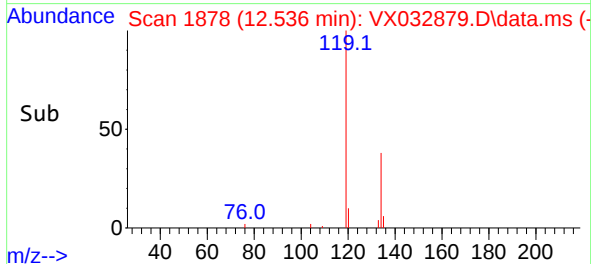
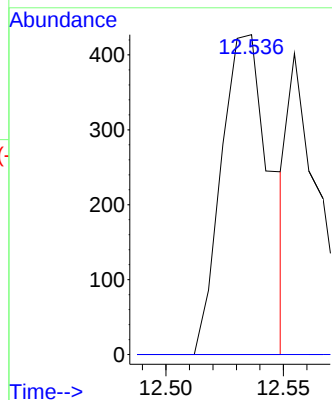
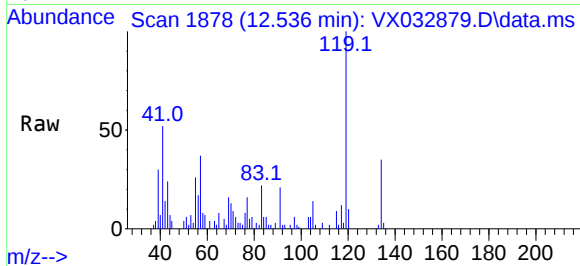




#90
Hexachloroethane
Concen: 0.533 ug/l
RT: 12.536 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 624
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#95
Naphthalene
Concen: 3.323 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032879.D
Acq: 16 Nov 2022 19:29

Tgt Ion:128 Resp: 27109
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.4
129 12.0 8.9 13.3

