

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
 Data File : VX026874.D
 Acq On : 09 Feb 2022 17:20
 Operator : JC/MD
 Sample : N1425-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 10 01:07:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	130879	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	217777	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195760	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86020	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83576	53.197	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.400%	
35) Dibromofluoromethane	5.391	113	67064	51.688	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.380%	
50) Toluene-d8	8.653	98	257068	53.976	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 107.960%	
62) 4-Bromofluorobenzene	11.079	95	93686	55.873	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 111.740%	

Target Compounds				Qvalue		
5) Bromomethane	1.624	94	125	0.213	ug/l	93
10) Methyl Iodide	2.465	142	160	2.336	ug/l #	37
11) Tert butyl alcohol	2.977	59	112	0.395	ug/l #	75
16) Acetone	2.386	43	12691	18.392	ug/l	93
25) 2-Butanone	4.580	43	2792	2.511	ug/l	99
31) Cyclohexane	5.556	56	2612	1.046	ug/l #	1
36) 1,1-Dichloropropene	5.556	75	10116	4.942	ug/l #	50
38) Carbon Tetrachloride	5.562	117	13558	6.317	ug/l #	17
39) Methylcyclohexane	7.385	83	2377	0.947	ug/l	97
40) Benzene	6.038	78	1824	0.306	ug/l	91
48) Methyl methacrylate	7.653	41	388	0.219	ug/l #	76
51) 4-Methyl-2-Pentanone	8.580	43	2699	1.244	ug/l	92
52) Toluene	8.720	92	134663	35.655	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	1568	2.055	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	2982	2.086	ug/l #	20
56) Ethyl methacrylate	9.104	69	624	0.275	ug/l #	1
59) 2-Hexanone	9.439	43	444	0.280	ug/l	81
67) Ethyl Benzene	10.195	91	409162	57.102	ug/l	100
68) m/p-Xylenes	10.305	106	572424	207.637	ug/l	97
69) o-Xylene	10.646	106	342691	126.858	ug/l	97
70) Styrene	10.646	104	16733	3.819	ug/l #	1
73) Isopropylbenzene	10.963	105	76822	11.338	ug/l	99
74) N-amyl acetate	10.860	43	1175	0.434	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.220	83	801	0.436	ug/l #	26
76) 1,2,3-Trichloropropane	11.305	75	1619	0.860	ug/l #	1
78) n-propylbenzene	11.305	91	260469	34.676	ug/l	100
79) 2-Chlorotoluene	11.378	91	129431	27.888	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	300175	53.829	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	45916	74.461	ug/l #	4
82) 4-Chlorotoluene	11.451	91	32495	6.241	ug/l #	46
83) tert-Butylbenzene	11.756	119	148179	27.880	ug/l #	63
84) 1,2,4-Trimethylbenzene	11.756	105	1208822	214.910	ug/l	96
85) sec-Butylbenzene	11.890	105	48681	7.226	ug/l	89
86) p-Isopropyltoluene	12.012	119	29796	5.220	ug/l	99
89) n-Butylbenzene	12.329	91	92664	19.843	ug/l #	42
90) Hexachloroethane	12.530	117	12059	14.618	ug/l #	14

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Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

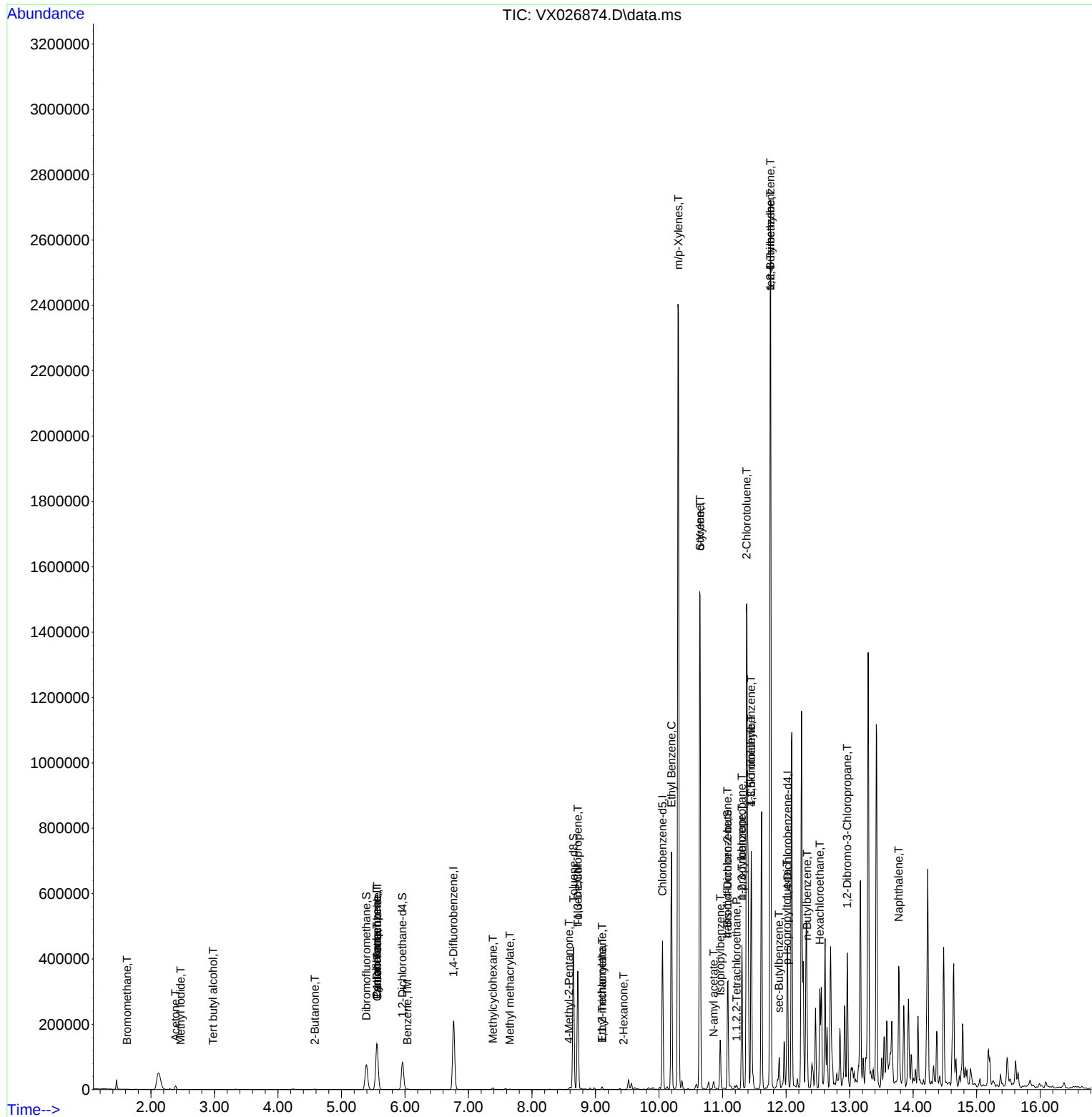
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	12.963	75	1258	2.782	ug/l	# 3
95) Naphthalene	13.774	128	227813	36.190	ug/l	99

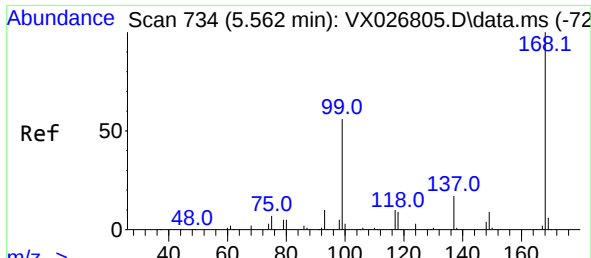
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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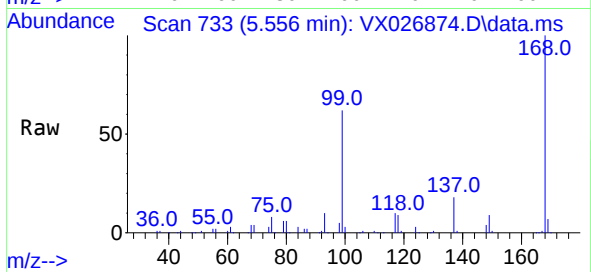
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
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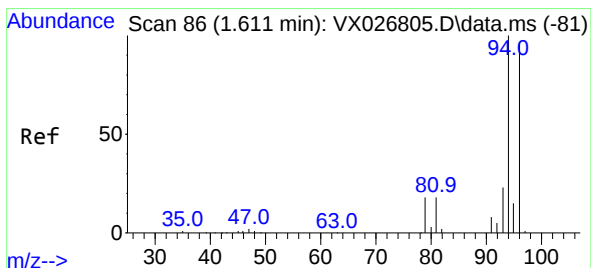
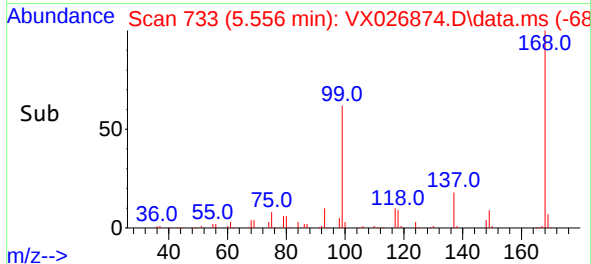
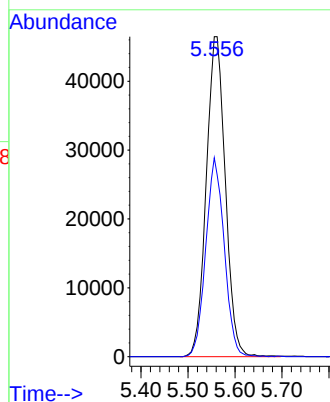


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Instrument :
MSVOA_X
ClientSampleId :

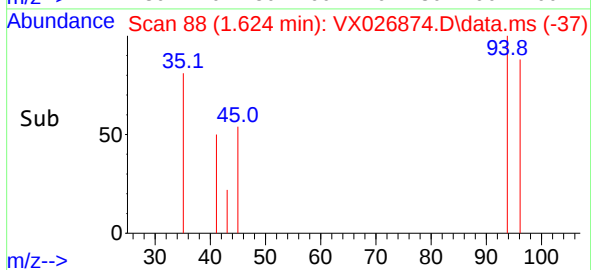
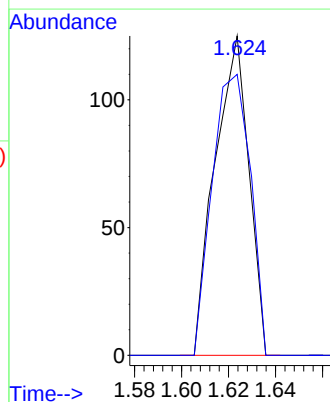
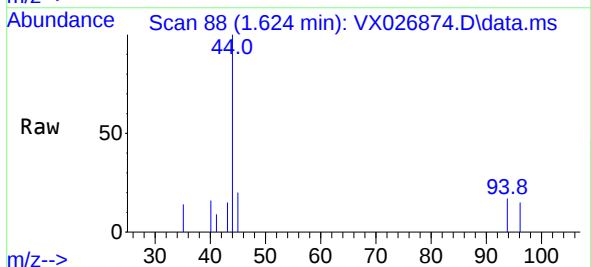


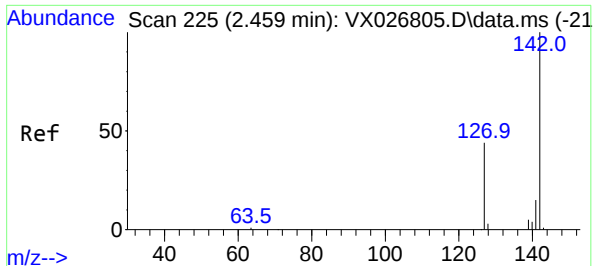
Tgt Ion:168 Resp: 130879
Ion Ratio Lower Upper
168 100
99 62.2 50.3 75.5



#5
Bromomethane
Concen: 0.213 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.012 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

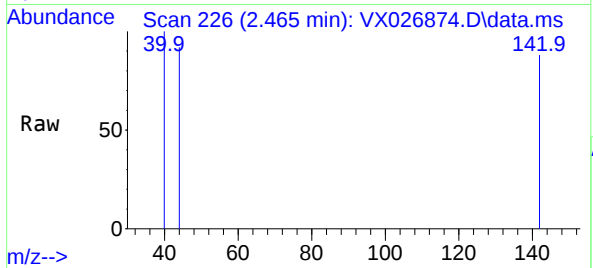
Tgt Ion: 94 Resp: 125
Ion Ratio Lower Upper
94 100
96 88.0 75.9 113.9



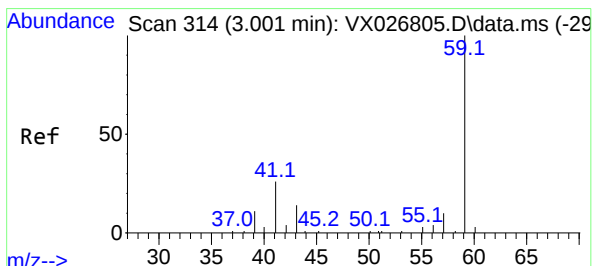
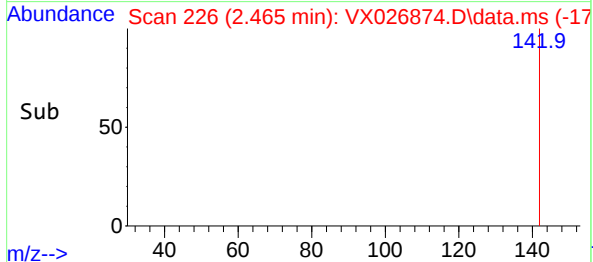
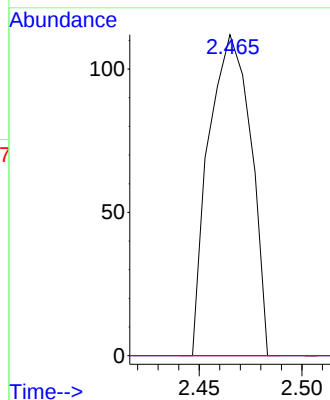


#10
Methyl Iodide
Concen: 2.336 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Instrument :
MSVOA_X
ClientSampleId :

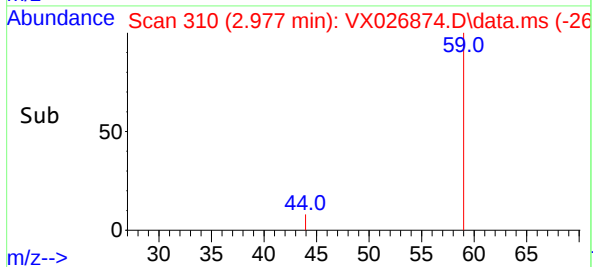
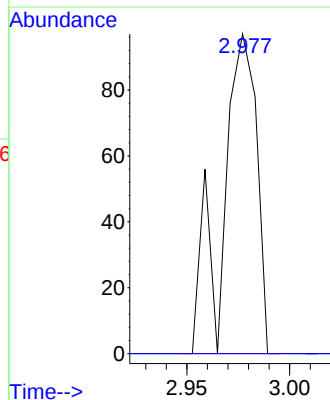
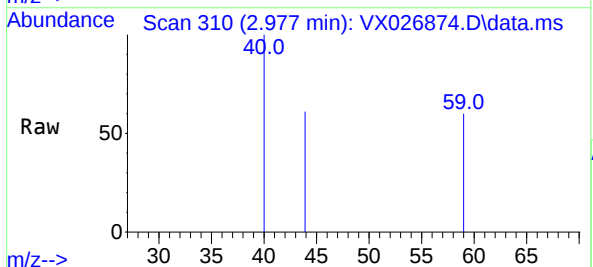


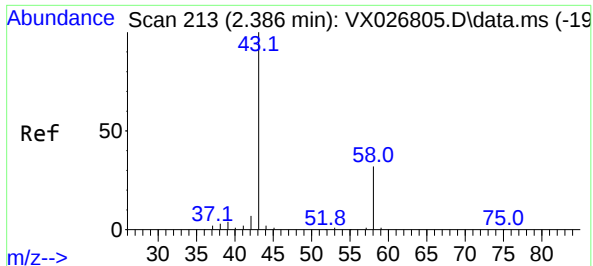
Tgt Ion:142 Resp: 160
Ion Ratio Lower Upper
142 100
127 0.0 38.1 57.1#
141 0.0 11.2 16.8#



#11
Tert butyl alcohol
Concen: 0.395 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.024 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion: 59 Resp: 112
Ion Ratio Lower Upper
59 100
57 0.0 7.2 10.8#

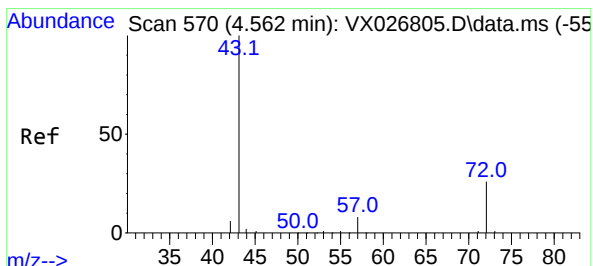
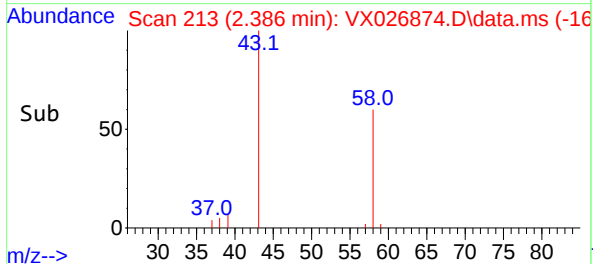
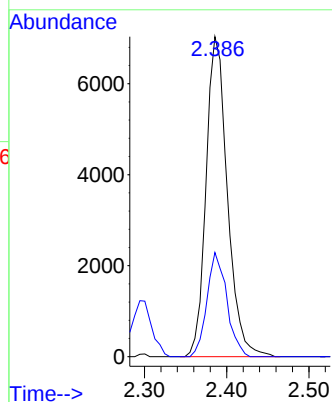
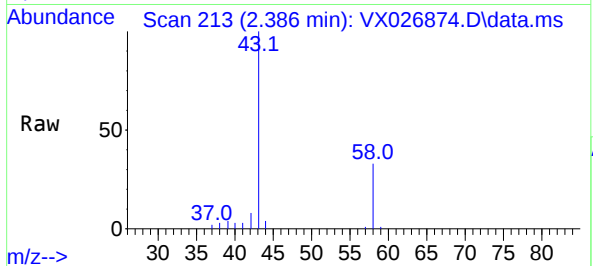




#16
Acetone
Concen: 18.392 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026874.D
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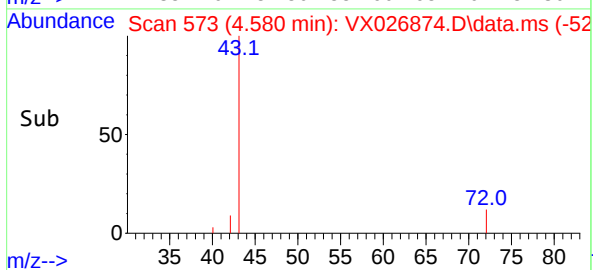
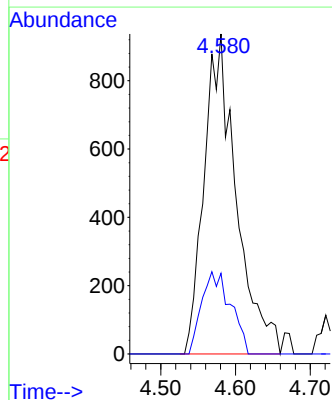
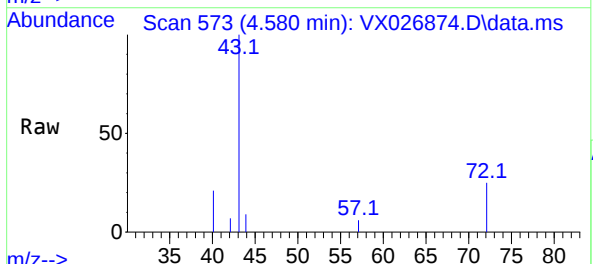
Instrument :
MSVOA_X
ClientSampleId :

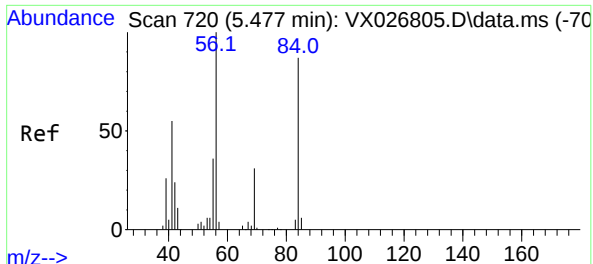
Tgt Ion: 43 Resp: 12691
Ion Ratio Lower Upper
43 100
58 32.6 23.0 34.6



#25
2-Butanone
Concen: 2.511 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.018 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

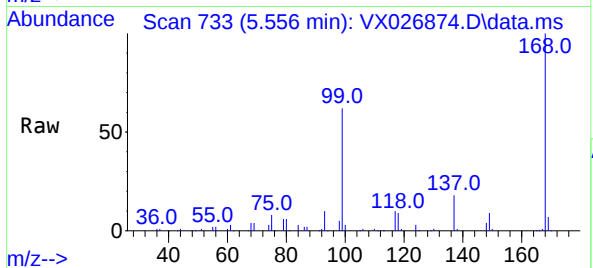
Tgt Ion: 43 Resp: 2792
Ion Ratio Lower Upper
43 100
72 25.2 20.4 30.6



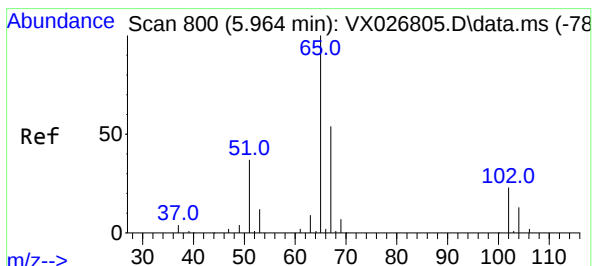
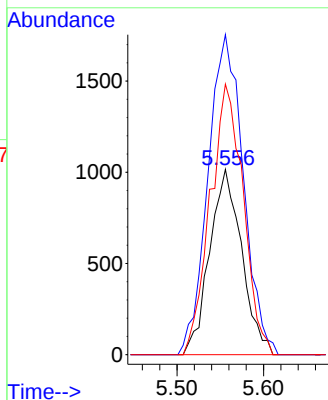
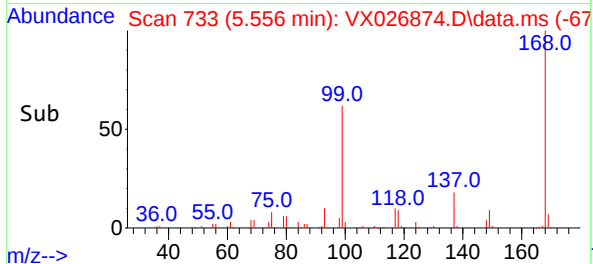


#31
Cyclohexane
Concen: 1.046 ug/l
RT: 5.556 min Scan# 719
Delta R.T. 0.079 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Instrument :
MSVOA_X
ClientSampleId :

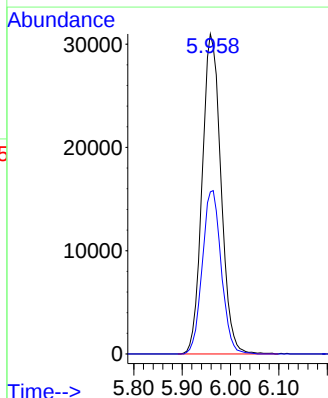
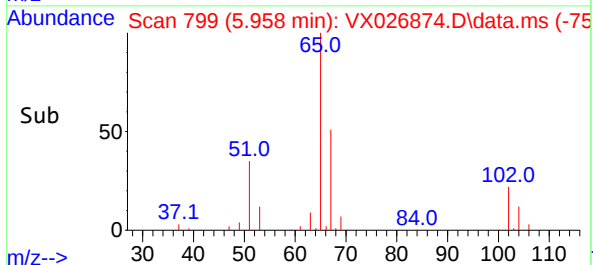
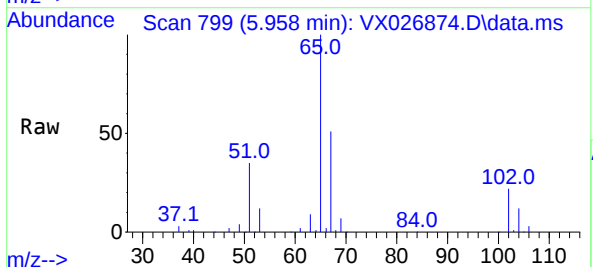


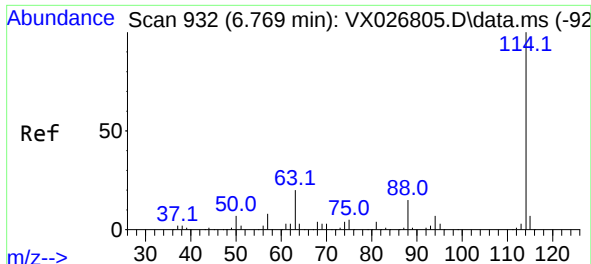
Tgt Ion: 56 Resp: 2612
Ion Ratio Lower Upper
56 100
69 172.8 25.8 38.6#
84 146.1 68.9 103.3#



#33
1,2-Dichloroethane-d4
Concen: 53.197 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion: 65 Resp: 83576
Ion Ratio Lower Upper
65 100
67 51.5 0.0 100.8

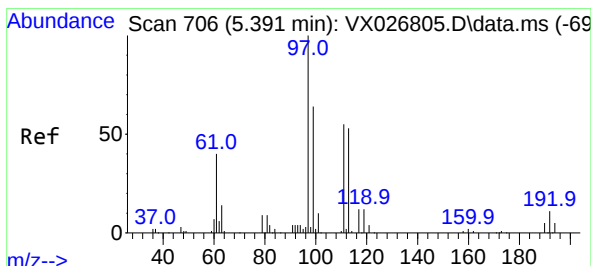
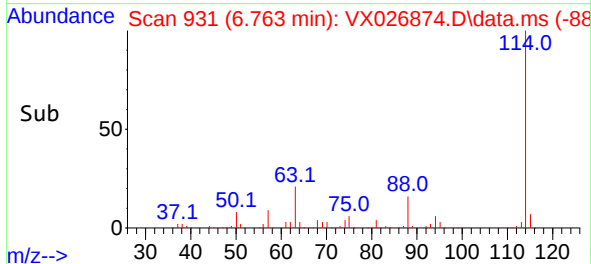
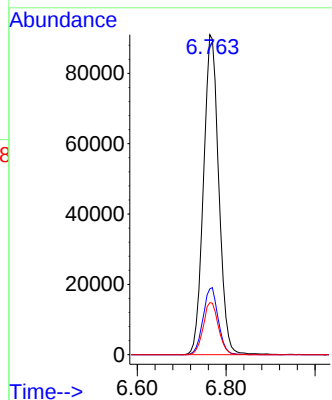
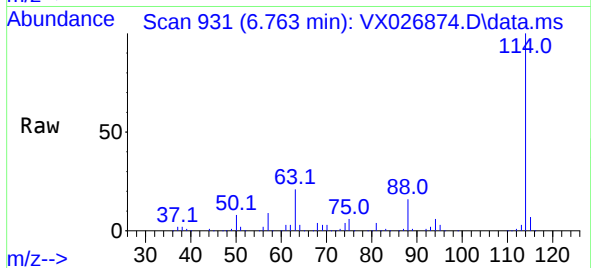




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

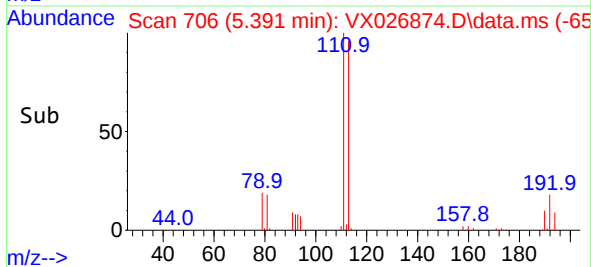
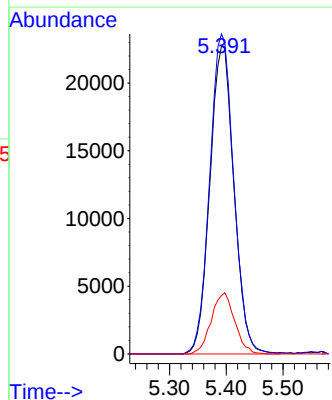
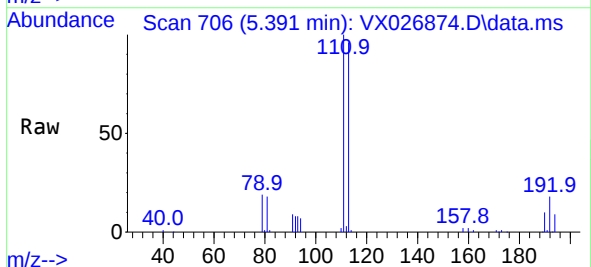
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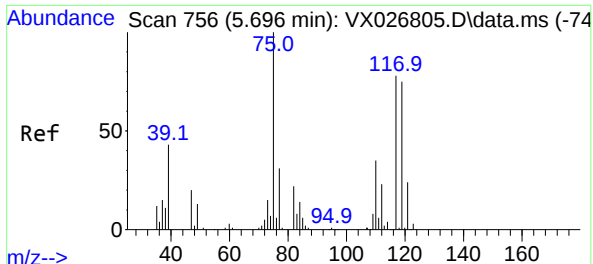
Tgt Ion:114 Resp: 217777
Ion Ratio Lower Upper
114 100
63 20.6 0.0 42.8
88 16.3 0.0 33.0



#35
Dibromofluoromethane
Concen: 51.688 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026874.D
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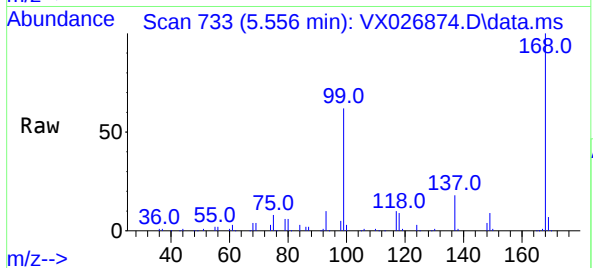
Tgt Ion:113 Resp: 67064
Ion Ratio Lower Upper
113 100
111 103.9 81.2 121.8
192 19.3 15.0 22.4



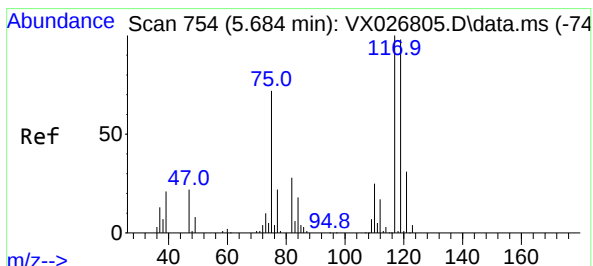
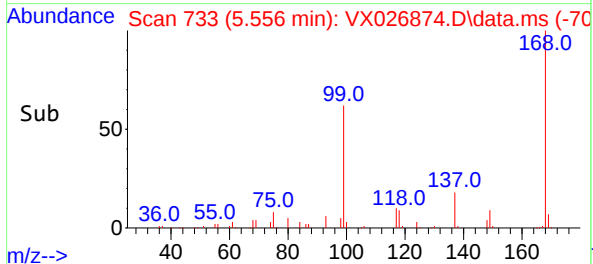
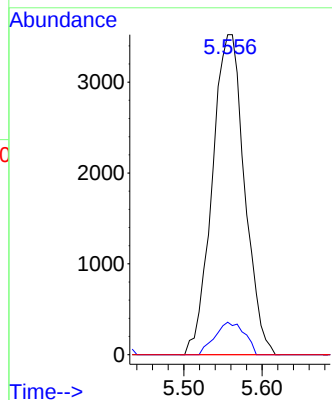


#36
1,1-Dichloropropene
Concen: 4.942 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.140 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

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ClientSampleId :

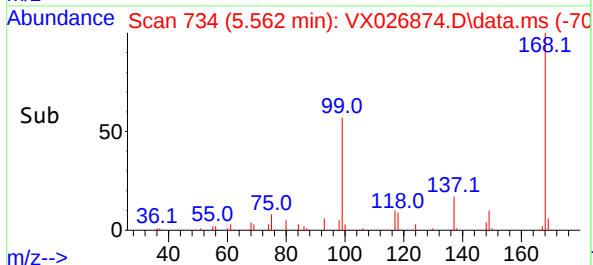
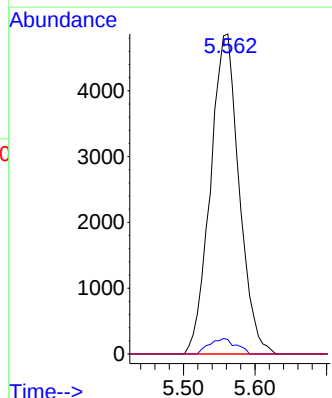
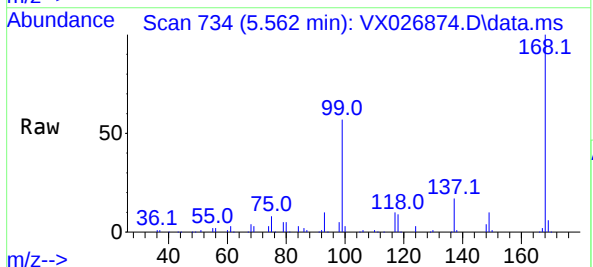


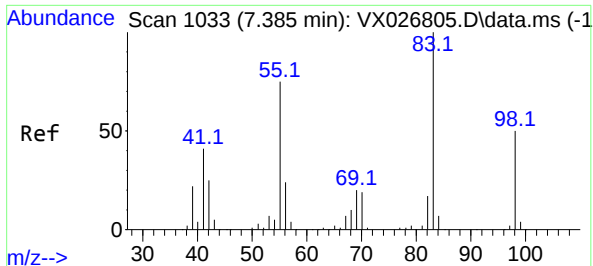
Tgt Ion: 75 Resp: 10116
Ion Ratio Lower Upper
75 100
110 9.3 17.2 51.6#
77 0.0 24.6 36.8#



#38
Carbon Tetrachloride
Concen: 6.317 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.122 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion: 117 Resp: 13558
Ion Ratio Lower Upper
117 100
119 4.5 74.7 112.1#
121 0.0 25.4 38.0#





#39

Methylcyclohexane

Concen: 0.947 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Instrument :

MSVOA_X

ClientSampleId :

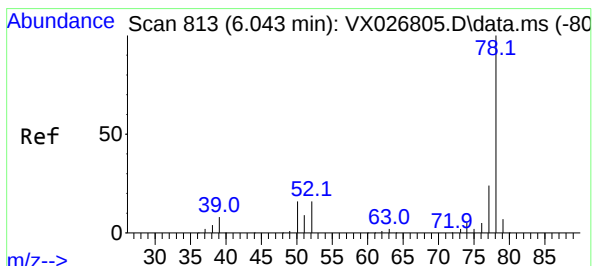
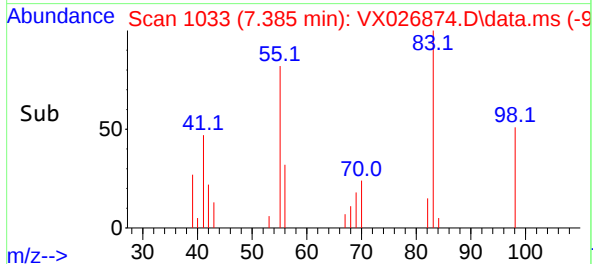
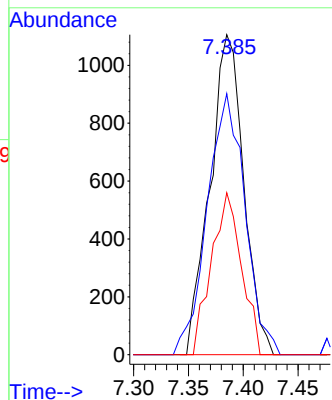
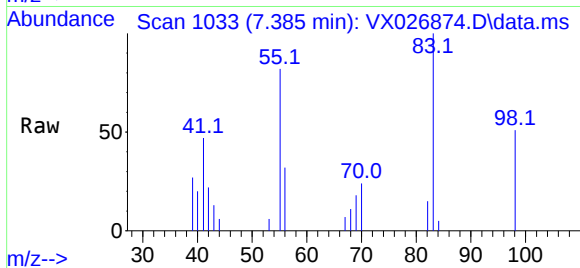
Tgt Ion: 83 Resp: 2377

Ion Ratio Lower Upper

83 100

55 81.6 63.6 95.4

98 50.6 38.4 57.6



#40

Benzene

Concen: 0.306 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX026874.D

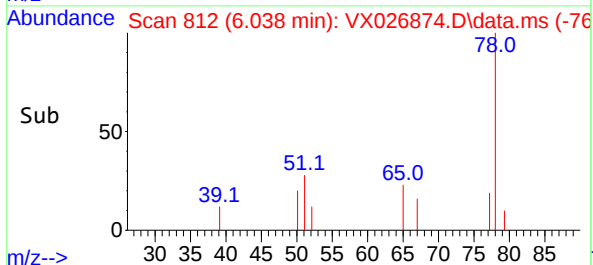
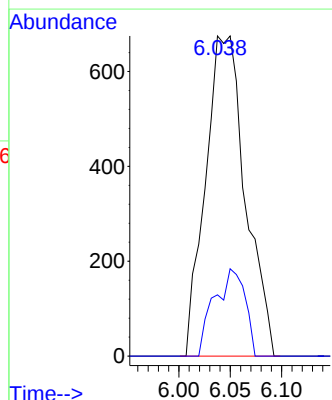
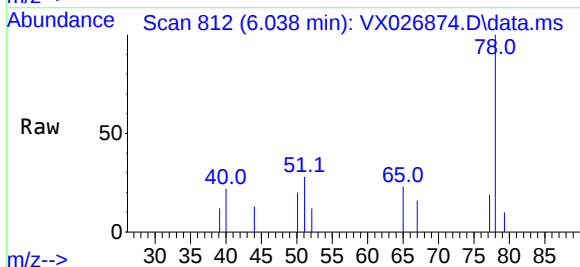
Acq: 09 Feb 2022 17:20

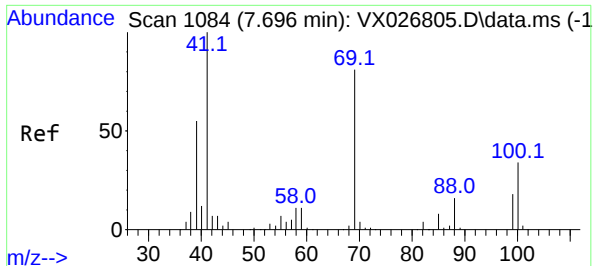
Tgt Ion: 78 Resp: 1824

Ion Ratio Lower Upper

78 100

77 19.1 18.9 28.3





#48

Methyl methacrylate

Concen: 0.219 ug/l

RT: 7.653 min Scan# 1084

Delta R.T. -0.043 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Instrument :

MSVOA_X

ClientSampleId :

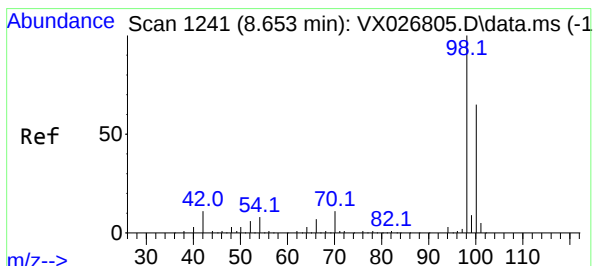
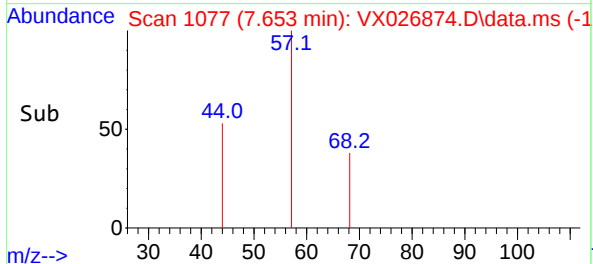
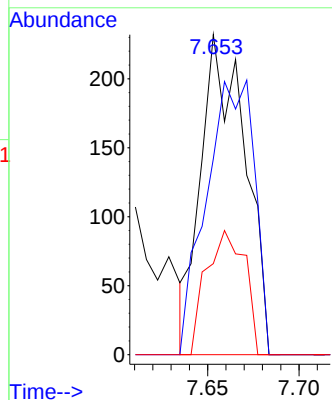
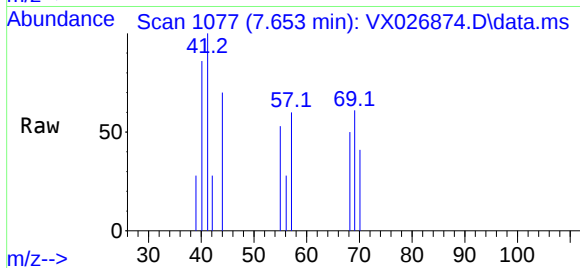
Tgt Ion: 41 Resp: 388

Ion Ratio Lower Upper

41 100

69 93.8 62.2 93.4#

39 34.0 45.4 68.0#



#50

Toluene-d8

Concen: 53.976 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026874.D

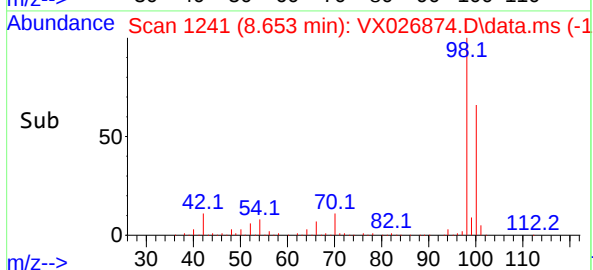
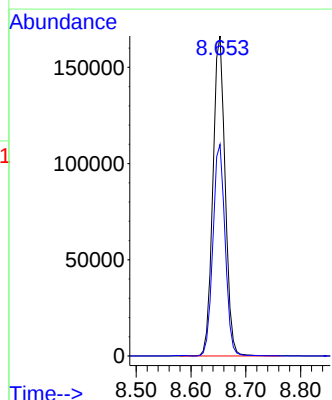
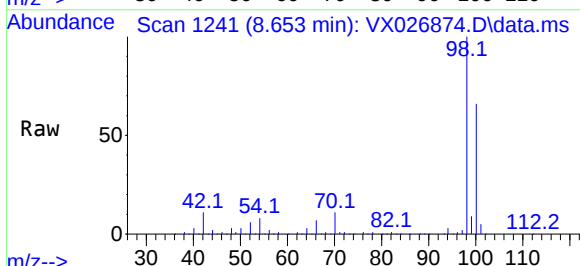
Acq: 09 Feb 2022 17:20

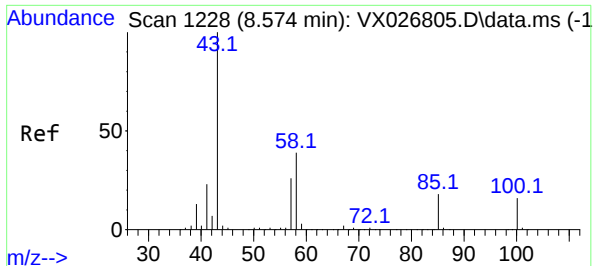
Tgt Ion: 98 Resp: 257068

Ion Ratio Lower Upper

98 100

100 66.0 53.2 79.8





#51

4-Methyl-2-Pentanone

Concen: 1.244 ug/l

RT: 8.580 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Instrument :

MSVOA_X

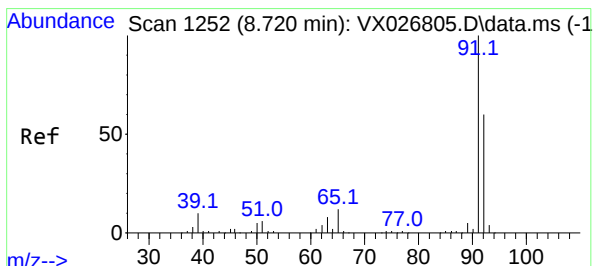
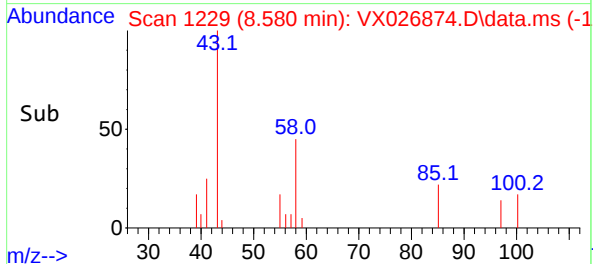
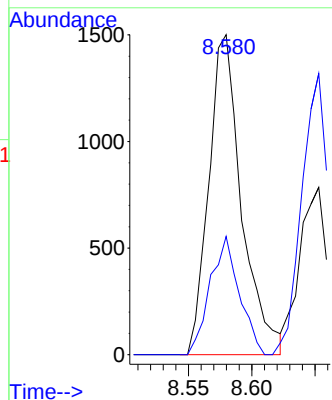
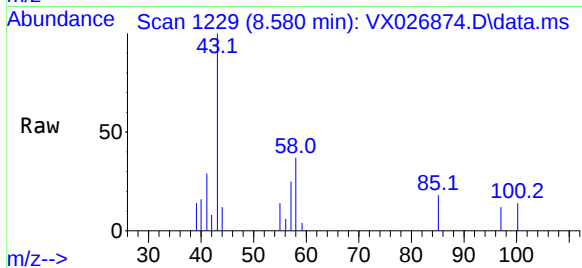
ClientSampleId :

Tgt Ion: 43 Resp: 2699

Ion Ratio Lower Upper

43 100

58 33.0 30.5 45.7



#52

Toluene

Concen: 35.655 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX026874.D

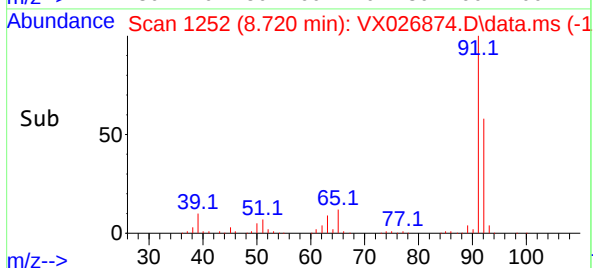
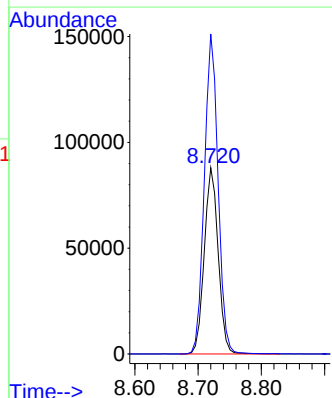
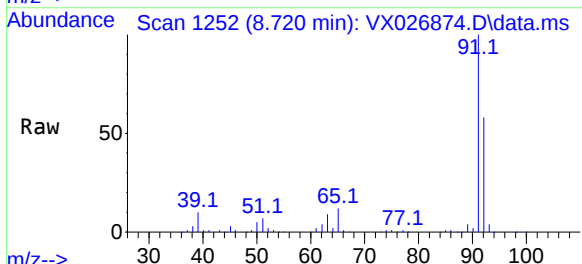
Acq: 09 Feb 2022 17:20

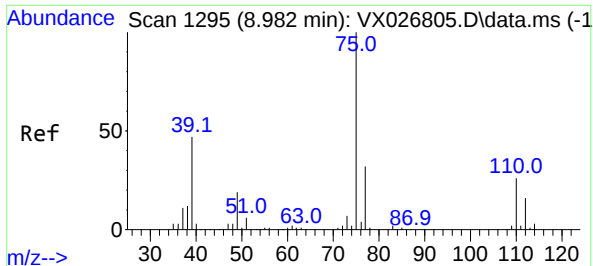
Tgt Ion: 92 Resp: 134663

Ion Ratio Lower Upper

92 100

91 169.7 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 2.055 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Instrument :

MSVOA_X

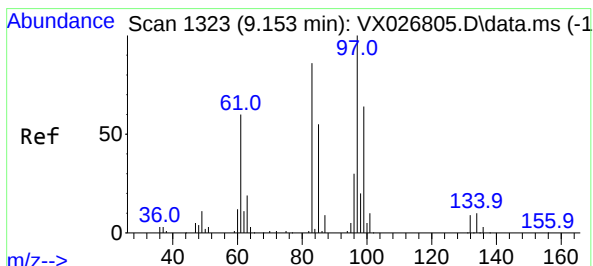
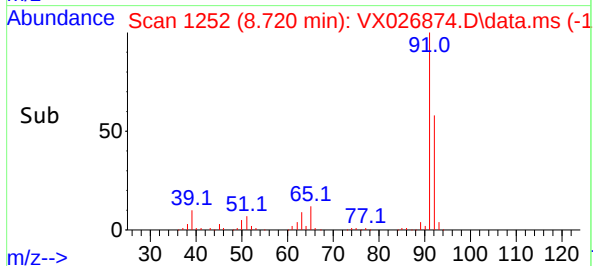
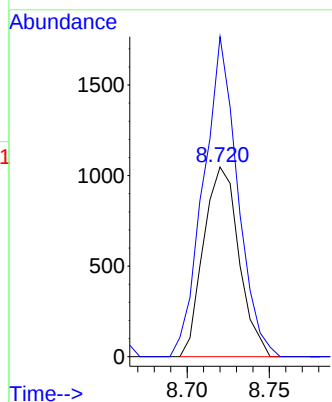
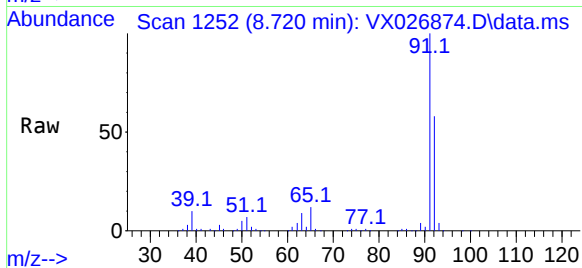
ClientSampleId :

Tgt Ion: 75 Resp: 1568

Ion Ratio Lower Upper

75 100

77 168.8 25.7 38.5#



#55

1,1,2-Trichloroethane

Concen: 2.086 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Tgt Ion: 97 Resp: 2982

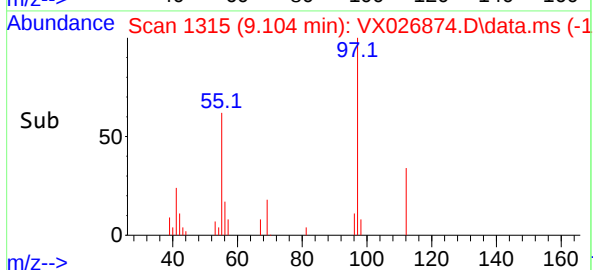
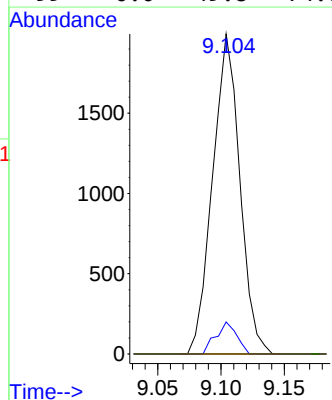
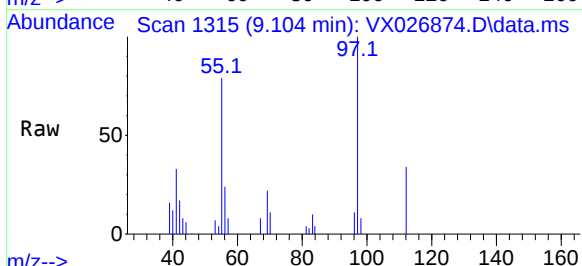
Ion Ratio Lower Upper

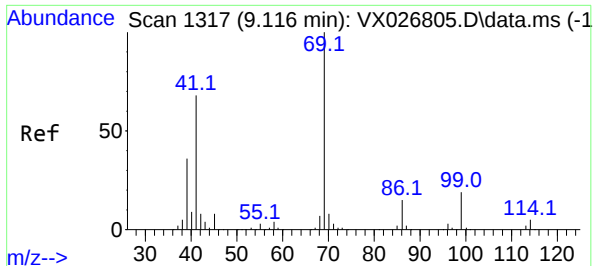
97 100

83 10.0 68.4 102.6#

85 0.0 44.0 66.0#

99 0.0 49.8 74.6#





#56

Ethyl methacrylate

Concen: 0.275 ug/l

RT: 9.104 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Instrument :

MSVOA_X

ClientSampleId :

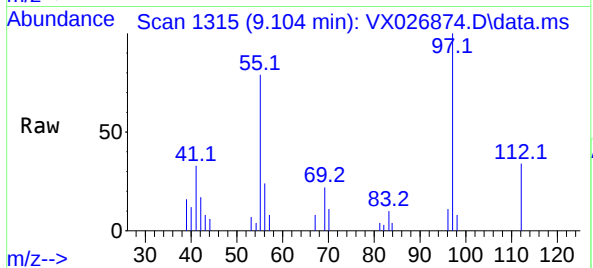
Tgt Ion: 69 Resp: 624

Ion Ratio Lower Upper

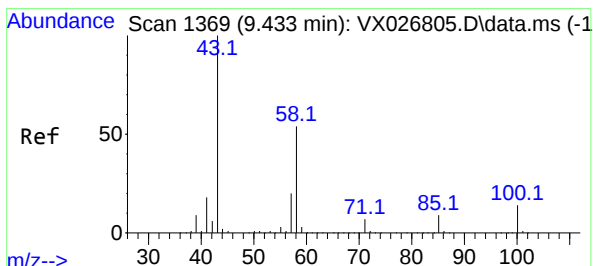
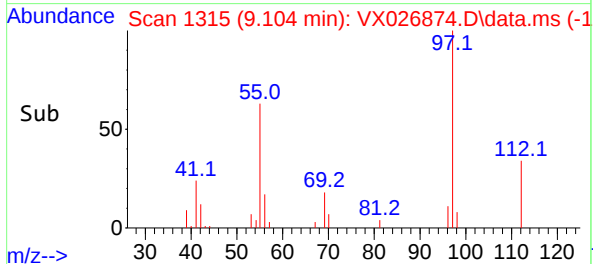
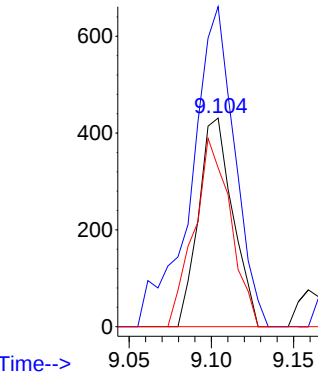
69 100

41 194.4 57.2 85.8#

39 96.0 30.9 46.3#



Abundance



#59

2-Hexanone

Concen: 0.280 ug/l

RT: 9.439 min Scan# 1370

Delta R.T. 0.006 min

Lab File: VX026874.D

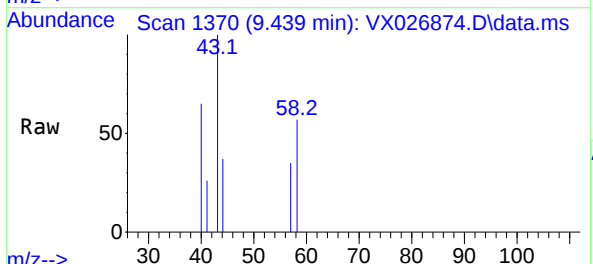
Acq: 09 Feb 2022 17:20

Tgt Ion: 43 Resp: 444

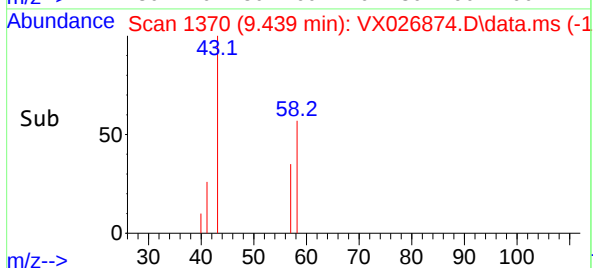
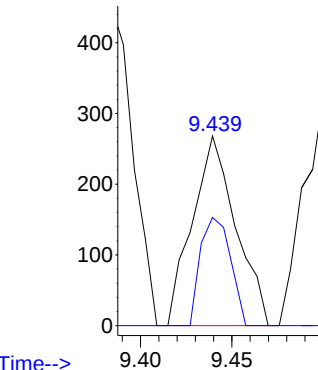
Ion Ratio Lower Upper

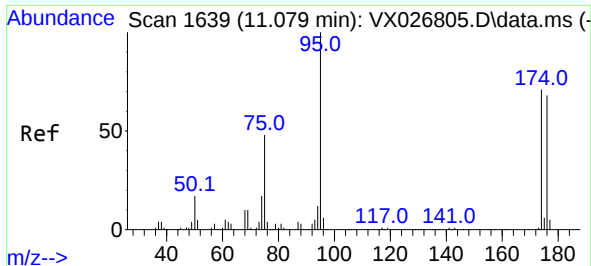
43 100

58 39.4 26.4 79.2



Abundance

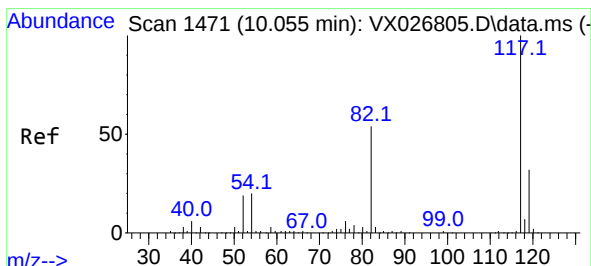
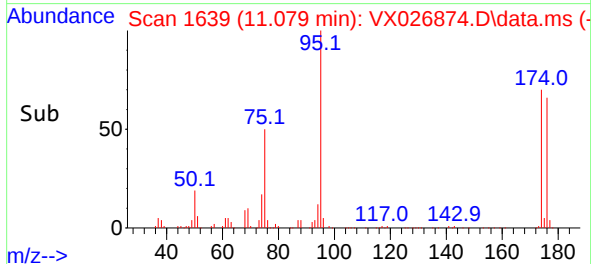
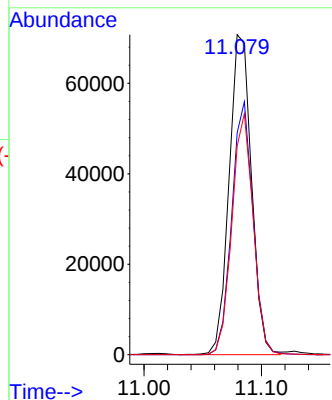
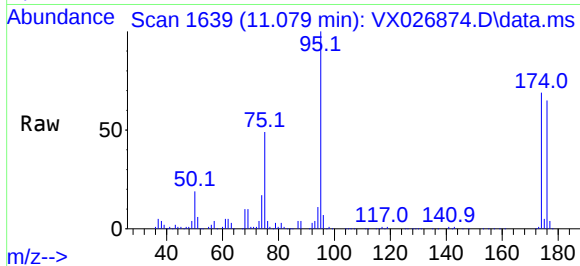




#62
4-Bromofluorobenzene
Concen: 55.873 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

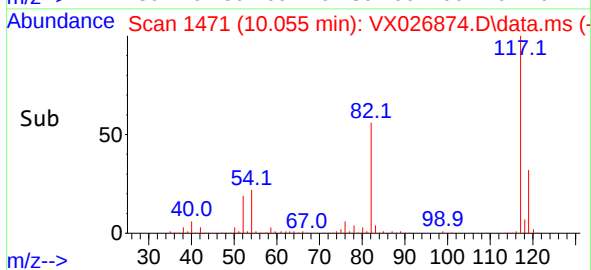
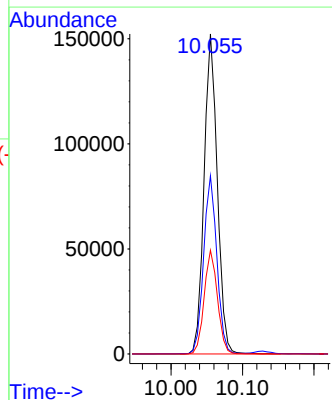
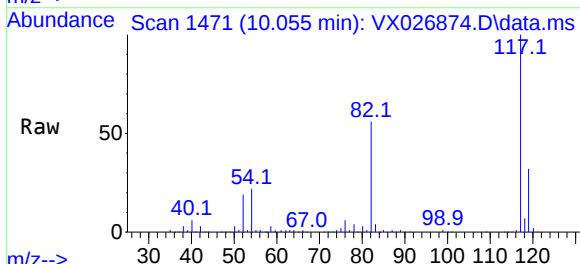
Instrument :
MSVOA_X
ClientSampleId :

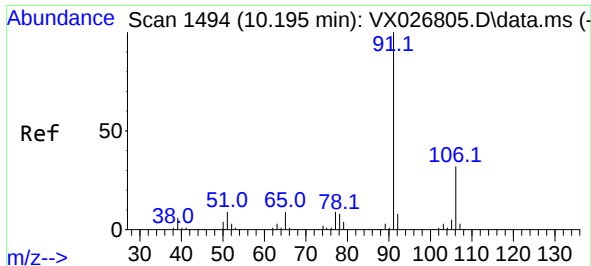
Tgt Ion: 95 Resp: 93686
Ion Ratio Lower Upper
95 100
174 75.3 0.0 148.6
176 71.5 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion: 117 Resp: 195760
Ion Ratio Lower Upper
117 100
82 55.6 45.2 67.8
119 32.4 26.2 39.2





#67

Ethyl Benzene

Concen: 57.102 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Instrument :

MSVOA_X

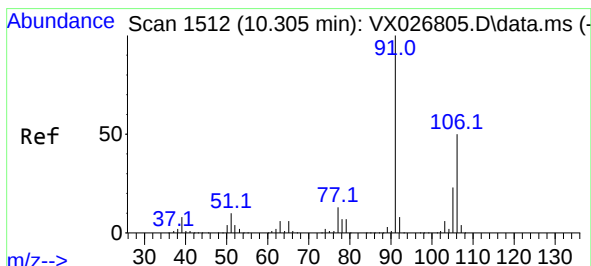
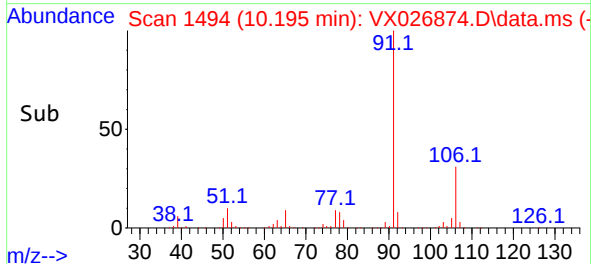
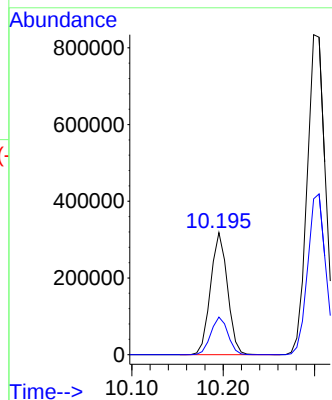
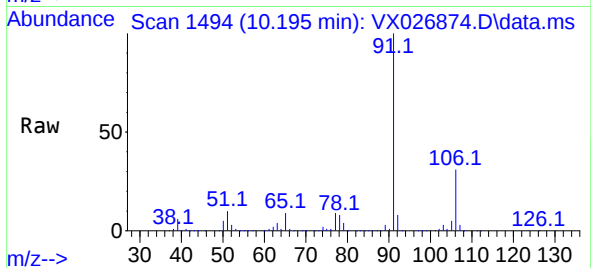
ClientSampleId :

Tgt Ion: 91 Resp: 409162

Ion Ratio Lower Upper

91 100

106 30.9 24.7 37.1



#68

m/p-Xylenes

Concen: 207.637 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX026874.D

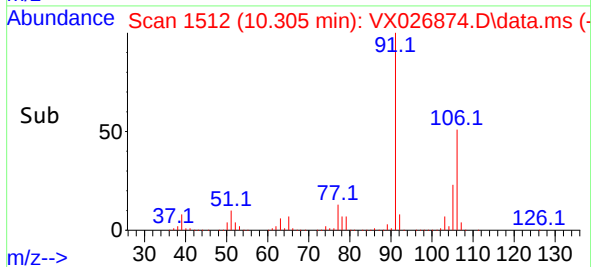
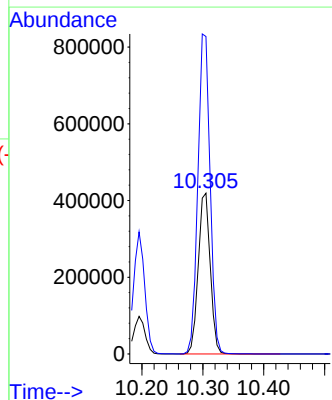
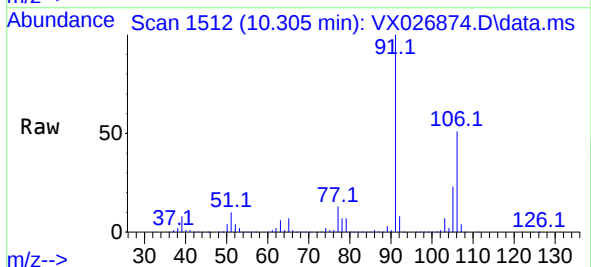
Acq: 09 Feb 2022 17:20

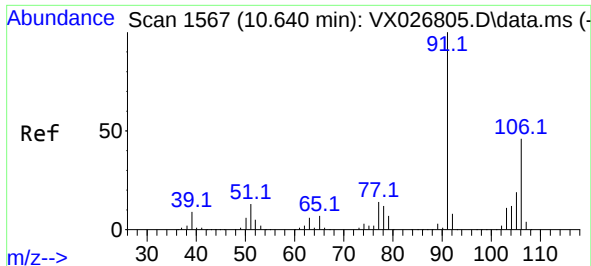
Tgt Ion:106 Resp: 572424

Ion Ratio Lower Upper

106 100

91 202.2 165.3 247.9

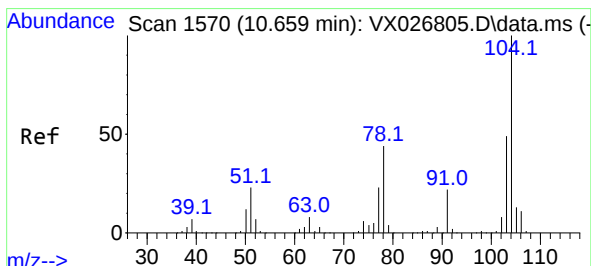
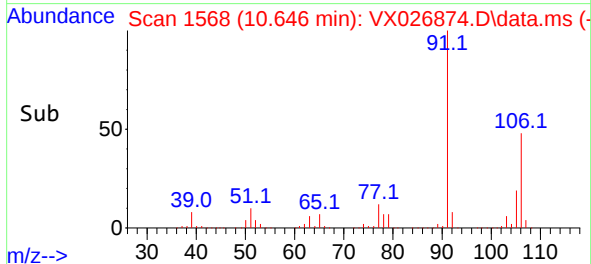
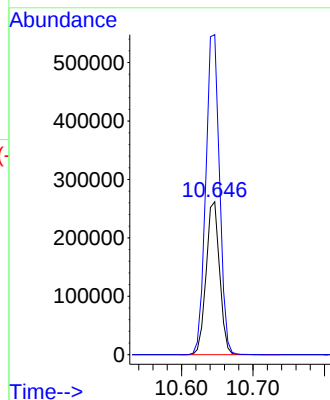
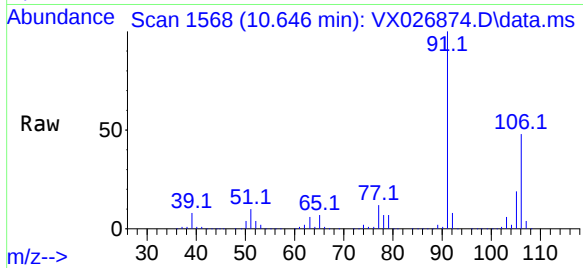




#69
o-Xylene
Concen: 126.858 ug/l
RT: 10.646 min Scan# 1567
Delta R.T. 0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

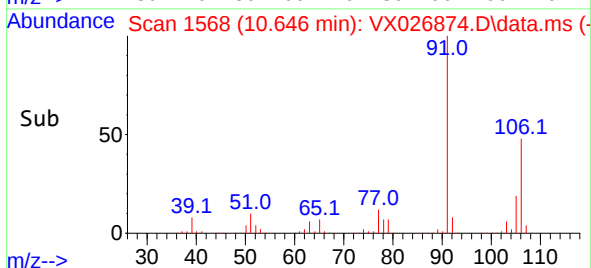
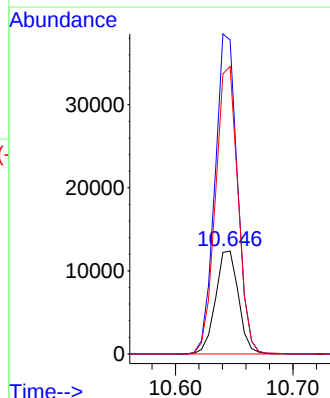
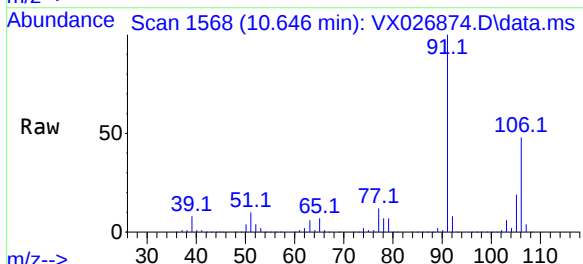
Instrument :
MSVOA_X
ClientSampleId :

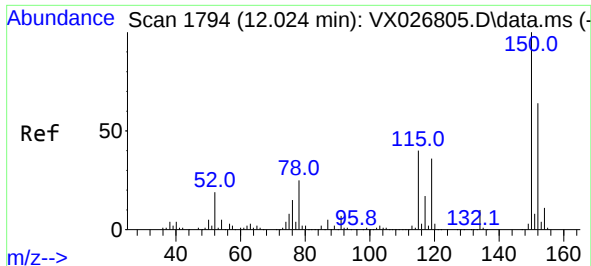
Tgt Ion:106 Resp: 342691
Ion Ratio Lower Upper
106 100
91 214.3 109.7 329.0



#70
Styrene
Concen: 3.819 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

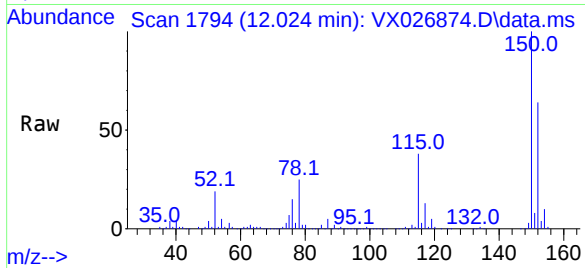
Tgt Ion:104 Resp: 16733
Ion Ratio Lower Upper
104 100
78 305.0 42.5 63.7#
103 275.8 43.3 64.9#



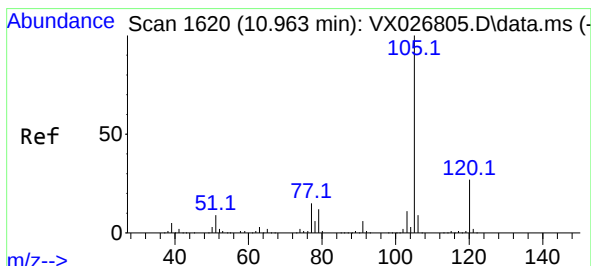
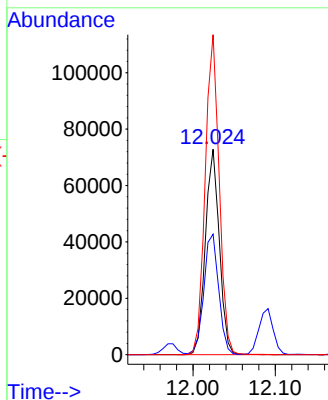
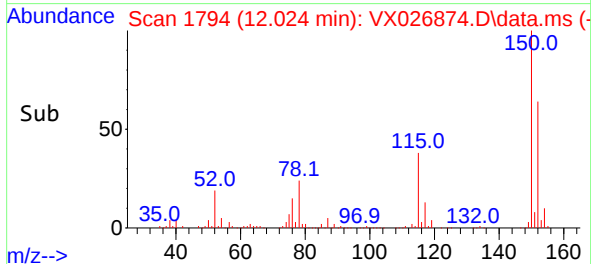


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX026874.D
 Acq: 09 Feb 2022 17:20

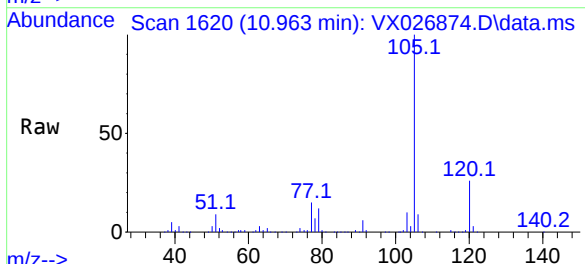
Instrument :
 MSVOA_X
 ClientSampleId :



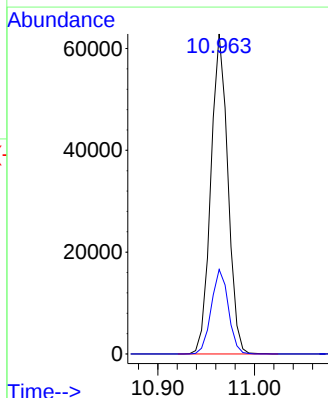
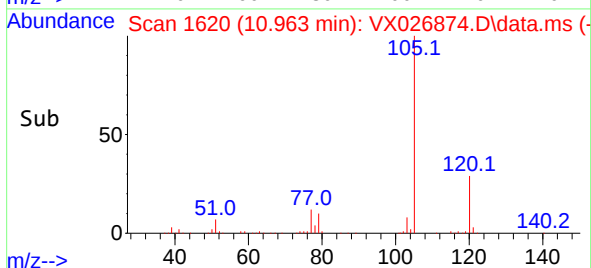
Tgt Ion:152 Resp: 86020
 Ion Ratio Lower Upper
 152 100
 115 62.4 44.2 132.6
 150 155.8 0.0 348.2

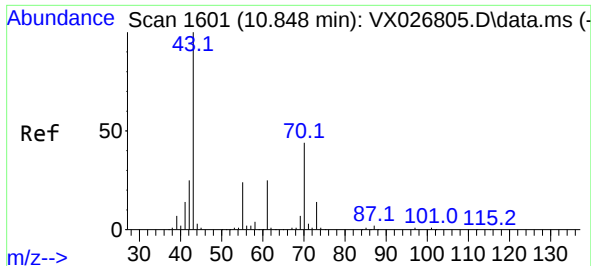


#73
 Isopropylbenzene
 Concen: 11.338 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX026874.D
 Acq: 09 Feb 2022 17:20



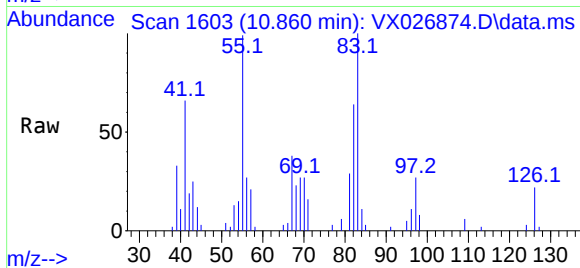
Tgt Ion:105 Resp: 76822
 Ion Ratio Lower Upper
 105 100
 120 26.4 13.1 39.1



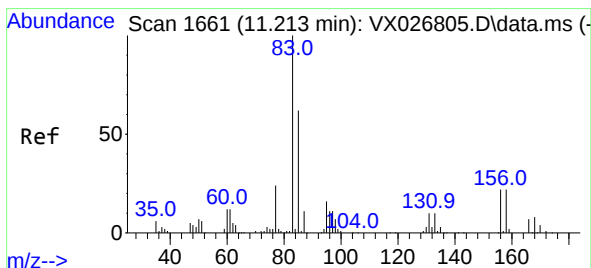
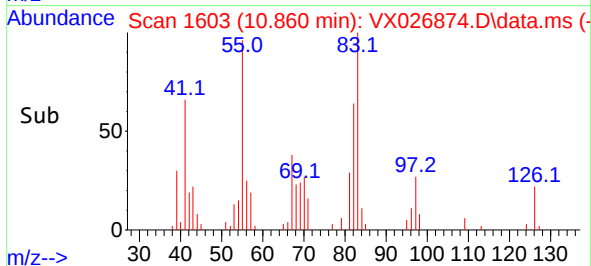
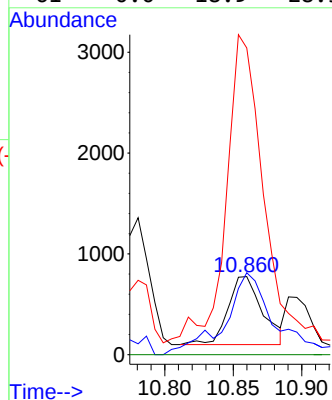


#74
N-amy1 acetate
Concen: 0.434 ug/l
RT: 10.860 min Scan# 1175
Delta R.T. 0.012 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Instrument :
MSVOA_X
ClientSampleId :

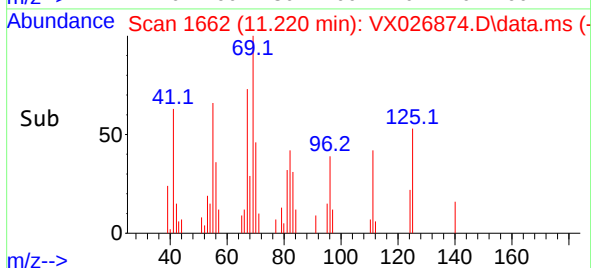
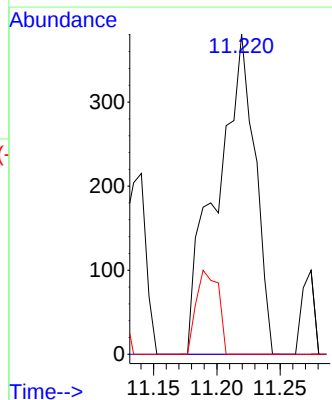
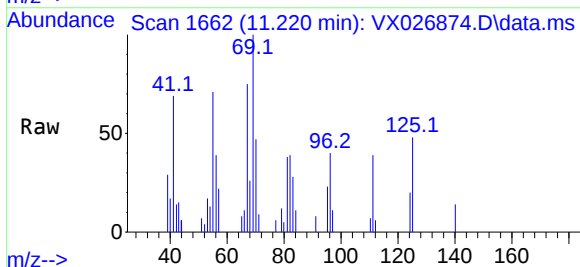


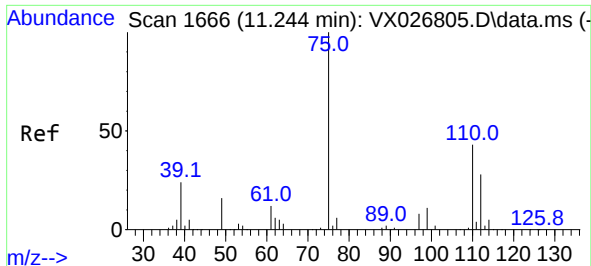
Tgt Ion:	43	Resp:	1175
Ion	Ratio	Lower	Upper
43	100		
70	169.7	32.9	49.3#
55	490.7	18.3	27.5#
61	0.0	18.9	28.3#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.436 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion:	83	Resp:	801
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.3	15.9#
85	0.0	32.0	96.2#

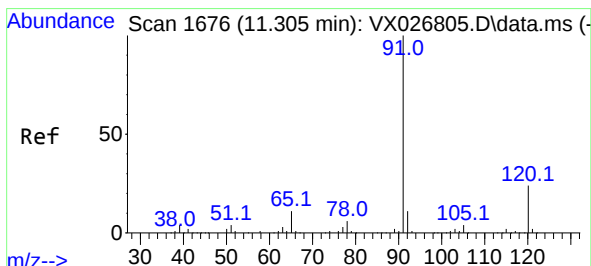
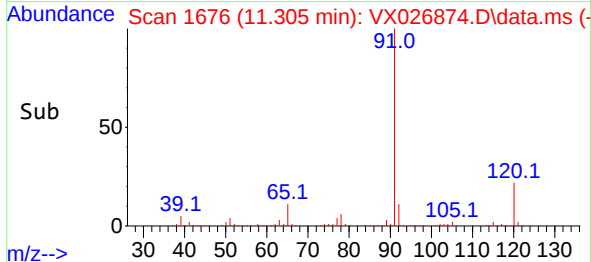
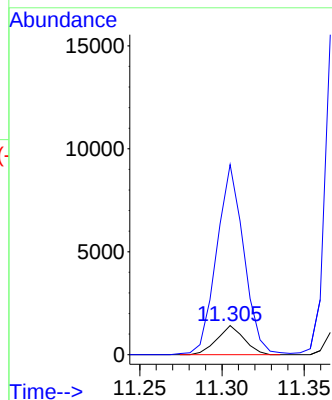
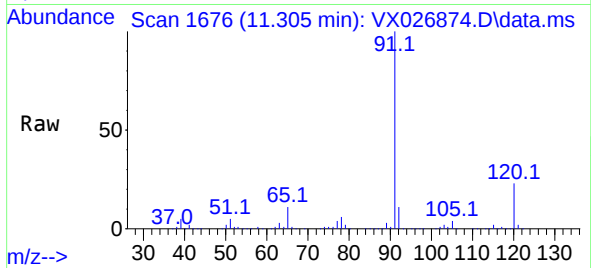




#76
1,2,3-Trichloropropane
Concen: 0.860 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

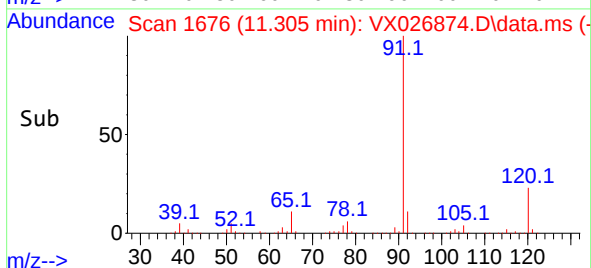
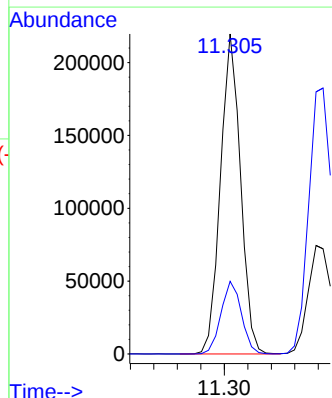
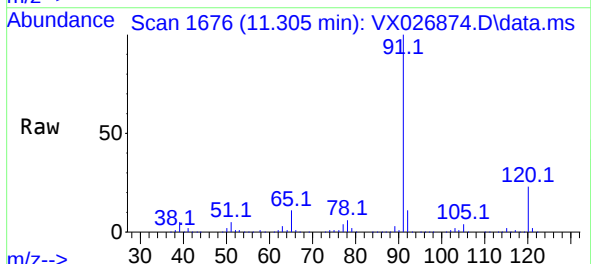
Instrument :
MSVOA_X
ClientSampleId :

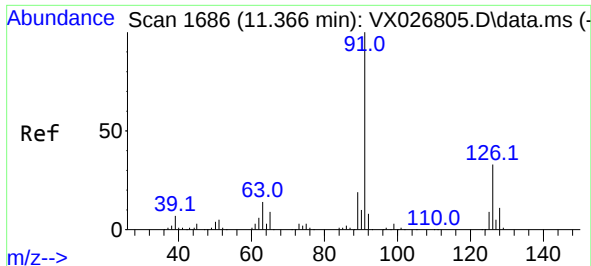
Tgt Ion: 75 Resp: 1619
Ion Ratio Lower Upper
75 100
77 658.8 18.3 54.8#



#78
n-propylbenzene
Concen: 34.676 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion: 91 Resp: 260469
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.7





#79

2-Chlorotoluene

Concen: 27.888 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Instrument :

MSVOA_X

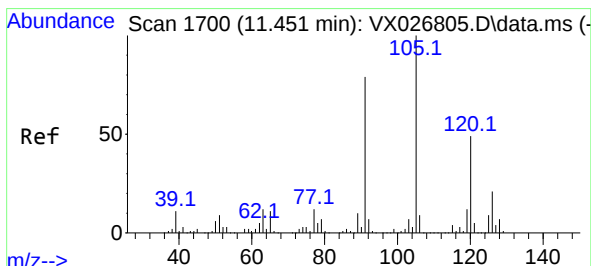
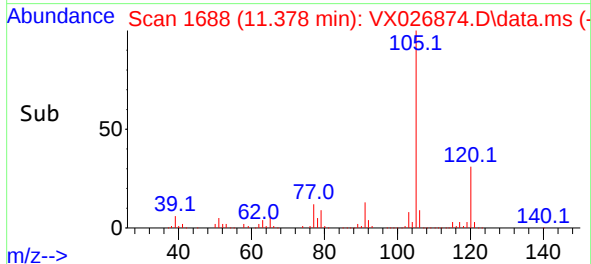
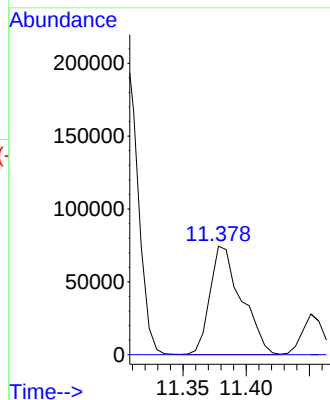
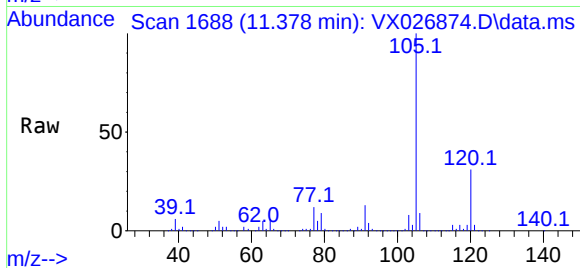
ClientSampleId :

Tgt Ion: 91 Resp: 129431

Ion Ratio Lower Upper

91 100

126 0.0 16.4 49.2#



#80

1,3,5-Trimethylbenzene

Concen: 53.829 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026874.D

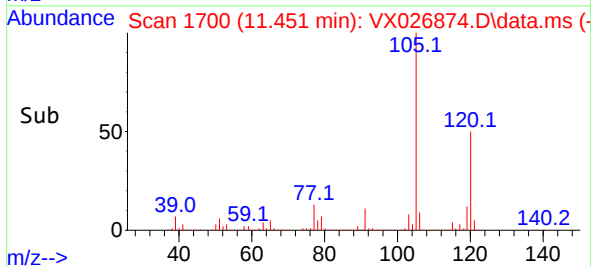
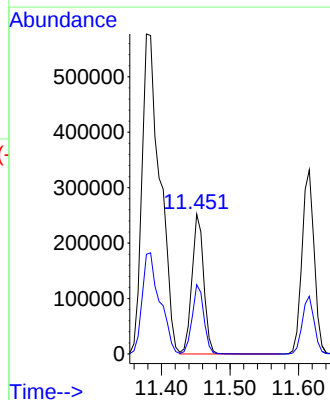
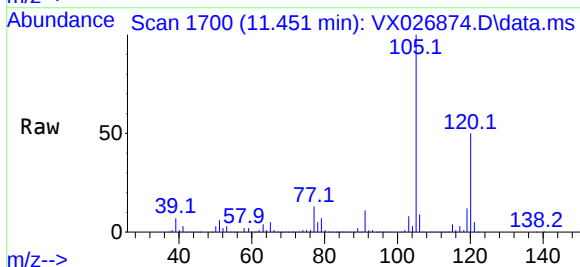
Acq: 09 Feb 2022 17:20

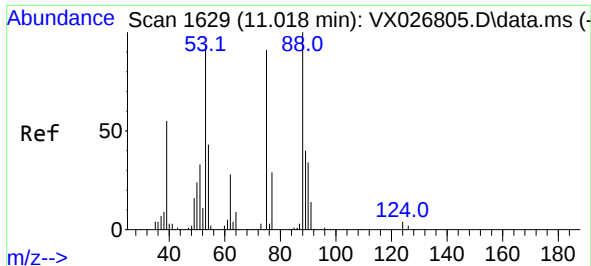
Tgt Ion:105 Resp: 300175

Ion Ratio Lower Upper

105 100

120 49.3 24.0 72.0

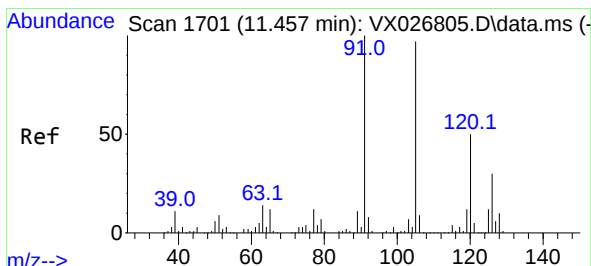
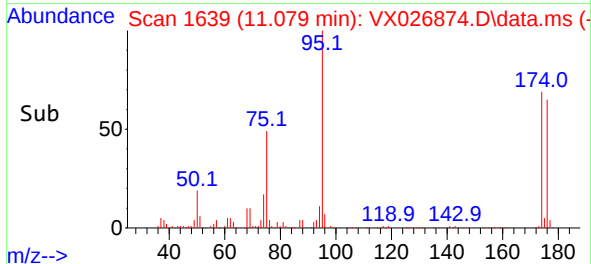
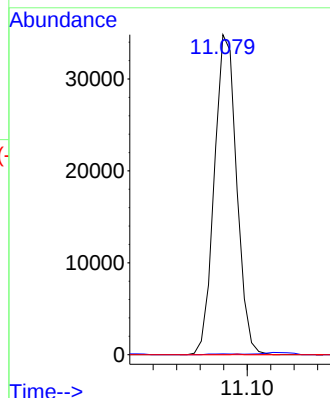
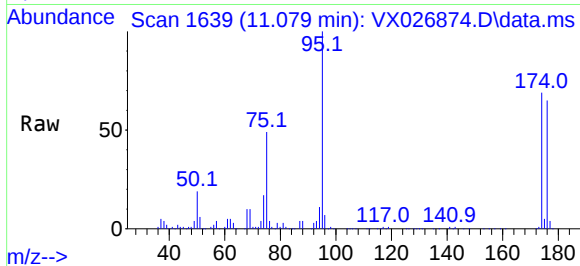




#81
trans-1,4-Dichloro-2-butene
Concen: 74.461 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

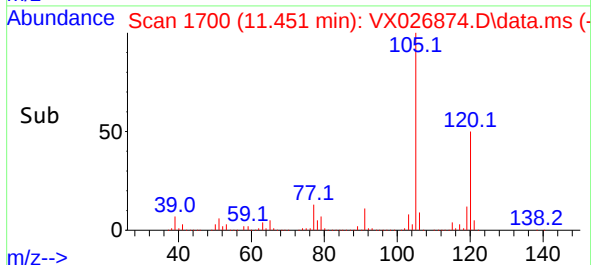
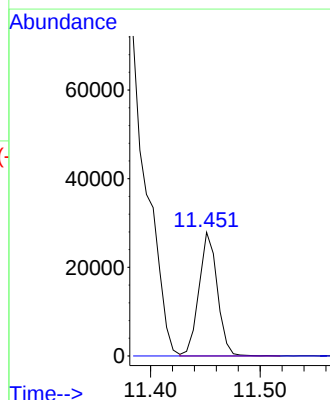
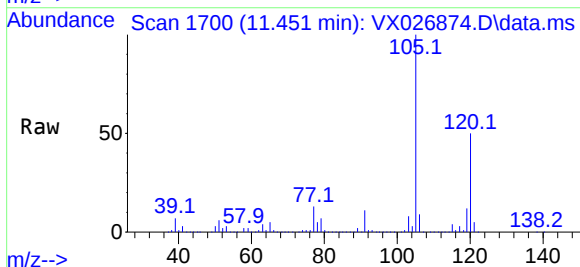
Instrument :
MSVOA_X
ClientSampleId :

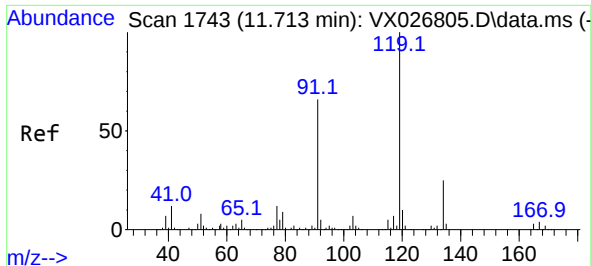
Tgt Ion: 75 Resp: 45916
Ion Ratio Lower Upper
75 100
53 0.3 94.0 141.0#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 6.241 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion: 91 Resp: 32495
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#

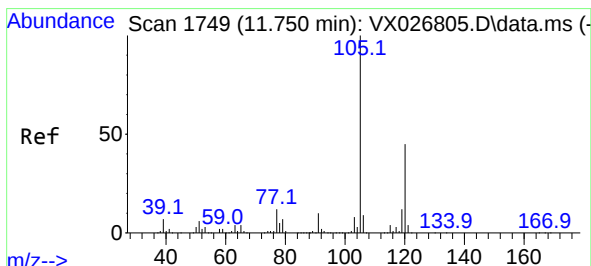
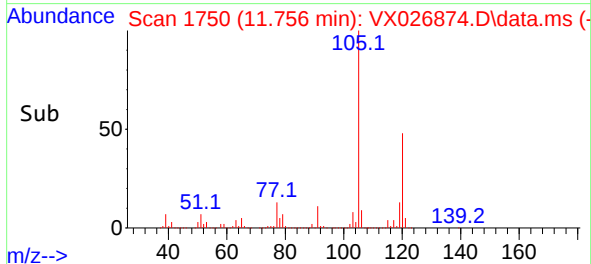
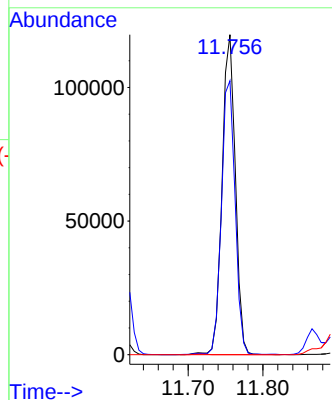
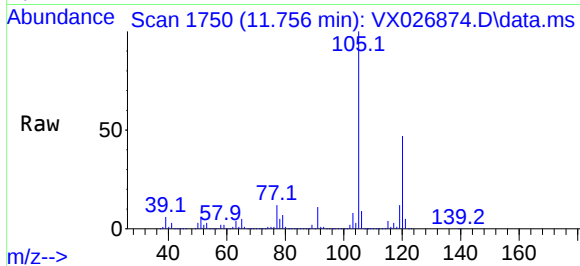




#83
tert-Butylbenzene
Concen: 27.880 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.043 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

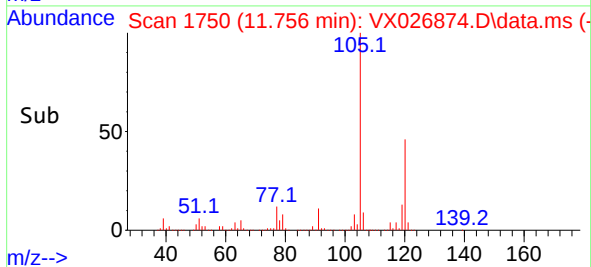
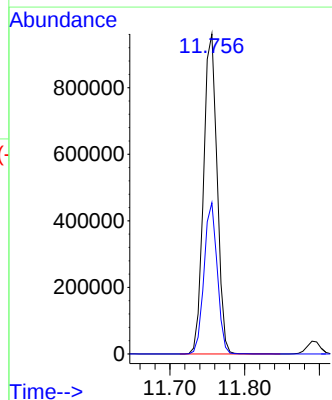
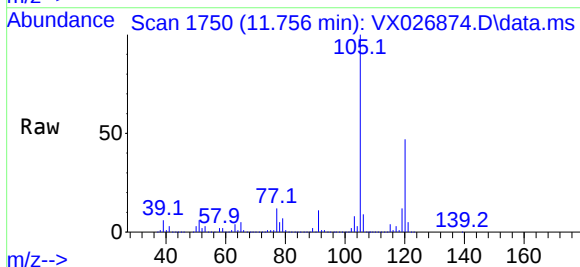
Instrument :
MSVOA_X
ClientSampleId :

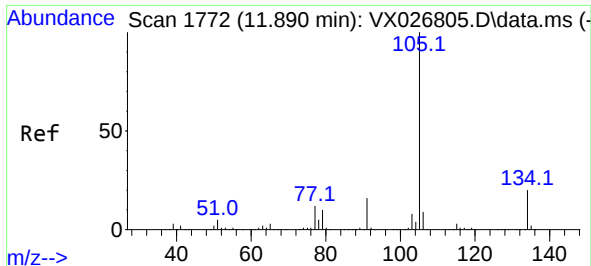
Tgt Ion:119 Resp: 148179
Ion Ratio Lower Upper
119 100
91 88.5 31.4 94.0
134 0.0 11.8 35.3#



#84
1,2,4-Trimethylbenzene
Concen: 214.910 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion:105 Resp: 1208822
Ion Ratio Lower Upper
105 100
120 46.1 21.9 65.5

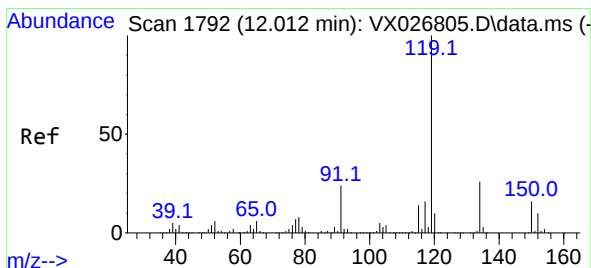
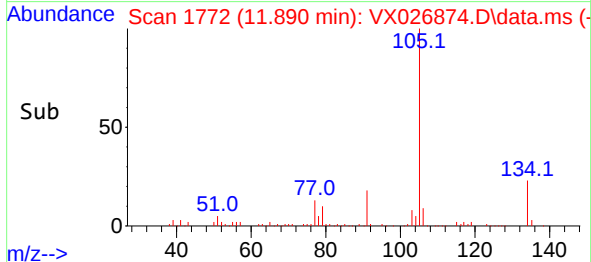
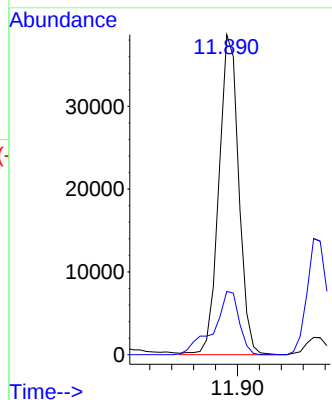
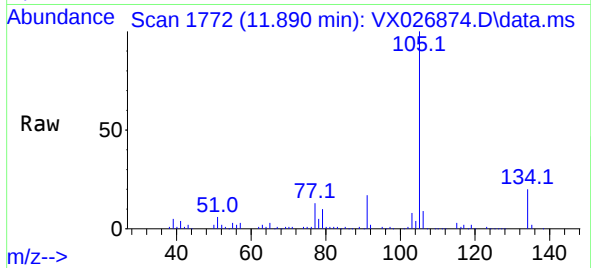




#85
 sec-Butylbenzene
 Concen: 7.226 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026874.D
 Acq: 09 Feb 2022 17:20

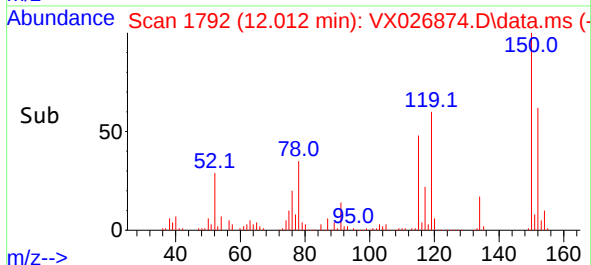
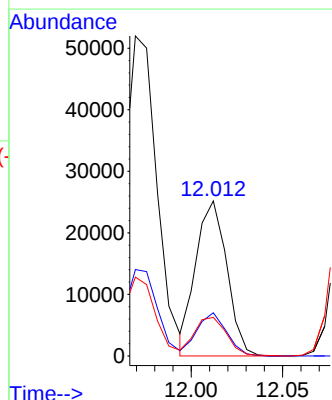
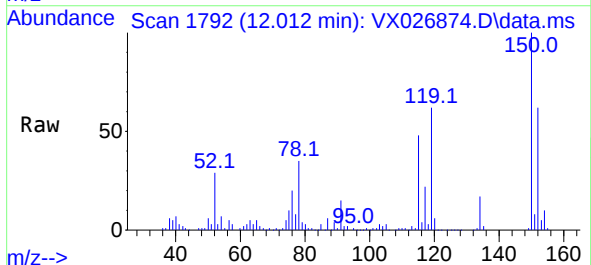
Instrument :
 MSVOA_X
 ClientSampleId :

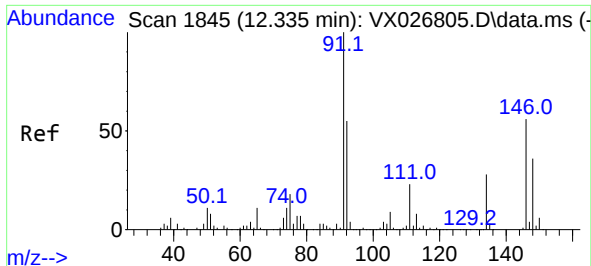
Tgt Ion:105 Resp: 48681
 Ion Ratio Lower Upper
 105 100
 134 25.3 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 5.220 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026874.D
 Acq: 09 Feb 2022 17:20

Tgt Ion:119 Resp: 29796
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.0 39.0
 91 25.9 12.6 37.6





#89

n-Butylbenzene

Concen: 19.843 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX026874.D

Acq: 09 Feb 2022 17:20

Instrument :

MSVOA_X

ClientSampleId :

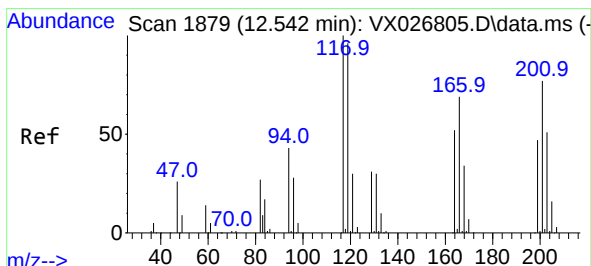
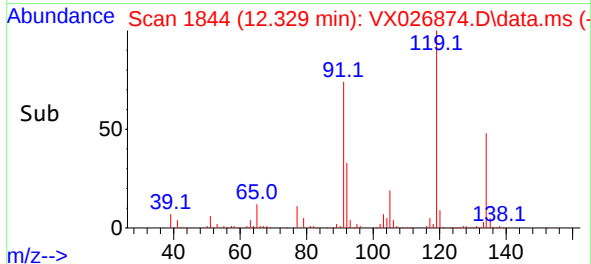
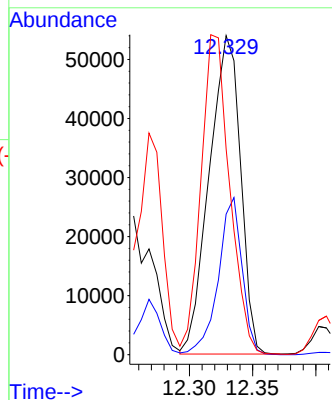
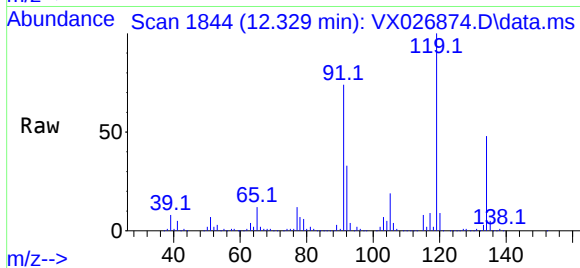
Tgt Ion: 91 Resp: 92664

Ion Ratio Lower Upper

91 100

92 37.7 27.2 81.6

134 92.0 13.1 39.1#



#90

Hexachloroethane

Concen: 14.618 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.012 min

Lab File: VX026874.D

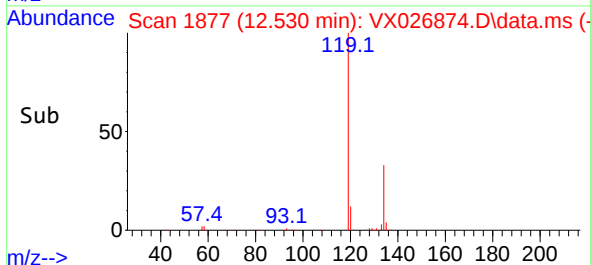
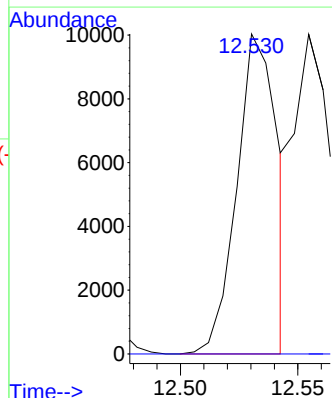
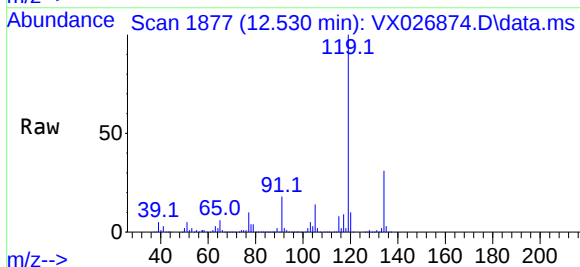
Acq: 09 Feb 2022 17:20

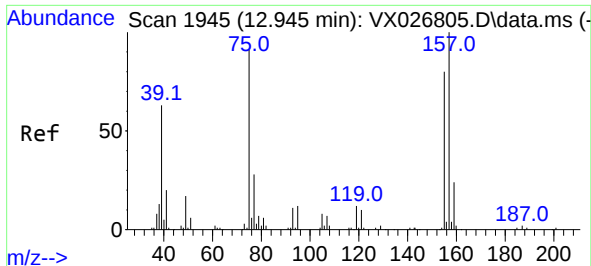
Tgt Ion: 117 Resp: 12059

Ion Ratio Lower Upper

117 100

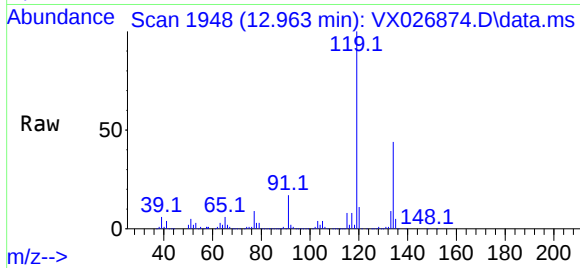
201 0.0 35.6 106.8#



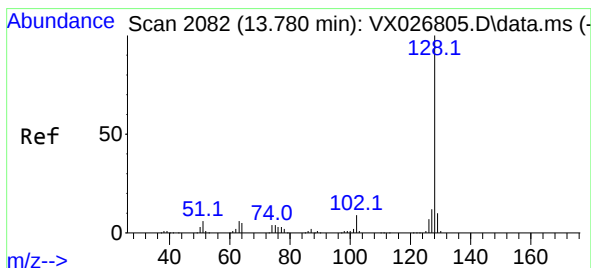
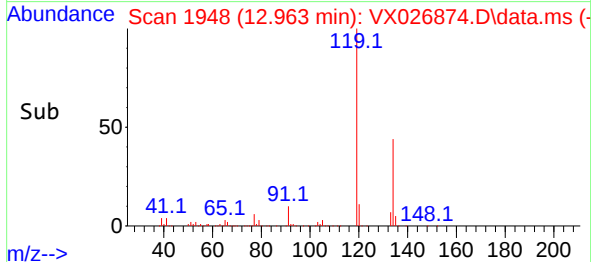
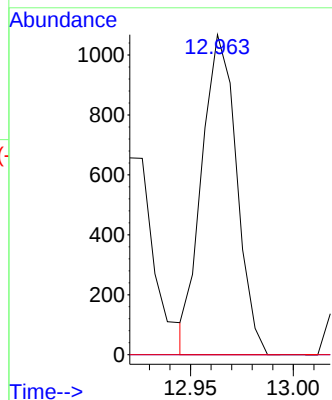


#92
1,2-Dibromo-3-Chloropropane
Concen: 2.782 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 1258
Ion Ratio Lower Upper
75 100
155 0.0 40.0 119.9#
157 0.0 51.6 154.8#



#95
Naphthalene
Concen: 36.190 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX026874.D
Acq: 09 Feb 2022 17:20

Tgt Ion: 128 Resp: 227813
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.5 8.7 13.1

