

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032823\
 Data File : VX034814.D
 Acq On : 28 Mar 2023 23:24
 Operator : JC/MD
 Sample : 02065-02MEDL 4X
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1161MEDL

Quant Time: Mar 29 04:12:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	277278	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	480008	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	426786	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	192620	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	198432	49.192	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.380%		
35) Dibromofluoromethane	5.385	113	144937	45.732	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.460%		
50) Toluene-d8	8.647	98	572419	48.383	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.760%		
62) 4-Bromofluorobenzene	11.079	95	210809	44.113	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.220%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	248	Below Cal	#	80
11) Tert butyl alcohol	2.947	59	3074	3.659	ug/l #	73
16) Acetone	2.386	43	386111	203.202	ug/l	98
20) Methylene Chloride	2.788	84	2051	0.556	ug/l #	75
31) Cyclohexane	5.544	56	13129	2.321	ug/l #	9
36) 1,1-Dichloropropene	5.550	75	24178	4.967	ug/l #	51
38) Carbon Tetrachloride	5.550	117	28816	5.951	ug/l #	15
39) Methylcyclohexane	7.379	83	2824	0.485	ug/l	96
48) Methyl methacrylate	7.708	41	1094	0.252	ug/l #	81
52) Toluene	8.714	92	379857	43.087	ug/l	100
53) t-1,3-Dichloropropene	8.714	75	4841	0.878	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	1010	0.289	ug/l #	23
59) 2-Hexanone	9.384	43	1130	0.280	ug/l #	34
67) Ethyl Benzene	10.195	91	46816	2.793	ug/l	100
68) m/p-Xylenes	10.299	106	86529	13.437	ug/l	97
69) o-Xylene	10.640	106	34513	5.341	ug/l	99
70) Styrene	10.646	104	2456	0.236	ug/l #	1
73) Isopropylbenzene	10.963	105	6714	0.451	ug/l	94
74) N-amyl acetate	10.860	43	2485	0.349	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	2461	0.495	ug/l #	25
76) 1,2,3-Trichloropropane	11.079	75	112825	25.510	ug/l #	35
78) n-propylbenzene	11.305	91	27568	1.603	ug/l	99
79) 2-Chlorotoluene	11.378	91	15653	1.474	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	38194	3.059	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	112825	69.012	ug/l #	9
82) 4-Chlorotoluene	11.451	91	4882	0.399	ug/l #	46
83) tert-Butylbenzene	11.969	119	8922	0.709	ug/l	68
84) 1,2,4-Trimethylbenzene	11.750	105	156776	12.285	ug/l	100
85) sec-Butylbenzene	11.890	105	7704	0.501	ug/l	83
86) p-Isopropyltoluene	11.969	119	9189	0.710	ug/l	94
89) n-Butylbenzene	12.329	91	18673	1.624	ug/l #	47
90) Hexachloroethane	12.536	117	2608	1.090	ug/l #	15
95) Naphthalene	13.774	128	23979	1.691	ug/l	96

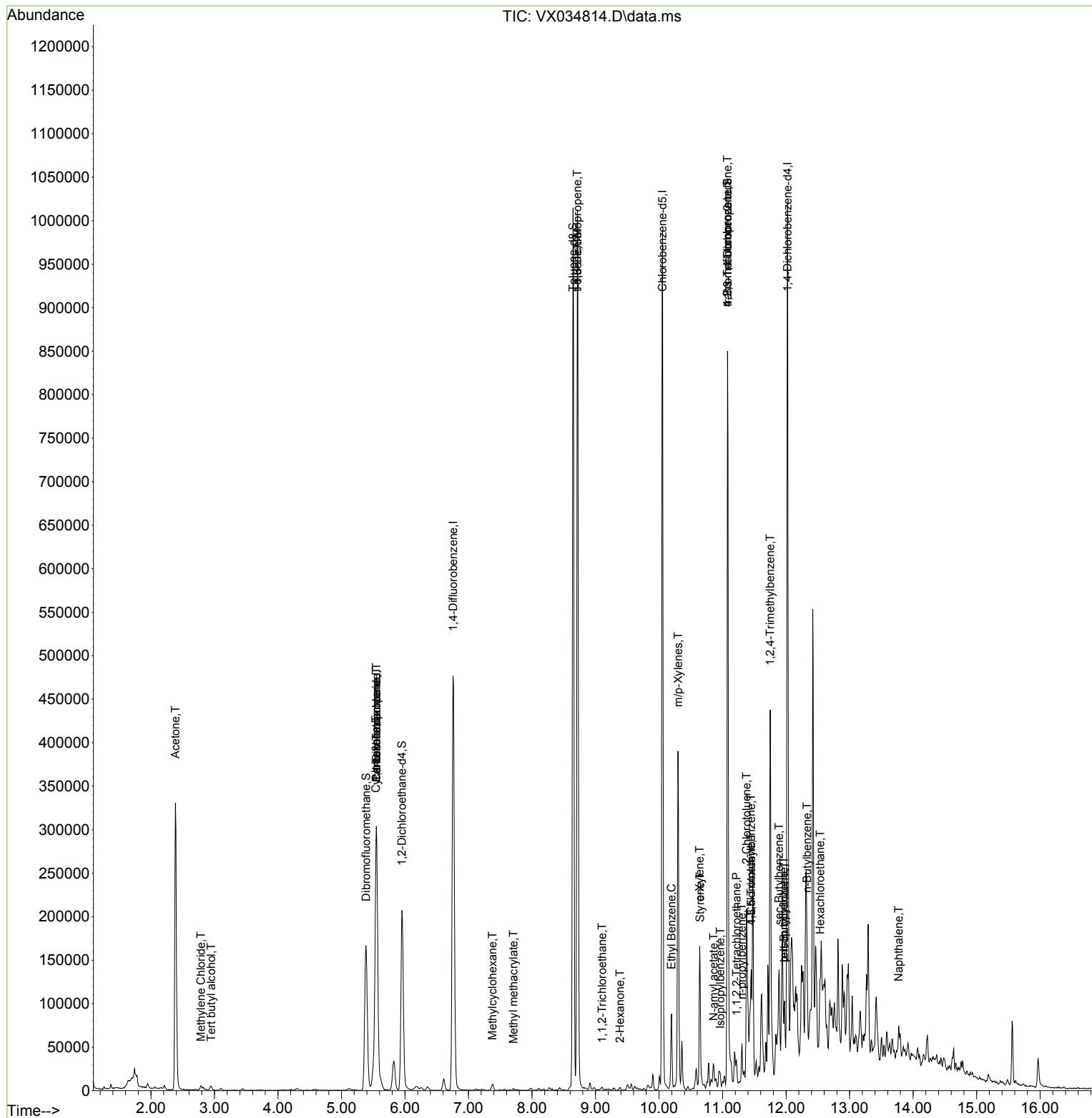
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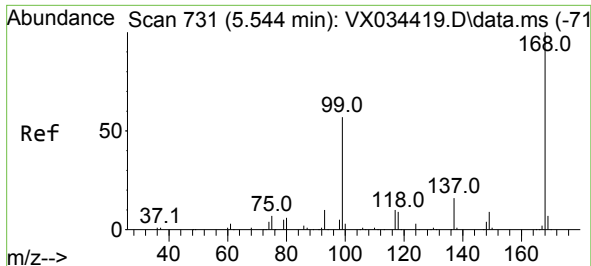
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

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Quant Title : SW846 8260
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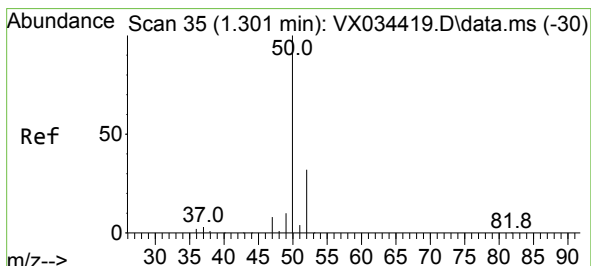
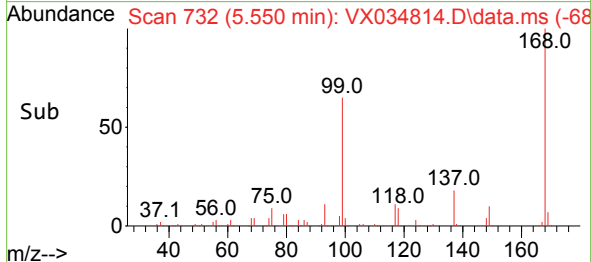
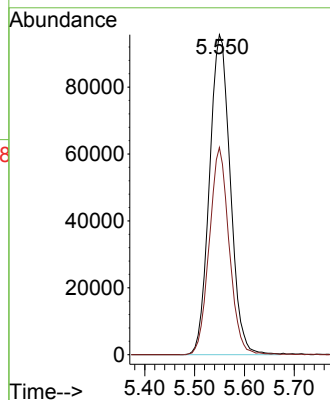
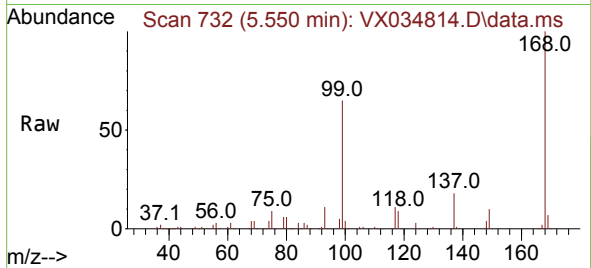




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

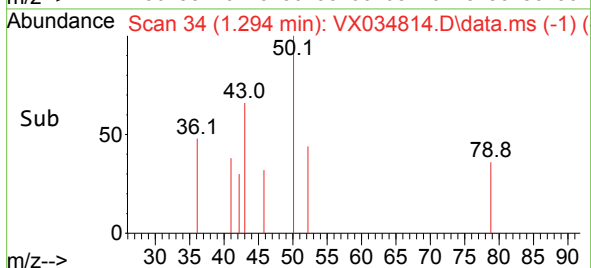
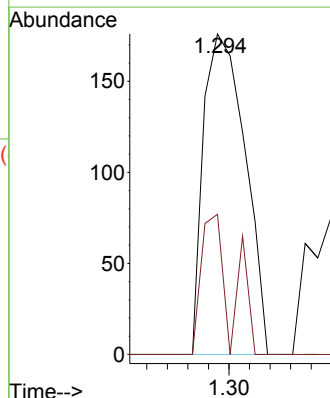
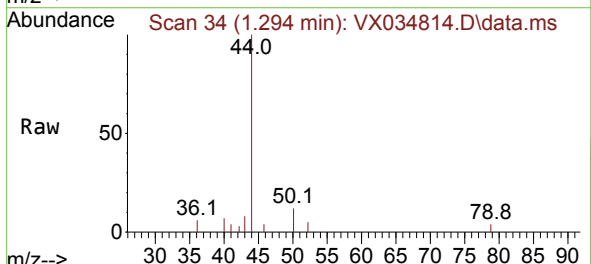
Instrument :
MSVOA_X
ClientSampleId :
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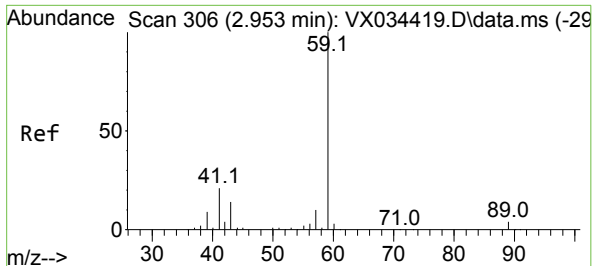
Tgt Ion:168 Resp: 277278
Ion Ratio Lower Upper
168 100
99 64.7 45.7 68.5



#3
Chloromethane
Concen: Below Cal
RT: 1.294 min Scan# 34
Delta R.T. -0.007 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 50 Resp: 248
Ion Ratio Lower Upper
50 100
52 43.8 25.9 38.9#

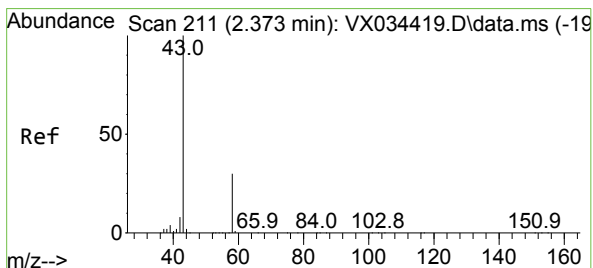
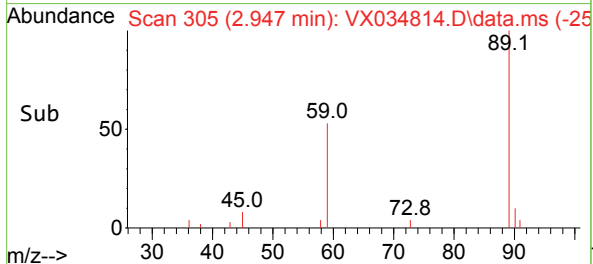
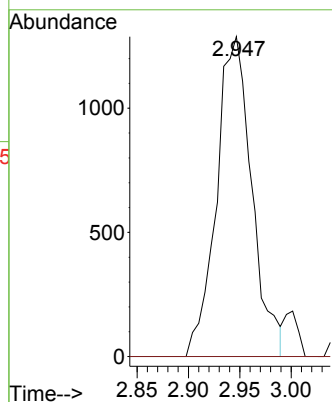
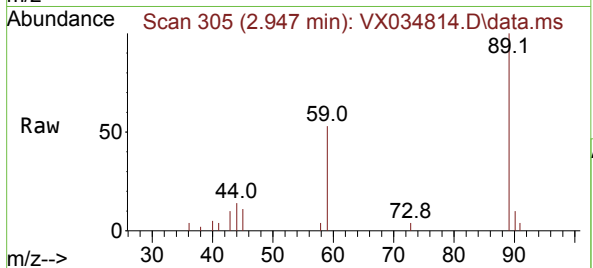




#11
Tert butyl alcohol
Concen: 3.659 ug/l
RT: 2.947 min Scan# 306
Delta R.T. -0.006 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

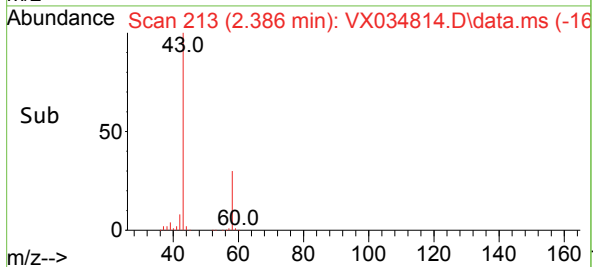
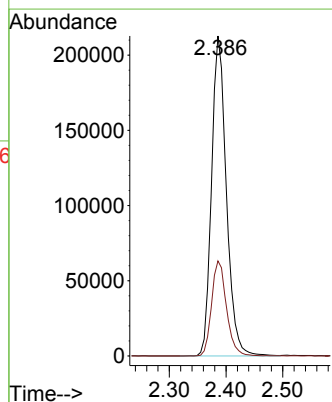
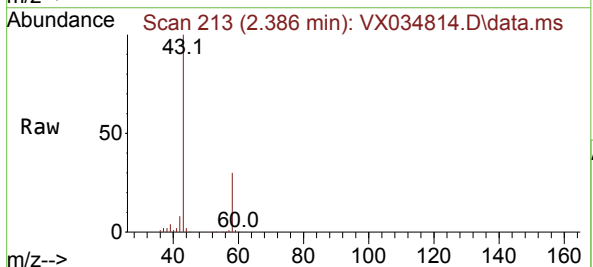
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

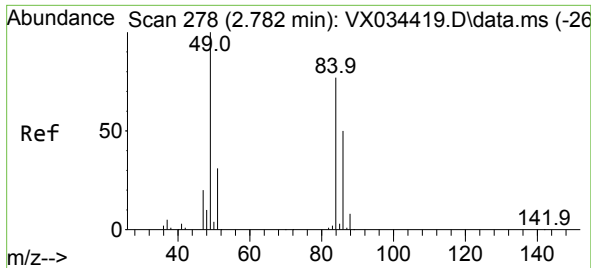
Tgt Ion: 59 Resp: 3074
Ion Ratio Lower Upper
59 100
57 0.0 8.1 12.1#



#16
Acetone
Concen: 203.202 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.012 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 43 Resp: 386111
Ion Ratio Lower Upper
43 100
58 29.7 24.7 37.1

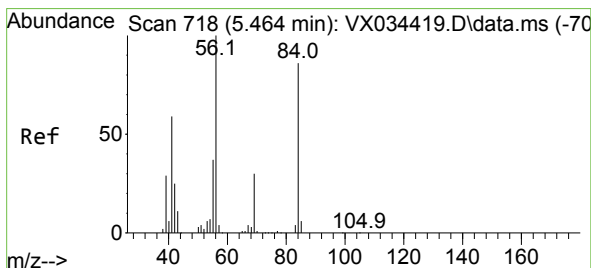
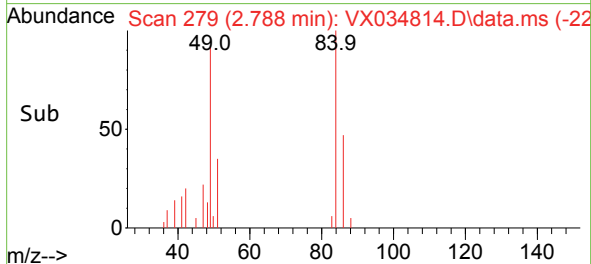
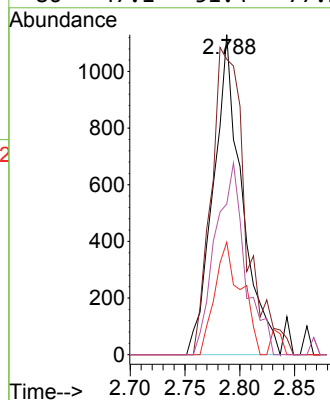
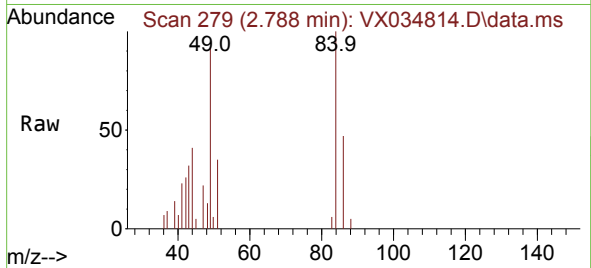




#20
Methylene Chloride
Concen: 0.556 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

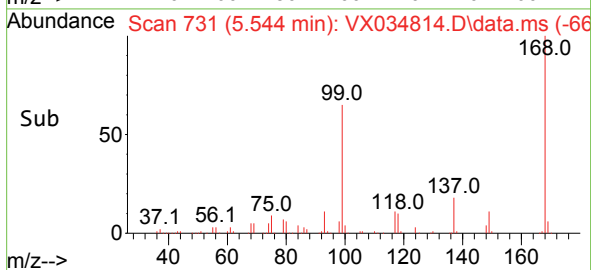
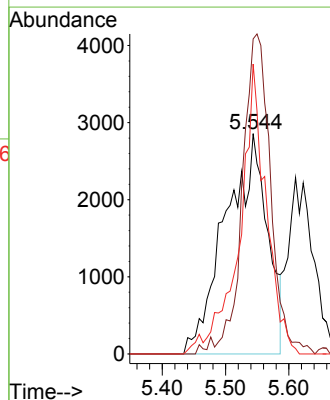
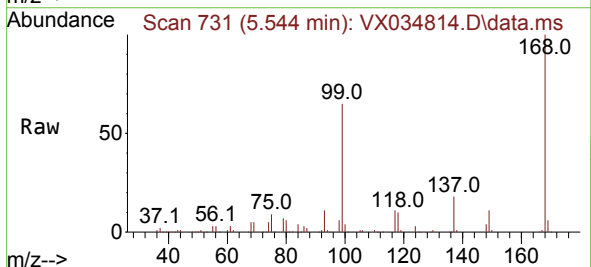
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

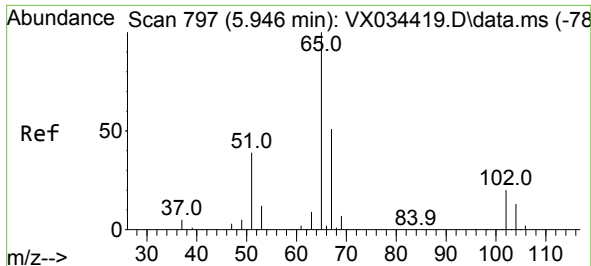
Tgt Ion:	84	Resp:	2051
Ion	Ratio	Lower	Upper
84	100		
49	92.3	103.8	155.8#
51	35.1	31.8	47.8
86	47.1	51.4	77.2#



#31
Cyclohexane
Concen: 2.321 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.079 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion:	56	Resp:	13129
Ion	Ratio	Lower	Upper
56	100		
69	143.0	23.7	35.5#
84	131.6	68.5	102.7#





#33

1,2-Dichloroethane-d4

Concen: 49.192 ug/l

RT: 5.952 min Scan# 79

Delta R.T. 0.006 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

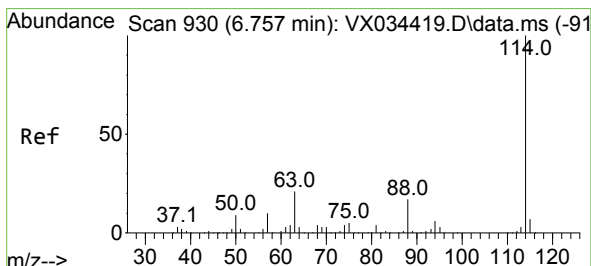
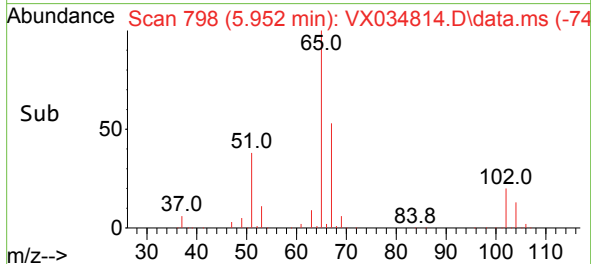
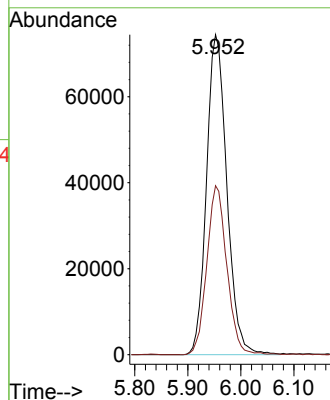
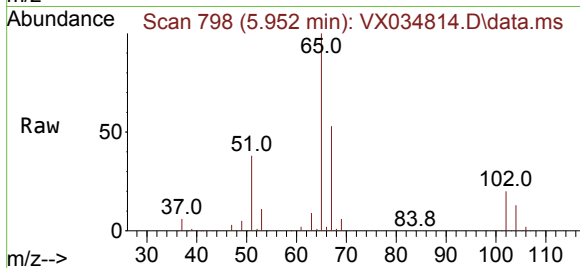
1161MEDL

Tgt Ion: 65 Resp: 198432

Ion Ratio Lower Upper

65 100

67 51.9 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. 0.000 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

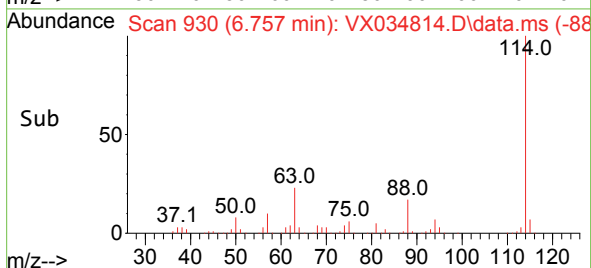
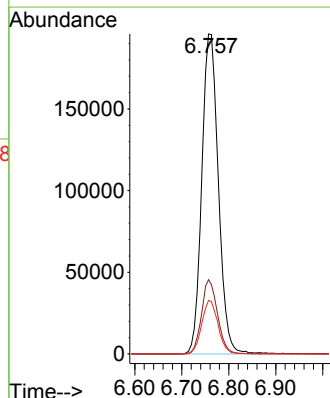
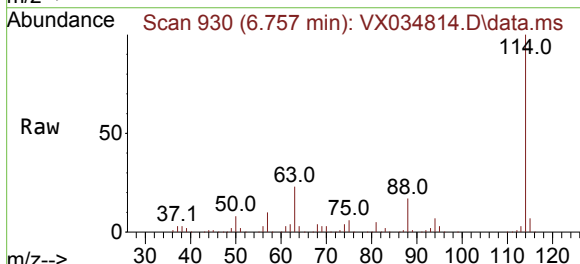
Tgt Ion:114 Resp: 480008

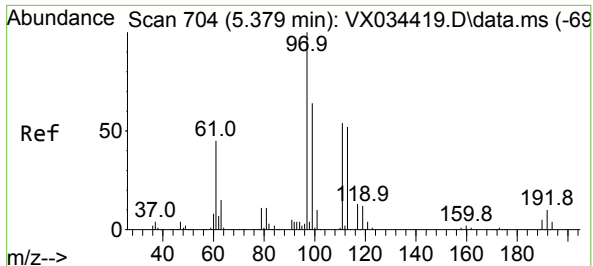
Ion Ratio Lower Upper

114 100

63 23.2 0.0 42.2

88 16.7 0.0 33.2

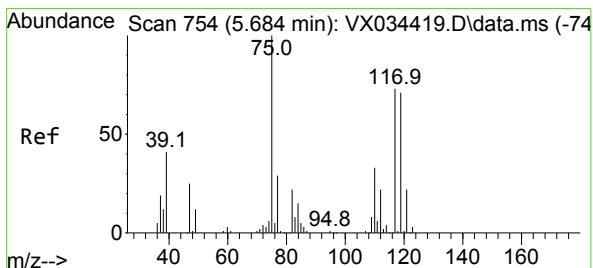
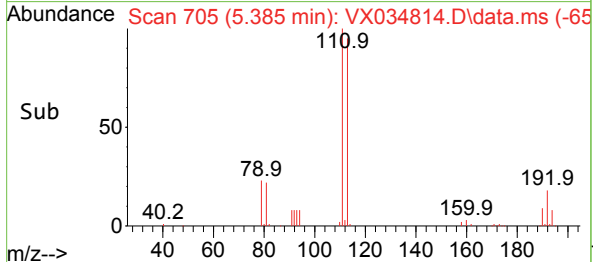
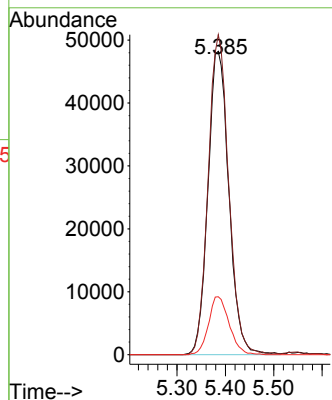
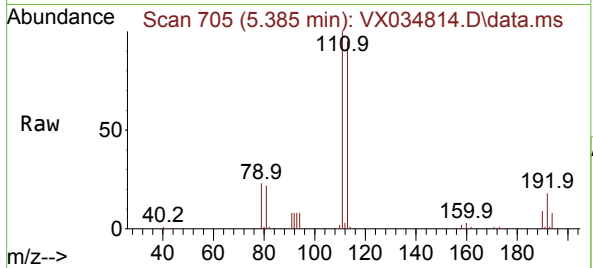




#35
Dibromofluoromethane
Concen: 45.732 ug/l
RT: 5.385 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

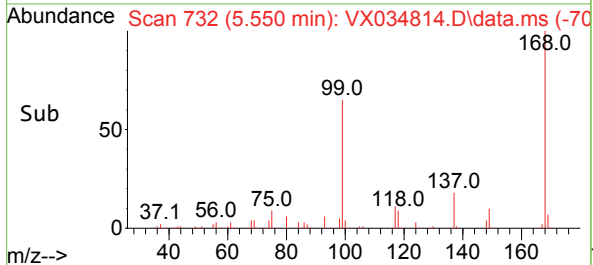
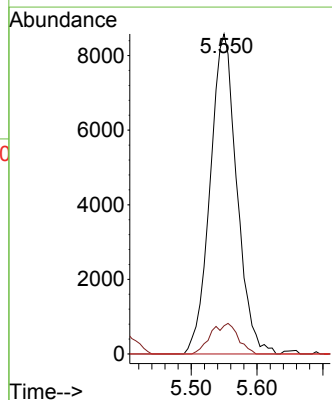
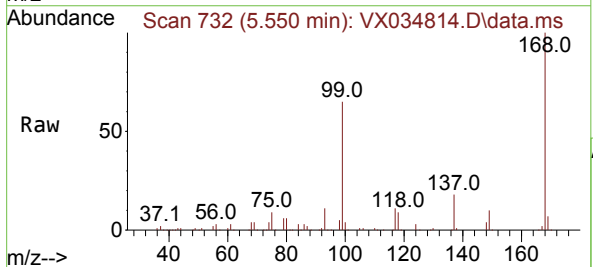
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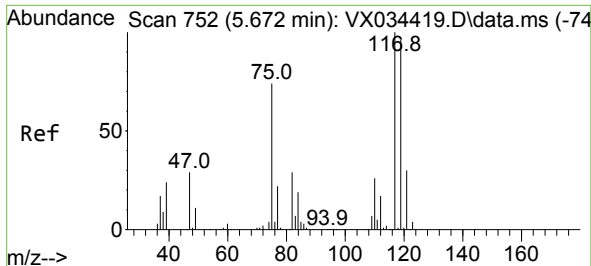
Tgt Ion:113 Resp: 144937
Ion Ratio Lower Upper
113 100
111 103.4 83.7 125.5
192 18.8 15.4 23.2



#36
1,1-Dichloropropene
Concen: 4.967 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

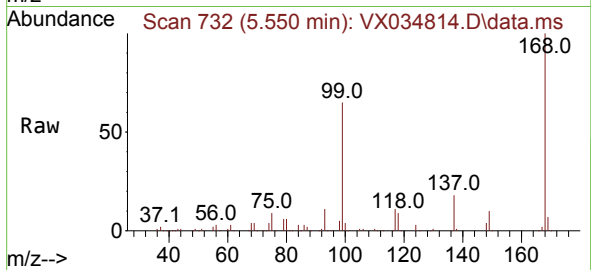
Tgt Ion: 75 Resp: 24178
Ion Ratio Lower Upper
75 100
110 9.8 17.5 52.5#
77 0.0 24.3 36.5#



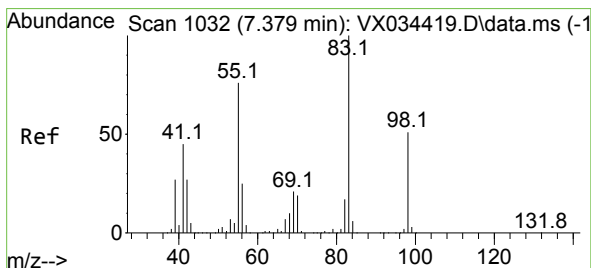
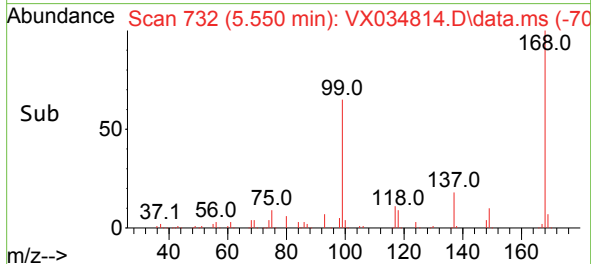
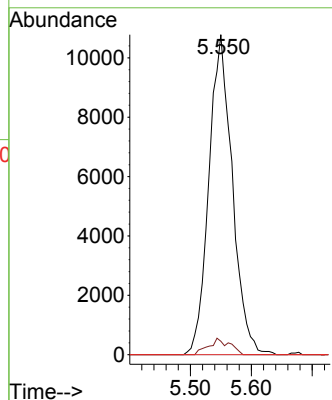


#38
Carbon Tetrachloride
Concen: 5.951 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.122 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :
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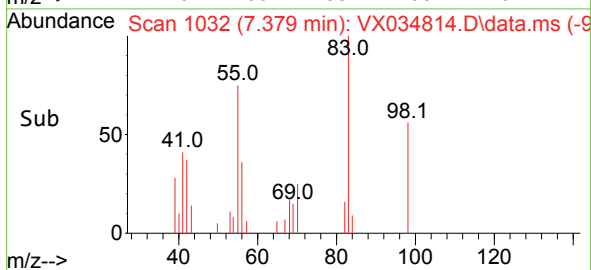
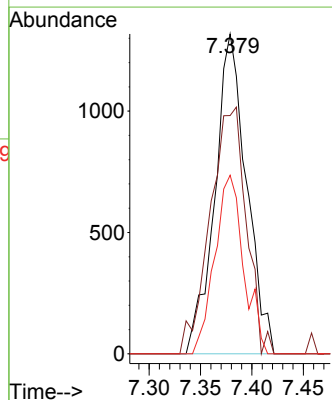
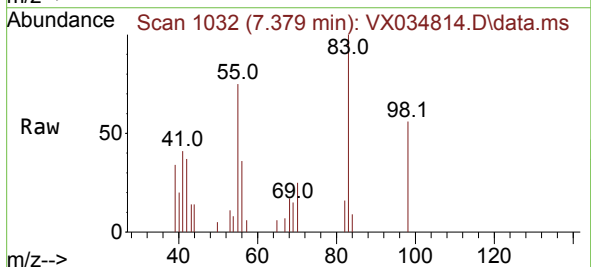


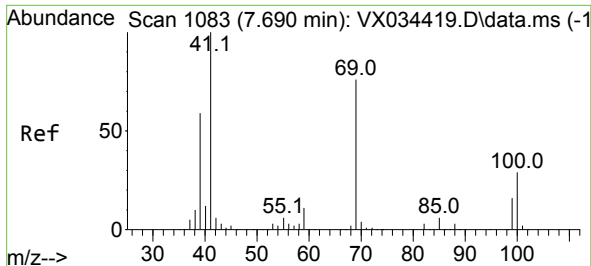
Tgt Ion:117 Resp: 28816
Ion Ratio Lower Upper
117 100
119 4.2 76.6 114.8#
121 0.0 23.8 35.6#



#39
Methylcyclohexane
Concen: 0.485 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 83 Resp: 2824
Ion Ratio Lower Upper
83 100
55 74.5 60.5 90.7
98 55.8 40.4 60.6

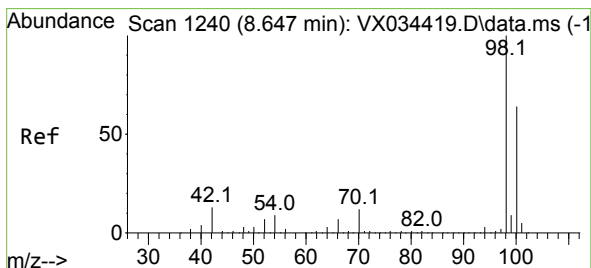
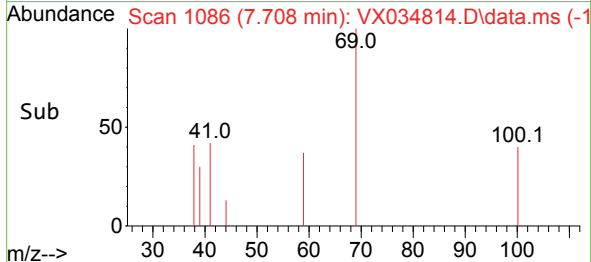
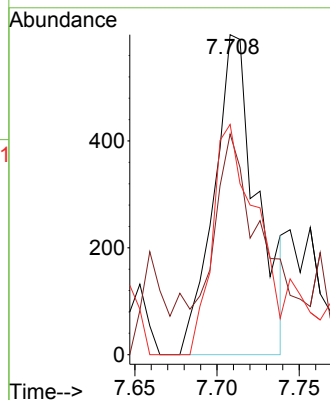
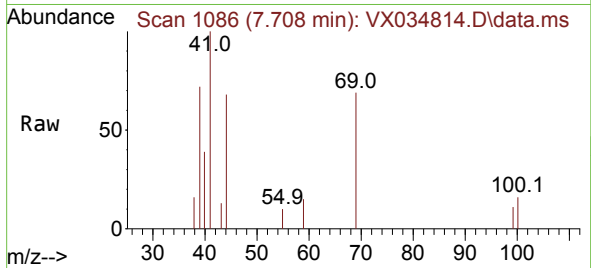




#48
Methyl methacrylate
Concen: 0.252 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. 0.018 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

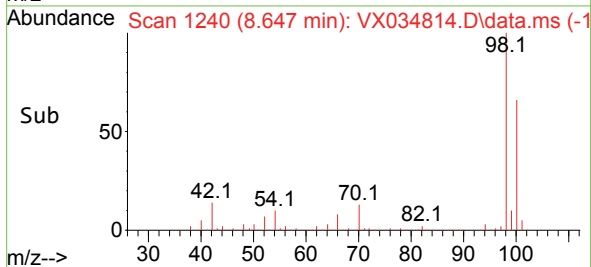
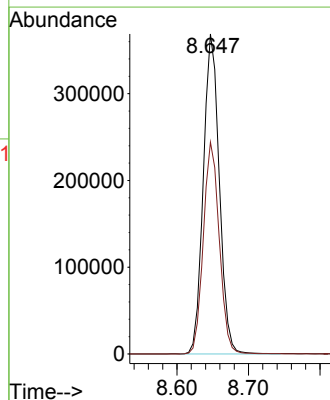
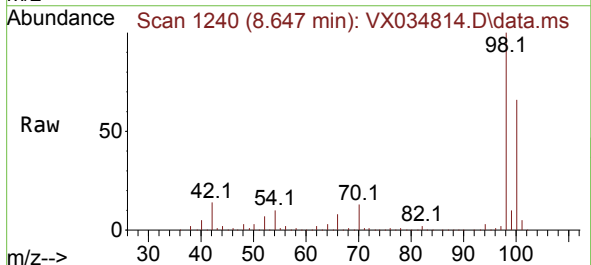
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

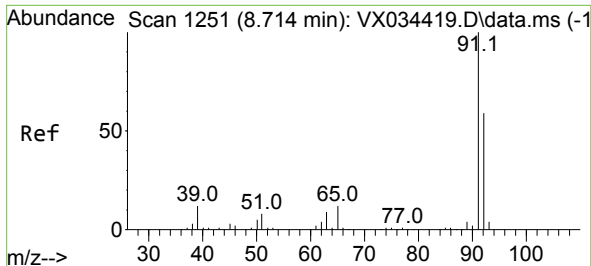
Tgt Ion: 41 Resp: 1094
Ion Ratio Lower Upper
41 100
69 82.9 62.2 93.4
39 86.8 47.7 71.5#



#50
Toluene-d8
Concen: 48.383 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 98 Resp: 572419
Ion Ratio Lower Upper
98 100
100 66.1 52.5 78.7





#52

Toluene

Concen: 43.087 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. 0.000 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

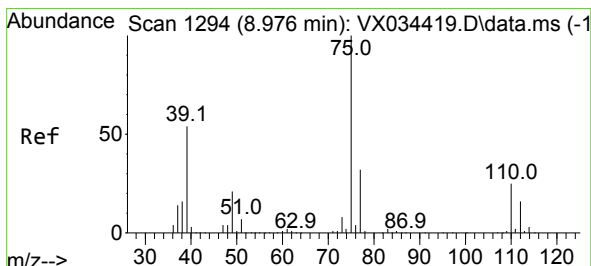
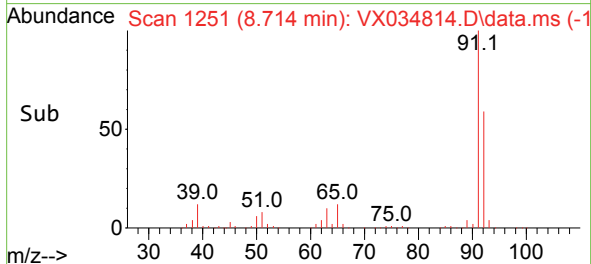
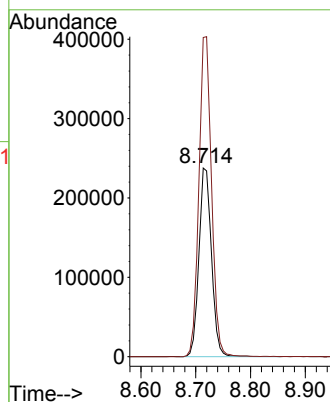
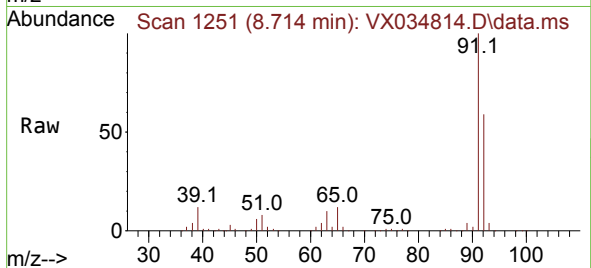
1161MEDL

Tgt Ion: 92 Resp: 379857

Ion Ratio Lower Upper

92 100

91 170.5 136.8 205.2



#53

t-1,3-Dichloropropene

Concen: 0.878 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.262 min

Lab File: VX034814.D

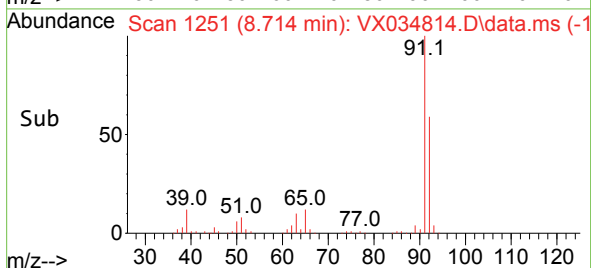
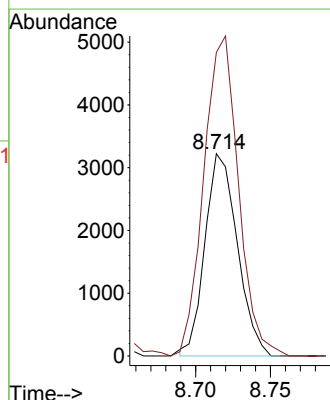
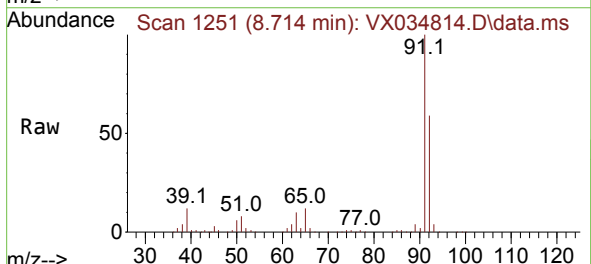
Acq: 28 Mar 2023 23:24

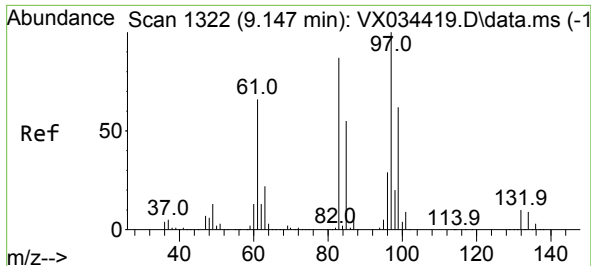
Tgt Ion: 75 Resp: 4841

Ion Ratio Lower Upper

75 100

77 148.0 25.4 38.2#





#55

1,1,2-Trichloroethane

Concen: 0.289 ug/l

RT: 9.104 min Scan# 1

Delta R.T. -0.043 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

1161MEDL

Tgt Ion: 97 Resp: 1010

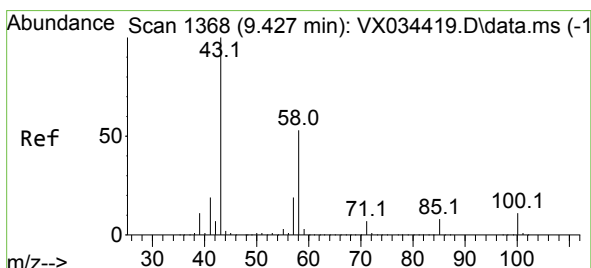
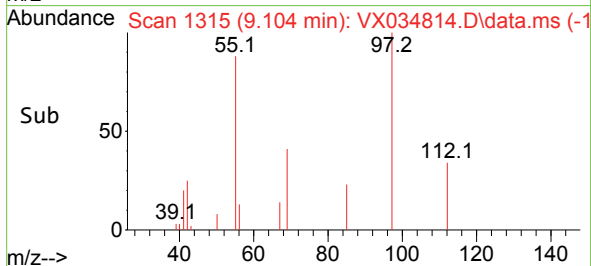
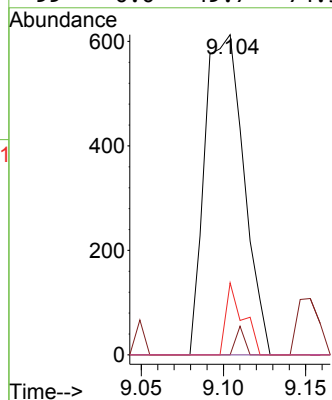
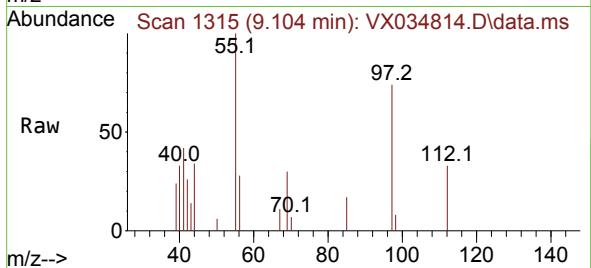
Ion Ratio Lower Upper

97 100

83 0.0 69.7 104.5#

85 22.5 43.7 65.5#

99 0.0 49.7 74.5#



#59

2-Hexanone

Concen: 0.280 ug/l

RT: 9.384 min Scan# 1361

Delta R.T. -0.043 min

Lab File: VX034814.D

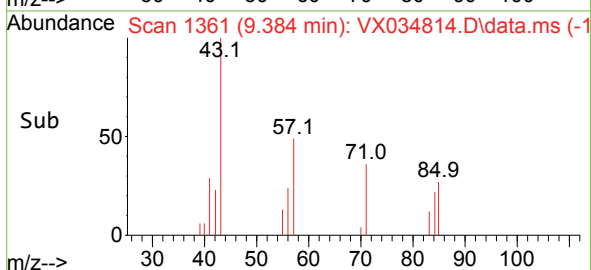
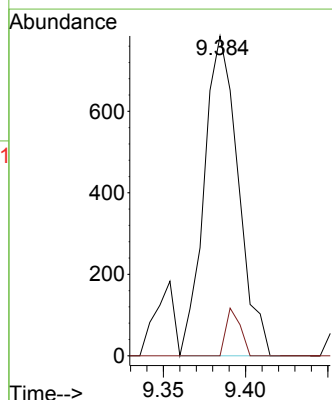
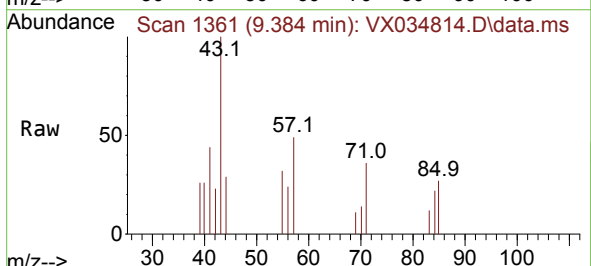
Acq: 28 Mar 2023 23:24

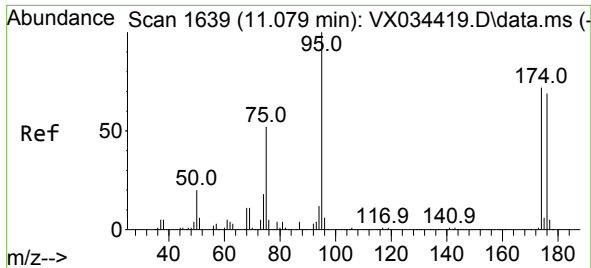
Tgt Ion: 43 Resp: 1130

Ion Ratio Lower Upper

43 100

58 6.3 26.3 78.9#

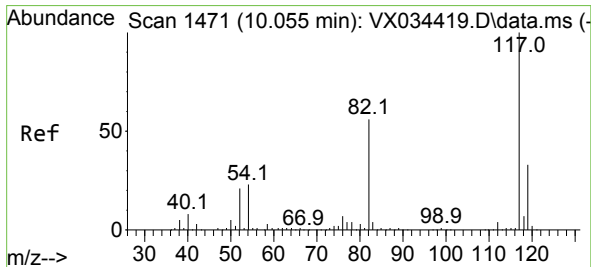
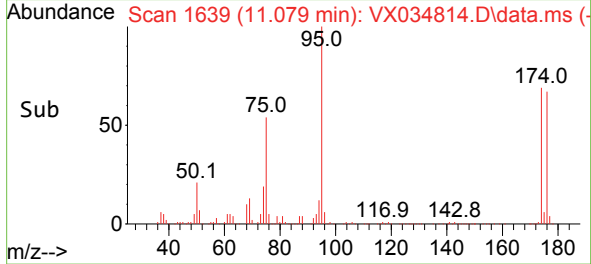
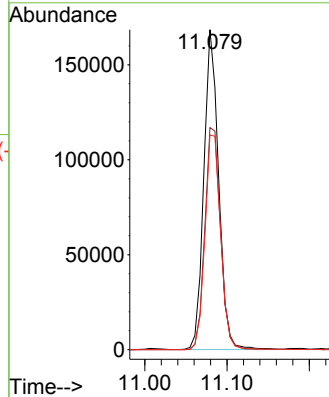
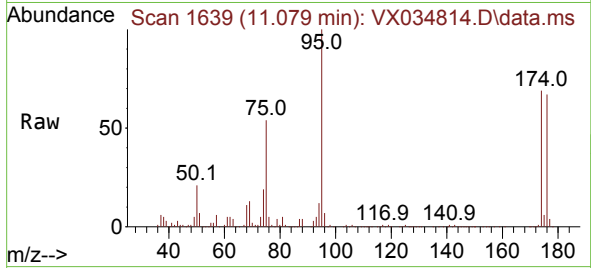




#62
4-Bromofluorobenzene
Concen: 44.113 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

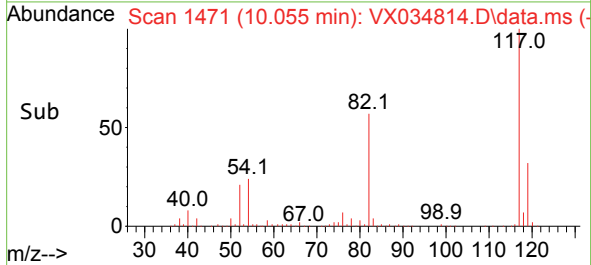
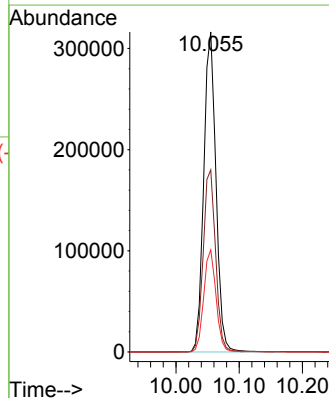
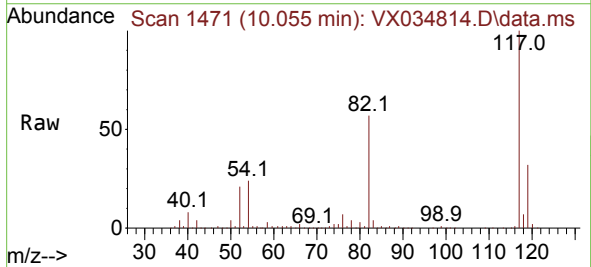
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

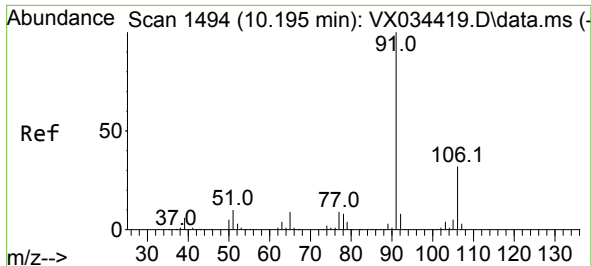
Tgt Ion: 95 Resp: 210809
Ion Ratio Lower Upper
95 100
174 73.6 0.0 147.4
176 71.3 0.0 140.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 117 Resp: 426786
Ion Ratio Lower Upper
117 100
82 56.9 45.0 67.4
119 31.9 26.0 39.0

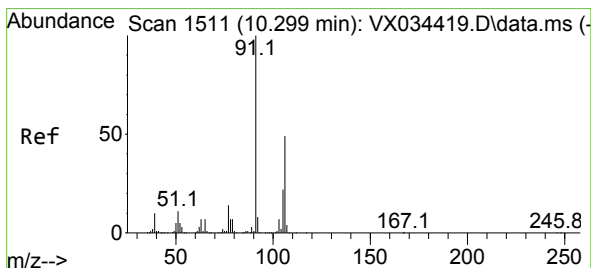
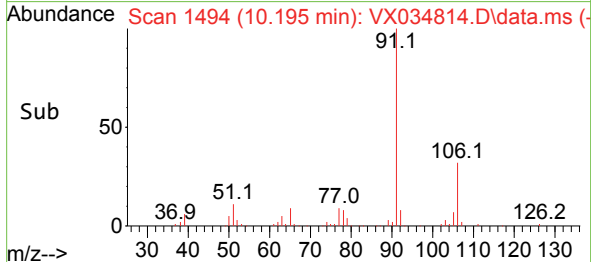
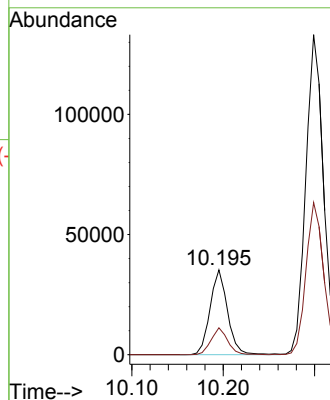
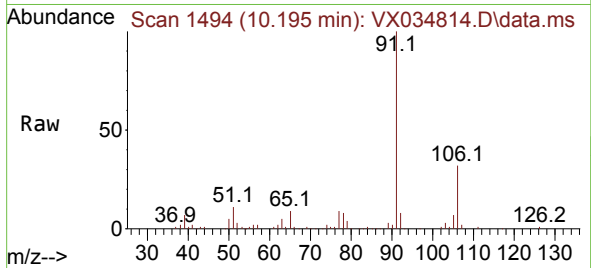




#67
Ethyl Benzene
Concen: 2.793 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

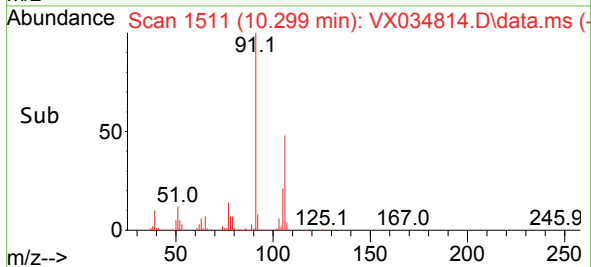
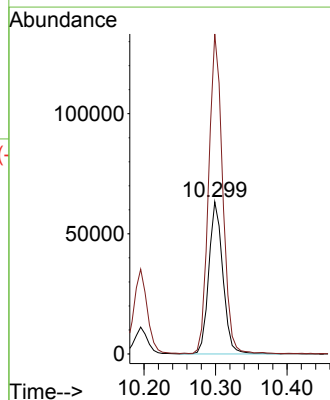
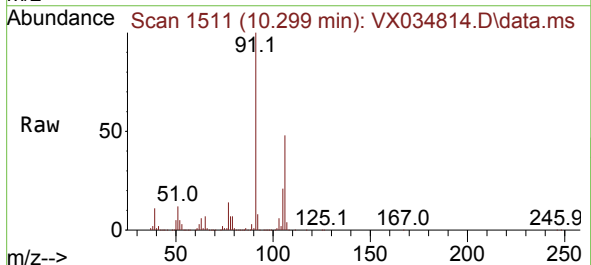
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

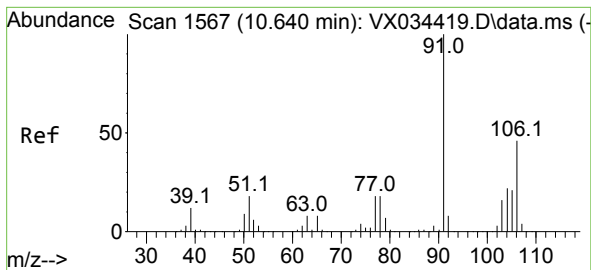
Tgt Ion: 91 Resp: 46816
Ion Ratio Lower Upper
91 100
106 31.8 25.6 38.4



#68
m/p-Xylenes
Concen: 13.437 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 106 Resp: 86529
Ion Ratio Lower Upper
106 100
91 209.0 164.0 246.0





#69

o-Xylene

Concen: 5.341 ug/l

RT: 10.640 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

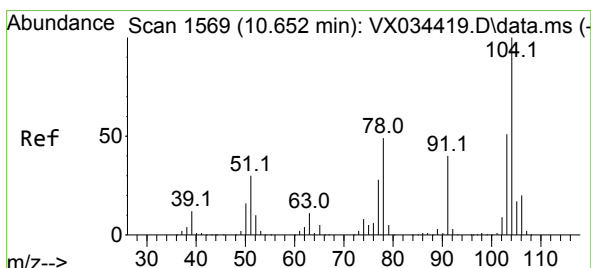
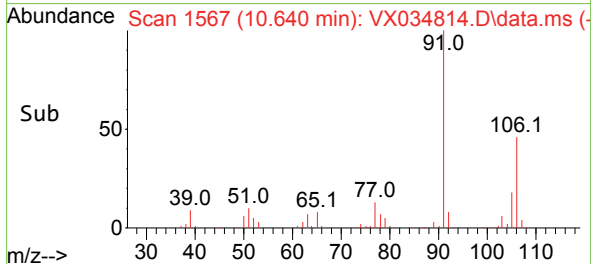
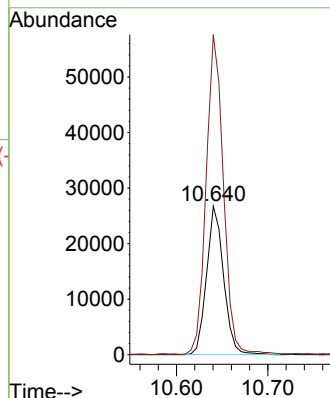
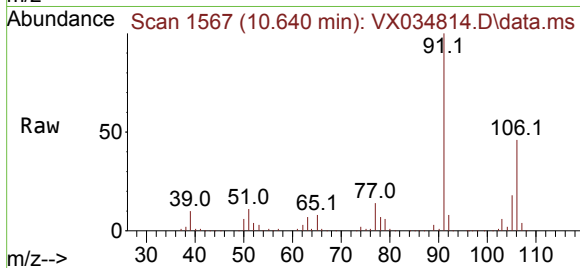
1161MEDL

Tgt Ion:106 Resp: 34513

Ion Ratio Lower Upper

106 100

91 218.2 108.5 325.3



#70

Styrene

Concen: 0.236 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. -0.006 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

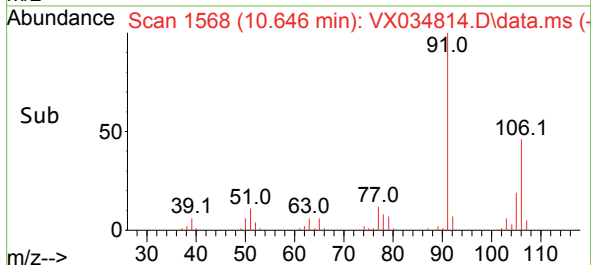
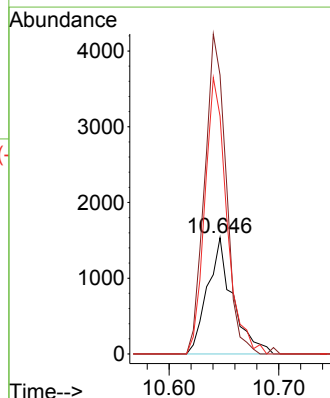
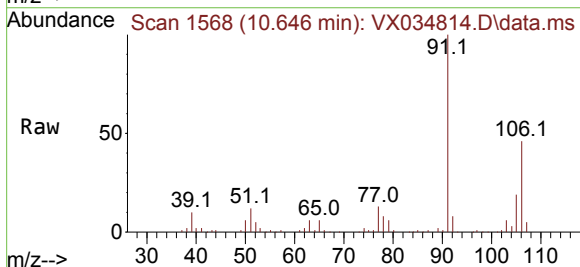
Tgt Ion:104 Resp: 2456

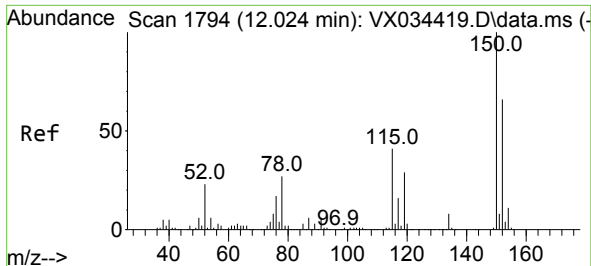
Ion Ratio Lower Upper

104 100

78 232.9 43.4 65.2#

103 207.2 44.2 66.2#

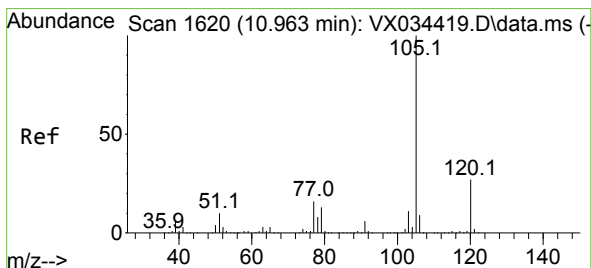
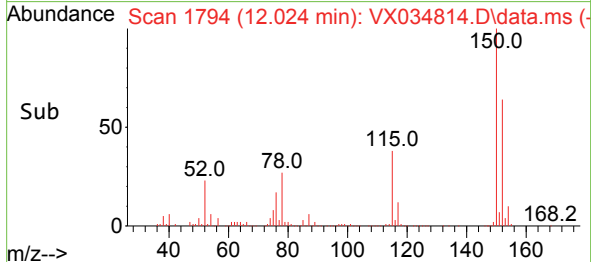
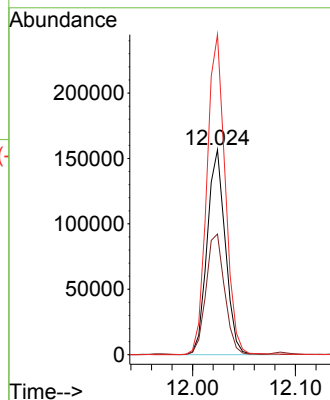
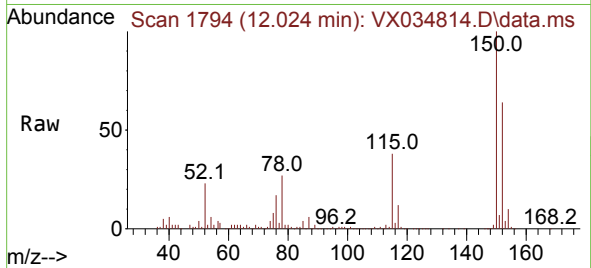




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

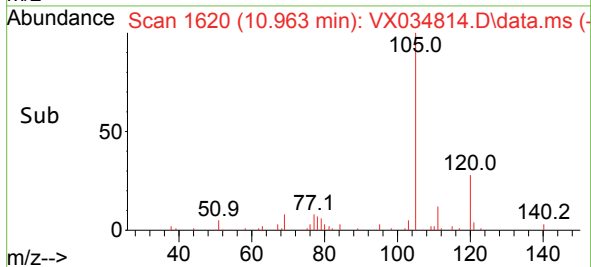
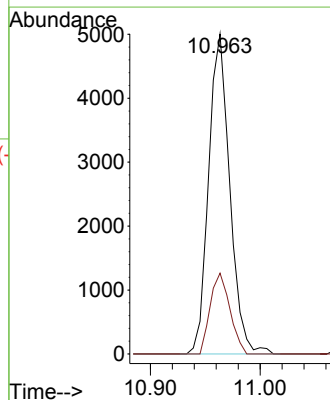
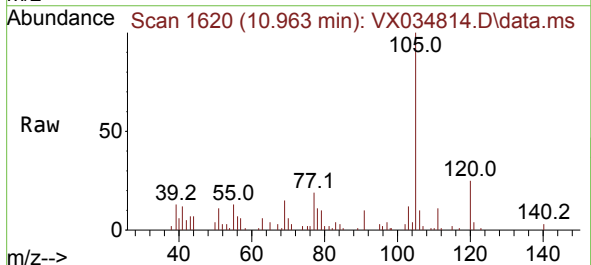
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

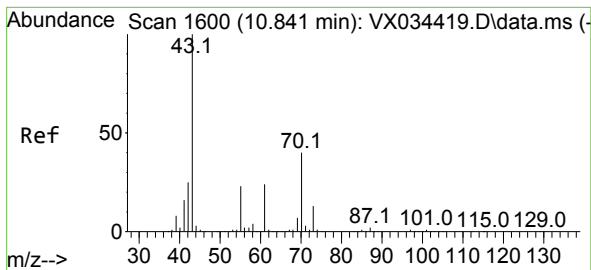
Tgt Ion:152 Resp: 192620
Ion Ratio Lower Upper
152 100
115 60.3 45.0 135.0
150 157.7 0.0 352.4



#73
Isopropylbenzene
Concen: 0.451 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion:105 Resp: 6714
Ion Ratio Lower Upper
105 100
120 23.4 13.3 39.9





#74

N-amy1 acetate

Concen: 0.349 ug/l

RT: 10.860 min Scan# 1

Delta R.T. 0.018 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

1161MEDL

Tgt Ion: 43 Resp: 2485

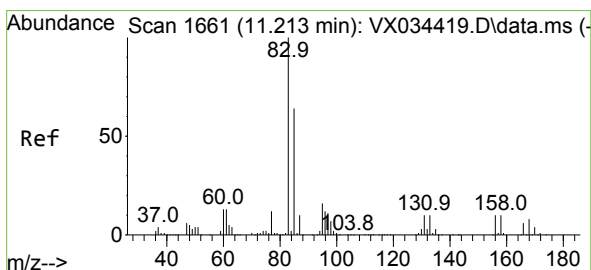
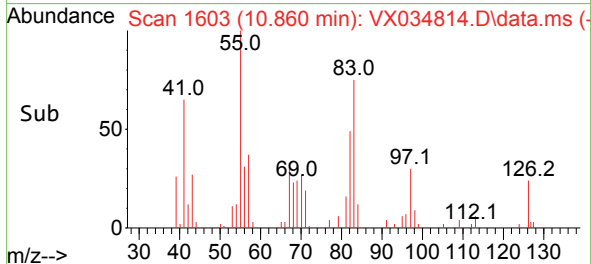
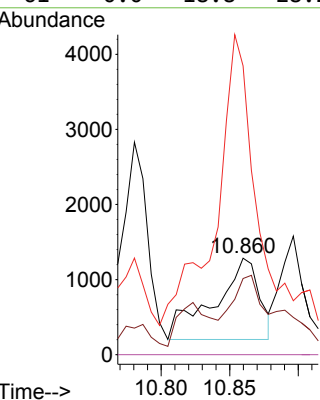
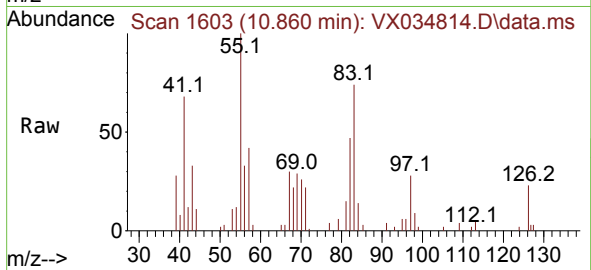
Ion Ratio Lower Upper

43 100

70 80.3 32.1 48.1#

55 326.1 18.3 27.5#

61 0.0 18.8 28.2#



#75

1,1,2,2-Tetrachloroethane

Concen: 0.495 ug/l

RT: 11.219 min Scan# 1662

Delta R.T. 0.006 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

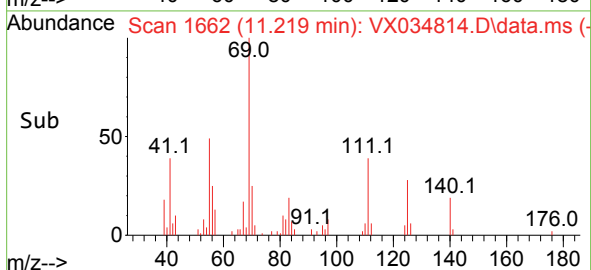
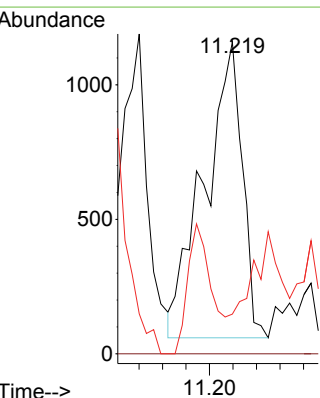
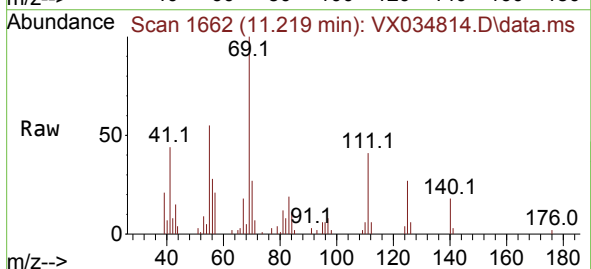
Tgt Ion: 83 Resp: 2461

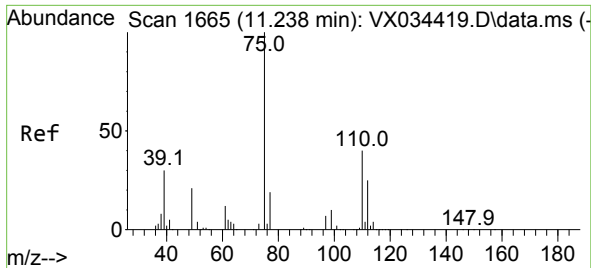
Ion Ratio Lower Upper

83 100

131 0.0 4.8 14.3#

85 0.0 32.0 96.0#

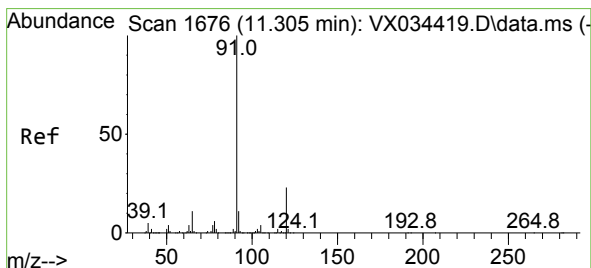
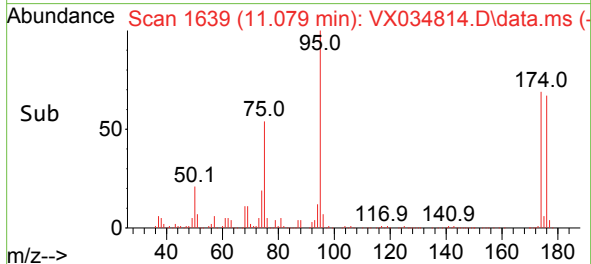
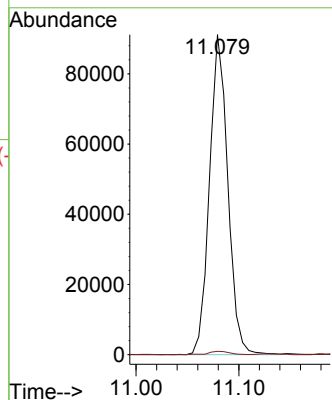
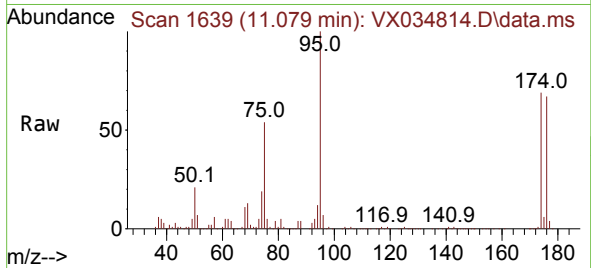




#76
1,2,3-Trichloropropane
Concen: 25.510 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

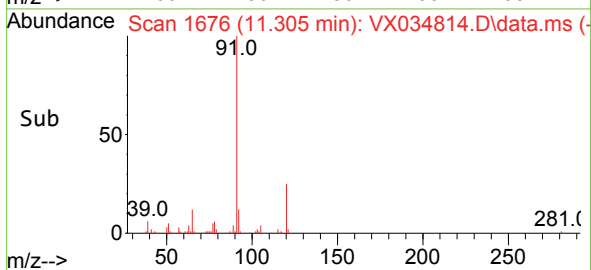
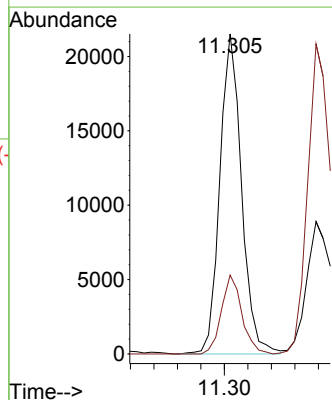
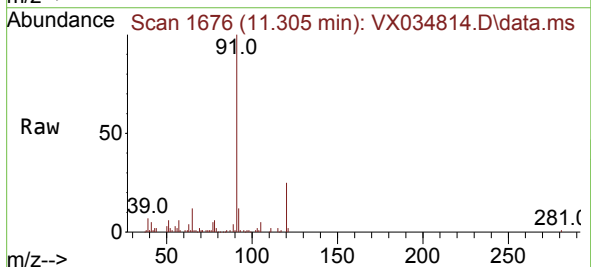
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

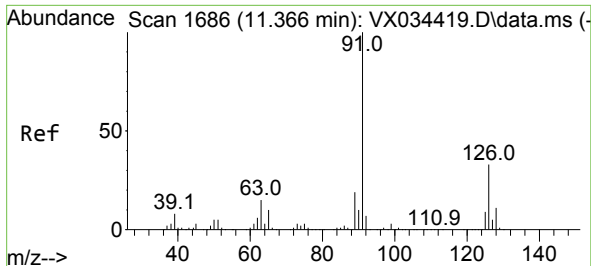
Tgt Ion: 75 Resp: 112825
Ion Ratio Lower Upper
75 100
77 1.3 21.6 64.8#



#78
n-propylbenzene
Concen: 1.603 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 91 Resp: 27568
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.5

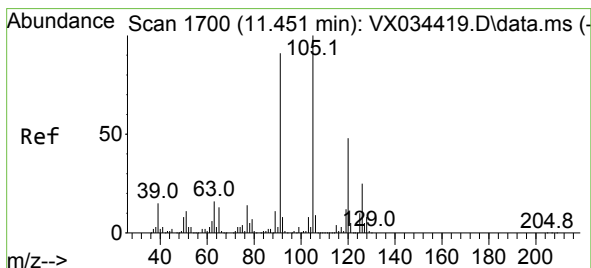
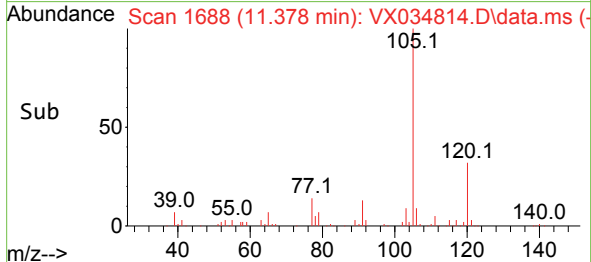
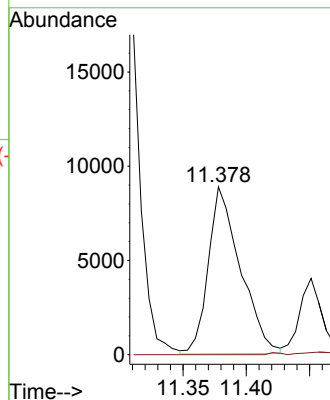
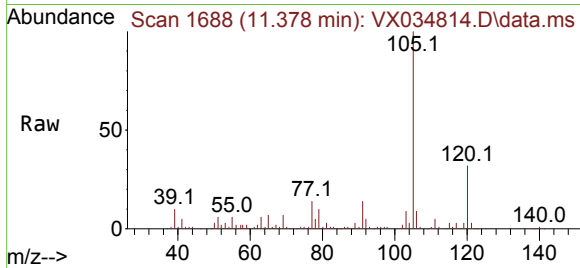




#79
2-Chlorotoluene
Concen: 1.474 ug/l
RT: 11.378 min Scan# 1161
Delta R.T. 0.012 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

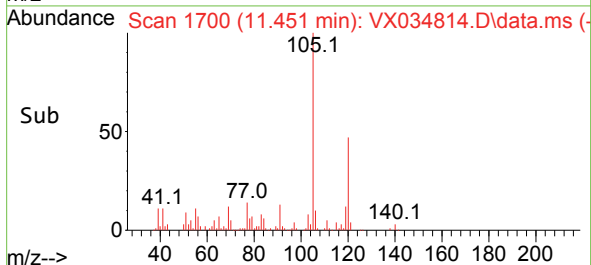
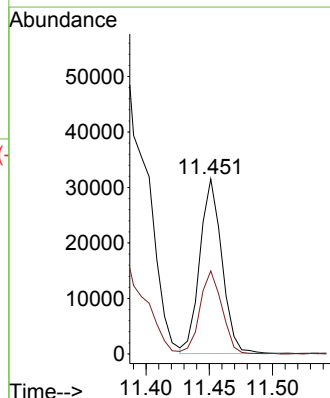
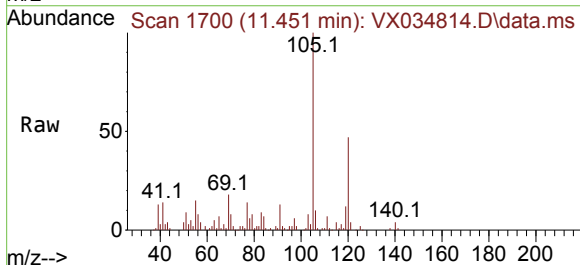
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

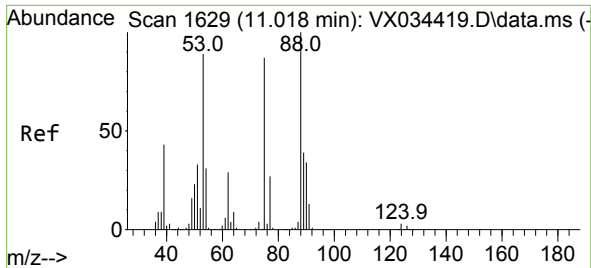
Tgt Ion: 91 Resp: 15653
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.9#



#80
1,3,5-Trimethylbenzene
Concen: 3.059 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 105 Resp: 38194
Ion Ratio Lower Upper
105 100
120 47.7 23.7 71.1

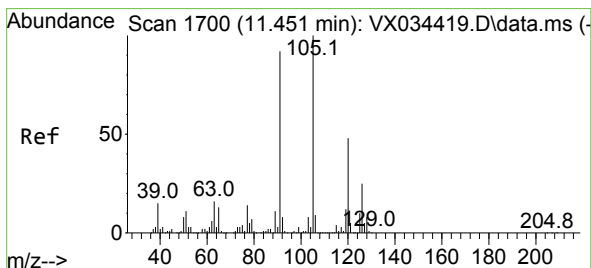
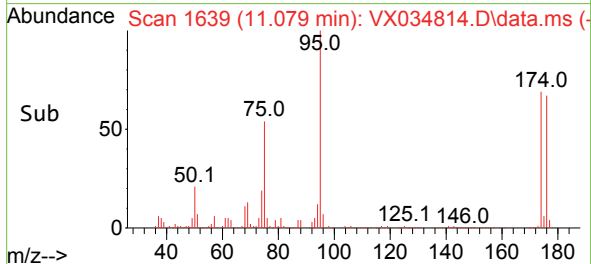
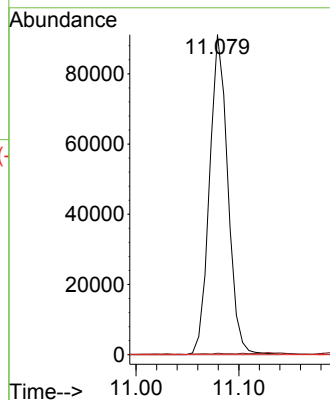
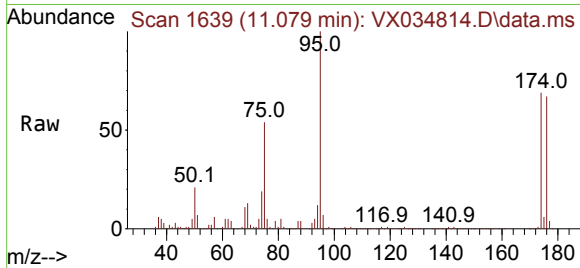




#81
trans-1,4-Dichloro-2-butene
Concen: 69.012 ug/l
RT: 11.079 min Scan# 1161
Delta R.T. 0.061 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

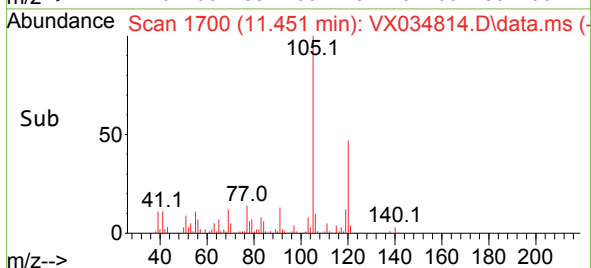
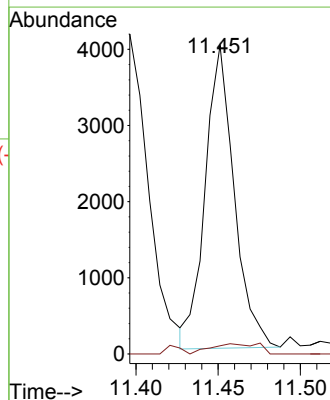
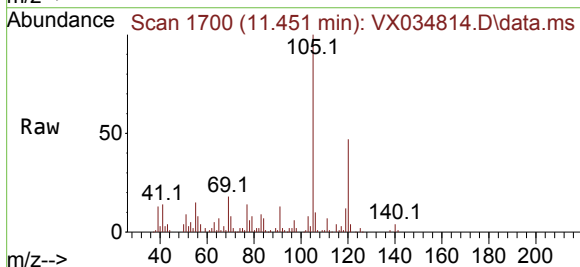
Instrument :
MSVOA_X
ClientSampleId :
1161MEDL

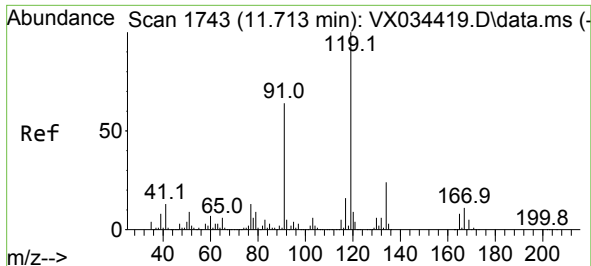
Tgt Ion: 75 Resp: 112825
Ion Ratio Lower Upper
75 100
53 0.5 82.6 124.0#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.399 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034814.D
Acq: 28 Mar 2023 23:24

Tgt Ion: 91 Resp: 4882
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#

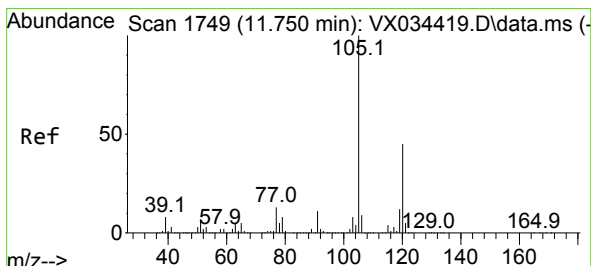
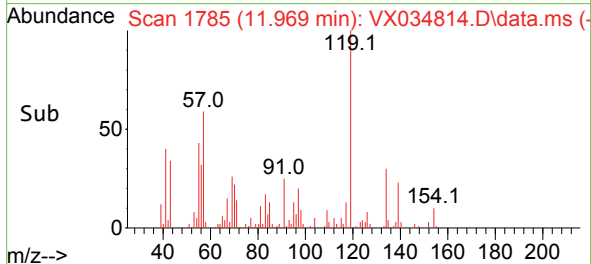
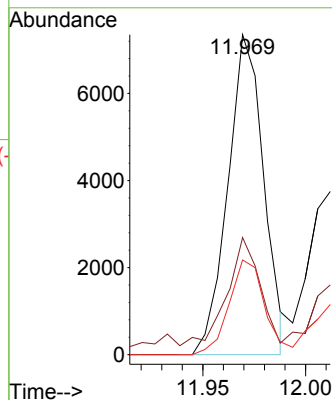
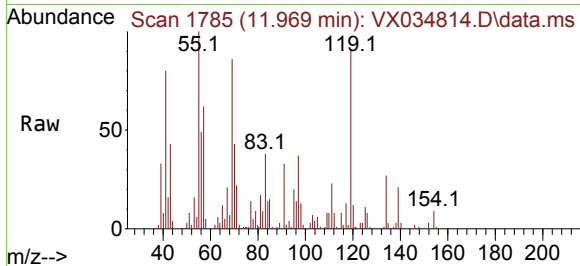




#83
 tert-Butylbenzene
 Concen: 0.709 ug/l
 RT: 11.969 min Scan# 1161
 Delta R.T. 0.256 min
 Lab File: VX034814.D
 Acq: 28 Mar 2023 23:24

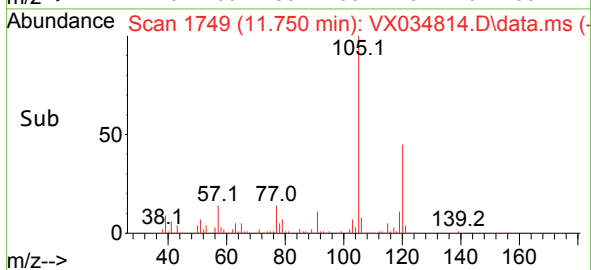
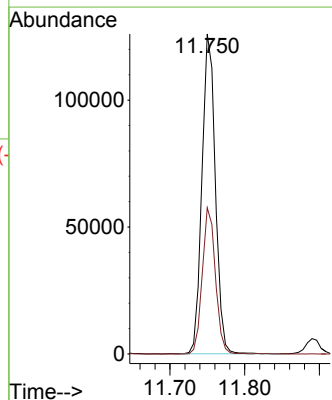
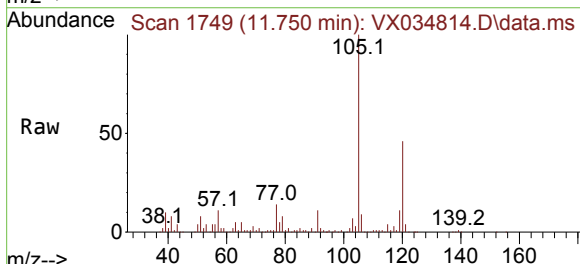
Instrument :
 MSVOA_X
 ClientSampleId :
 1161MEDL

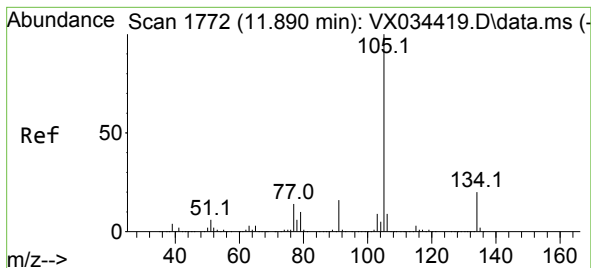
Tgt Ion:119 Resp: 8922
 Ion Ratio Lower Upper
 119 100
 91 30.7 30.6 92.0
 134 28.9 11.8 35.4



#84
 1,2,4-Trimethylbenzene
 Concen: 12.285 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX034814.D
 Acq: 28 Mar 2023 23:24

Tgt Ion:105 Resp: 156776
 Ion Ratio Lower Upper
 105 100
 120 44.9 22.4 67.0





#85

sec-Butylbenzene

Concen: 0.501 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

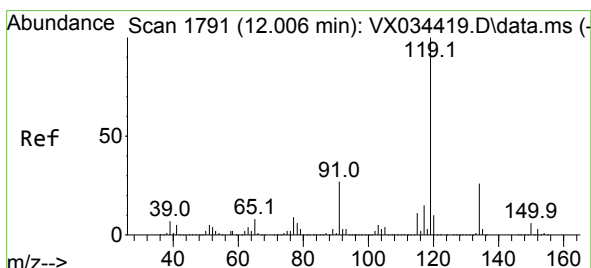
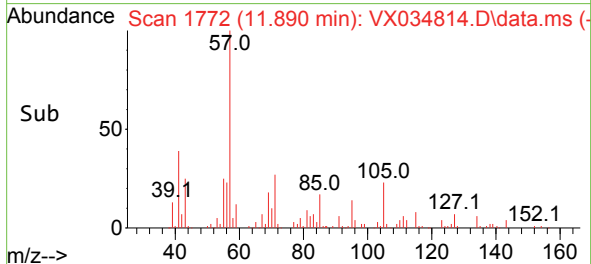
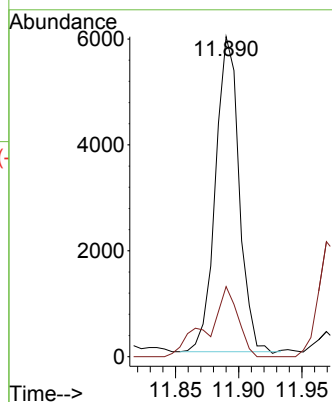
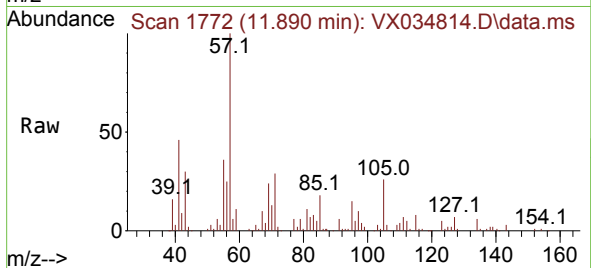
1161MEDL

Tgt Ion:105 Resp: 7704

Ion Ratio Lower Upper

105 100

134 28.3 10.2 30.4



#86

p-Isopropyltoluene

Concen: 0.710 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.037 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

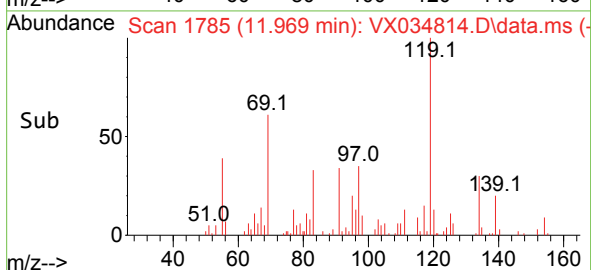
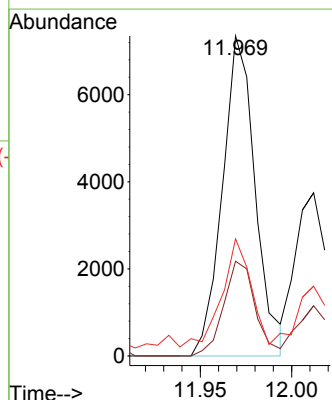
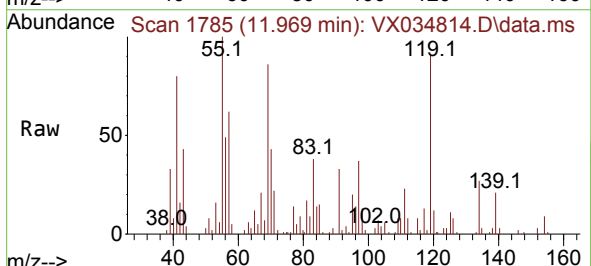
Tgt Ion:119 Resp: 9189

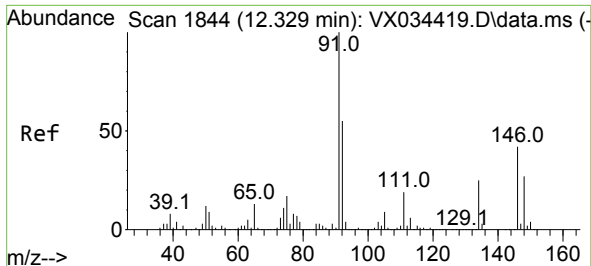
Ion Ratio Lower Upper

119 100

134 28.7 13.2 39.5

91 29.8 12.9 38.7





#89

n-Butylbenzene

Concen: 1.624 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. 0.000 min

Lab File: VX034814.D

Acq: 28 Mar 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

1161MEDL

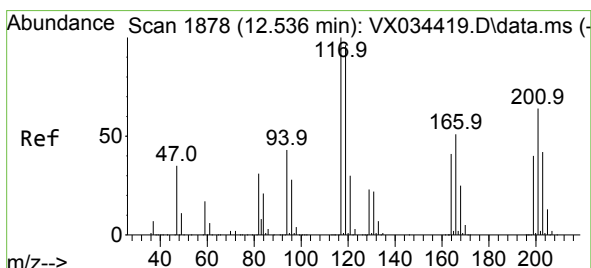
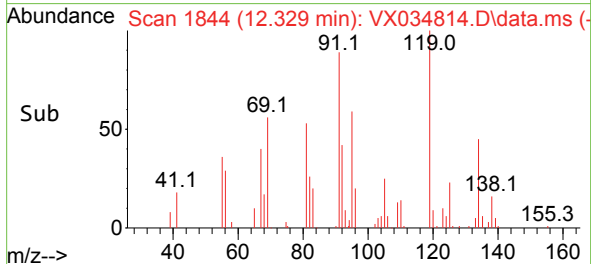
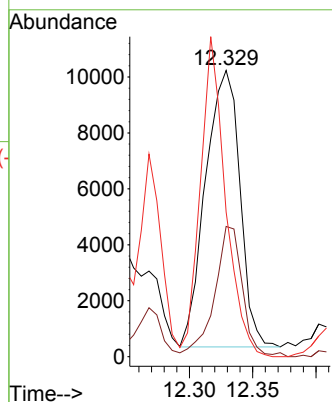
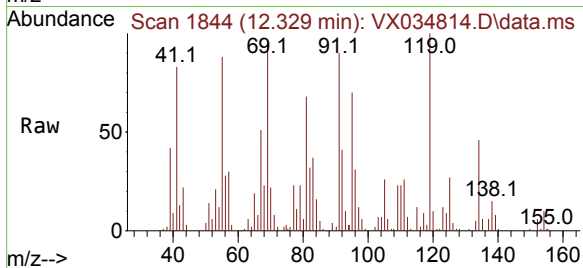
Tgt Ion: 91 Resp: 18673

Ion Ratio Lower Upper

91 100

92 38.2 27.7 83.0

134 84.7 13.0 38.9#



#90

Hexachloroethane

Concen: 1.090 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX034814.D

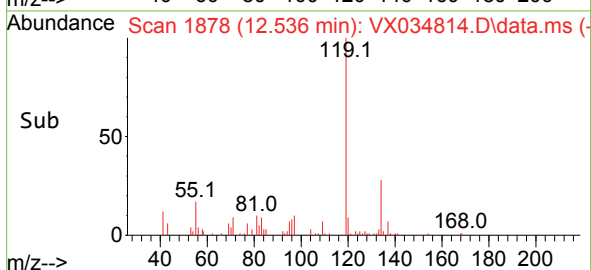
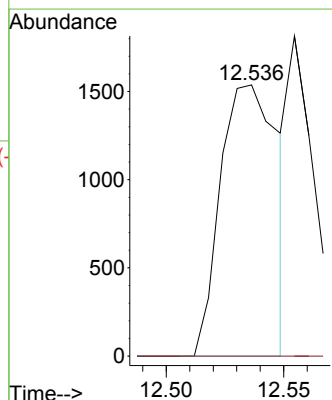
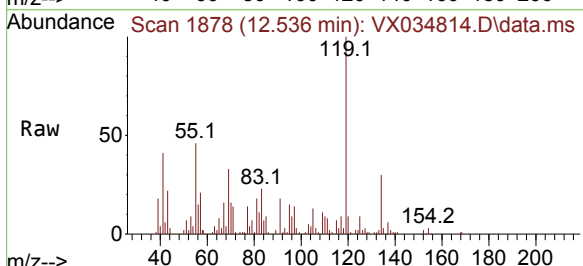
Acq: 28 Mar 2023 23:24

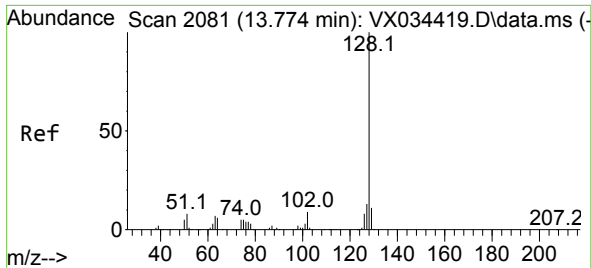
Tgt Ion: 117 Resp: 2608

Ion Ratio Lower Upper

117 100

201 0.0 34.4 103.1#





#95

Naphthalene

Concen: 1.691 ug/l

RT: 13.774 min Scan# 20

Delta R.T. 0.000 min

Lab File: VX034814.D

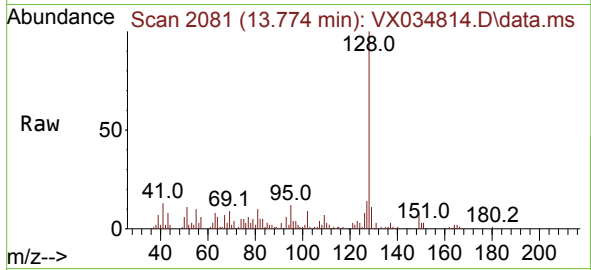
Acq: 28 Mar 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

1161MEDL



Tgt Ion:128 Resp: 23979

Ion Ratio Lower Upper

128 100

127 13.9 10.2 15.4

129 12.5 8.6 13.0

