

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091520\
 Data File : VX018405.D
 Acq On : 15 Sep 2020 14:38
 Operator : JC/SP
 Sample : L3980-01 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31239

Quant Time: Sep 16 03:36:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	460834	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	733370	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	699393	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	349300	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	323980	50.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.28%	
35) Dibromofluoromethane	5.46	113	252649	50.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.16%	
50) Toluene-d8	8.70	98	891323	47.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.82%	
62) 4-Bromofluorobenzene	11.12	95	331868	45.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.68%	

Target Compounds

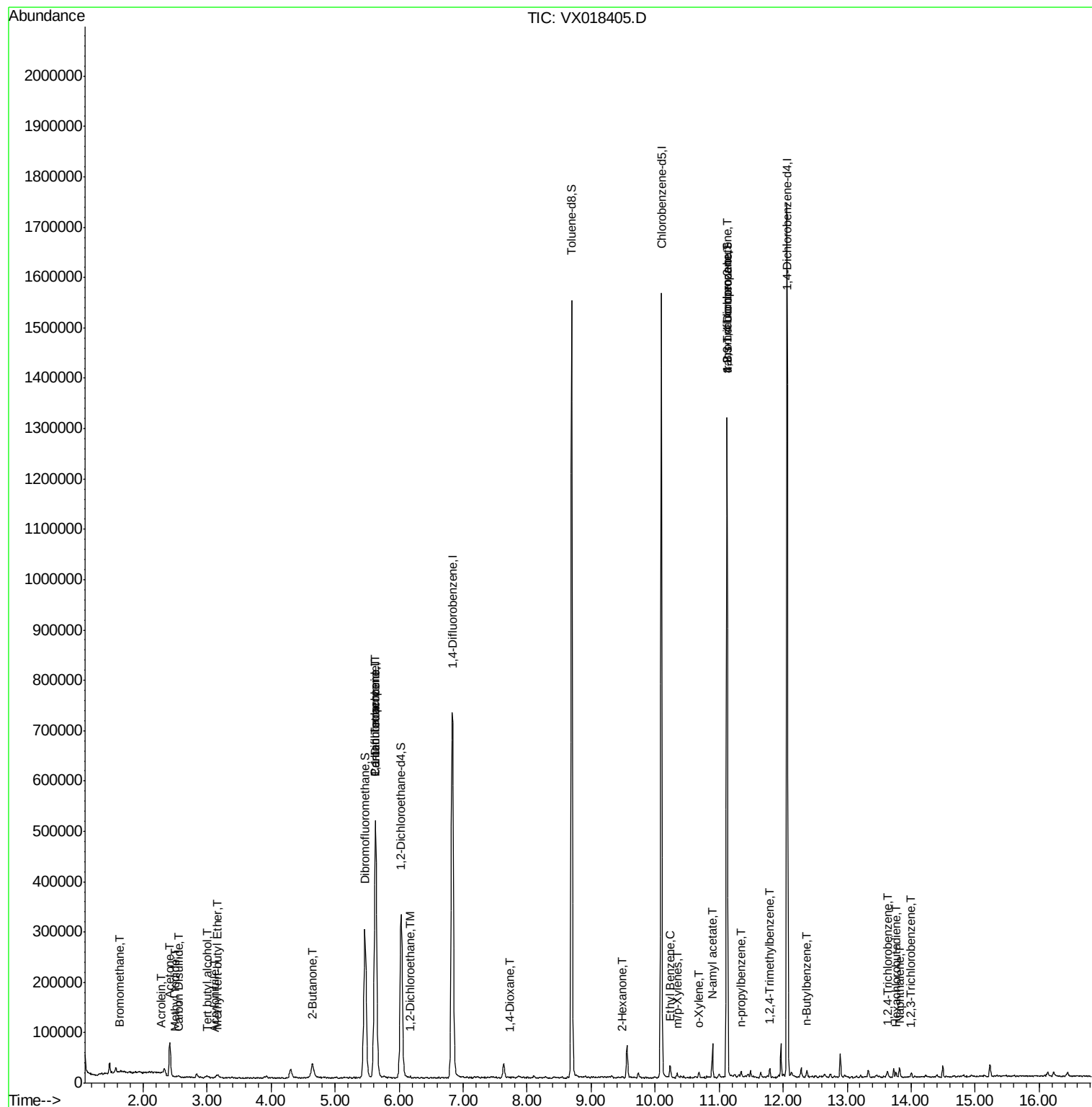
						Qvalue
5) Bromomethane	1.63	94	1453	0.512	ug/l #	19
10) Methyl Iodide	2.50	142	1760	5.625	ug/l #	85
11) Tert butyl alcohol	3.00	59	3881	3.120	ug/l #	86
13) Acrolein	2.28	56	274	0.531	ug/l #	14
15) Acrylonitrile	3.12	53	617	0.219	ug/l #	32
16) Acetone	2.42	43	74455	29.867	ug/l	95
17) Carbon Disulfide	2.56	76	3308	0.243	ug/l #	82
19) Methyl tert-butyl Ether	3.17	73	6238	0.404	ug/l #	86
20) Methylene Chloride	2.84	84	3839	Below Cal	#	72
25) 2-Butanone	4.65	43	4773	1.165	ug/l	97
36) 1,1-Dichloropropene	5.63	75	36252	5.359	ug/l #	52
38) Carbon Tetrachloride	5.63	117	50033	6.563	ug/l #	19
42) 1,2-Dichloroethane	6.17	62	1622	0.213	ug/l	99
49) 1,4-Dioxane	7.73	88	513	4.483	ug/l #	30
59) 2-Hexanone	9.48	43	1937	0.325	ug/l	83
67) Ethyl Benzene	10.24	91	12762	0.537	ug/l	100
68) m/p-Xylenes	10.35	106	2056	0.232	ug/l	92
69) o-Xylene	10.68	106	2275	0.265	ug/l	99
74) N-amyl acetate	10.89	43	9560	0.875	ug/l #	8
76) 1,2,3-Trichloropropane	11.12	75	174093	22.405	ug/l #	36
78) n-propylbenzene	11.34	91	5613	0.215	ug/l	89
81) trans-1,4-Dichloro-2-buten	11.12	75	174093	60.512	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.79	105	7286	0.376	ug/l	99
89) n-Butylbenzene	12.37	91	4429	0.249	ug/l	89
93) 1,2,4-Trichlorobenzene	13.63	180	2296	0.327	ug/l	94
94) Hexachlorobutadiene	13.77	225	1503	0.543	ug/l	94
95) Naphthalene	13.82	128	10801	0.468	ug/l #	92
96) 1,2,3-Trichlorobenzene	14.01	180	1938	0.279	ug/l	88

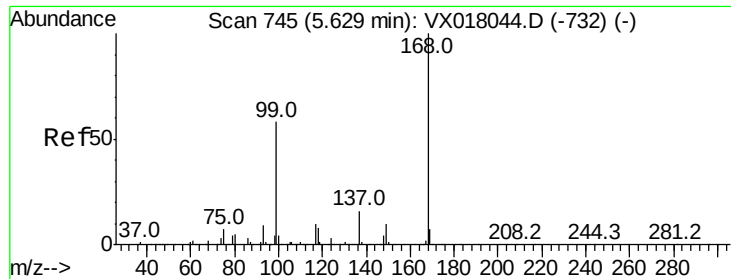
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Aug 21 03:03:56 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampleId :

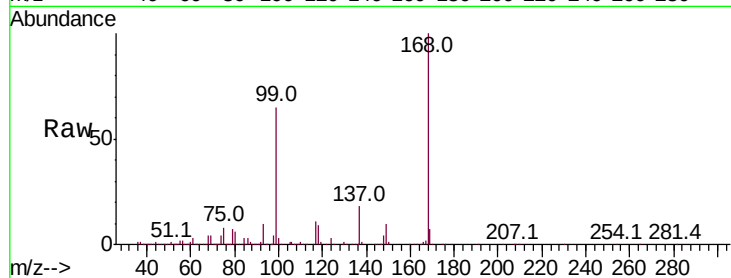
31239

Tot Ion:168 Resp: 460834

Ion Ratio Lower Upper

168 100

99 64.6 46.3 69.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

150000

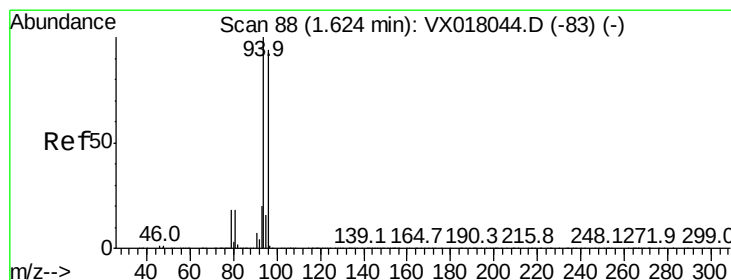
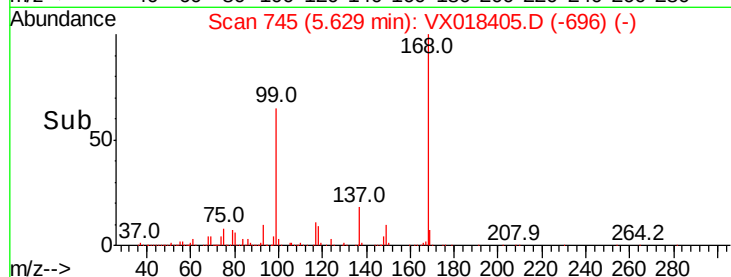
100000

50000

0

Time-->

5.50 5.60 5.70



#5

Bromomethane

Concen: 0.512 ug/l

RT: 1.63 min Scan# 89

Delta R.T. 0.01 min

Lab File: VX018405.D

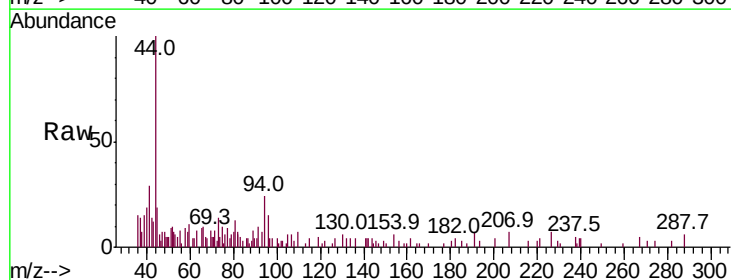
Acq: 15 Sep 2020 14:38

Tgt Ion: 94 Resp: 1453

Ion Ratio Lower Upper

94 100

96 15.7 74.8 112.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.63

600

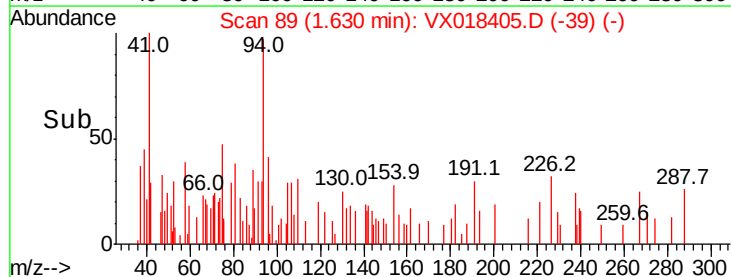
400

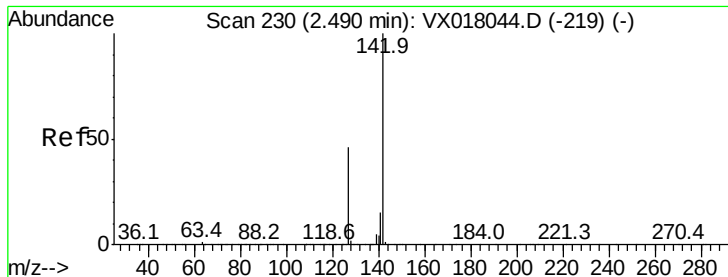
200

0

Time-->

1.60 1.65

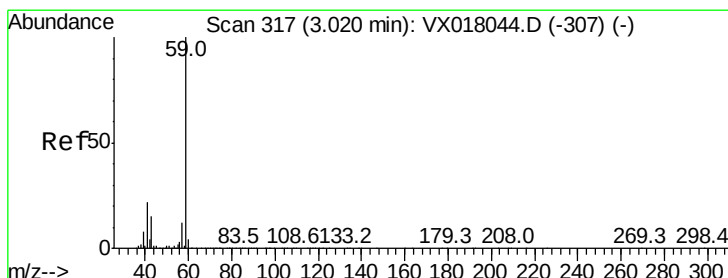
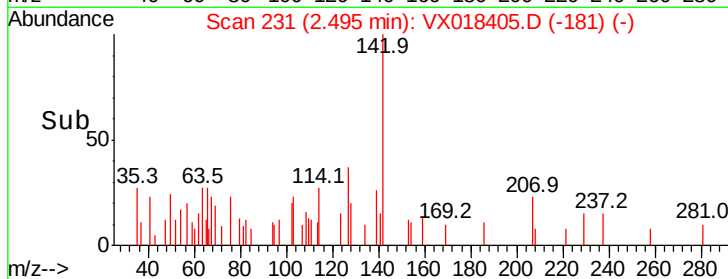
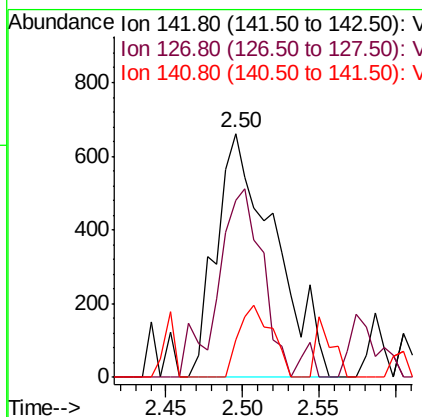
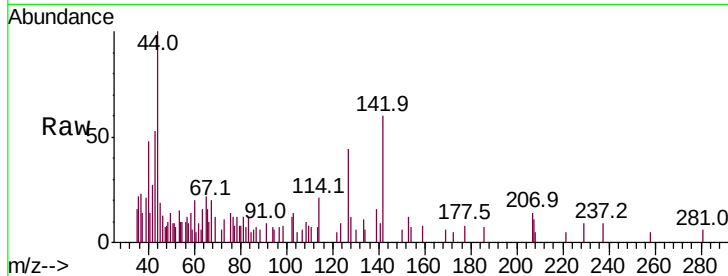




#10
Methvl Iodide
Concen: 5.625 ug/l
RT: 2.50 min Scan# 231
Delta R.T. 0.01 min
Lab File: VX018405.D
Acq: 15 Sep 2020 14:38

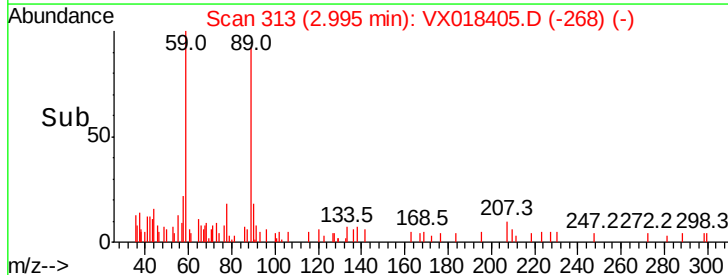
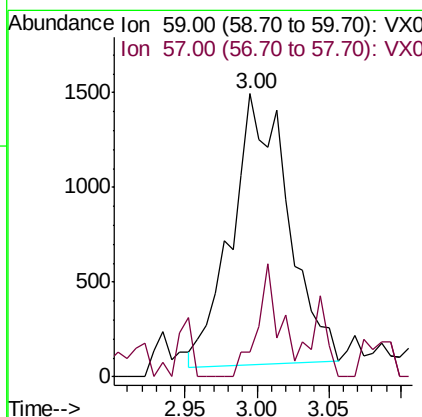
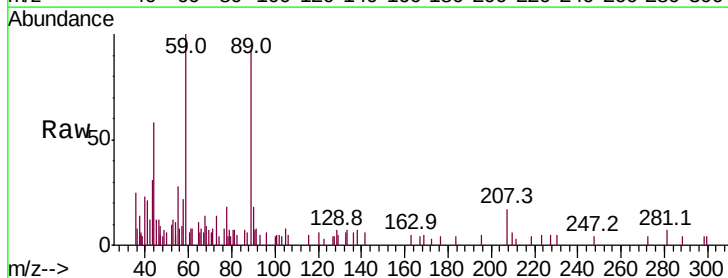
Instrument :
MSVOA_X
ClientSampleId :
31239

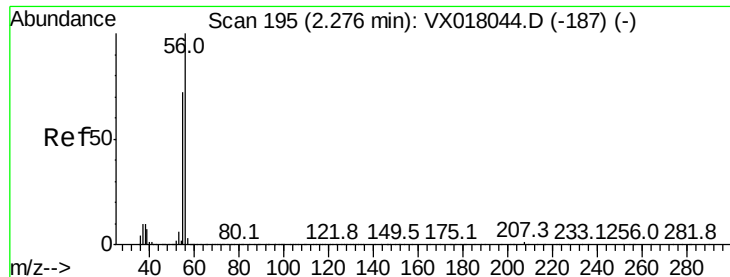
Tot Ion:142 Resp: 1760
Ion Ratio Lower Upper
142 100
127 58.3 37.0 55.6#
141 16.8 11.5 17.3



#11
Tert butyl alcohol
Concen: 3.120 ug/l
RT: 3.00 min Scan# 313
Delta R.T. -0.02 min
Lab File: VX018405.D
Acq: 15 Sep 2020 14:38

Tgt Ion: 59 Resp: 3881
Ion Ratio Lower Upper
59 100
57 16.5 8.9 13.3#





#13

Acrolein

Concen: 0.531 ug/l

RT: 2.28 min Scan# 195

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampleId :

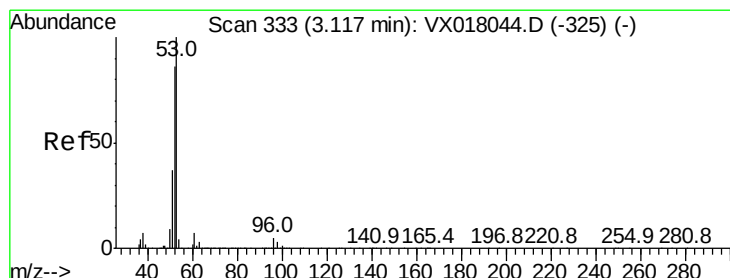
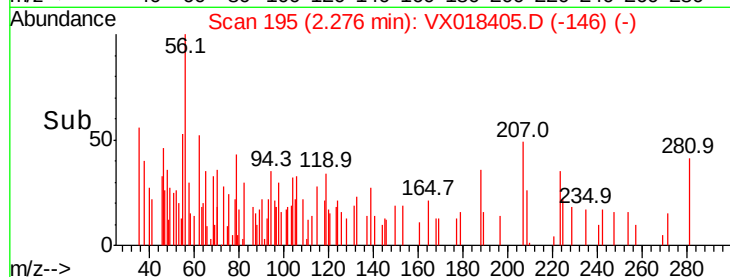
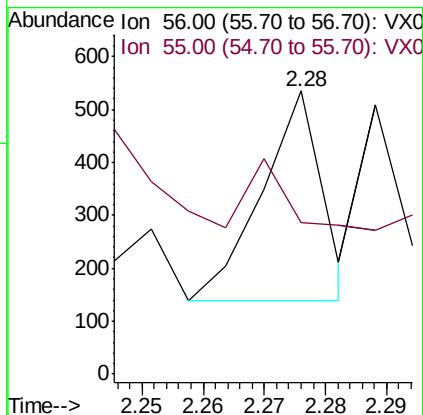
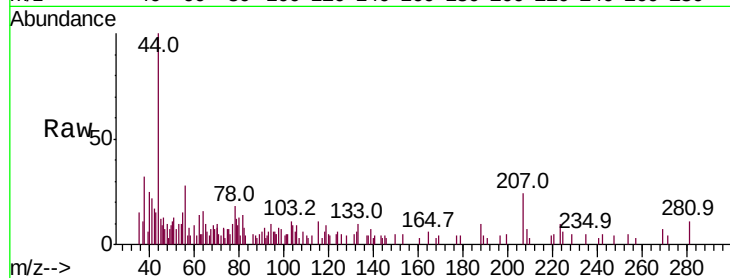
31239

Tot Ion: 56 Resp: 274

Ion Ratio Lower Upper

56 100

55 0.0 57.0 85.6#



#15

Acrylonitrile

Concen: 0.219 ug/l

RT: 3.12 min Scan# 333

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

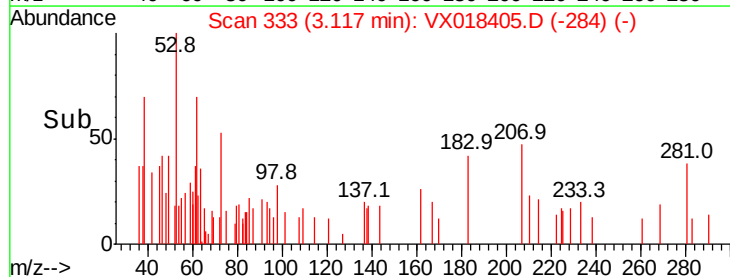
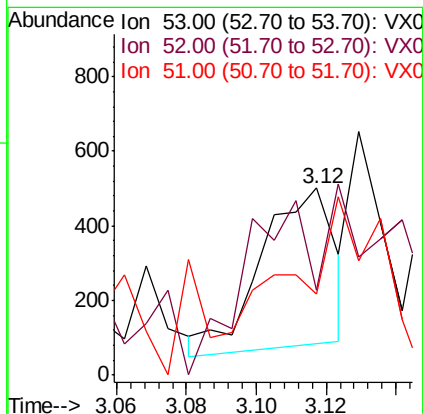
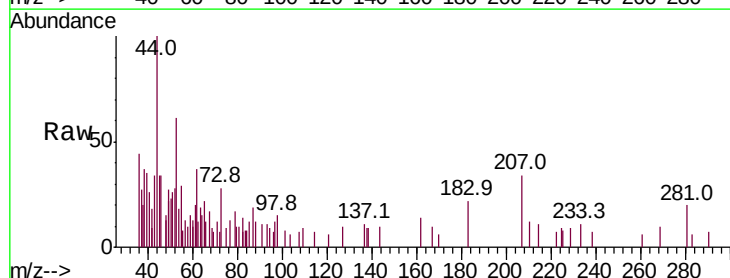
Tgt Ion: 53 Resp: 617

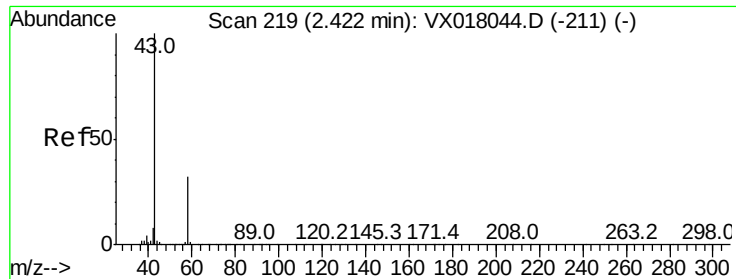
Ion Ratio Lower Upper

53 100

52 103.9 66.9 100.3#

51 138.2 28.7 43.1#





#16

Acetone

Concen: 29.867 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampleId :

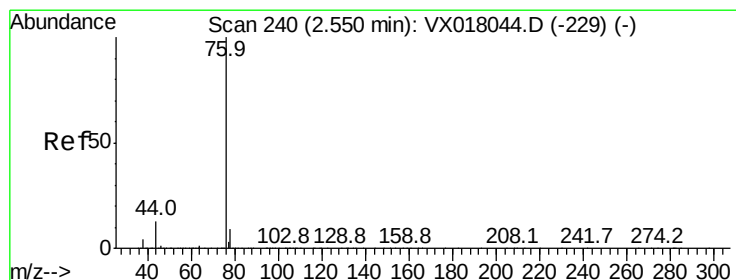
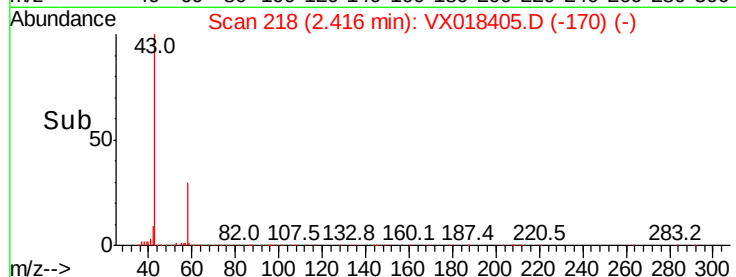
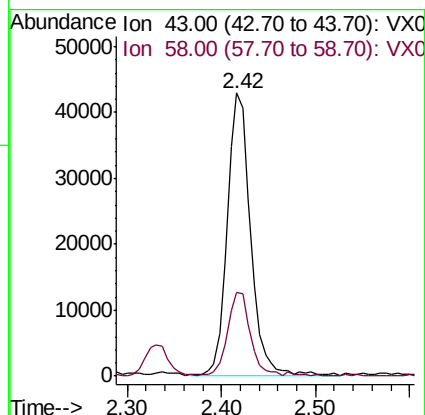
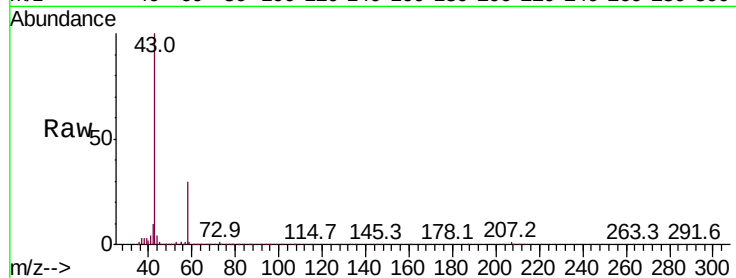
31239

Tot Ion: 43 Resp: 74455

Ion Ratio Lower Upper

43 100

58 29.1 25.5 38.3



#17

Carbon Disulfide

Concen: 0.243 ug/l

RT: 2.56 min Scan# 241

Delta R.T. 0.01 min

Lab File: VX018405.D

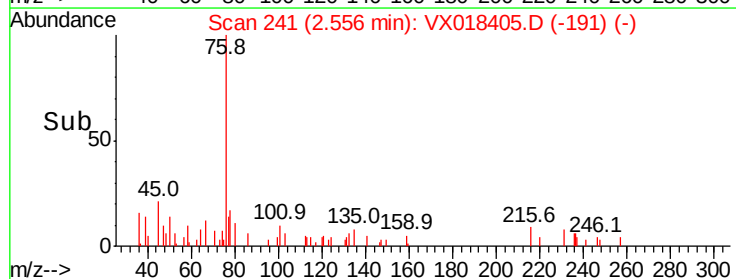
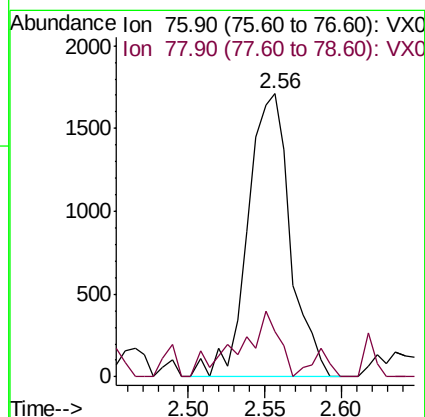
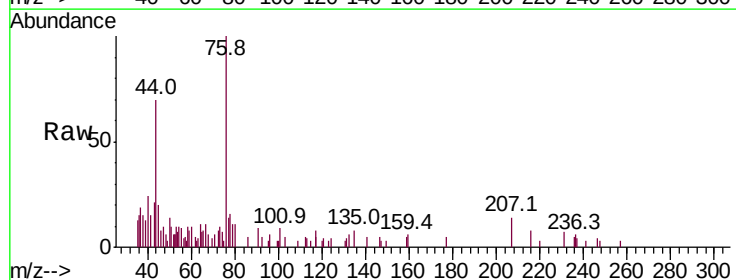
Acq: 15 Sep 2020 14:38

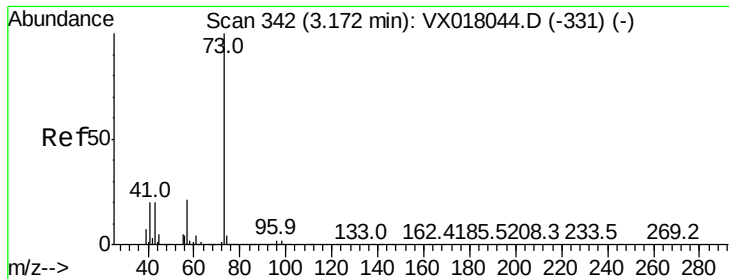
Tgt Ion: 76 Resp: 3308

Ion Ratio Lower Upper

76 100

78 15.9 7.4 11.0#





#19

Methyl tert-butyl Ether

Concen: 0.404 ug/l

RT: 3.17 min Scan# 342

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampled :

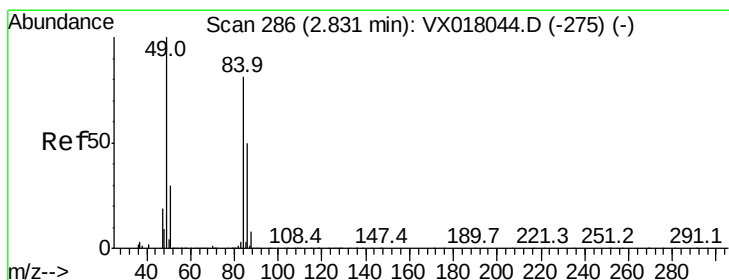
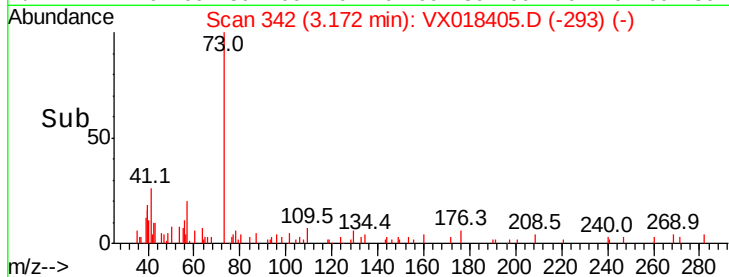
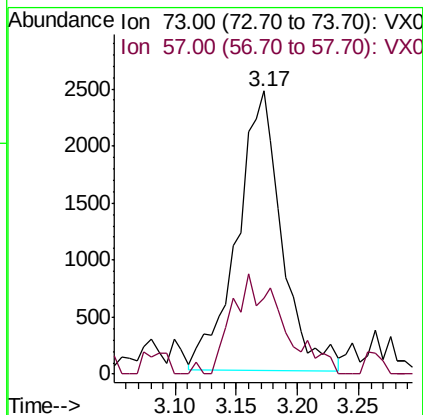
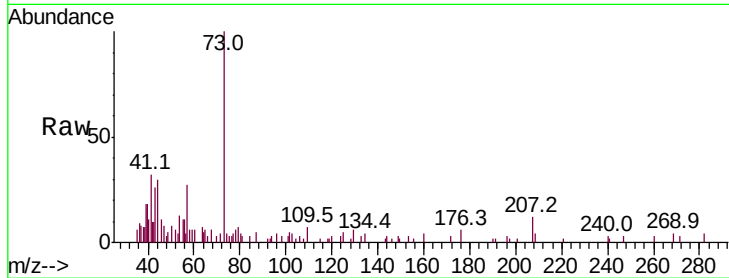
31239

Tot Ion: 73 Resp: 6238

Ion Ratio Lower Upper

73 100

57 27.6 16.8 25.2#



#20

Methylene Chloride

Concen: Below Cal

RT: 2.84 min Scan# 287

Delta R.T. 0.01 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Tgt Ion: 84 Resp: 3839

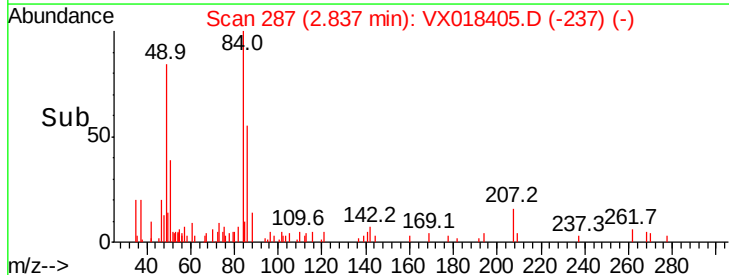
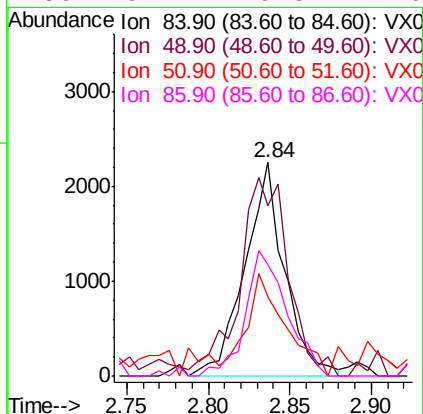
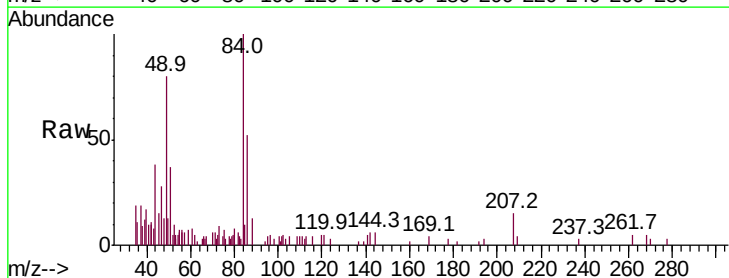
Ion Ratio Lower Upper

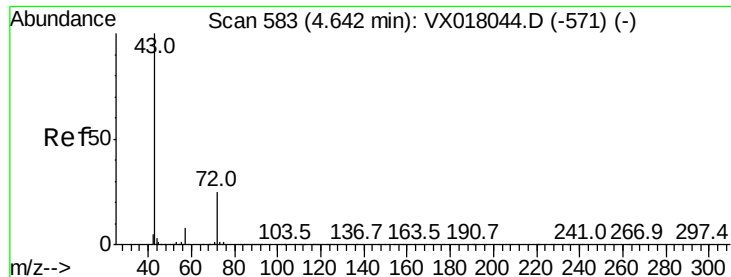
84 100

49 79.8 98.6 148.0#

51 24.4 29.6 44.4#

86 52.1 49.8 74.6

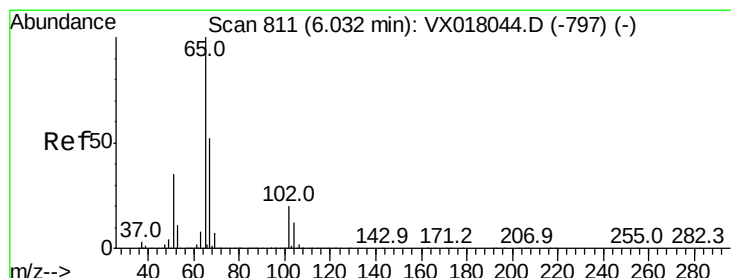
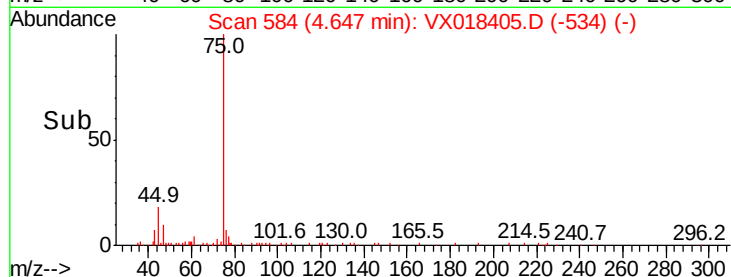
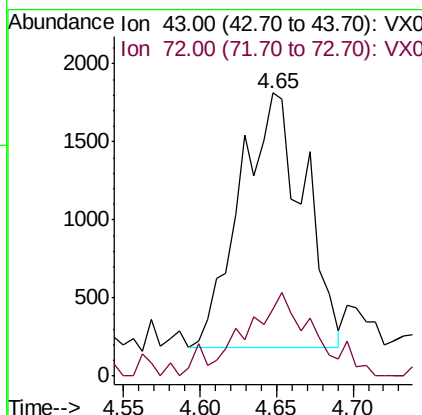
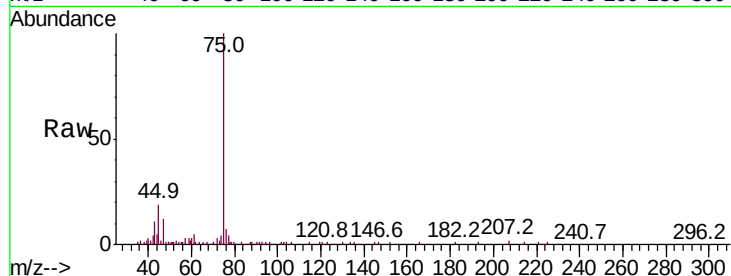




#25
2-Butanone
Concen: 1.165 ug/l
RT: 4.65 min Scan# 584
Delta R.T. 0.01 min
Lab File: VX018405.D
Acq: 15 Sep 2020 14:38

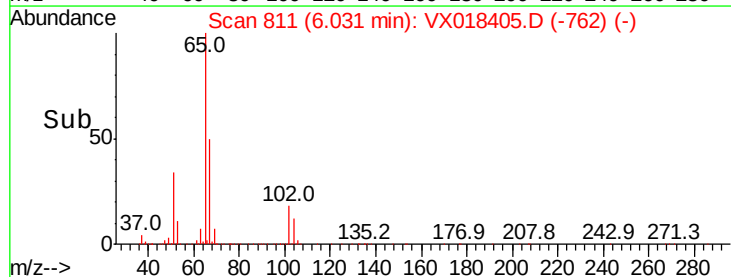
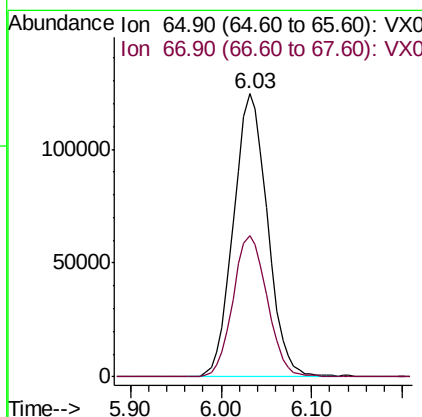
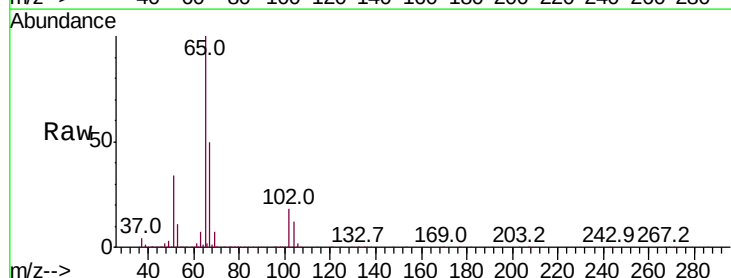
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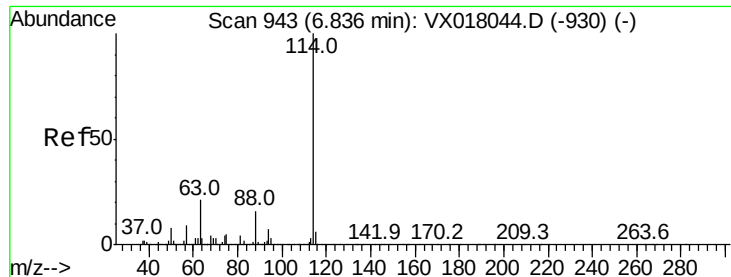
Tot Ion: 43 Resp: 4773
Ion Ratio Lower Upper
43 100
72 23.1 19.8 29.6



#33
1,2-Dichloroethane-d4
Concen: 50.641 ug/l
RT: 6.03 min Scan# 811
Delta R.T. -0.00 min
Lab File: VX018405.D
Acq: 15 Sep 2020 14:38

Tgt Ion: 65 Resp: 323980
Ion Ratio Lower Upper
65 100
67 50.6 0.0 105.8

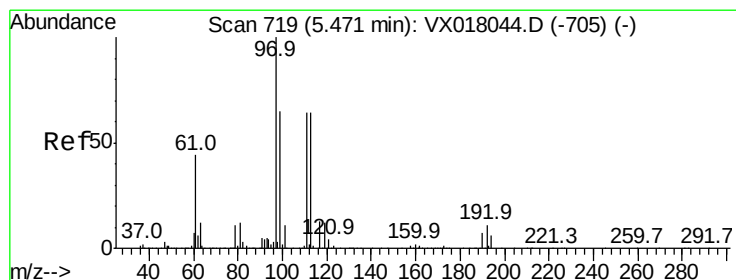
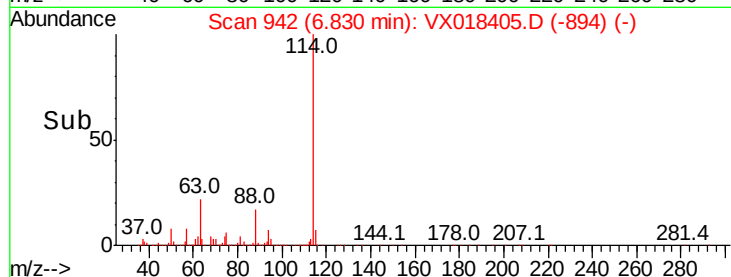
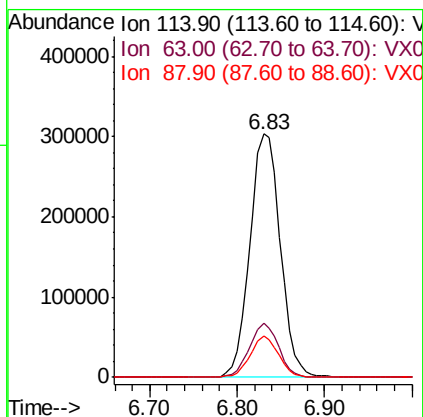
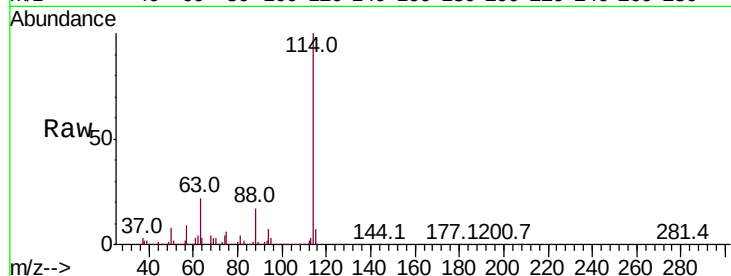




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.01 min
 Lab File: VX018405.D
 Acq: 15 Sep 2020 14:38

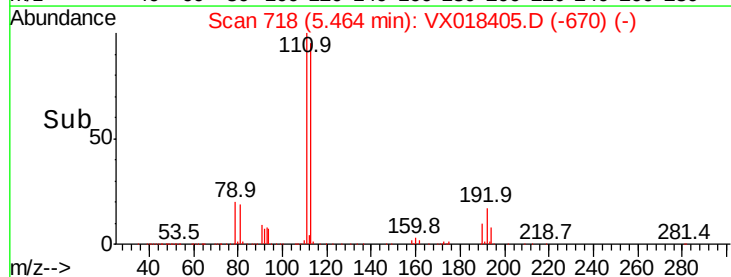
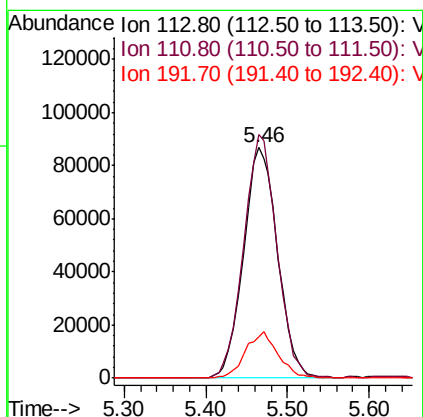
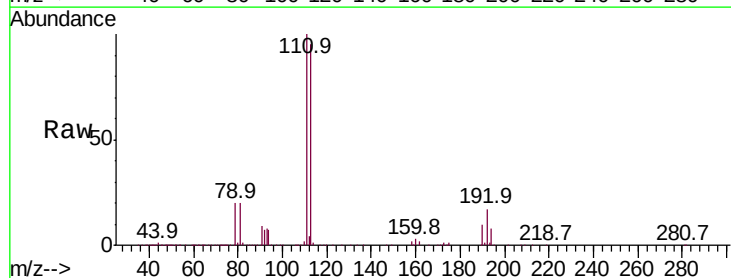
Instrument :
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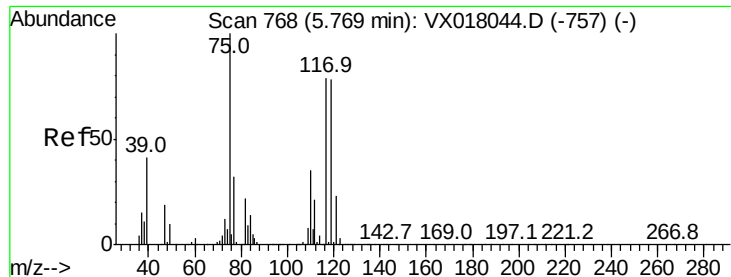
Tot Ion:114 Resp: 733370
 Ion Ratio Lower Upper
 114 100
 63 22.1 0.0 42.6
 88 17.2 0.0 31.8



#35
 Dibromofluoromethane
 Concen: 50.584 ug/l
 RT: 5.46 min Scan# 718
 Delta R.T. -0.01 min
 Lab File: VX018405.D
 Acq: 15 Sep 2020 14:38

Tgt Ion:113 Resp: 252649
 Ion Ratio Lower Upper
 113 100
 111 103.0 81.6 122.4
 192 19.2 15.8 23.8





#36

1,1-Dichloropropene

Concen: 5.359 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.14 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampleId :

31239

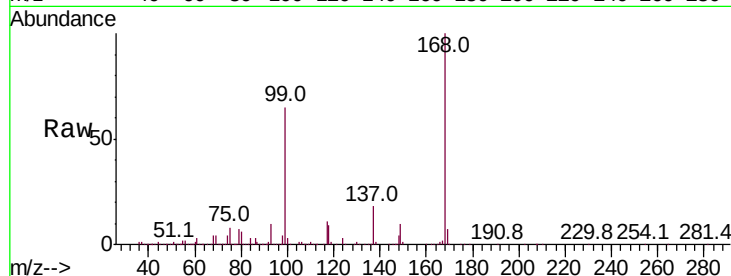
Tot Ion: 75 Resp: 36252

Ion Ratio Lower Upper

75 100

110 11.1 18.0 54.0#

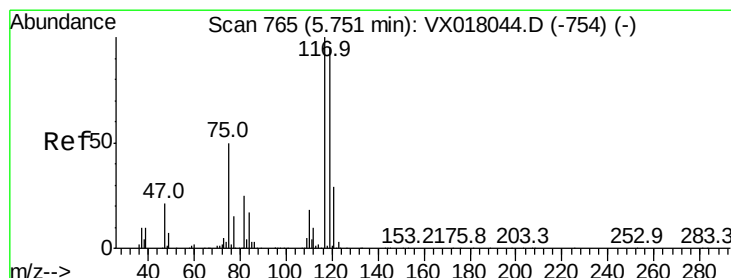
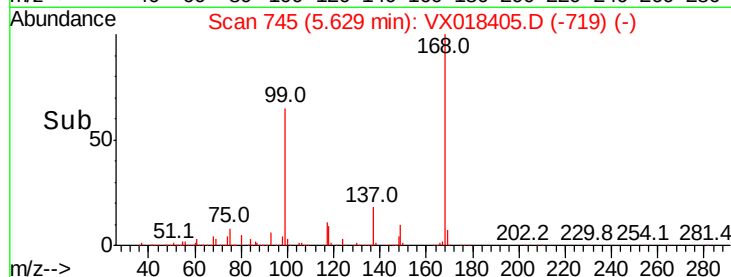
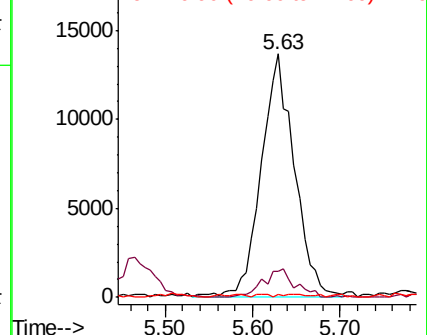
77 1.0 24.4 36.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0



#38

Carbon Tetrachloride

Concen: 6.563 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.12 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

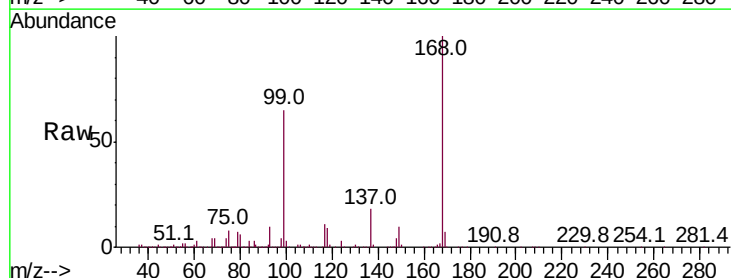
Tgt Ion: 117 Resp: 50033

Ion Ratio Lower Upper

117 100

119 7.7 75.8 113.6#

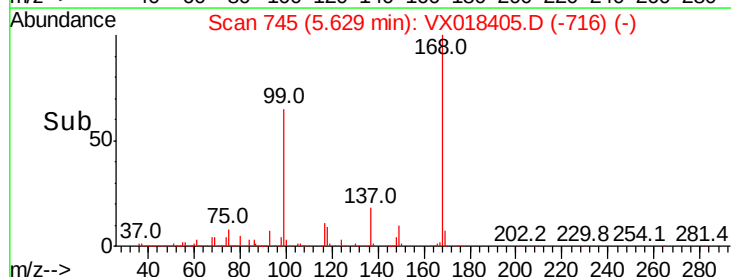
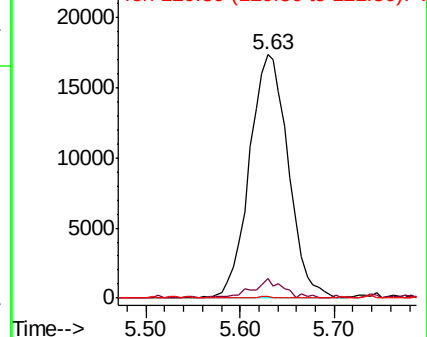
121 0.1 23.4 35.0#

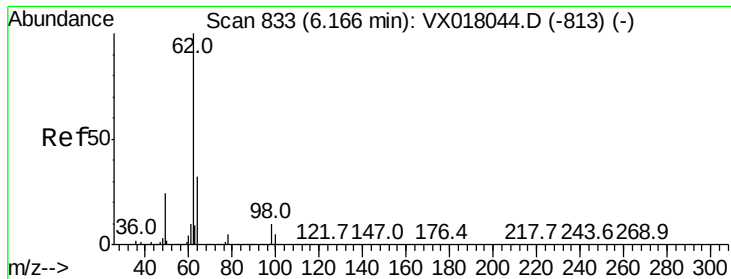


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#42

1,2-Dichloroethane

Concen: 0.213 ug/l

RT: 6.17 min Scan# 834

Delta R.T. 0.01 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampled :

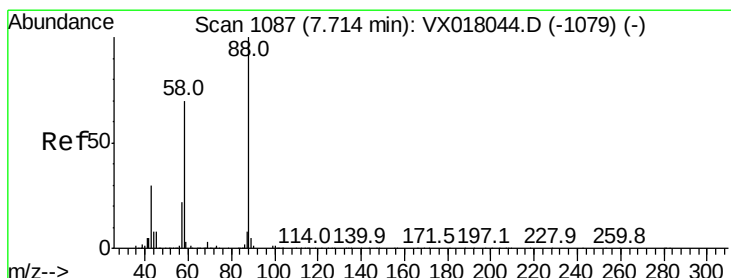
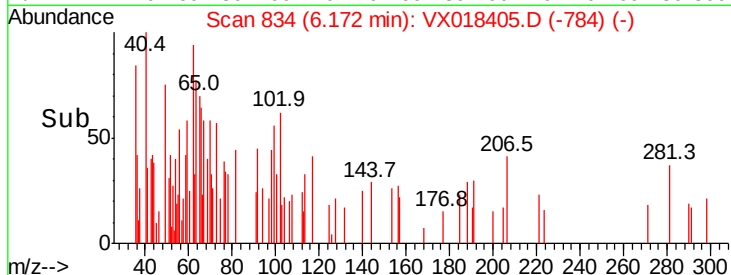
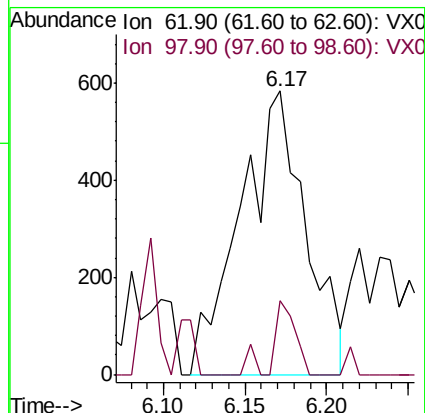
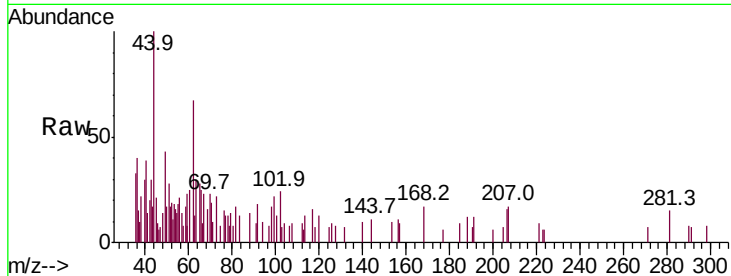
31239

Tot Ion: 62 Resp: 1622

Ion Ratio Lower Upper

62 100

98 8.8 0.0 18.2



#49

1,4-Dioxane

Concen: 4.483 ug/l

RT: 7.73 min Scan# 1089

Delta R.T. 0.01 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

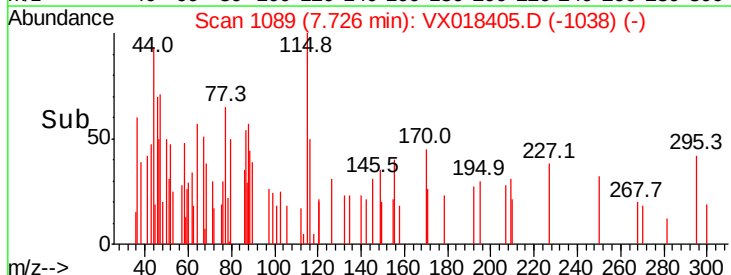
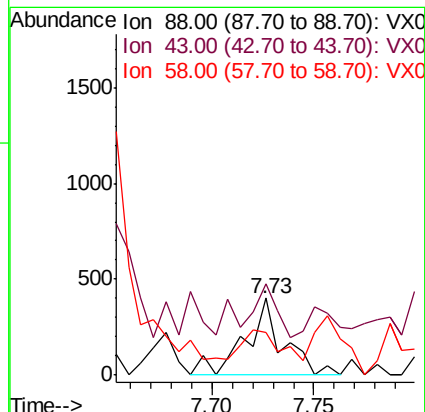
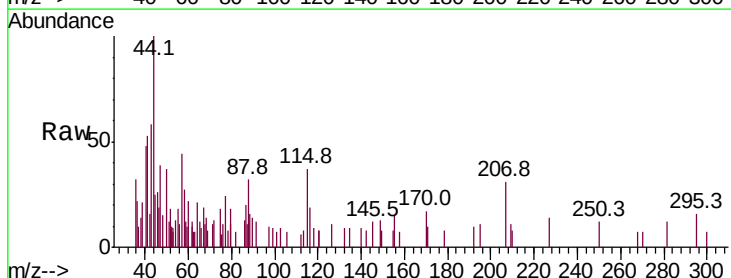
Tgt Ion: 88 Resp: 513

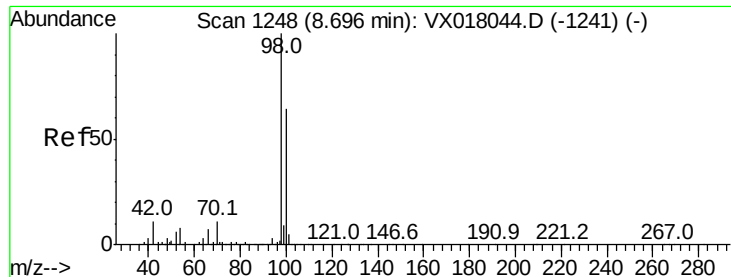
Ion Ratio Lower Upper

88 100

43 56.3 27.4 41.0#

58 0.0 56.4 84.6#





#50

Toluene-d8

Concen: 47.914 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampleId :

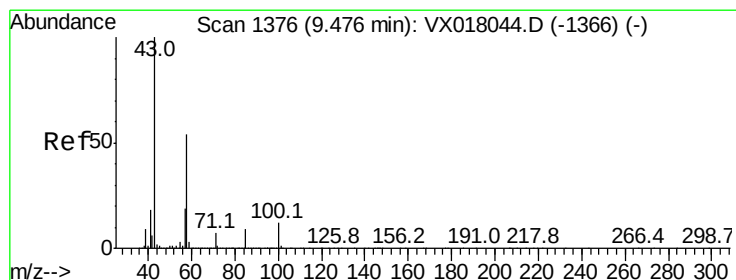
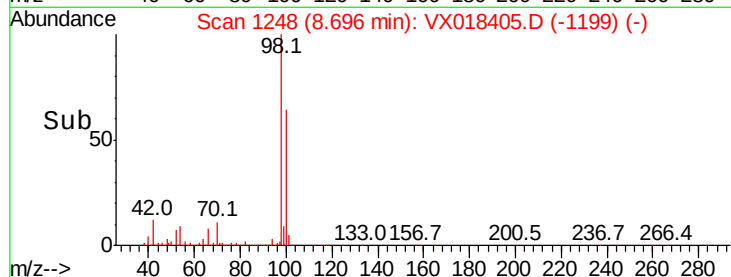
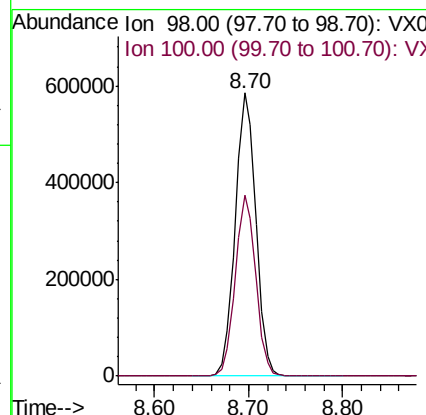
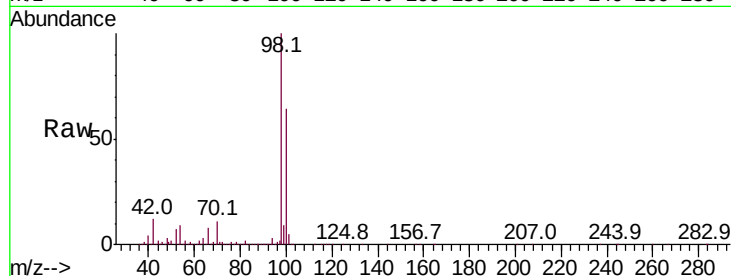
31239

Tot Ion: 98 Resp: 891323

Ion Ratio Lower Upper

98 100

100 63.5 52.2 78.4



#59

2-Hexanone

Concen: 0.325 ug/l

RT: 9.48 min Scan# 1377

Delta R.T. 0.01 min

Lab File: VX018405.D

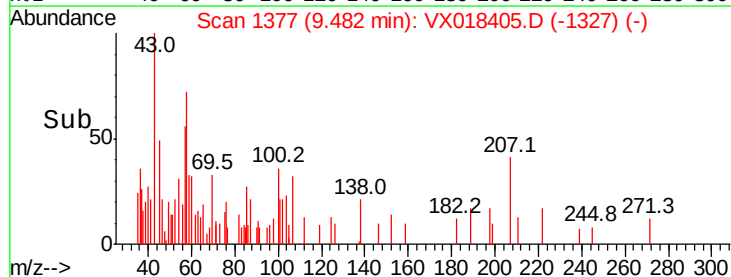
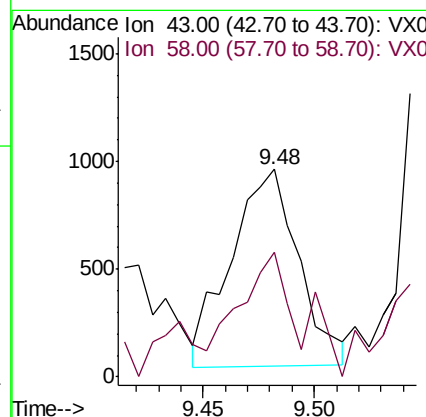
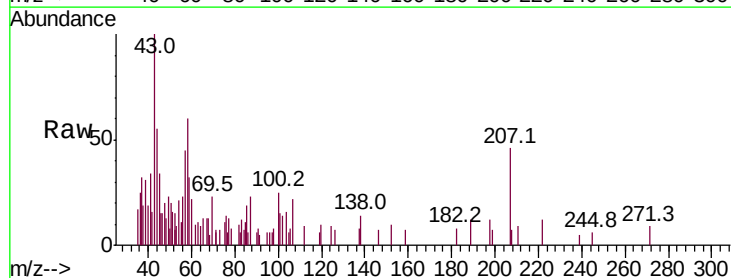
Acq: 15 Sep 2020 14:38

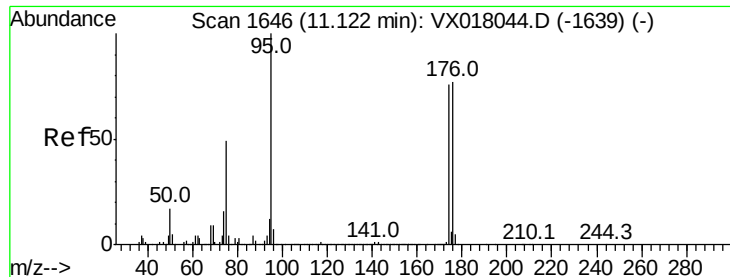
Tgt Ion: 43 Resp: 1937

Ion Ratio Lower Upper

43 100

58 41.4 26.6 79.7

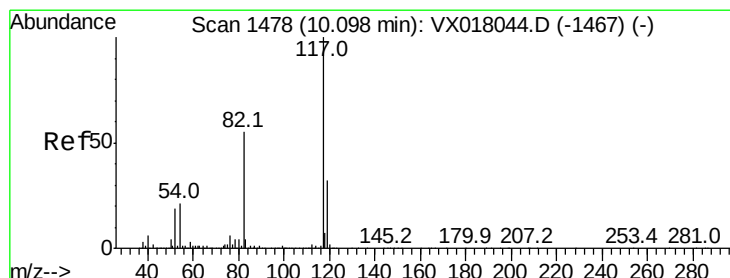
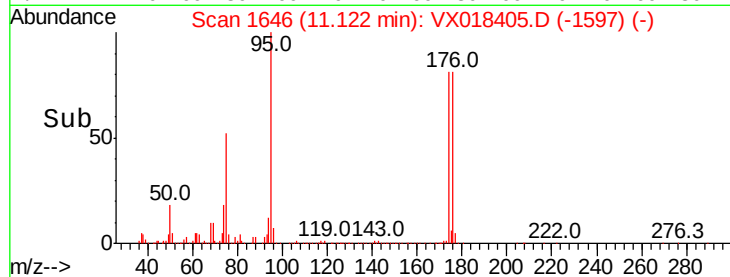
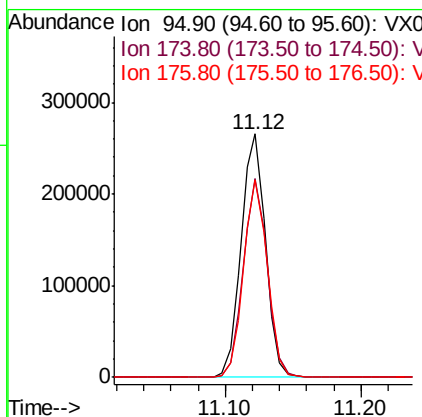
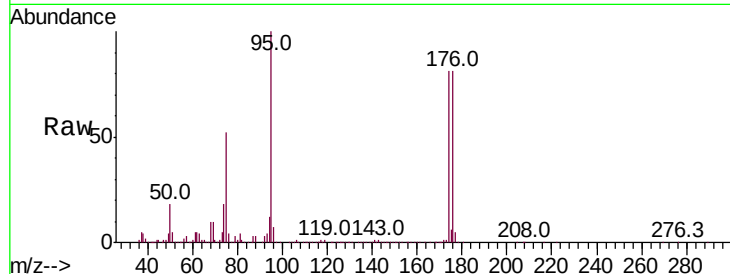




#62
4-Bromofluorobenzene
Concen: 45.343 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX018405.D
Acq: 15 Sep 2020 14:38

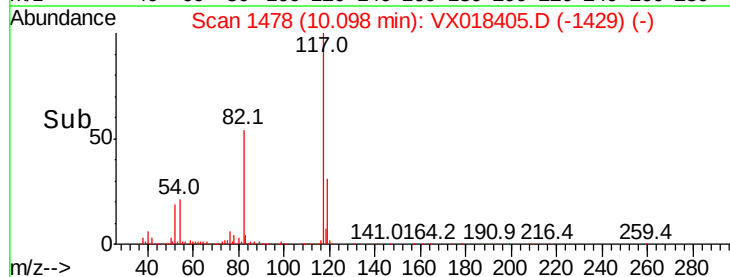
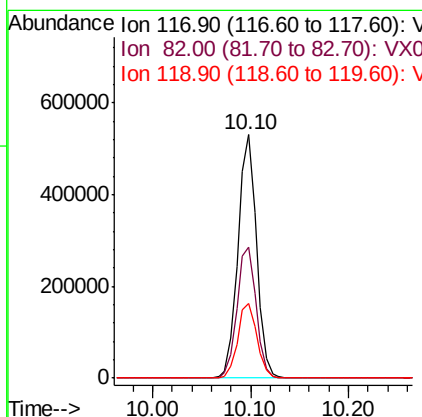
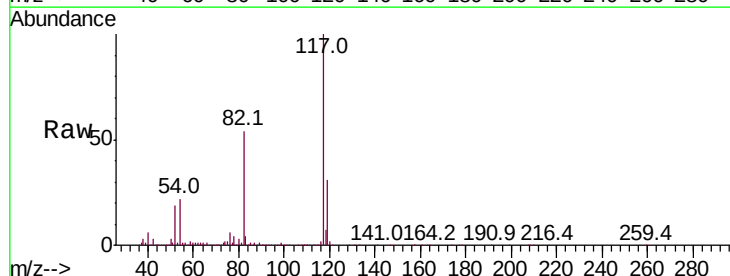
Instrument :
MSVOA_X
ClientSampleId :
31239

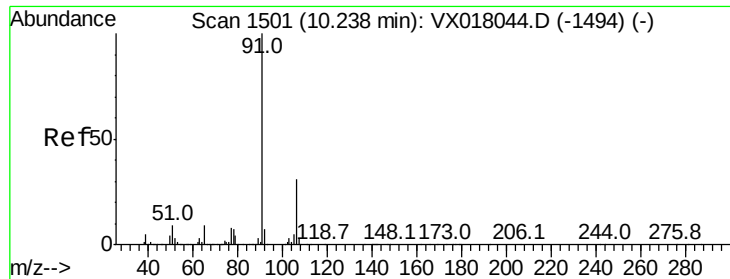
Tot Ion	Ratio	Lower	Upper
95	100		
174	80.2	0.0	160.2
176	79.6	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX018405.D
Acq: 15 Sep 2020 14:38

Tgt Ion	Ratio	Lower	Upper
117	100		
82	53.9	44.2	66.2
119	30.7	25.7	38.5





#67

Ethyl Benzene

Concen: 0.537 ug/l

RT: 10.24 min Scan# 1501

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampled :

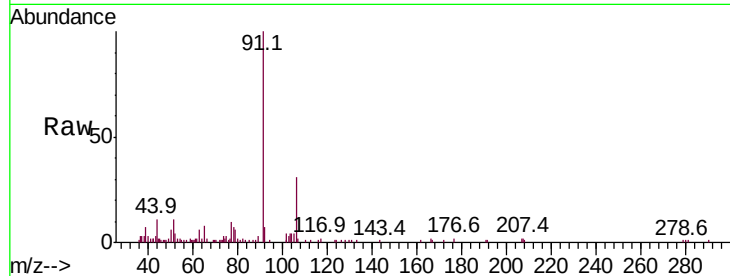
31239

Tot Ion: 91 Resp: 12762

Ion Ratio Lower Upper

91 100

106 31.4 24.9 37.3



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 106.00 (105.70 to 106.70): V

10.24

10000

8000

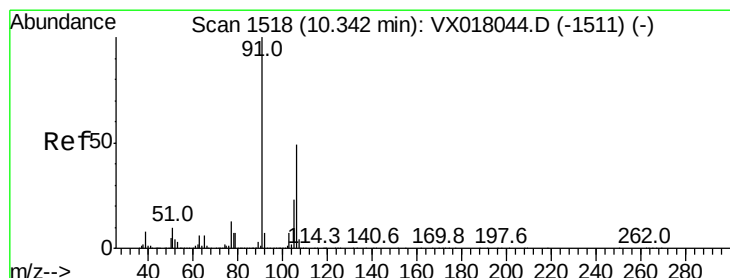
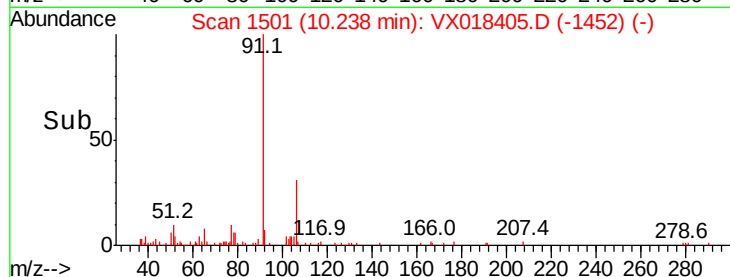
6000

4000

2000

0

Time-->



#68

m/p-Xylenes

Concen: 0.232 ug/l

RT: 10.35 min Scan# 1519

Delta R.T. 0.01 min

Lab File: VX018405.D

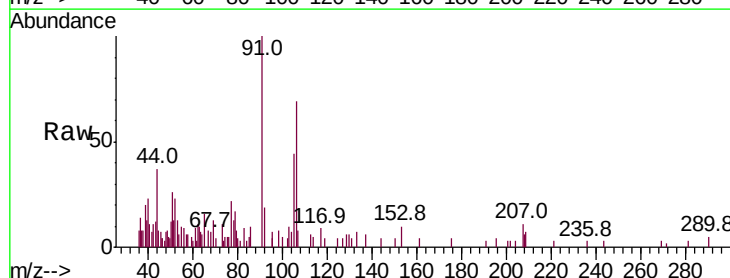
Acq: 15 Sep 2020 14:38

Tgt Ion: 106 Resp: 2056

Ion Ratio Lower Upper

106 100

91 190.3 162.2 243.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0

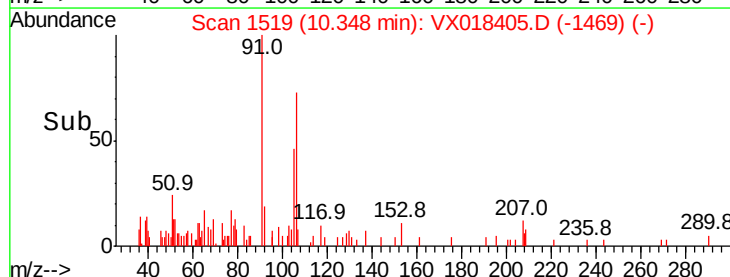
3000

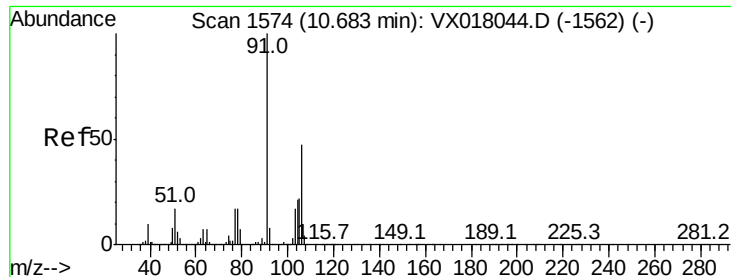
2000

1000

0

Time-->

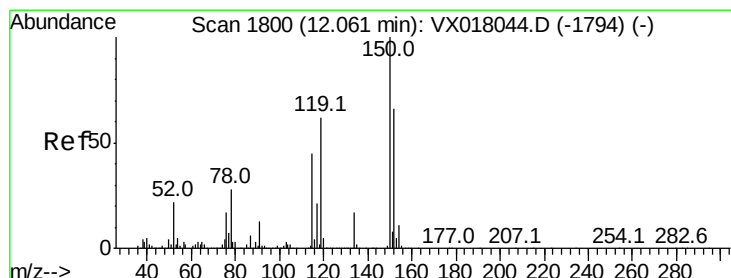
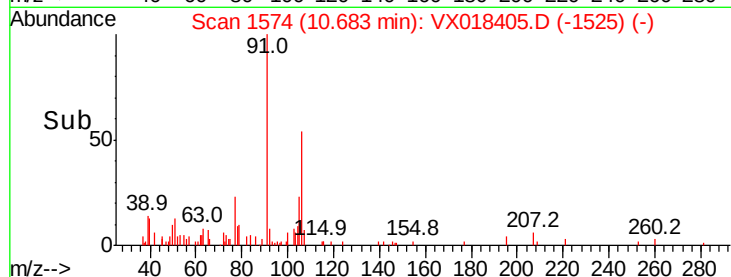
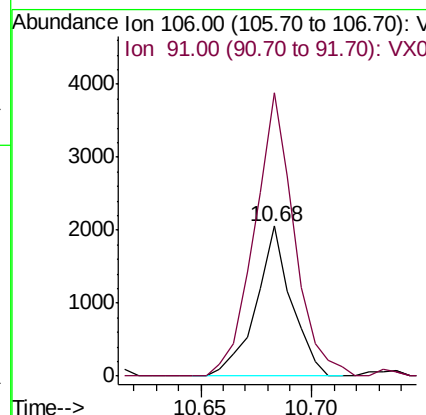
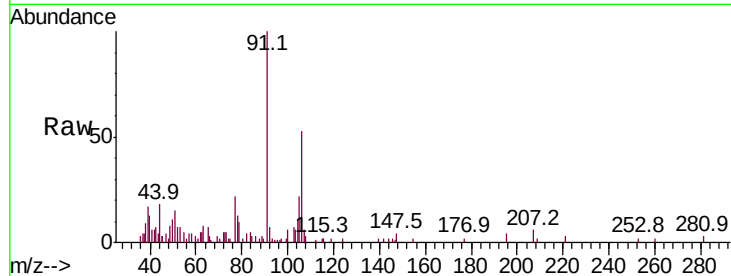




#69
o-Xylene
Concen: 0.265 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VX018405.D
Acq: 15 Sep 2020 14:38

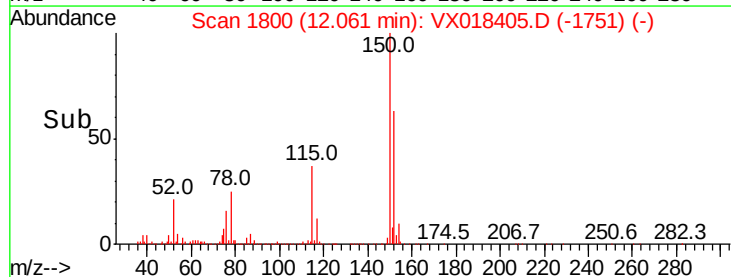
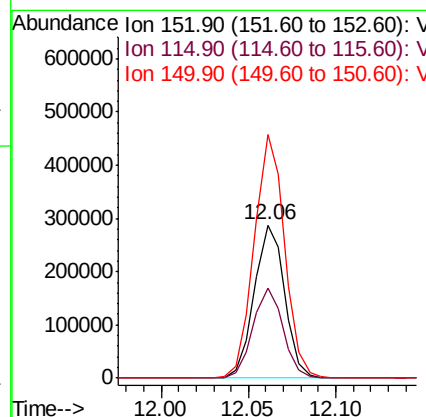
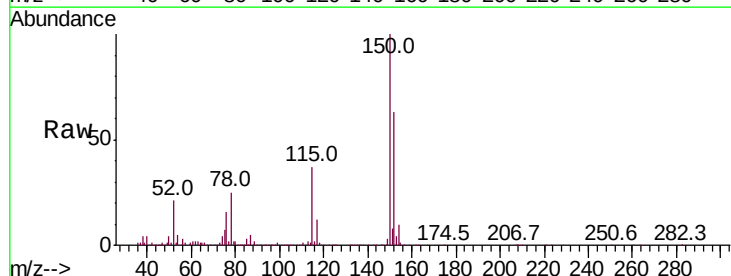
Instrument :
MSVOA_X
ClientSampleId :
31239

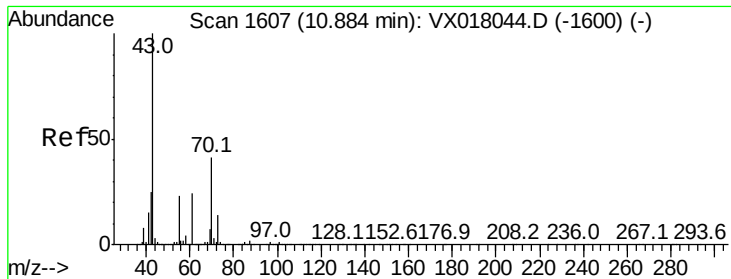
Tot Ion:106 Resp: 2275
Ion Ratio Lower Upper
106 100
91 212.4 107.1 321.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX018405.D
Acq: 15 Sep 2020 14:38

Tgt Ion:152 Resp: 349300
Ion Ratio Lower Upper
152 100
115 58.2 41.5 124.5
150 159.2 0.0 343.8





#74

N-amvl acetate

Concen: 0.875 ug/l

RT: 10.89 min Scan# 1608

Delta R.T. 0.01 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampled :

31239

Tot Ion: 43 Resp: 9560

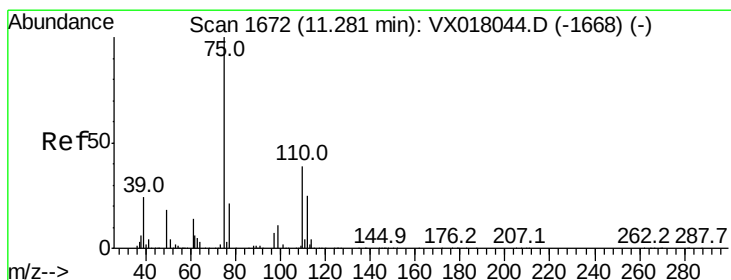
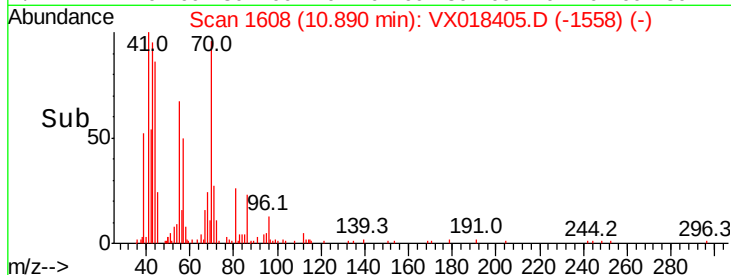
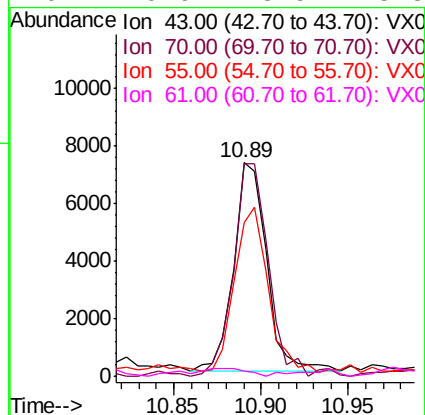
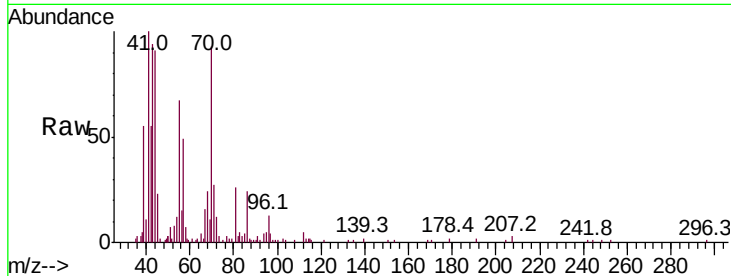
Ion Ratio Lower Upper

43 100

70 109.0 32.3 48.5#

55 79.7 18.2 27.2#

61 6.6 18.9 28.3#



#76

1,2,3-Trichloropropane

Concen: 22.405 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX018405.D

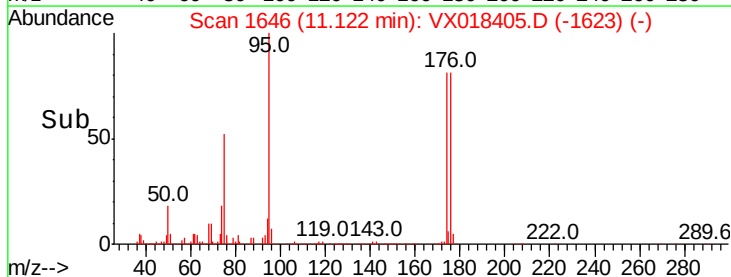
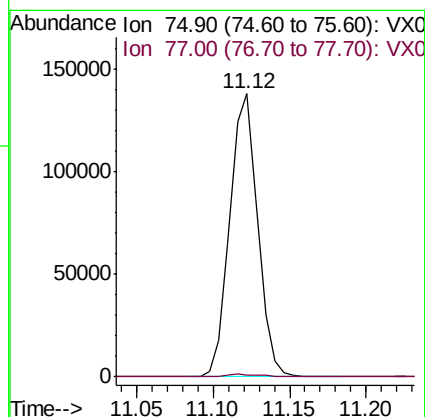
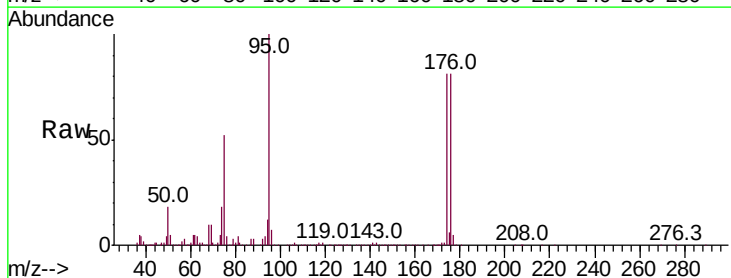
Acq: 15 Sep 2020 14:38

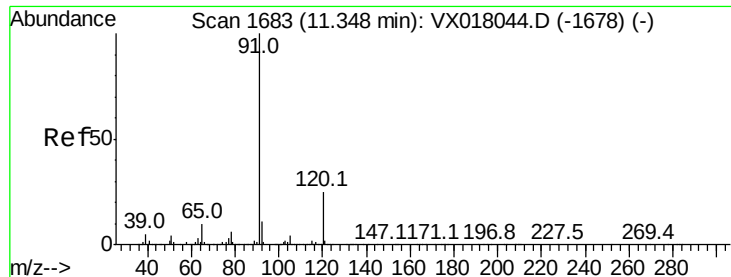
Tgt Ion: 75 Resp: 174093

Ion Ratio Lower Upper

75 100

77 1.4 20.8 62.2#





#78

n-propylbenzene

Concen: 0.215 ug/l

RT: 11.34 min Scan# 1682

Delta R.T. -0.01 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampled :

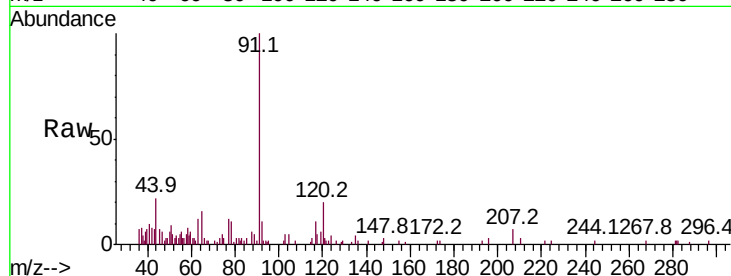
31239

Tot Ion: 91 Resp: 5613

Ion Ratio Lower Upper

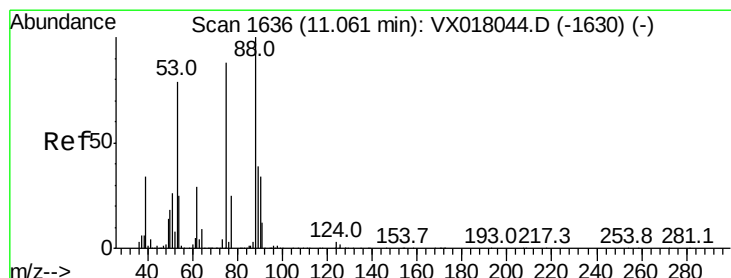
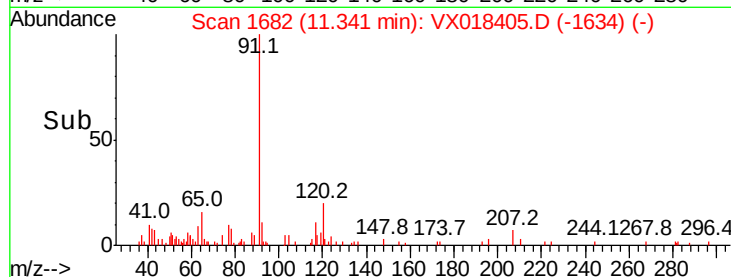
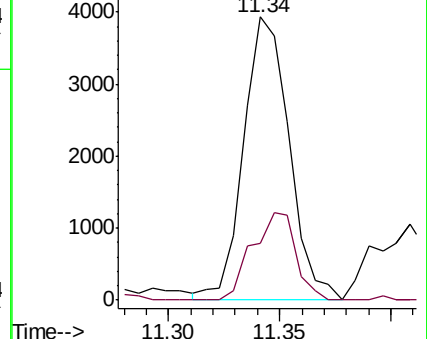
91 100

120 29.5 11.9 35.9



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 60.512 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

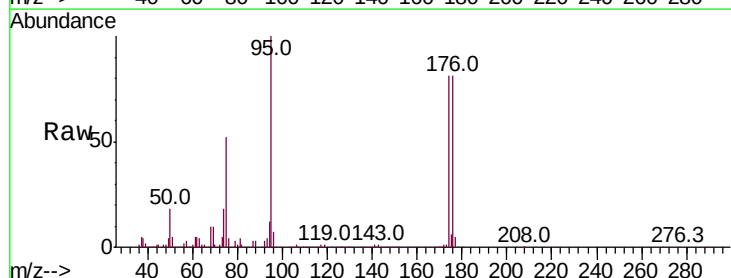
Tgt Ion: 75 Resp: 174093

Ion Ratio Lower Upper

75 100

53 0.0 74.7 112.1#

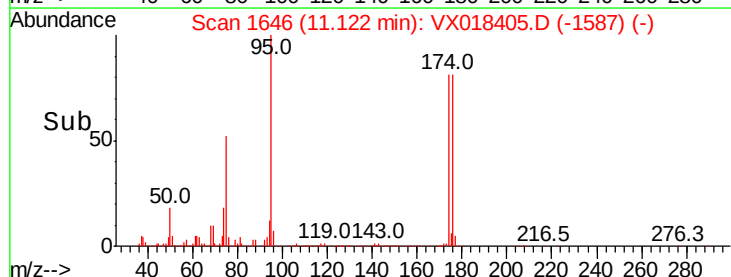
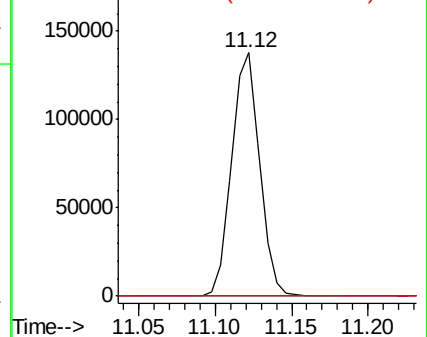
89 0.1 36.6 54.8#

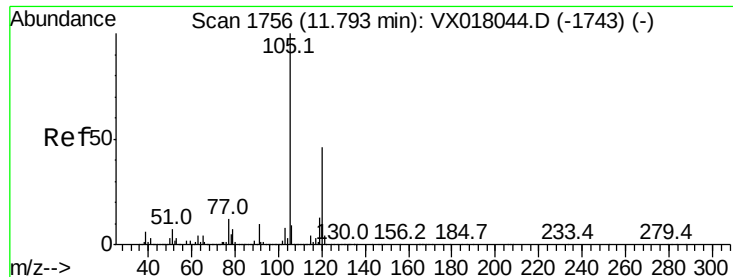


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0





#84

1,2,4-Trimethylbenzene

Concen: 0.376 ug/l

RT: 11.79 min Scan# 1756

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampleId :

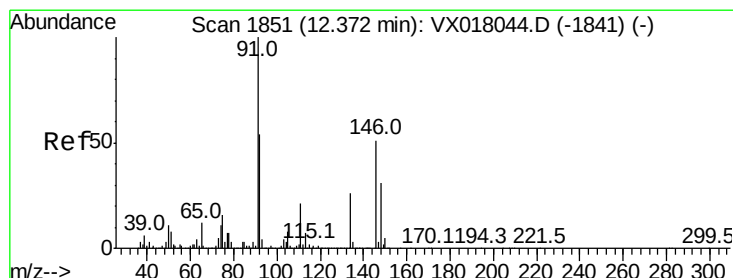
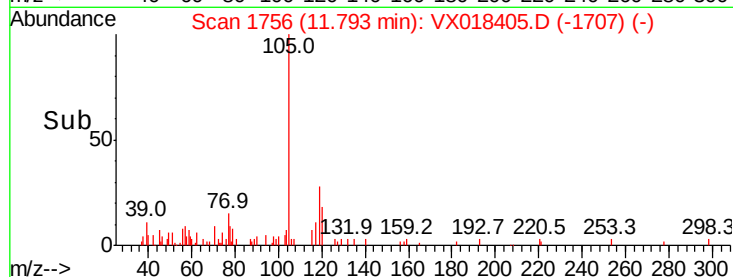
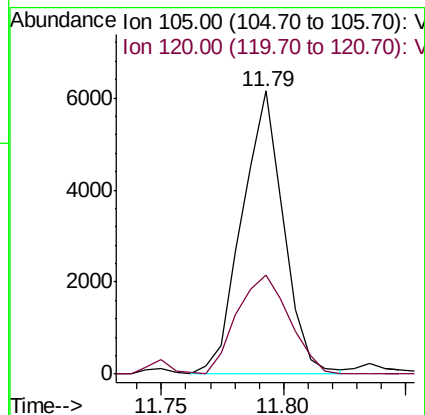
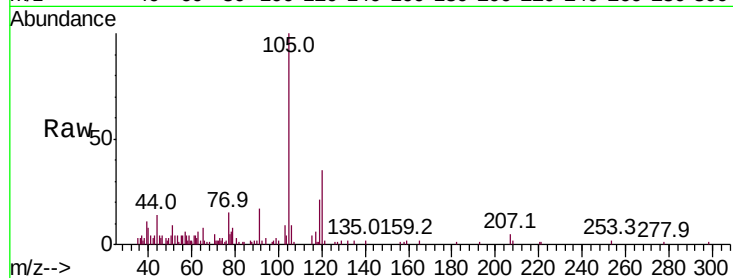
31239

Tot Ion:105 Resp: 7286

Ion Ratio Lower Upper

105 100

120 44.1 22.3 66.9



#89

n-Butylbenzene

Concen: 0.249 ug/l

RT: 12.37 min Scan# 1851

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

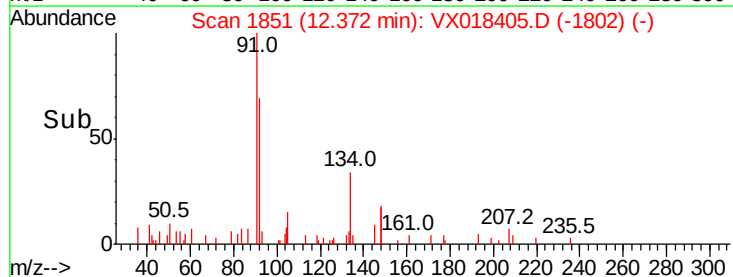
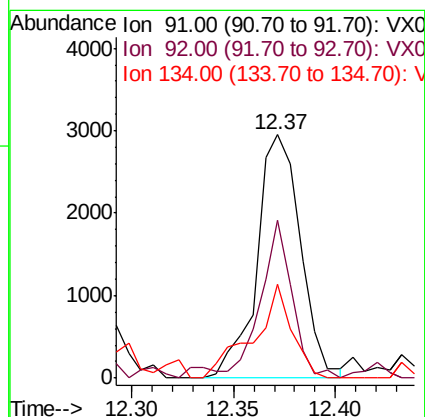
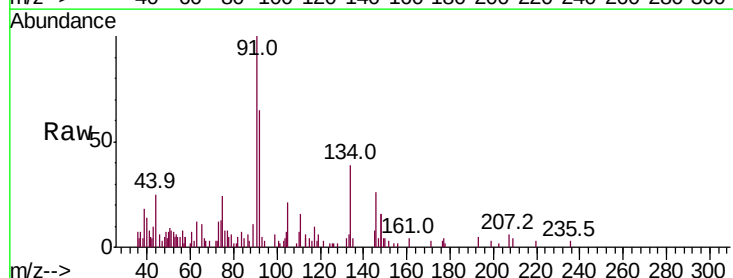
Tgt Ion: 91 Resp: 4429

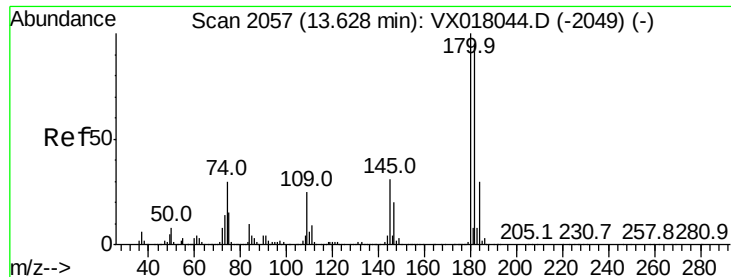
Ion Ratio Lower Upper

91 100

92 46.6 26.4 79.2

134 34.2 12.9 38.7





#93

1,2,4-Trichlorobenzene

Concen: 0.327 ug/l

RT: 13.63 min Scan# 2057

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampleId :

31239

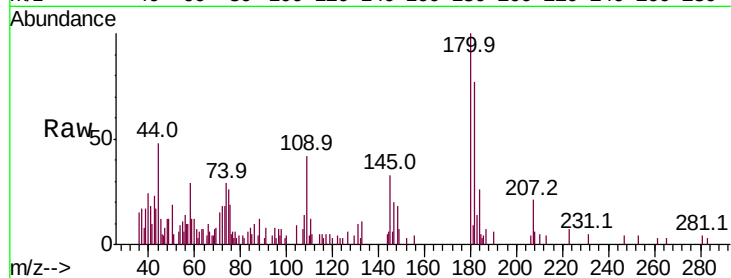
Tot Ion:180 Resp: 2296

Ion Ratio Lower Upper

180 100

182 99.3 47.5 142.6

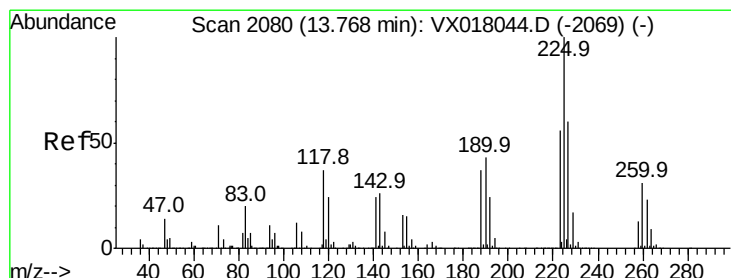
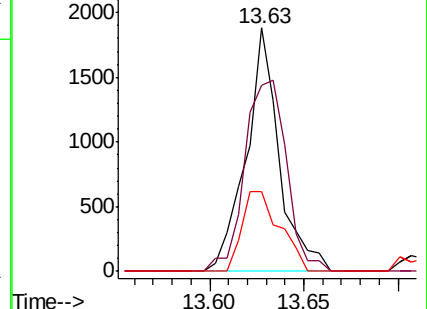
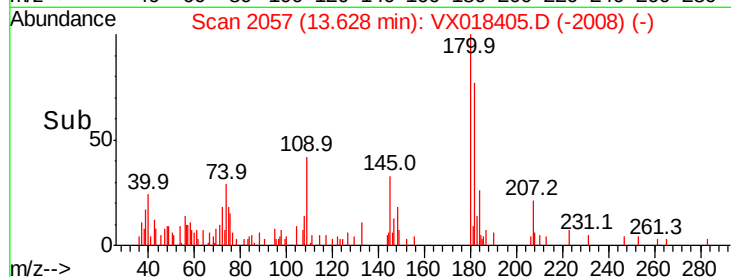
145 37.4 15.7 47.1



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V



#94

Hexachlorobutadiene

Concen: 0.543 ug/l

RT: 13.77 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

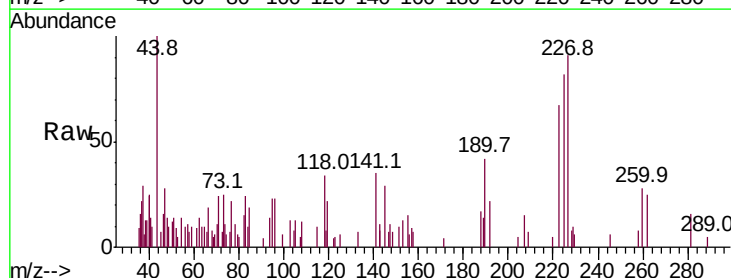
Tgt Ion:225 Resp: 1503

Ion Ratio Lower Upper

225 100

223 57.9 30.7 92.1

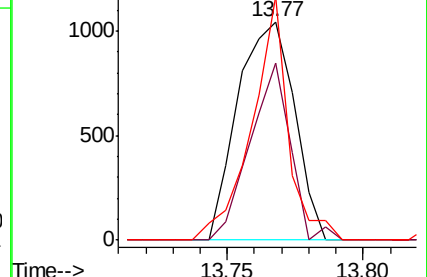
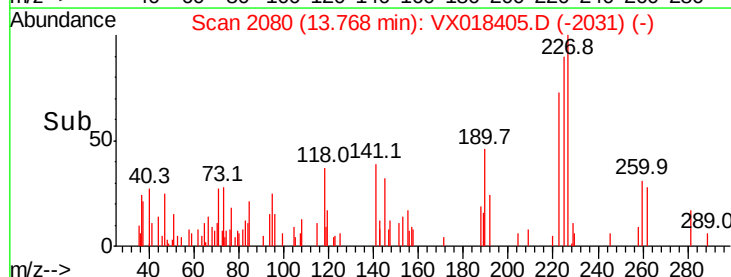
227 71.6 32.6 97.8

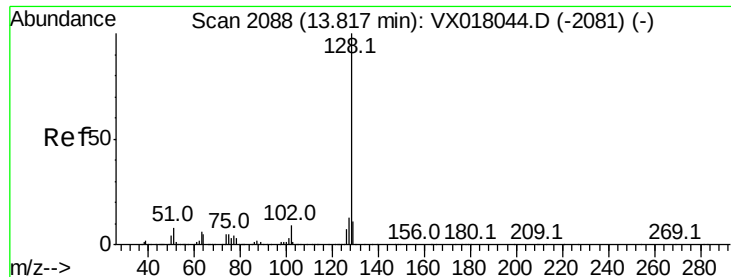


Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V





#95

Naphthalene

Concen: 0.468 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. -0.00 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

Instrument :

MSVOA_X

ClientSampleId :

31239

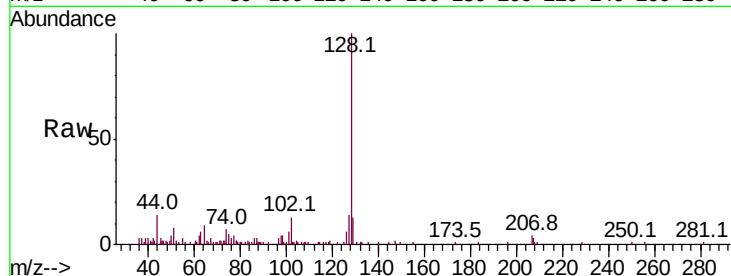
Tot Ion:128 Resp: 10801

Ion Ratio Lower Upper

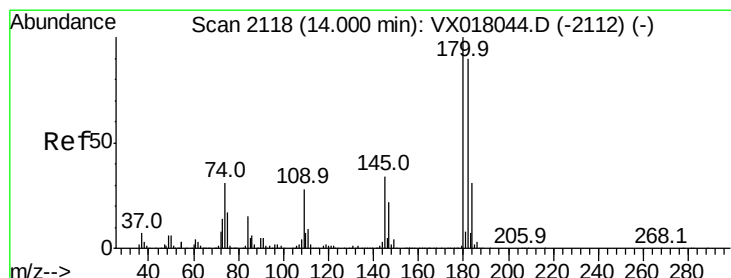
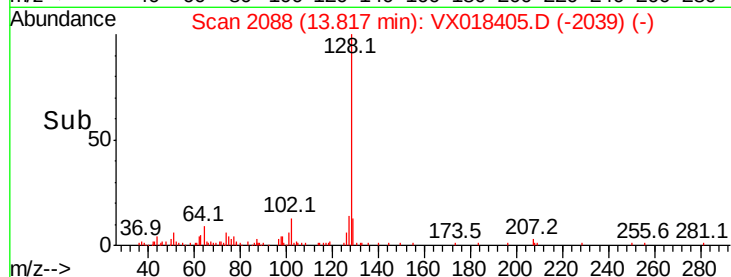
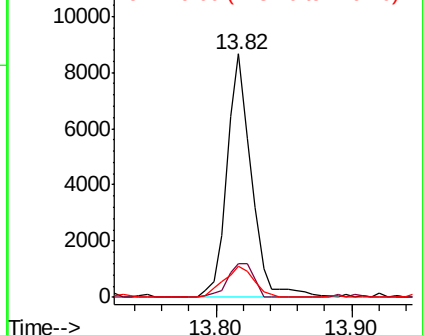
128 100

127 14.6 10.2 15.2

129 15.6 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 0.279 ug/l

RT: 14.01 min Scan# 2119

Delta R.T. 0.01 min

Lab File: VX018405.D

Acq: 15 Sep 2020 14:38

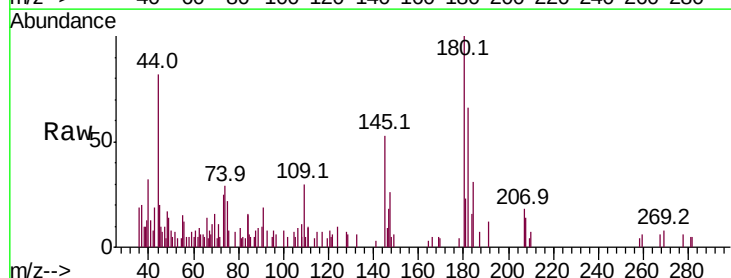
Tgt Ion:180 Resp: 1938

Ion Ratio Lower Upper

180 100

182 106.4 47.3 142.0

145 42.3 17.5 52.6



Abundance Ion 179.80 (179.50 to 180.50): V
Ion 181.80 (181.50 to 182.50): V
Ion 144.90 (144.60 to 145.60): V

