

Data File : VU035568.D
Acq On : 30 Oct 2019 18:15
Operator : JC/SP
Sample : K5538-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6M1

Quant Time: Oct 31 00:44:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 31 00:14:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	650892	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	616322	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	266140	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	233346	44.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.78%
7) Chloroethane-d5	1.93	69	200133	47.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.34%
11) 1,1-Dichloroethene-d2	2.59	63	286630	35.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.12%
21) 2-Butanone-d5	4.69	46	398512	129.77	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	129.77%
24) Chloroform-d	5.11	84	397795	49.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.00%
26) 1,2-Dichloroethane-d4	5.75	65	253623	50.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.98%
32) Benzene-d6	5.77	84	853789	53.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.28%
36) 1,2-Dichloropropane-d6	6.74	67	276919	53.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.30%
41) Toluene-d8	7.93	98	780141	51.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.96%
43) trans-1,3-Dichloropropene-	8.21	79	127492	53.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.24%
47) 2-Hexanone-d5	8.68	63	259958	130.19	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	130.19%#
57) 1,1,2,2-Tetrachloroethane-	10.79	84	395350	53.36	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.72%
64) 1,2-Dichlorobenzene-d4	12.22	152	270563	50.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.80%

Target Compounds

						Qvalue
5) Vinyl chloride	1.62	62	174661	29.343	ug/L	85
10) 1,1,2-Trichloro-1,2,2-trif	2.60	101	3545	0.876	ug/L #	27
12) 1,1-Dichloroethene	2.60	96	4514	1.135	ug/L #	1
13) Acetone	2.67	43	186618	69.073	ug/L	99
14) Carbon disulfide	2.83	76	21917	1.789	ug/L	100
15) Methyl Acetate	3.00	43	18240	3.727	ug/L	99
19) 1,1-Dichloroethane	3.92	63	101552	12.573	ug/L	97
20) cis-1,2-Dichloroethene	4.72	96	636860	134.851	ug/L	97
22) 2-Butanone	4.77	43	57828	16.214	ug/L	95
27) 1,2-Dichloroethane	5.82	62	21681	3.618	ug/L #	76
29) Cyclohexane	5.43	56	40752	6.483	ug/L	96
33) Benzene	5.82	78	2443559	141.072	ug/L	100
34) Trichloroethene	6.58	95	4736	1.075	ug/L	93
35) Methylcyclohexane	6.80	83	43926	6.868	ug/L	91
37) 1,2-Dichloropropane	6.84	63	25214	5.436	ug/L	98
39) cis-1,3-Dichloropropene	7.61	75	8091	1.174	ug/L #	60
40) 4-Methyl-2-pentanone	7.84	43	49291	7.943	ug/L	98

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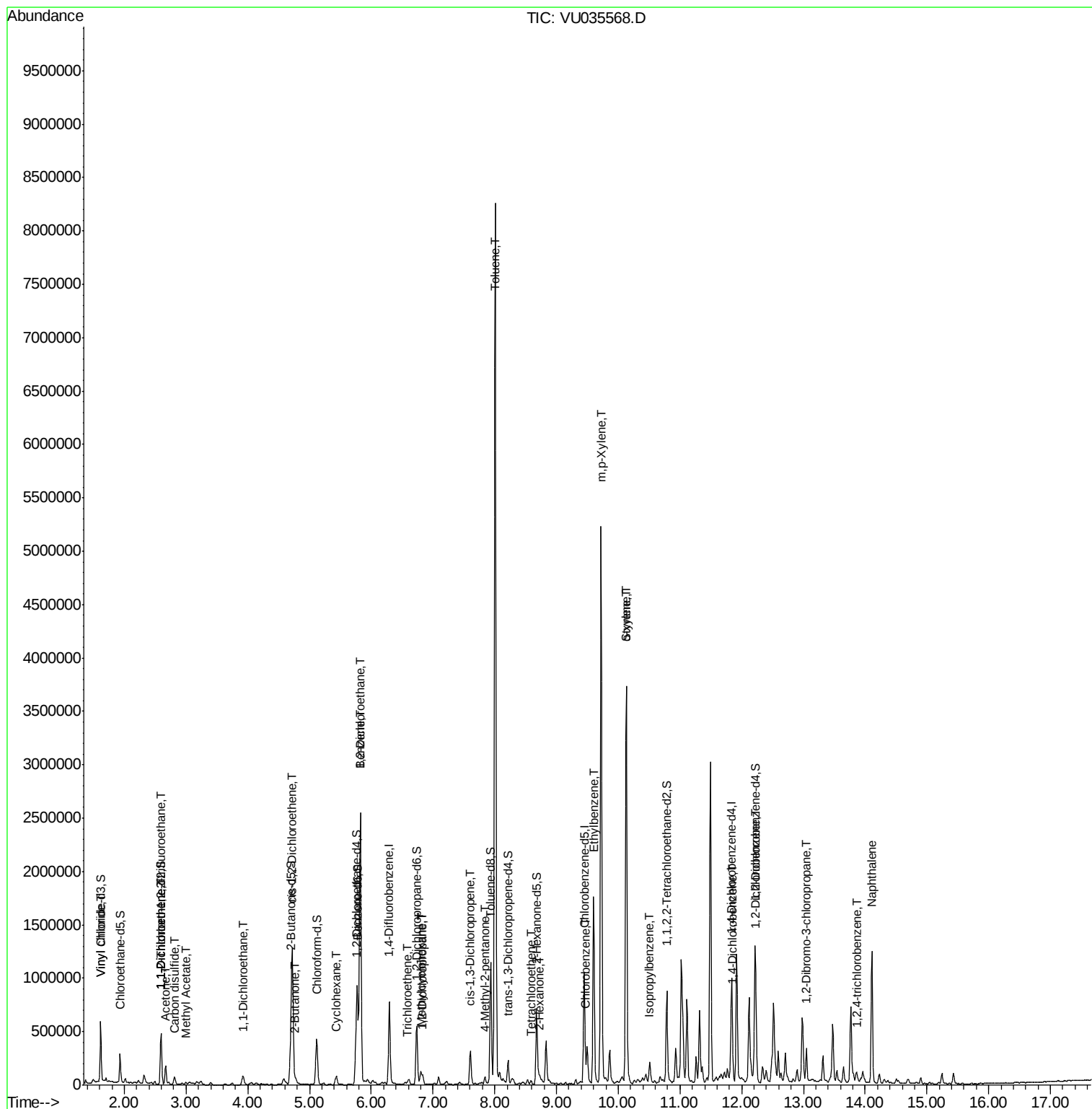
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) Toluene	8.01	91	6082667	335.057	ug/L	100
46) Tetrachloroethene	8.58	164	4343	1.179	ug/L	93
48) 2-Hexanone	8.73	43	26528	5.257	ug/L #	92
51) Chlorobenzene	9.48	112	14895	1.229	ug/L #	88
52) Ethylbenzene	9.60	91	1249343	64.373	ug/L	99
53) m,p-Xylene	9.72	106	1539493	211.394	ug/L	97
54) o-xylene	10.13	106	1038611	145.916	ug/L	100
55) Styrene	10.13	104	62054	5.253	ug/L #	1
56) Isopropylbenzene	10.51	105	88517	4.949	ug/L	100
63) 1,4-Dichlorobenzene	11.86	146	14953	1.753	ug/L	94
65) 1,2-Dichlorobenzene	12.24	146	111361	13.029	ug/L	99
66) 1,2-Dibromo-3-chloropropan	13.05	75	1517	1.145	ug/L #	1
68) 1,2,4-trichlorobenzene	13.86	180	3321	1.022	ug/L #	77
69) Naphthalene	14.11	128	978427	117.402	ug/L	99

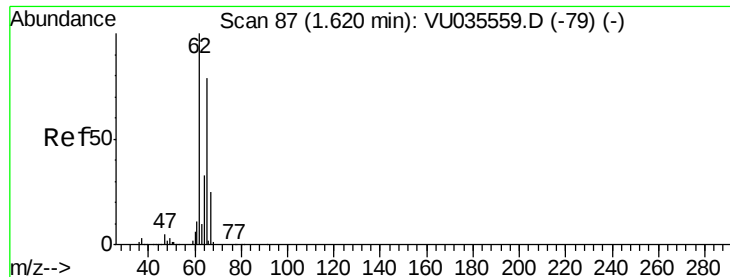
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 29.343 ug/L

RT: 1.62 min Scan# 87

Delta R.T. -0.00 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

Instrument :

MSVOA_U

ClientSampleId :

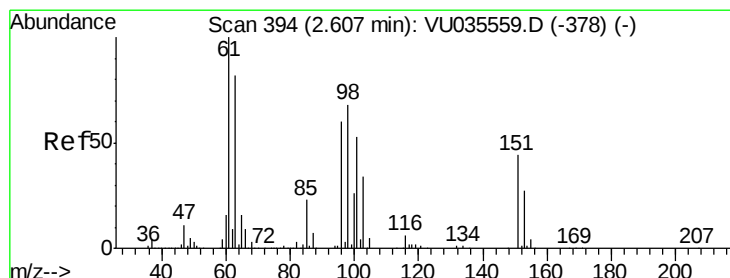
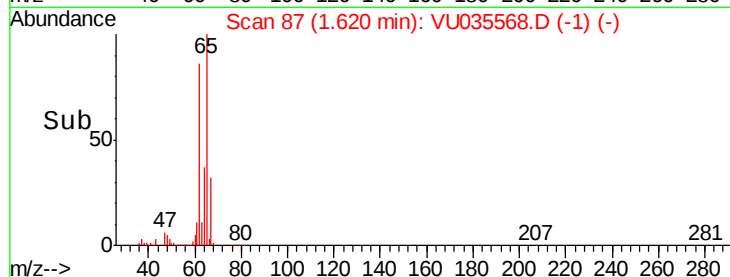
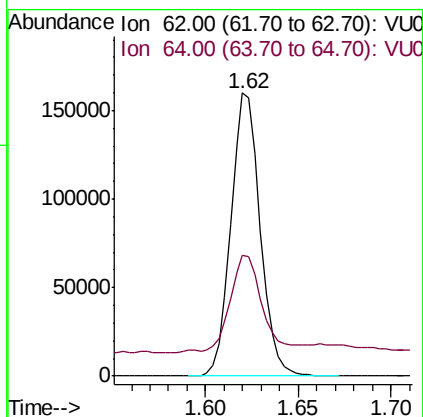
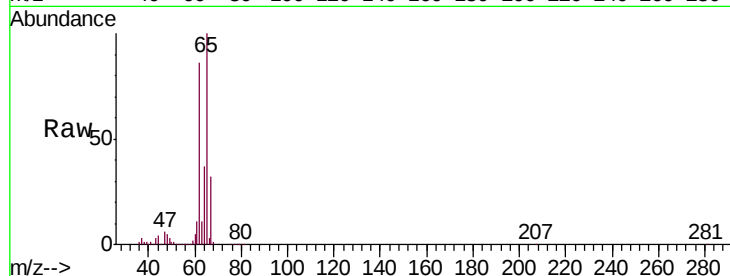
BF6M1

Tgt Ion: 62 Resp: 174661

Ion Ratio Lower Upper

62 100

64 42.5 23.7 43.9



#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.876 ug/L

RT: 2.60 min Scan# 391

Delta R.T. -0.01 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

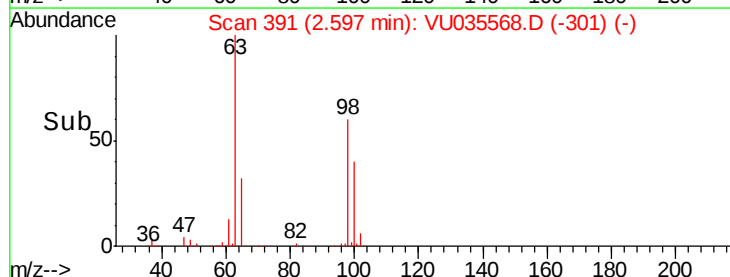
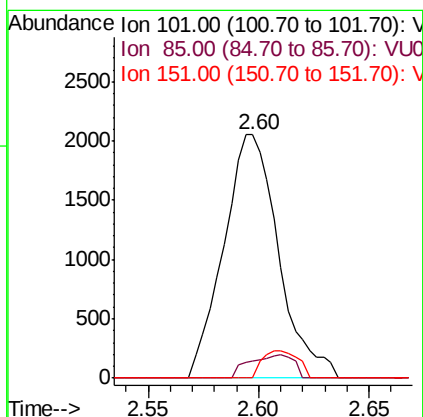
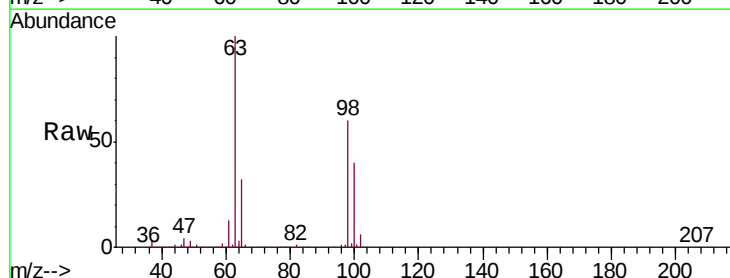
Tgt Ion: 101 Resp: 3545

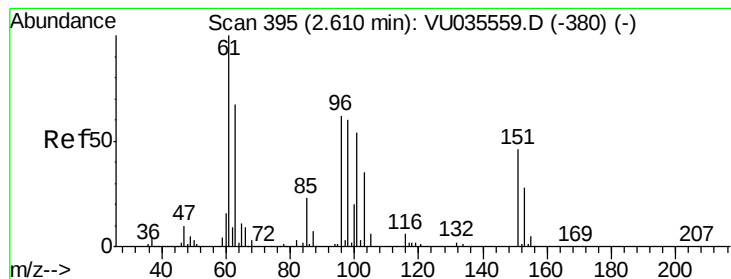
Ion Ratio Lower Upper

101 100

85 7.8 34.0 51.0#

151 7.2 64.2 96.4#





#12

1,1-Dichloroethene

Concen: 1.135 ug/L

RT: 2.60 min Scan# 393

Delta R.T. -0.01 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

Instrument :

MSVOA_U

ClientSampleId :

BF6M1

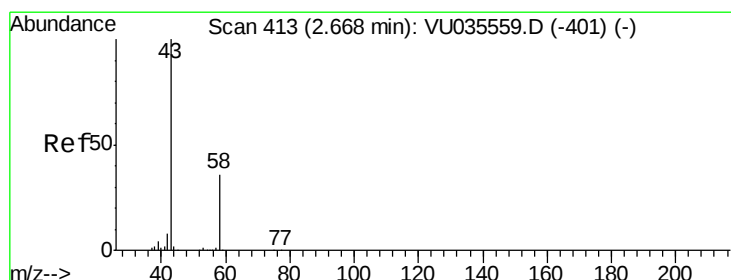
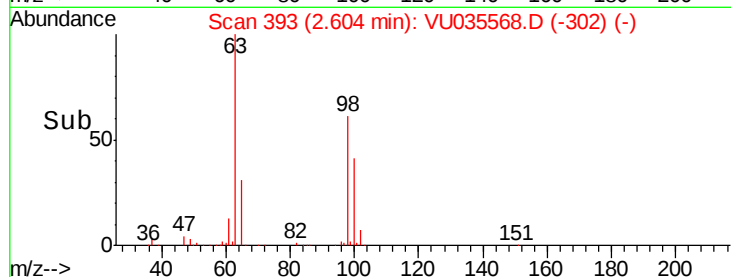
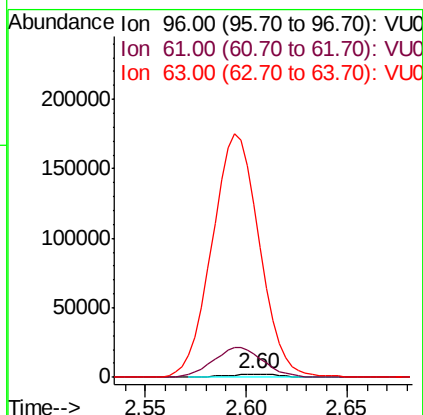
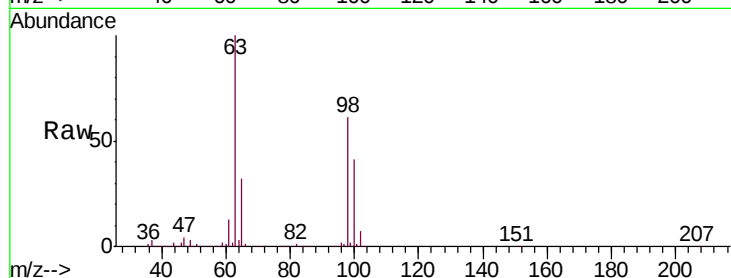
Tgt Ion: 96 Resp: 4514

Ion Ratio Lower Upper

96 100

61 724.5 113.1 210.1#

63 5389.0 76.2 141.4#



#13

Acetone

Concen: 69.073 ug/L

RT: 2.67 min Scan# 413

Delta R.T. -0.00 min

Lab File: VU035568.D

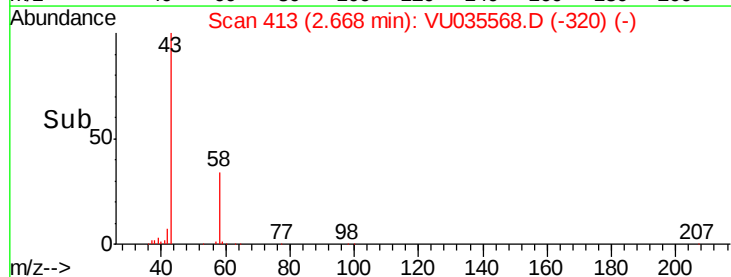
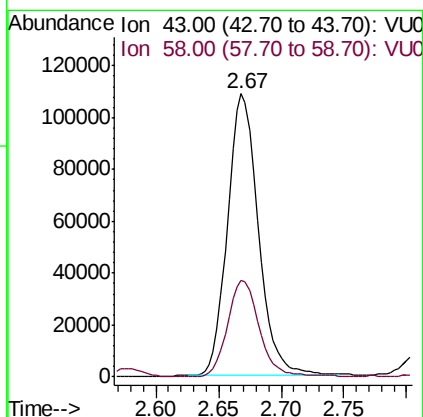
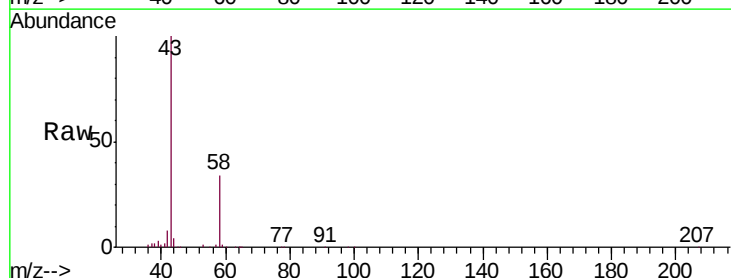
Acq: 30 Oct 2019 18:15

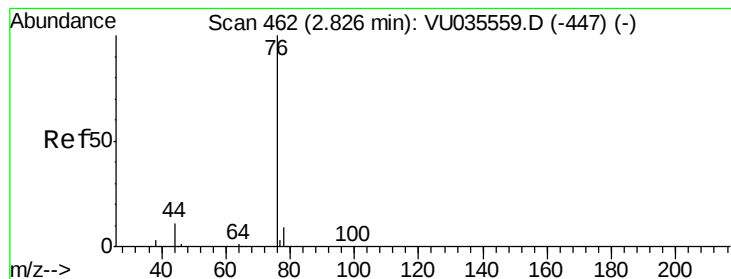
Tgt Ion: 43 Resp: 186618

Ion Ratio Lower Upper

43 100

58 35.6 0.0 70.0





#14

Carbon disulfide

Concen: 1.789 ug/L

RT: 2.83 min Scan# 462

Delta R.T. -0.00 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

Instrument :

MSVOA_U

ClientSampled :

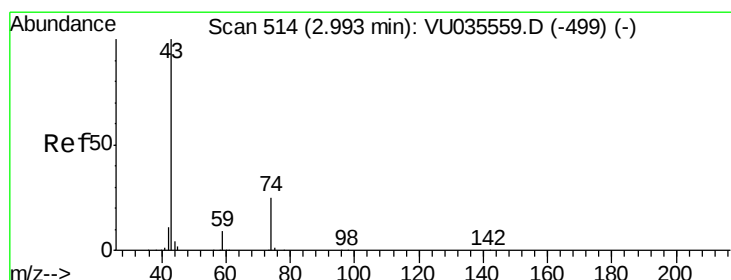
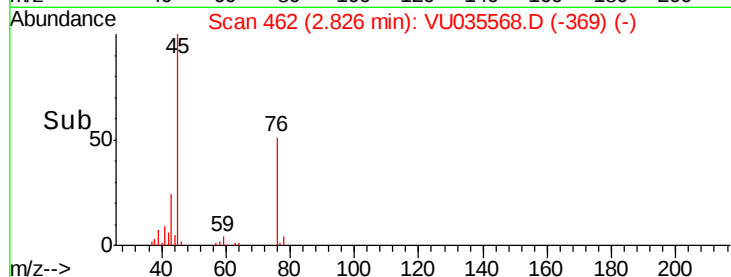
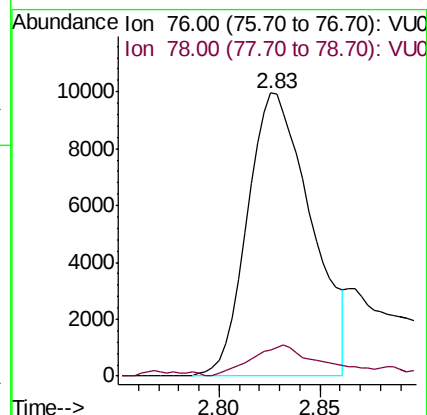
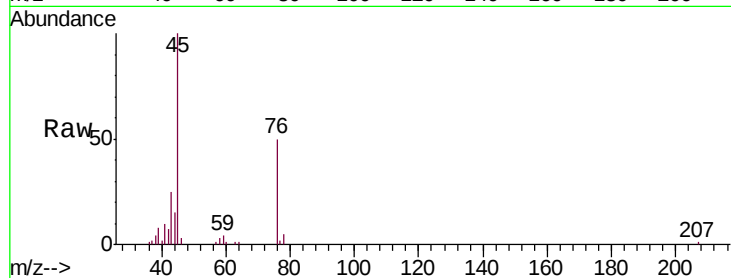
BF6M1

Tgt Ion: 76 Resp: 21917

Ion Ratio Lower Upper

76 100

78 9.3 7.4 11.0



#15

Methyl Acetate

Concen: 3.727 ug/L

RT: 3.00 min Scan# 515

Delta R.T. 0.00 min

Lab File: VU035568.D

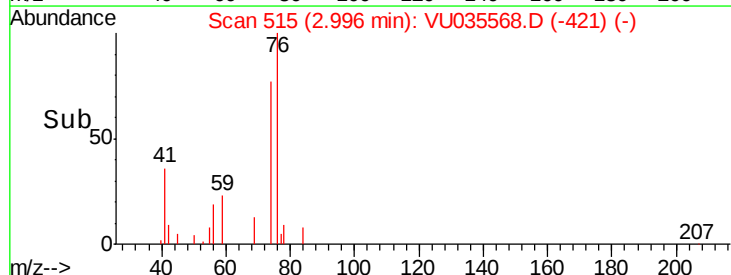
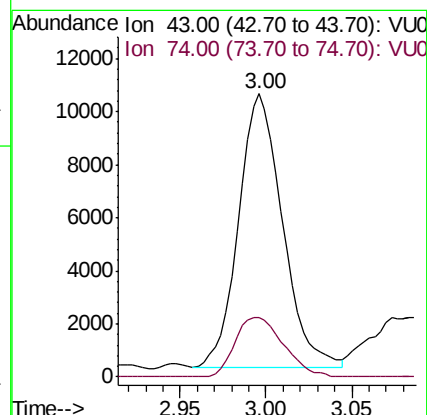
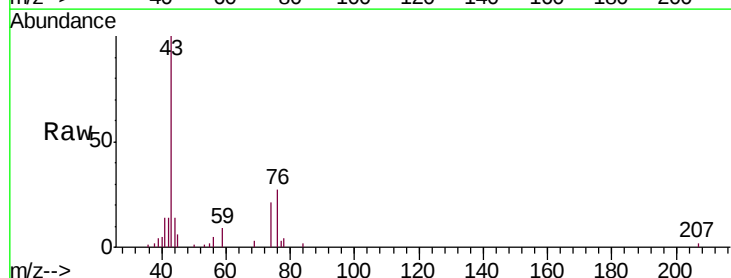
Acq: 30 Oct 2019 18:15

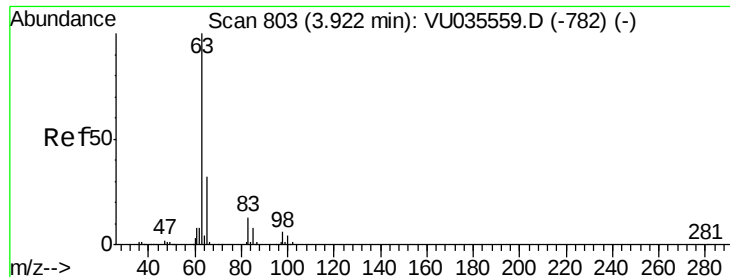
Tgt Ion: 43 Resp: 18240

Ion Ratio Lower Upper

43 100

74 24.1 19.8 29.6

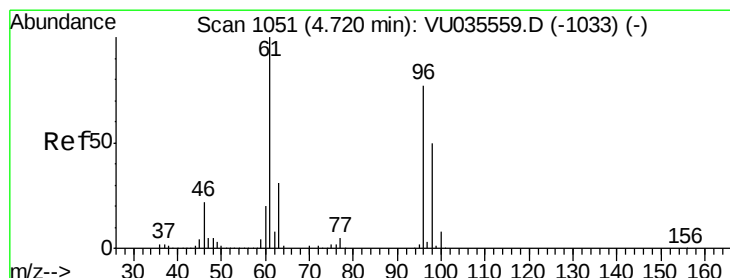
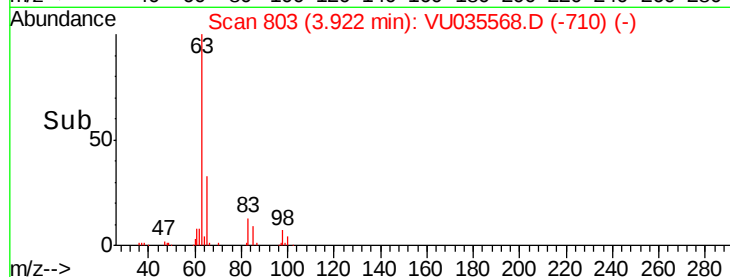
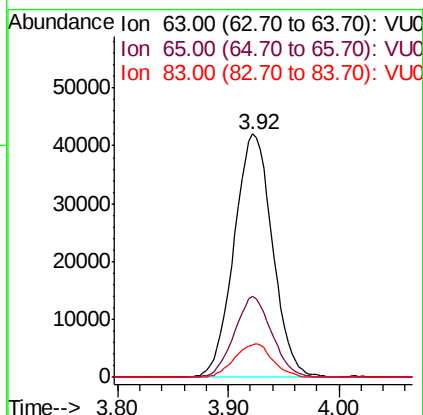
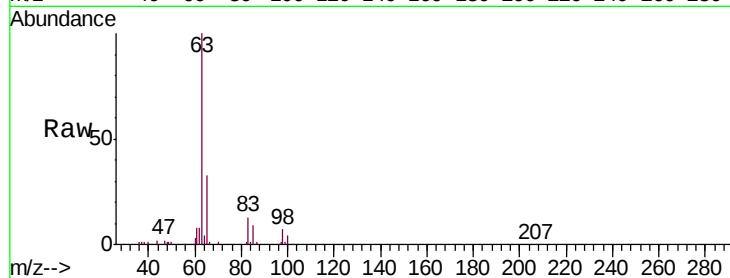




#19
 1,1-Dichloroethane
 Concen: 12.573 ug/L
 RT: 3.92 min Scan# 803
 Delta R.T. -0.00 min
 Lab File: VU035568.D
 Acq: 30 Oct 2019 18:15

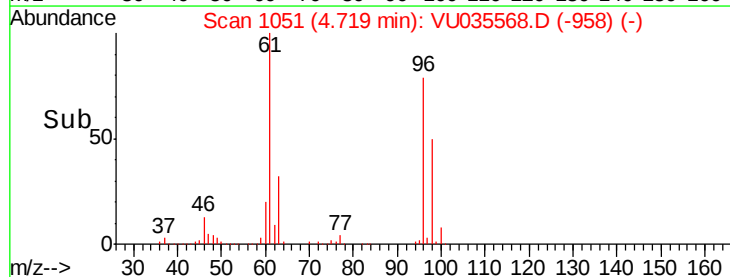
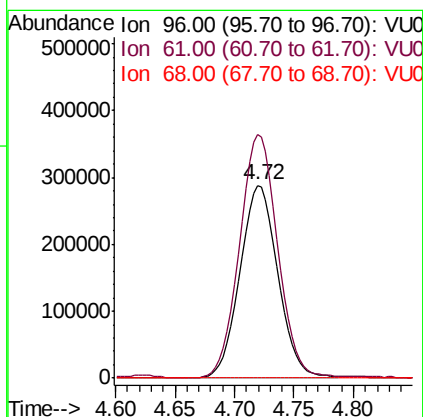
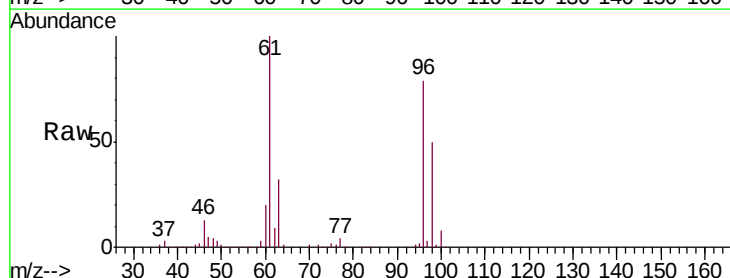
Instrument :
 MSVOA_U
 ClientSampled :
 BF6M1

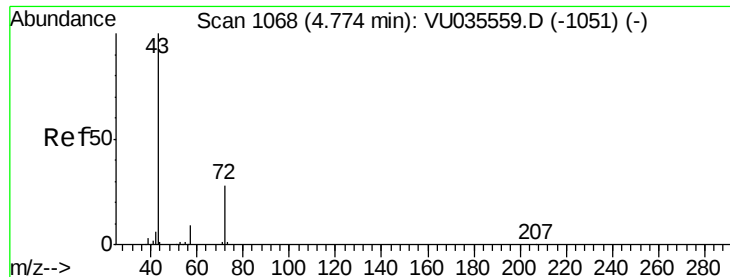
Tgt Ion: 63 Resp: 101552
 Ion Ratio Lower Upper
 63 100
 65 33.5 22.1 41.1
 83 13.4 9.1 16.9



#20
 cis-1,2-Dichloroethene
 Concen: 134.851 ug/L
 RT: 4.72 min Scan# 1051
 Delta R.T. -0.00 min
 Lab File: VU035568.D
 Acq: 30 Oct 2019 18:15

Tgt Ion: 96 Resp: 636860
 Ion Ratio Lower Upper
 96 100
 61 126.3 90.6 168.3
 68 0.0 0.0 0.0





#22

2-Butanone

Concen: 16.214 ug/L

RT: 4.77 min Scan# 1068

Delta R.T. -0.00 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

Instrument :

MSVOA_U

ClientSampleId :

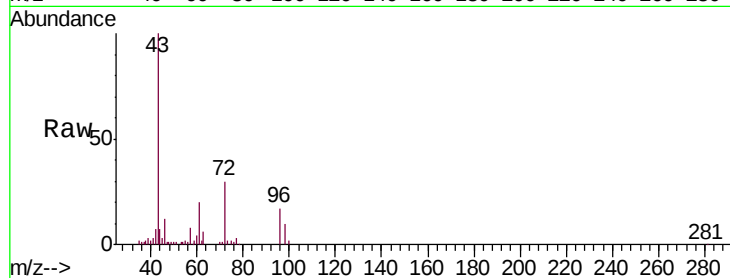
BF6M1

Tgt Ion: 43 Resp: 57828

Ion Ratio Lower Upper

43 100

72 29.6 13.5 40.4

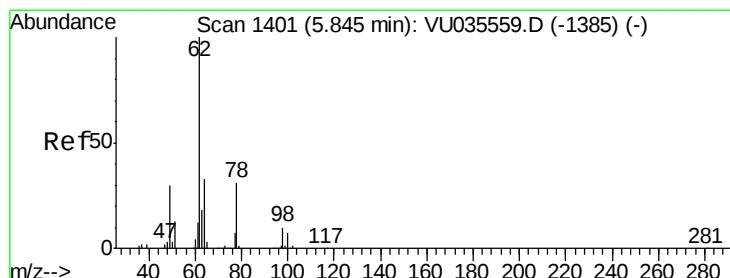
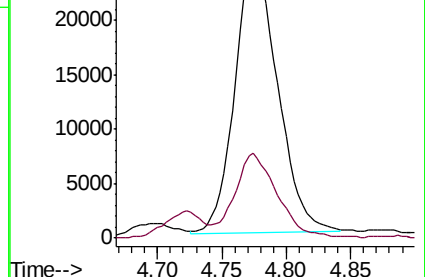
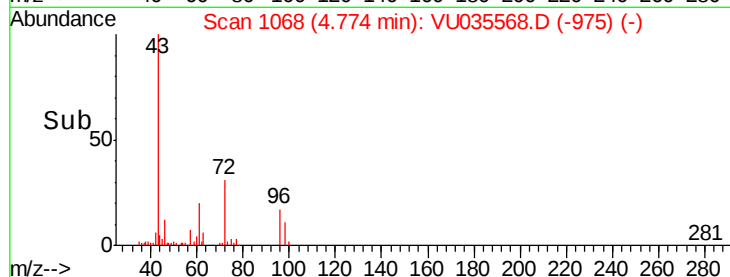


Abundance Ion 43.00 (42.70 to 43.70): VU035559.D (-1051) (-)

Ion 72.00 (71.70 to 72.70): VU035559.D (-1051) (-)

4.77

Time-->



#27

1,2-Dichloroethane

Concen: 3.618 ug/L

RT: 5.82 min Scan# 1394

Delta R.T. -0.02 min

Lab File: VU035568.D

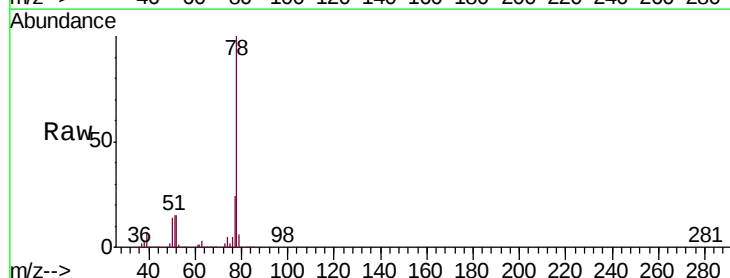
Acq: 30 Oct 2019 18:15

Tgt Ion: 62 Resp: 21681

Ion Ratio Lower Upper

62 100

98 1.1 8.2 12.2#

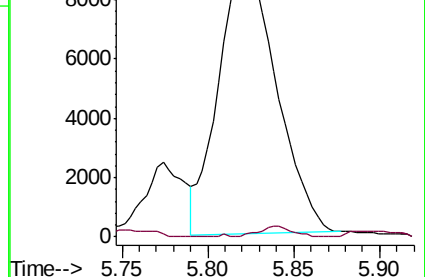
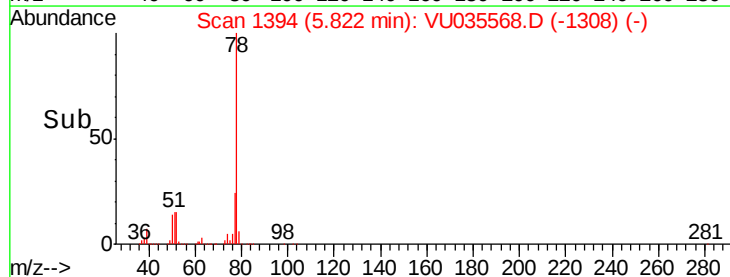


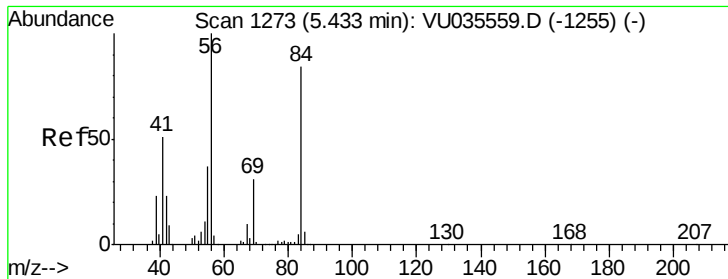
Abundance Ion 62.00 (61.70 to 62.70): VU035559.D (-1385) (-)

Ion 98.00 (97.70 to 98.70): VU035559.D (-1385) (-)

5.82

Time-->

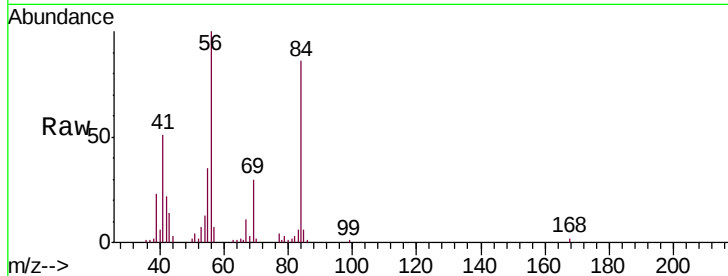




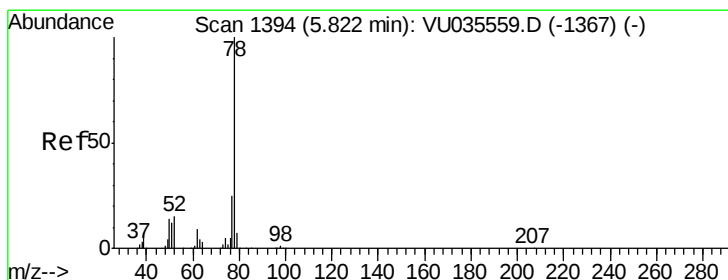
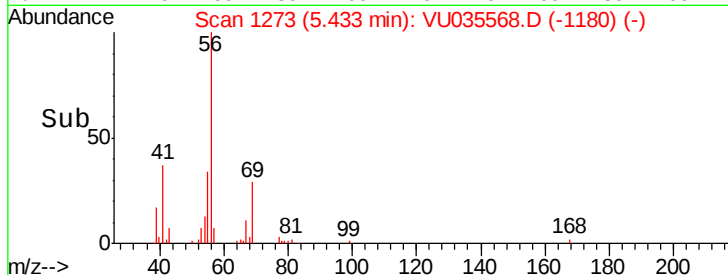
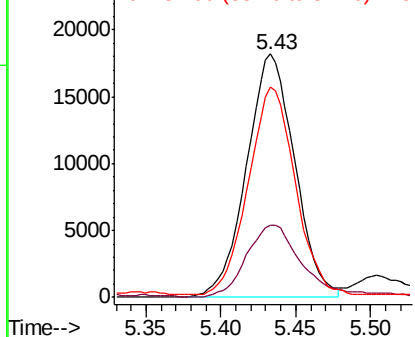
#29
Cyclohexane
Concen: 6.483 ug/L
RT: 5.43 min Scan# 1273
Delta R.T. -0.00 min
Lab File: VU035568.D
Acq: 30 Oct 2019 18:15

Instrument :
MSVOA_U
ClientSampleId :
BF6M1

Tgt Ion: 56 Resp: 40752
Ion Ratio Lower Upper
56 100
69 33.4 24.4 36.6
84 82.8 68.6 102.8

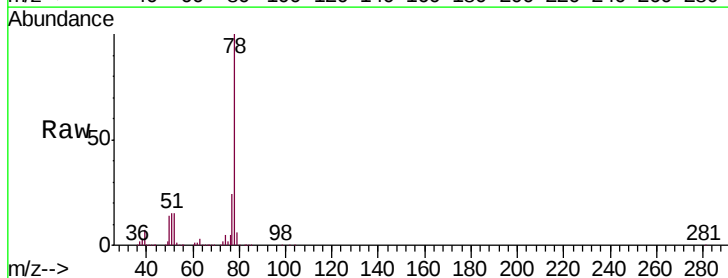


Abundance Ion 56.00 (55.70 to 56.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 84.00 (83.70 to 84.70): VU0

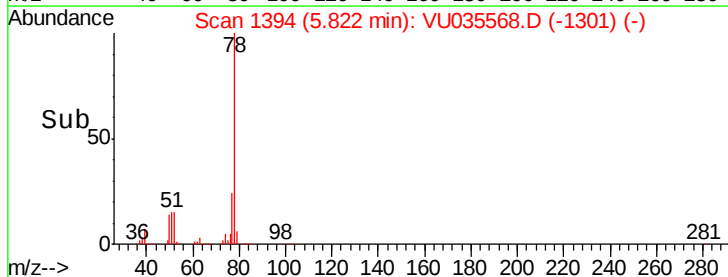
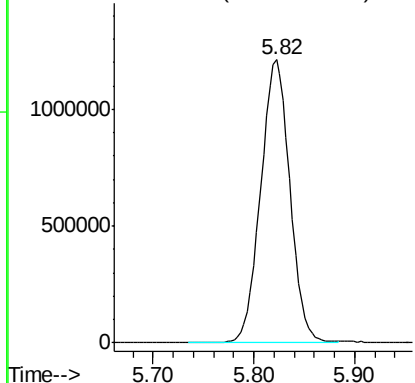


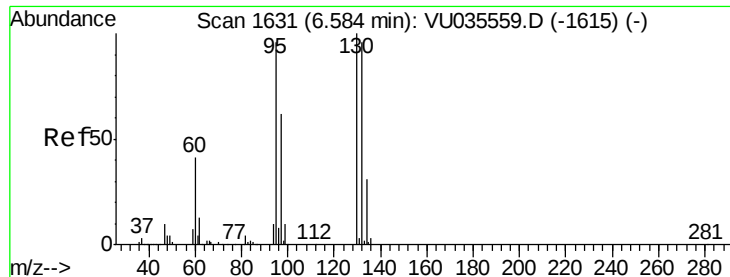
#33
Benzene
Concen: 141.072 ug/L
RT: 5.82 min Scan# 1394
Delta R.T. -0.00 min
Lab File: VU035568.D
Acq: 30 Oct 2019 18:15

Tgt Ion: 78 Resp: 2443559



Abundance Ion 78.00 (77.70 to 78.70): VU0





#34

Trichloroethene

Concen: 1.075 ug/L

RT: 6.58 min Scan# 1630

Delta R.T. -0.00 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

Instrument :

MSVOA_U

ClientSampleId :

BF6M1

Tgt Ion: 95 Resp: 4736

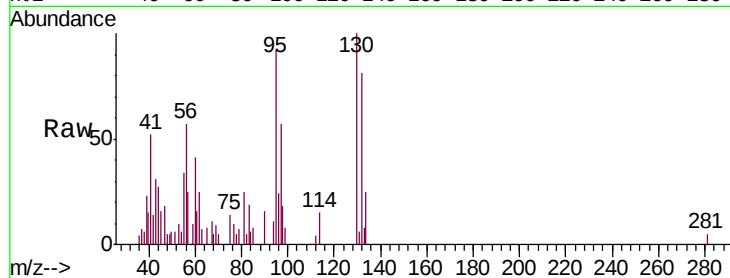
Ion Ratio Lower Upper

95 100

97 61.8 45.6 84.6

132 87.7 69.9 129.7

130 109.0 73.1 135.7

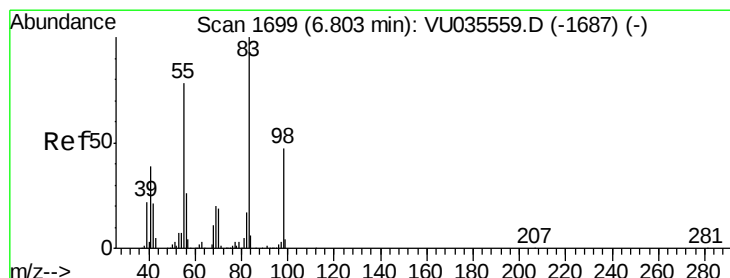
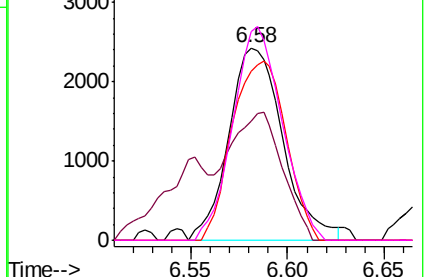
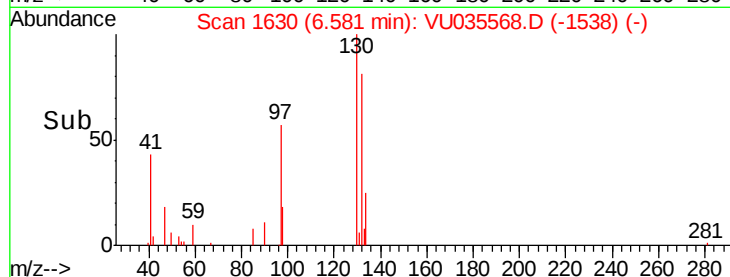


Abundance Ion 95.00 (94.70 to 95.70): VU0

Ion 97.00 (96.70 to 97.70): VU0

Ion 132.00 (131.70 to 132.70): V

Ion 130.00 (129.70 to 130.70): V



#35

Methylcyclohexane

Concen: 6.868 ug/L

RT: 6.80 min Scan# 1699

Delta R.T. -0.00 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

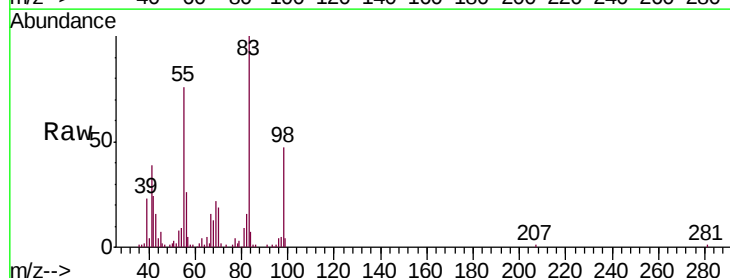
Tgt Ion: 83 Resp: 43926

Ion Ratio Lower Upper

83 100

55 87.6 61.0 91.4

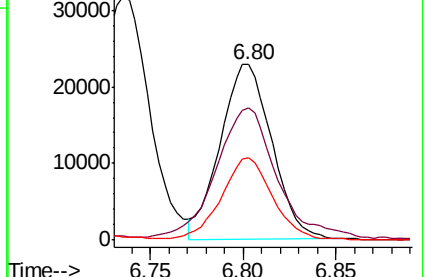
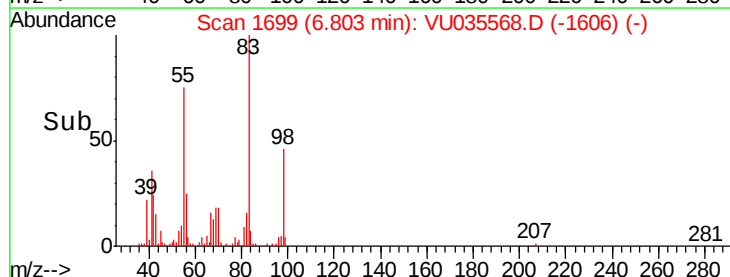
98 47.2 36.6 54.8

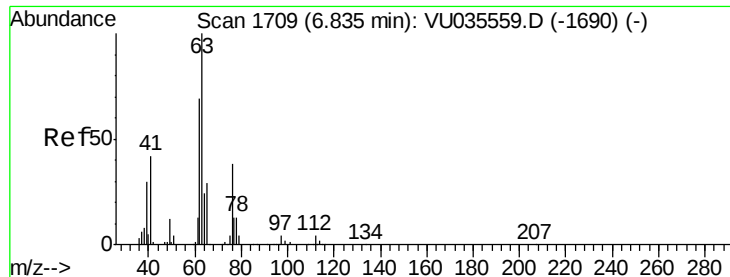


Abundance Ion 83.00 (82.70 to 83.70): VU0

Ion 55.00 (54.70 to 55.70): VU0

Ion 98.00 (97.70 to 98.70): VU0

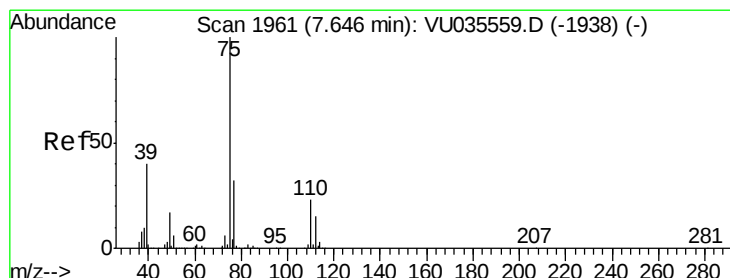
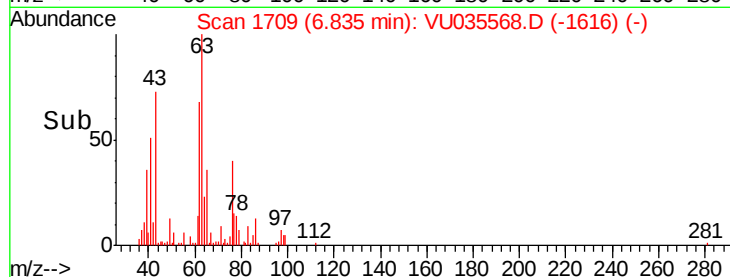
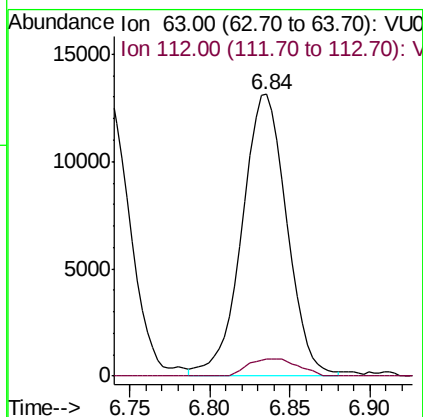
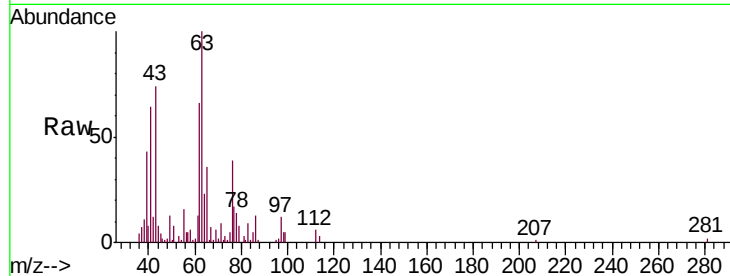




#37
 1,2-Dichloropropane
 Concen: 5.436 ug/L
 RT: 6.84 min Scan# 1709
 Delta R.T. -0.00 min
 Lab File: VU035568.D
 Acq: 30 Oct 2019 18:15

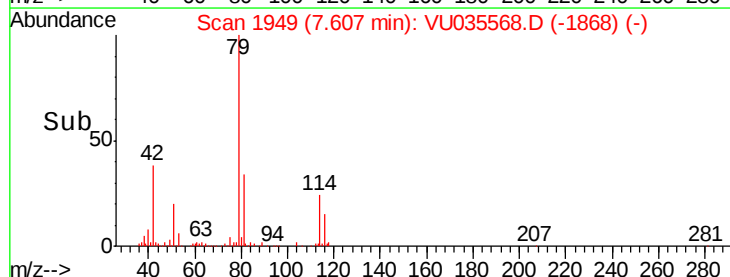
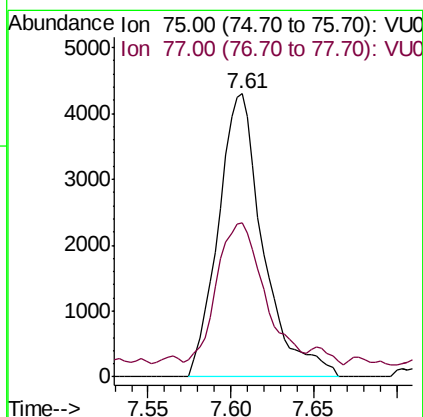
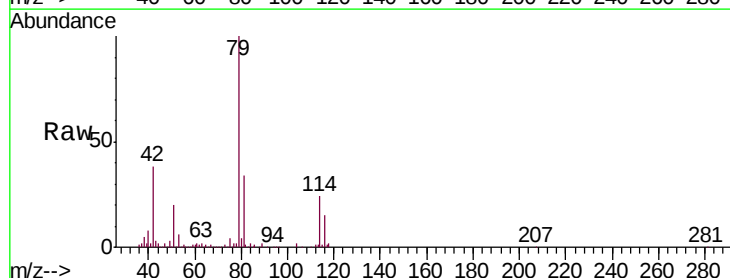
Instrument :
 MSVOA_U
 ClientSampled :
 BF6M1

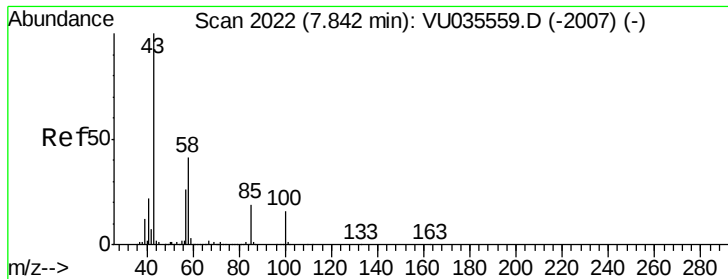
Tgt Ion: 63 Resp: 25214
 Ion Ratio Lower Upper
 63 100
 112 3.5 3.2 4.8



#39
 cis-1,3-Dichloropropene
 Concen: 1.174 ug/L
 RT: 7.61 min Scan# 1949
 Delta R.T. -0.04 min
 Lab File: VU035568.D
 Acq: 30 Oct 2019 18:15

Tgt Ion: 75 Resp: 8091
 Ion Ratio Lower Upper
 75 100
 77 54.4 22.3 41.5#

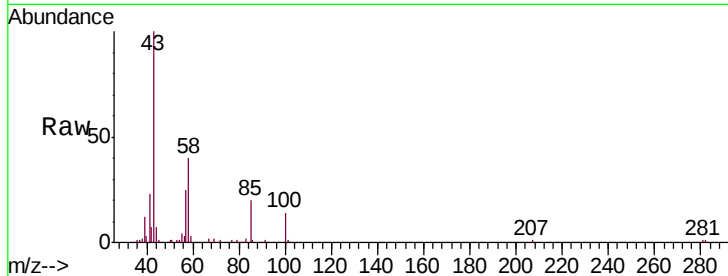




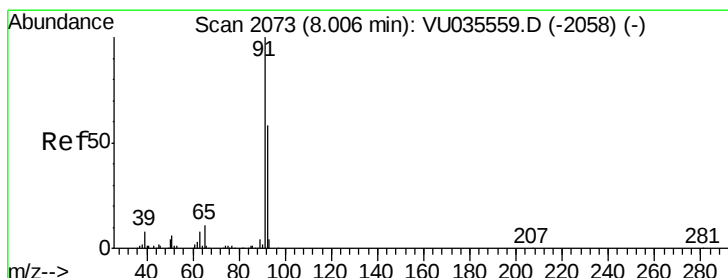
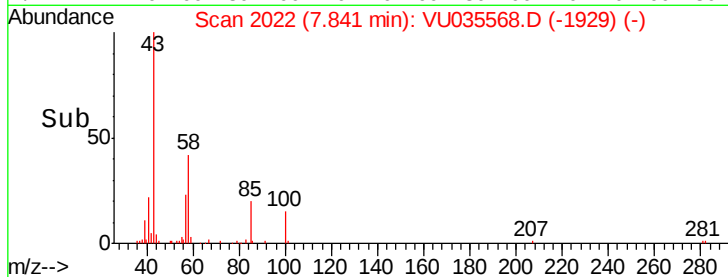
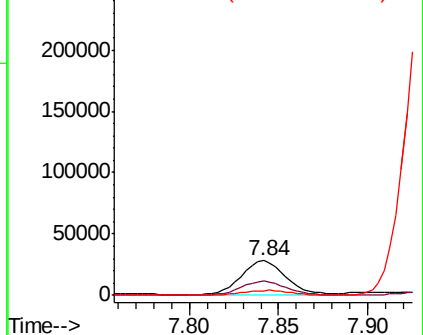
#40
 4-Methyl-2-pentanone
 Concen: 7.943 ug/L
 RT: 7.84 min Scan# 2022
 Delta R.T. -0.00 min
 Lab File: VU035568.D
 Acq: 30 Oct 2019 18:15

Instrument :
 MSVOA_U
 ClientSampleId :
 BF6M1

Tgt Ion: 43 Resp: 49291
 Ion Ratio Lower Upper
 43 100
 58 42.4 32.6 49.0
 100 15.2 12.6 19.0

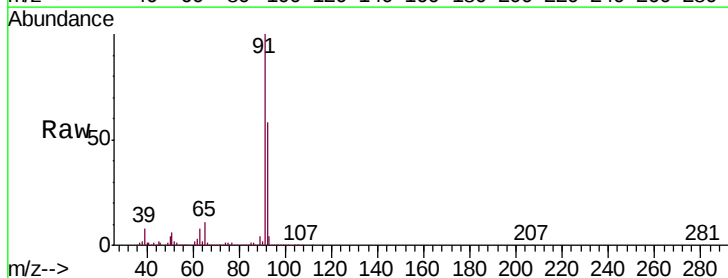


Abundance Ion 43.00 (42.70 to 43.70): VU0
 Ion 58.00 (57.70 to 58.70): VU0
 Ion 100.00 (99.70 to 100.70): VU0

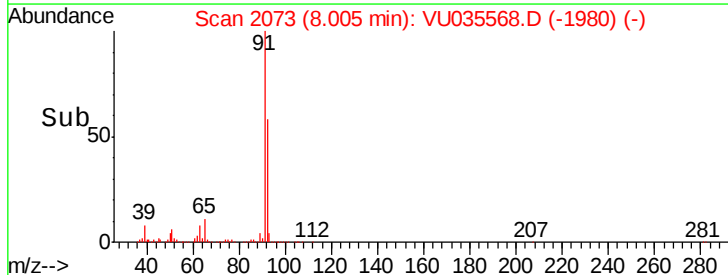
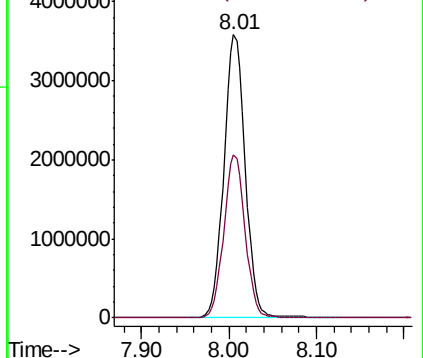


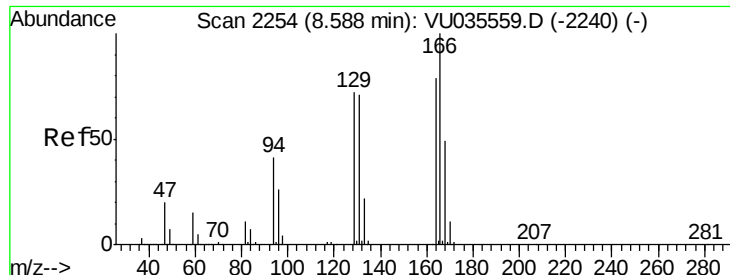
#42
 Toluene
 Concen: 335.057 ug/L
 RT: 8.01 min Scan# 2073
 Delta R.T. -0.00 min
 Lab File: VU035568.D
 Acq: 30 Oct 2019 18:15

Tgt Ion: 91 Resp: 6082667
 Ion Ratio Lower Upper
 91 100
 92 57.8 40.5 75.1



Abundance Ion 91.00 (90.70 to 91.70): VU0
 Ion 92.00 (91.70 to 92.70): VU0





#46

Tetrachloroethene

Concen: 1.179 ug/L

RT: 8.58 min Scan# 2253

Delta R.T. -0.00 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

Instrument :

MSVOA_U

ClientSampleID :

BF6M1

Tgt Ion:164 Resp: 4343

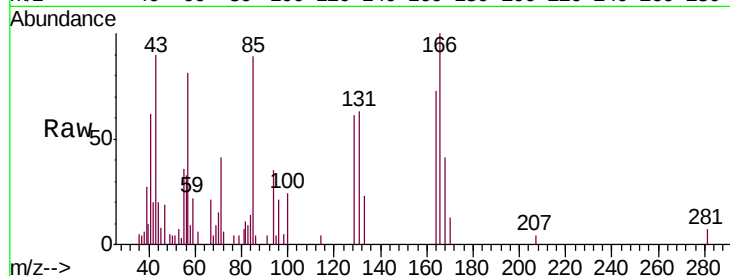
Ion Ratio Lower Upper

164 100

129 84.3 64.1 119.1

131 87.2 63.1 117.1

166 137.7 88.5 164.3

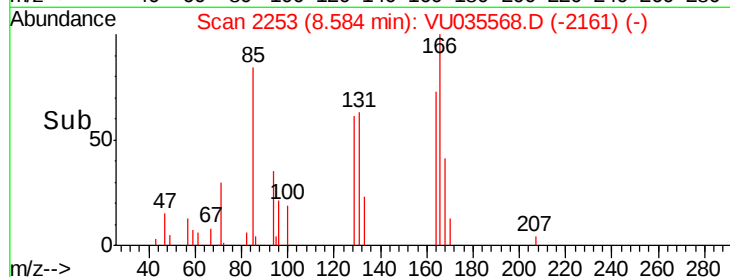


Abundance Ion 164.00 (163.70 to 164.70): V

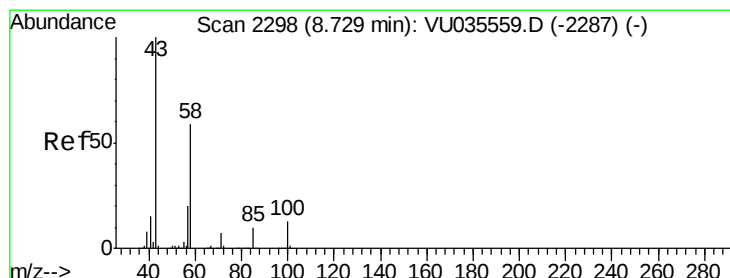
Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V

Ion 166.00 (165.70 to 166.70): V



Time-->



#48

2-Hexanone

Concen: 5.257 ug/L

RT: 8.73 min Scan# 2298

Delta R.T. -0.00 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

Tgt Ion: 43 Resp: 26528

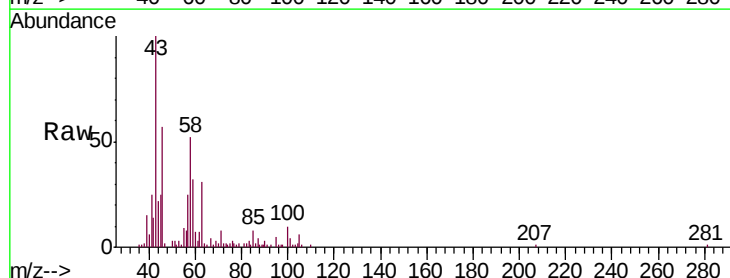
Ion Ratio Lower Upper

43 100

58 58.4 50.4 75.6

57 12.9 17.4 26.0#

100 11.7 10.5 15.7

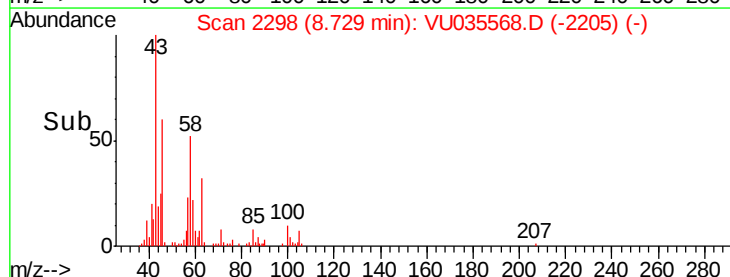


Abundance Ion 43.00 (42.70 to 43.70): VU0

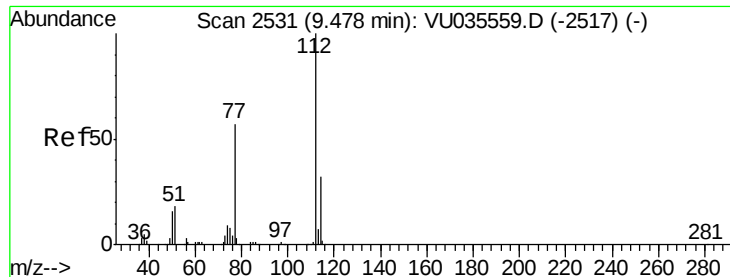
Ion 58.00 (57.70 to 58.70): VU0

Ion 57.00 (56.70 to 57.70): VU0

Ion 100.00 (99.70 to 100.70): VU0



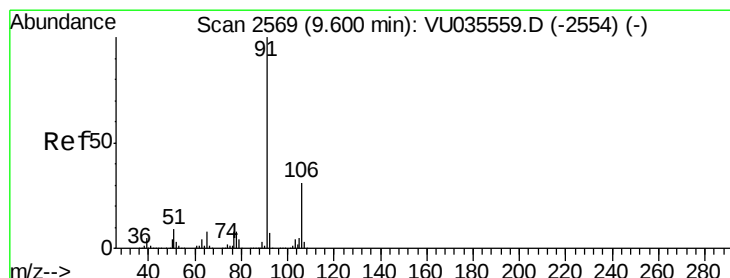
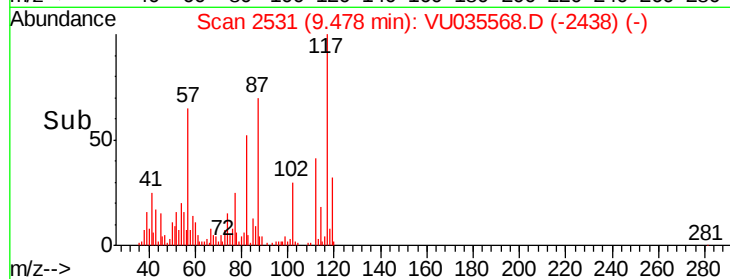
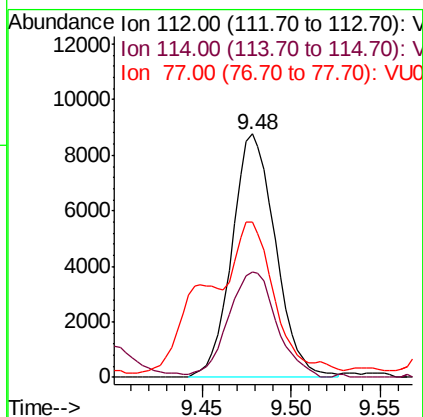
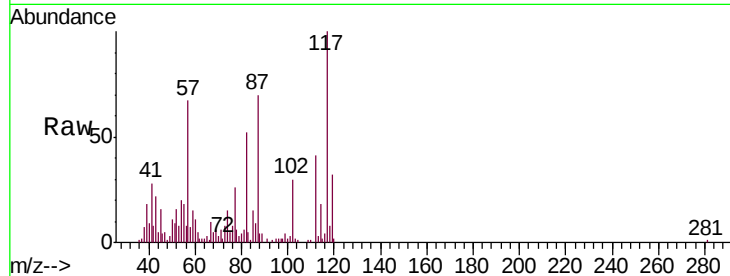
Time-->



#51
Chlorobenzene
Concen: 1.229 ug/L
RT: 9.48 min Scan# 2531
Delta R.T. -0.00 min
Lab File: VU035568.D
Acq: 30 Oct 2019 18:15

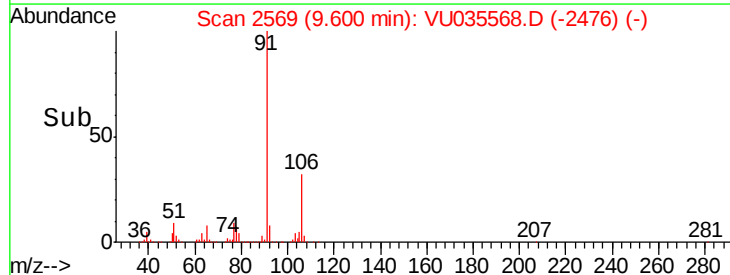
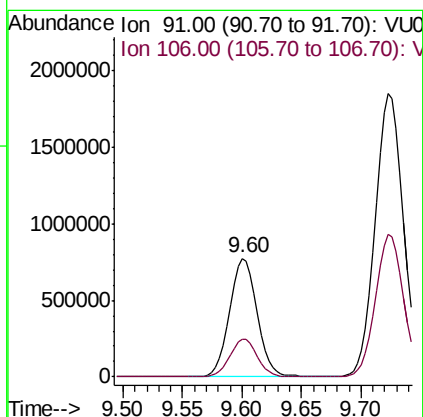
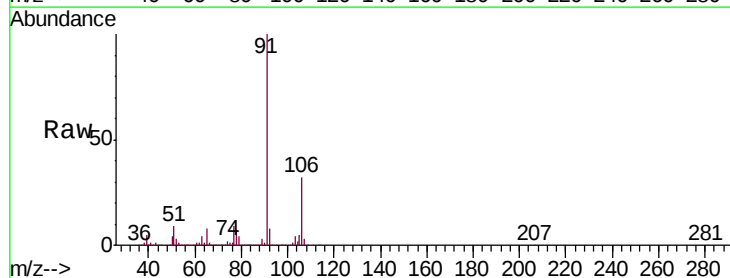
Instrument :
MSVOA_U
ClientSampleId :
BF6M1

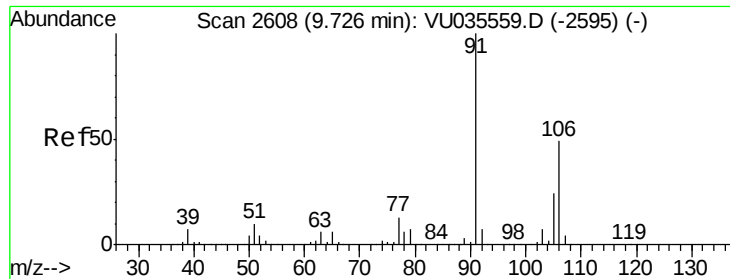
Tgt Ion: 112 Resp: 14895
Ion Ratio Lower Upper
112 100
114 43.1 22.7 42.3#
77 63.7 45.9 68.9



#52
Ethylbenzene
Concen: 64.373 ug/L
RT: 9.60 min Scan# 2569
Delta R.T. -0.00 min
Lab File: VU035568.D
Acq: 30 Oct 2019 18:15

Tgt Ion: 91 Resp: 1249343
Ion Ratio Lower Upper
91 100
106 31.6 21.6 40.0

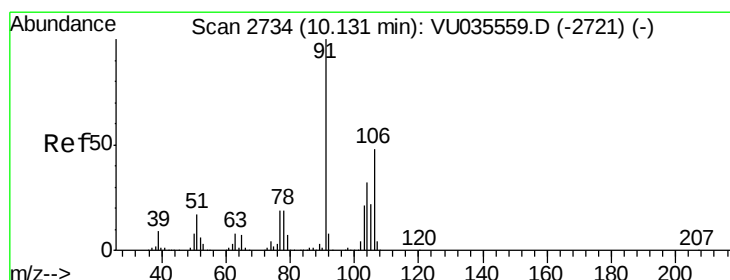
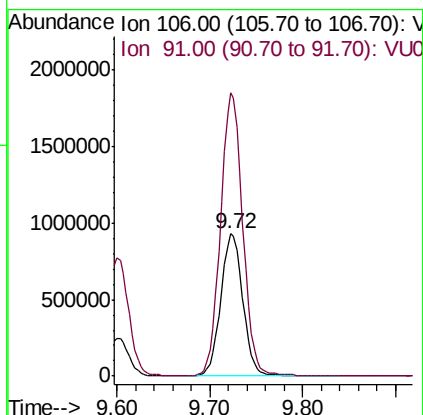
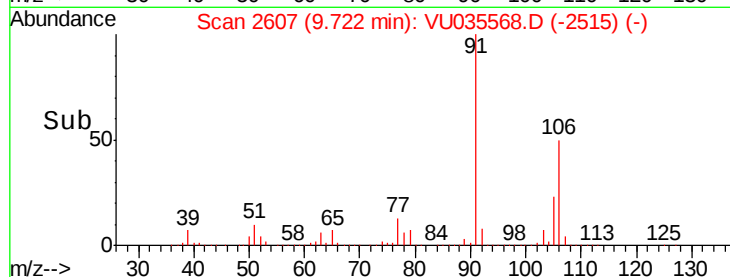
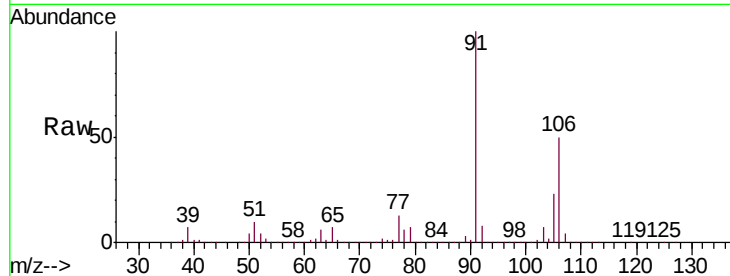




#53
m,p-Xylene
Concen: 211.394 ug/L
RT: 9.72 min Scan# 2607
Delta R.T. -0.00 min
Lab File: VU035568.D
Acq: 30 Oct 2019 18:15

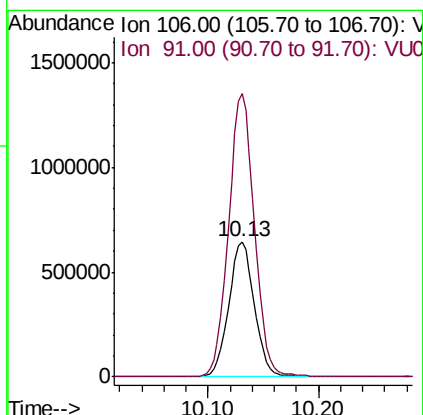
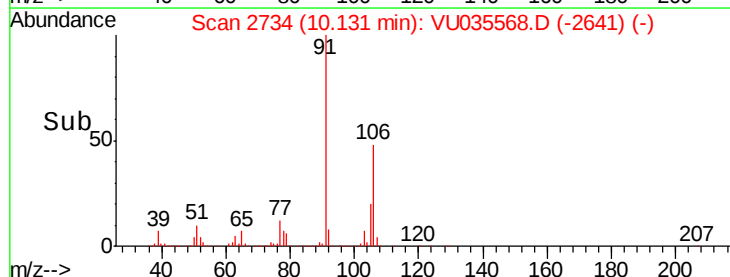
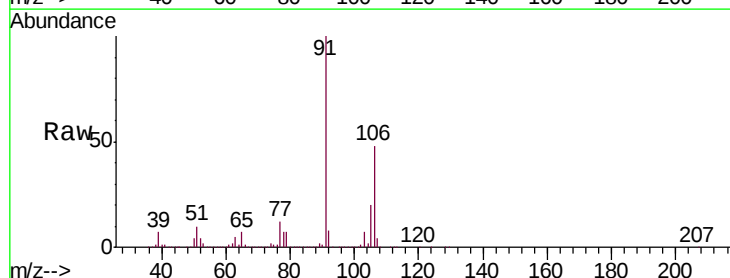
Instrument :
MSVOA_U
ClientSampleId :
BF6M1

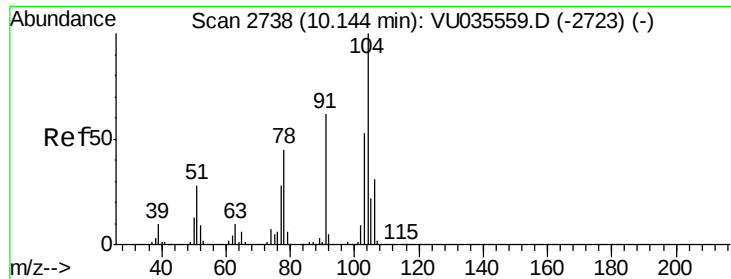
Tgt Ion:106 Resp: 1539493
Ion Ratio Lower Upper
106 100
91 199.2 142.7 264.9



#54
o-xylene
Concen: 145.916 ug/L
RT: 10.13 min Scan# 2734
Delta R.T. -0.00 min
Lab File: VU035568.D
Acq: 30 Oct 2019 18:15

Tgt Ion:106 Resp: 1038611
Ion Ratio Lower Upper
106 100
91 209.4 147.1 273.1

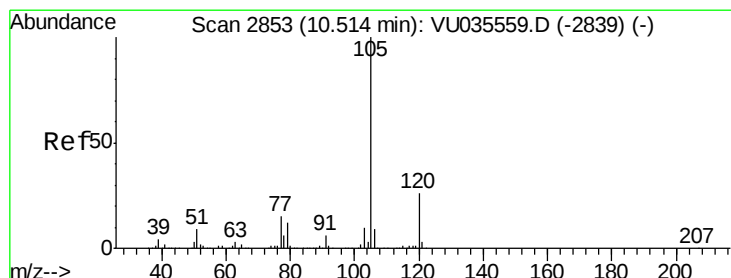
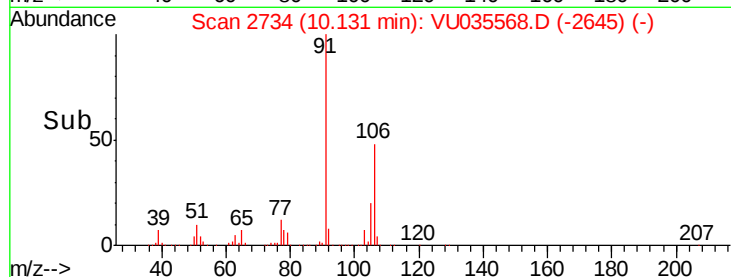
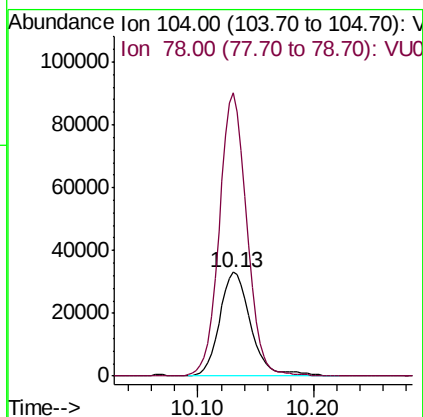
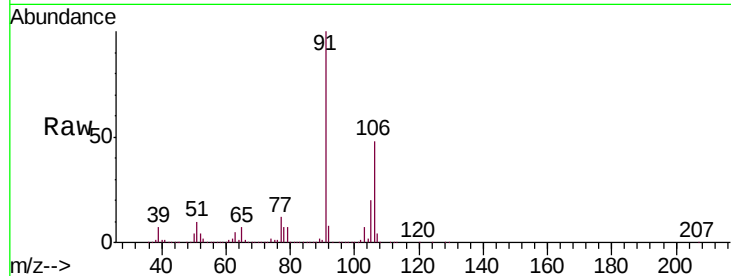




#55
Styrene
Concen: 5.253 ug/L
RT: 10.13 min Scan# 2734
Delta R.T. -0.01 min
Lab File: VU035568.D
Acq: 30 Oct 2019 18:15

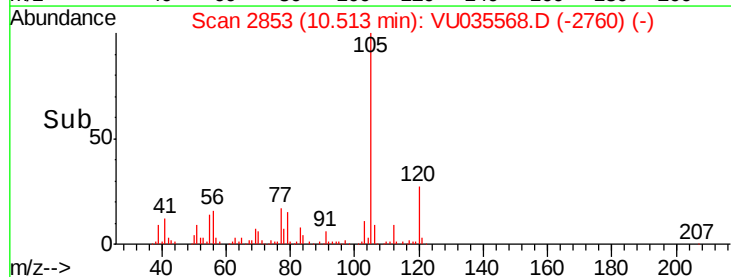
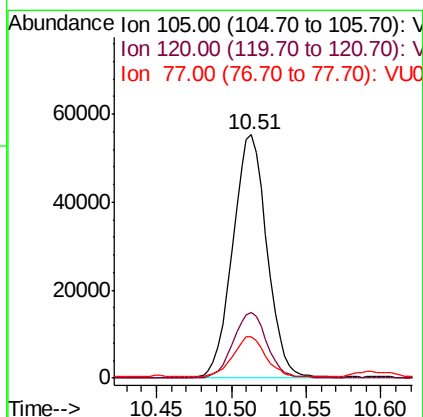
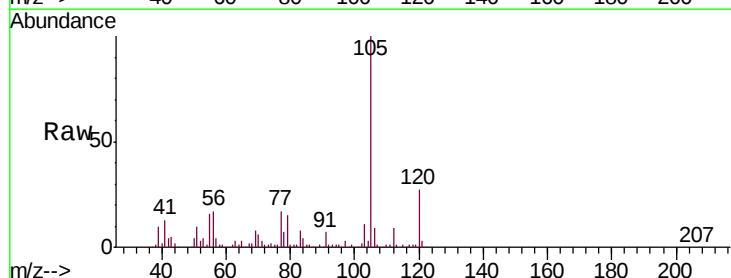
Instrument :
MSVOA_U
ClientSampleId :
BF6M1

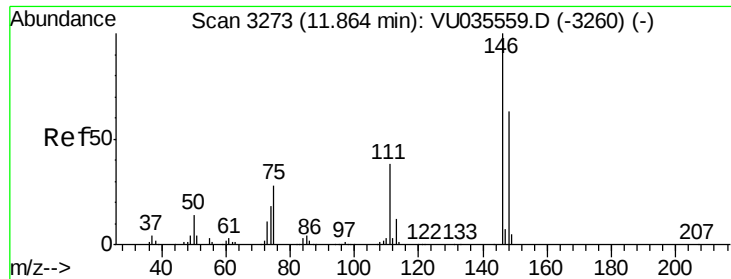
Tgt Ion:104 Resp: 62054
Ion Ratio Lower Upper
104 100
78 272.5 31.4 58.4#



#56
Isopropylbenzene
Concen: 4.949 ug/L
RT: 10.51 min Scan# 2853
Delta R.T. -0.00 min
Lab File: VU035568.D
Acq: 30 Oct 2019 18:15

Tgt Ion:105 Resp: 88517
Ion Ratio Lower Upper
105 100
120 26.6 21.1 31.7
77 15.3 12.2 18.4

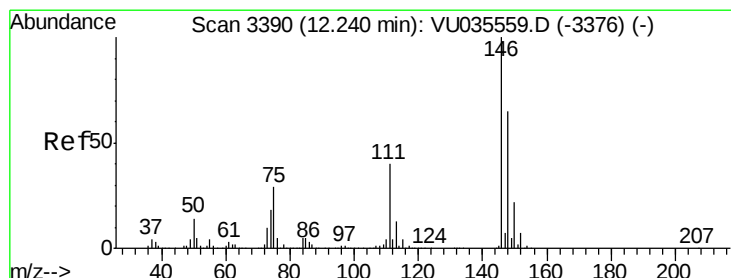
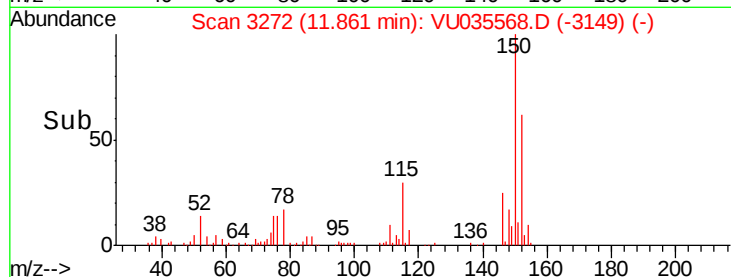
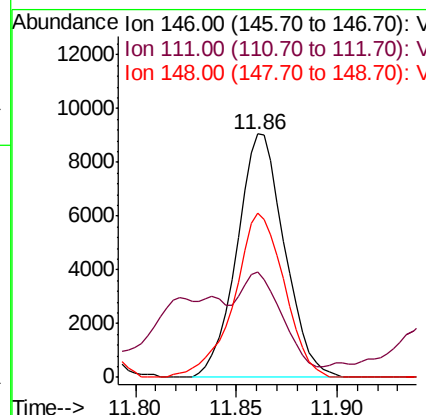
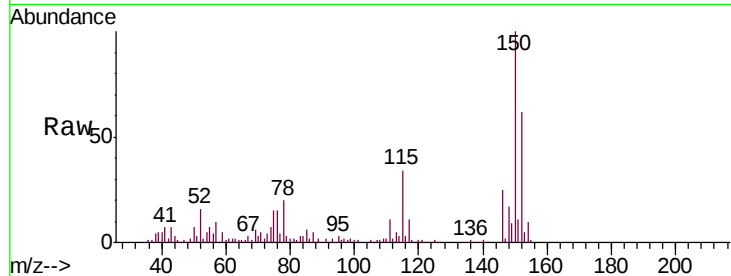




#63
 1,4-Dichlorobenzene
 Concen: 1.753 ug/L
 RT: 11.86 min Scan# 3272
 Delta R.T. -0.00 min
 Lab File: VU035568.D
 Acq: 30 Oct 2019 18:15

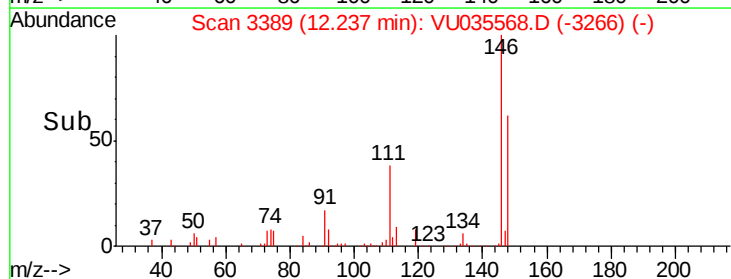
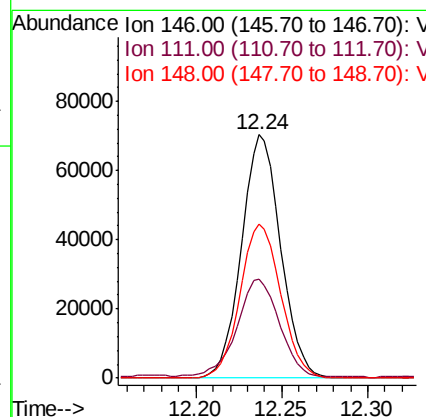
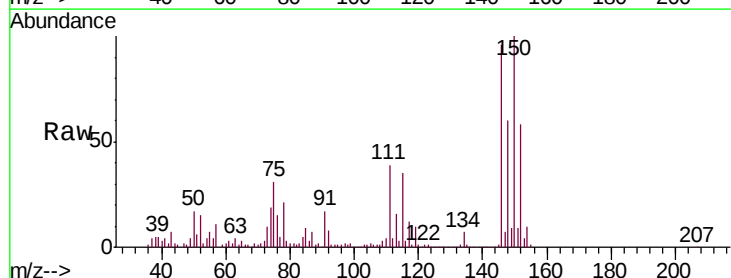
Instrument :
 MSVOA_U
 ClientSampleId :
 BF6M1

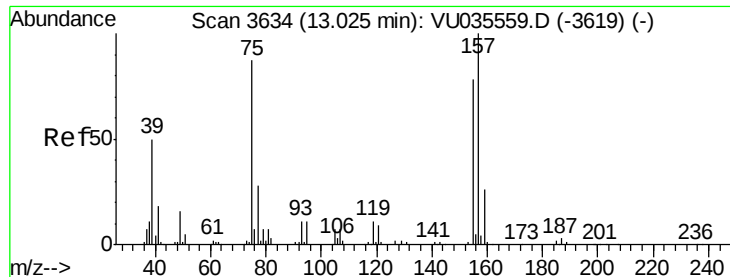
Tgt Ion:146 Resp: 14953
 Ion Ratio Lower Upper
 146 100
 111 43.1 26.5 49.1
 148 67.4 44.4 82.5



#65
 1,2-Dichlorobenzene
 Concen: 13.029 ug/L
 RT: 12.24 min Scan# 3389
 Delta R.T. -0.00 min
 Lab File: VU035568.D
 Acq: 30 Oct 2019 18:15

Tgt Ion:146 Resp: 111361
 Ion Ratio Lower Upper
 146 100
 111 40.9 32.4 48.6
 148 63.1 51.8 77.6





#66

1,2-Dibromo-3-chloropropane

Concen: 1.145 ug/L

RT: 13.05 min Scan# 3641

Delta R.T. 0.02 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

Instrument :

MSVOA_U

ClientSampleId :

BF6M1

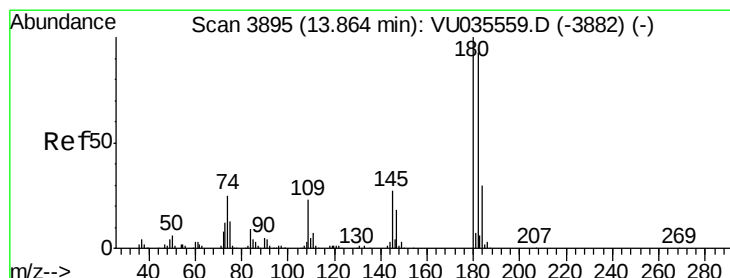
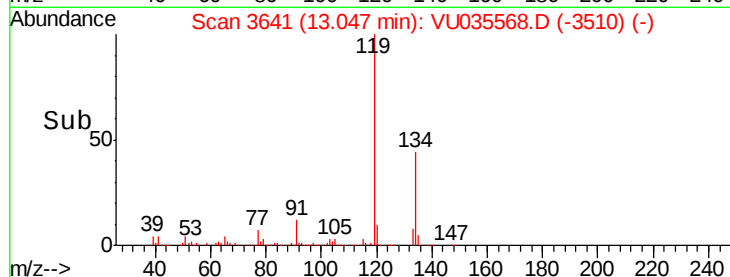
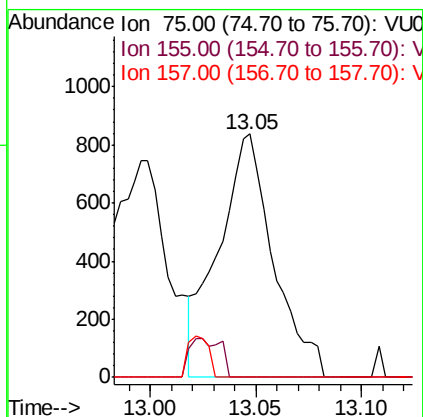
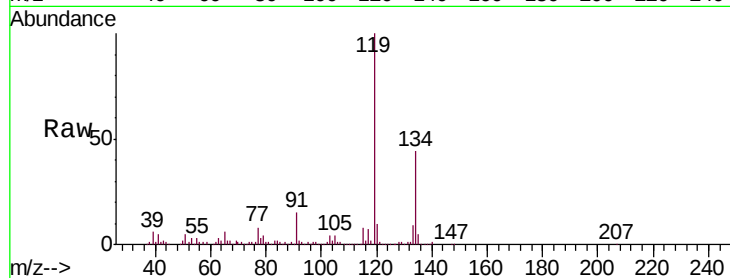
Tgt Ion: 75 Resp: 1517

Ion Ratio Lower Upper

75 100

155 0.0 72.2 108.4#

157 0.0 92.1 138.1#



#68

1,2,4-trichlorobenzene

Concen: 1.022 ug/L

RT: 13.86 min Scan# 3894

Delta R.T. -0.00 min

Lab File: VU035568.D

Acq: 30 Oct 2019 18:15

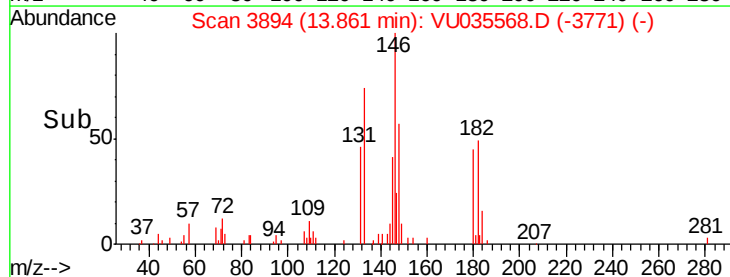
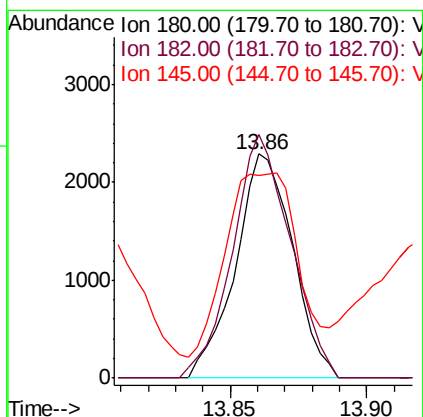
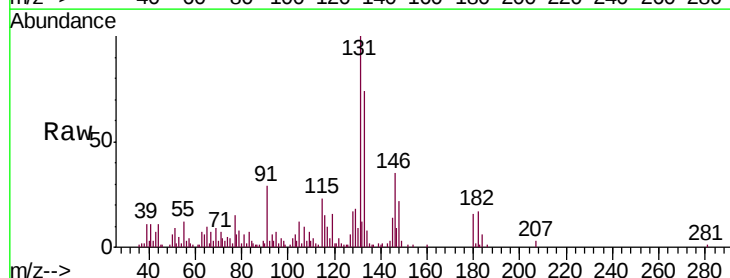
Tgt Ion: 180 Resp: 3321

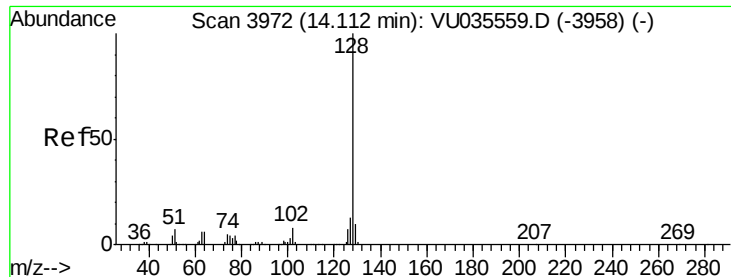
Ion Ratio Lower Upper

180 100

182 110.6 76.6 115.0

145 52.9 21.9 32.9#





#69

Naphthalene

Concen: 117.402 ug/L

RT: 14.11 min Scan# 3971

Delta R.T. -0.00 min

Lab File: VU035568.D

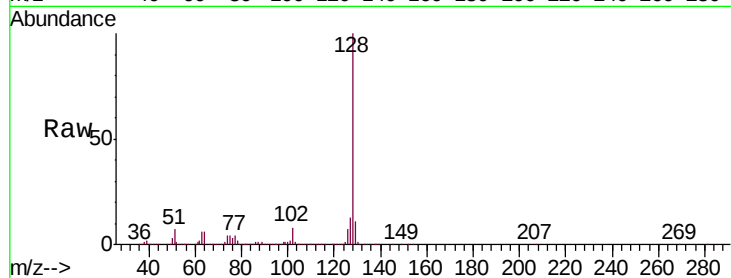
Acq: 30 Oct 2019 18:15

Instrument :

MSVOA_U

ClientSampleId :

BF6M1



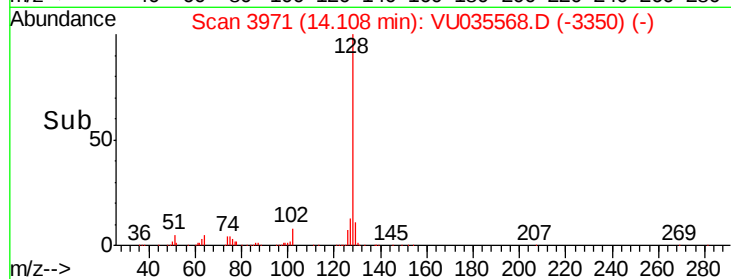
Tgt Ion:128 Resp: 978427

Ion Ratio Lower Upper

128 100

127 12.8 10.7 16.1

129 11.0 8.5 12.7



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

