

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX010919\
 Data File : VX006978.D
 Acq On : 09 Jan 2019 21:00
 Operator : JC/MD
 Sample : K1008-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HD-02-010819

Quant Time: Jan 10 01:00:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 08 14:06:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	609843	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	940882	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	886050	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	422033	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	328027	51.47	ug/l	0.00
Spiked Amount			Recovery	=	102.94%	
35) Dibromofluoromethane	5.51	113	290590	48.23	ug/l	0.00
Spiked Amount			Recovery	=	96.46%	
50) Toluene-d8	8.71	98	1137430	51.57	ug/l	0.00
Spiked Amount			Recovery	=	103.14%	
62) 4-Bromofluorobenzene	11.13	95	403112	52.43	ug/l	0.00
Spiked Amount			Recovery	=	104.86%	

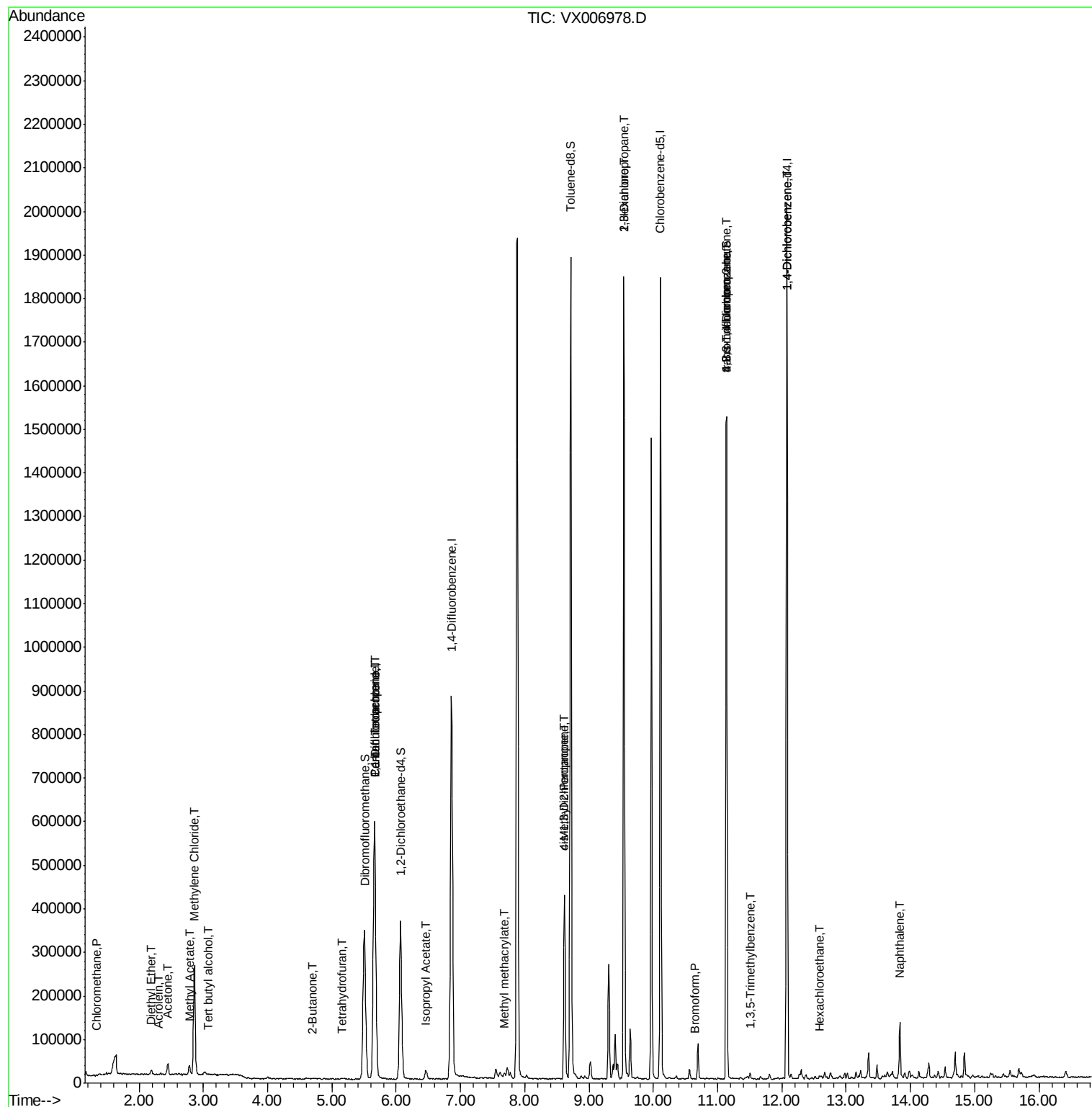
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	1173	0.201	ug/l	90
8) Diethyl Ether	2.19	74	3428	0.850	ug/l	68
11) Tert butyl alcohol	3.07	59	1052	0.700	ug/l #	69
13) Acrolein	2.31	56	121	3.268	ug/l #	1
16) Acetone	2.45	43	29980	9.515	ug/l	90
18) Methyl Acetate	2.78	43	29592	3.243	ug/l	99
20) Methylene Chloride	2.86	84	116946	19.165	ug/l	93
25) 2-Butanone	4.70	43	2331	0.517	ug/l #	70
29) Tetrahydrofuran	5.16	42	1470	0.502	ug/l #	77
36) 1,1-Dichloropropene	5.66	75	40153	4.909	ug/l #	48
38) Carbon Tetrachloride	5.67	117	55560	6.751	ug/l #	15
43) Isopropyl Acetate	6.46	43	26890	1.944	ug/l	97
48) Methyl methacrylate	7.68	41	13734	1.933	ug/l #	12
49) 1,4-Dioxane	7.74	88	114	Below Cal	#	1
51) 4-Methyl-2-Pentanone	8.62	43	141438	15.910	ug/l #	49
54) cis-1,3-Dichloropropene	8.62	75	70310	7.649	ug/l #	61
57) 1,3-Dichloropropane	9.54	76	16378	1.557	ug/l #	44
59) 2-Hexanone	9.54	43	200845	29.646	ug/l #	52
71) Bromoform	10.65	173	120	4.746	ug/l #	28
76) 1,2,3-Trichloropropane	11.13	75	191218	22.359	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.51	105	5240	0.211	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.13	75	191218	66.153	ug/l #	10
88) 1,4-Dichlorobenzene	12.07	146	845	0.205	ug/l #	1
90) Hexachloroethane	12.59	117	614	3.045	ug/l #	6
95) Naphthalene	13.83	128	80956	2.662	ug/l	98

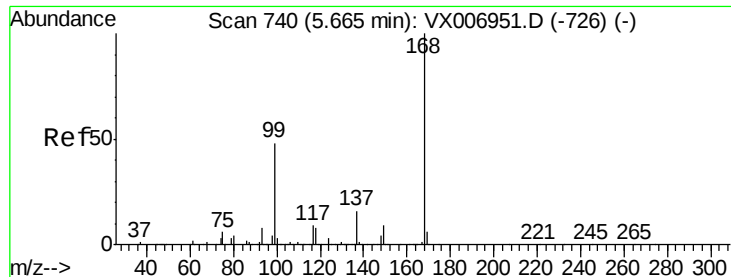
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX010919\
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HD-02-010819

Quant Time: Jan 10 01:00:05 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

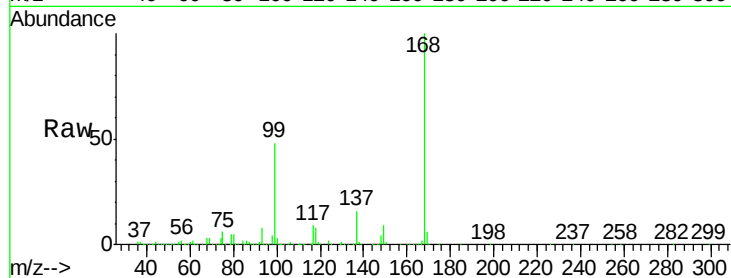
HD-02-010819

Tot Ion:168 Resp: 609843

Ion Ratio Lower Upper

168 100

99 48.1 41.8 62.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

250000

200000

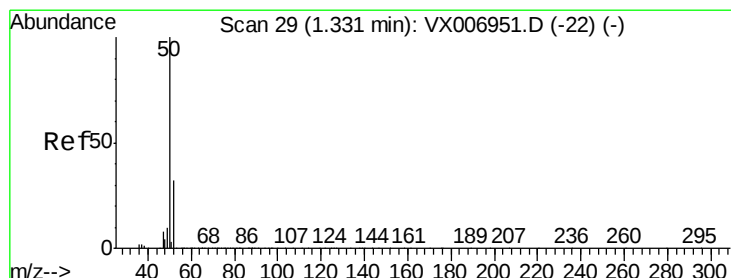
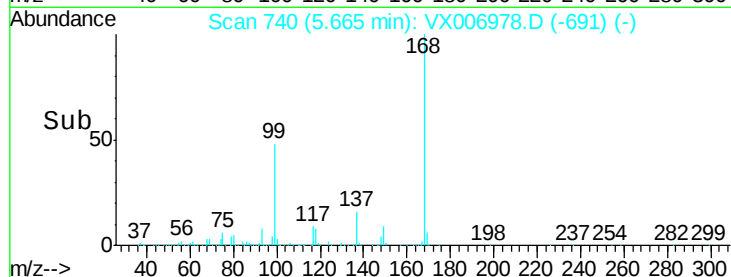
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.201 ug/l

RT: 1.33 min Scan# 29

Delta R.T. -0.00 min

Lab File: VX006978.D

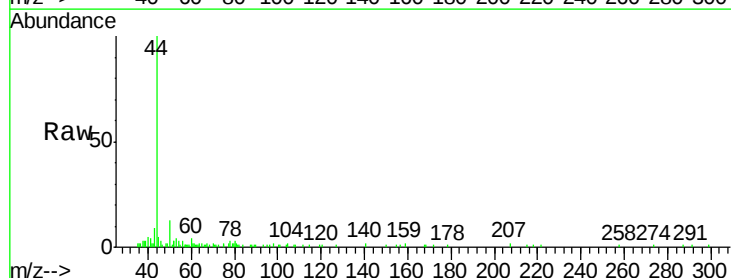
Acq: 09 Jan 2019 21:00

Tgt Ion: 50 Resp: 1173

Ion Ratio Lower Upper

50 100

52 26.3 25.4 38.2



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.33

1000

800

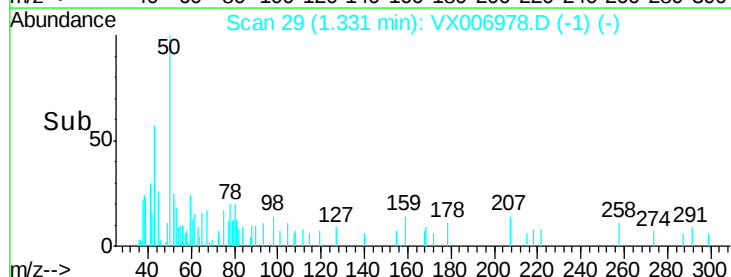
600

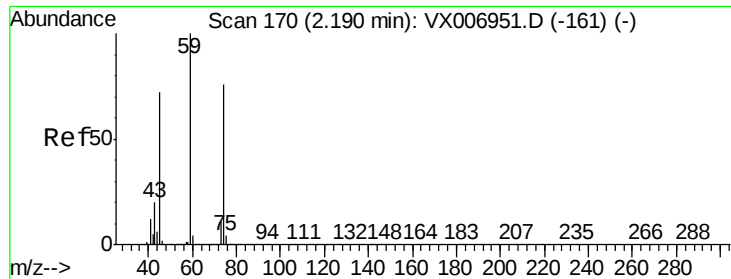
400

200

0

Time-->





#8

Diethyl Ether

Concen: 0.850 ug/l

RT: 2.19 min Scan# 170

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

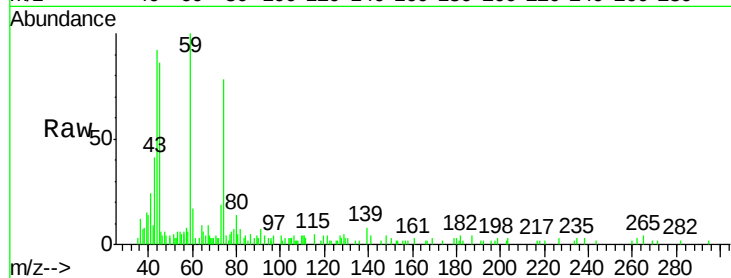
HD-02-010819

Tot Ion: 74 Resp: 3428

Ion Ratio Lower Upper

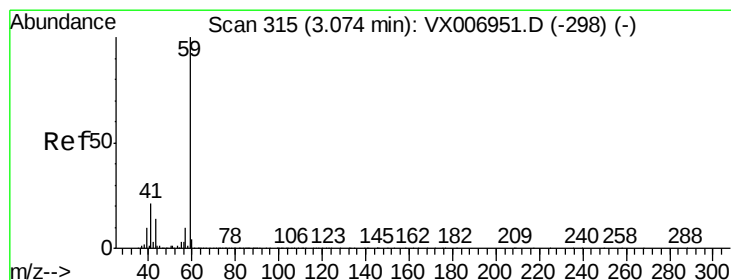
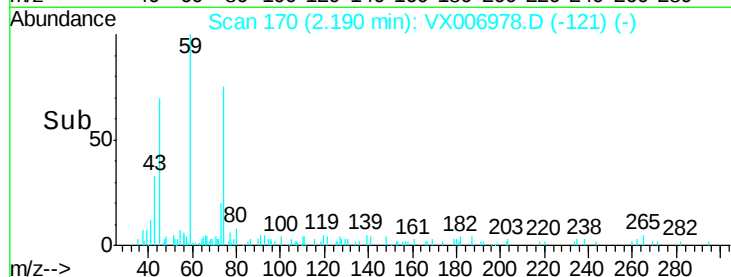
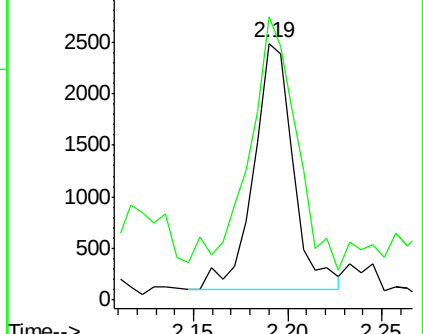
74 100

45 122.8 46.3 138.9



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0



#11

Tert butyl alcohol

Concen: 0.700 ug/l

RT: 3.07 min Scan# 314

Delta R.T. -0.01 min

Lab File: VX006978.D

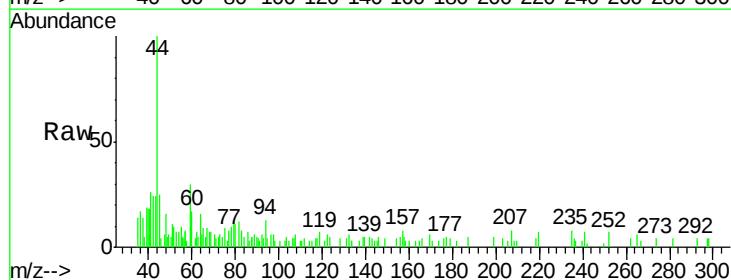
Acq: 09 Jan 2019 21:00

Tgt Ion: 59 Resp: 1052

Ion Ratio Lower Upper

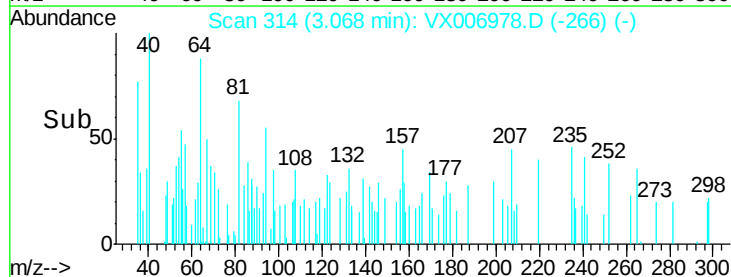
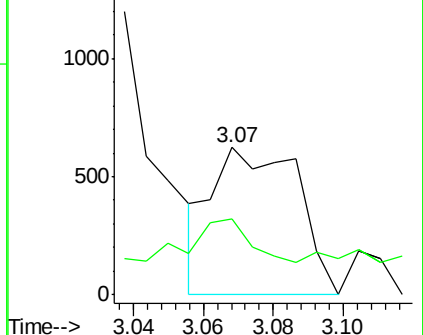
59 100

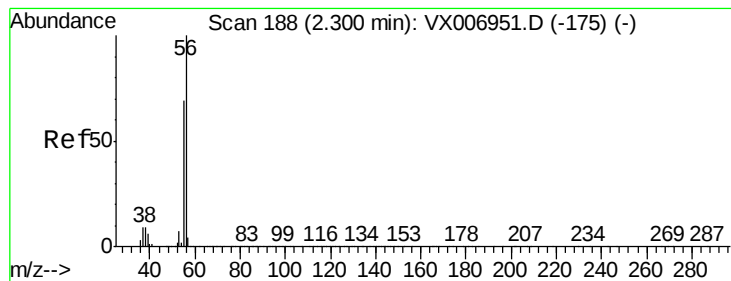
57 22.3 8.5 12.7#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 3.268 ug/l

RT: 2.31 min Scan# 189

Delta R.T. 0.01 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

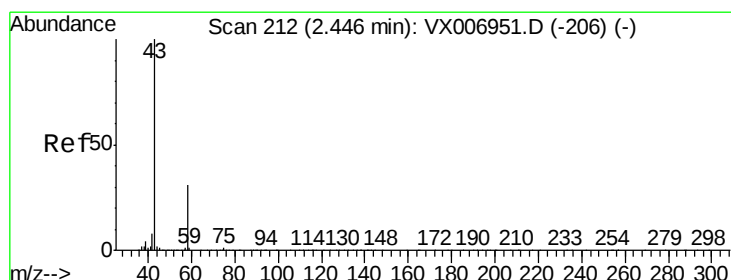
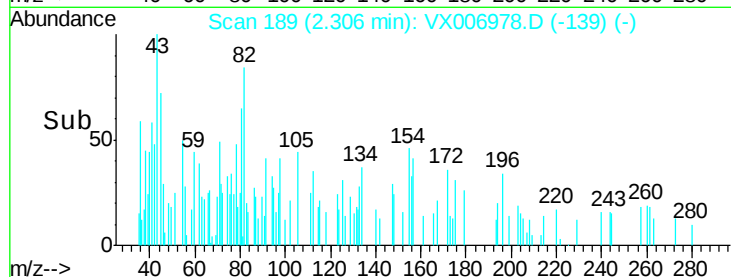
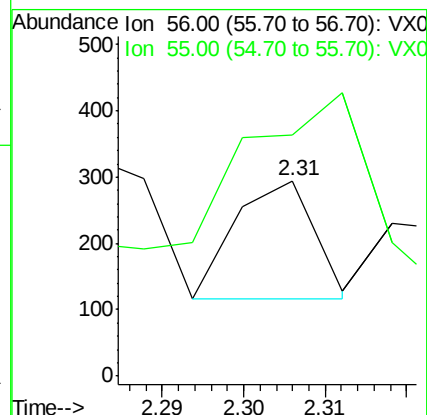
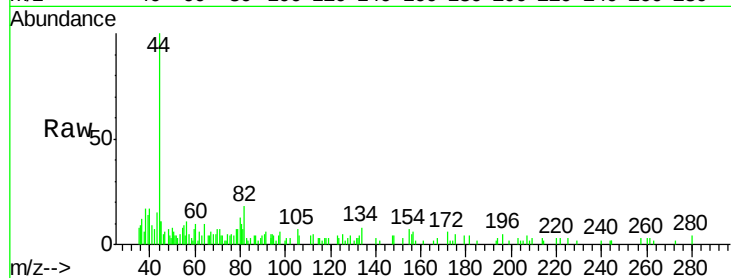
HD-02-010819

Tot Ion: 56 Resp: 121

Ion Ratio Lower Upper

56 100

55 291.7 58.2 87.4#



#16

Acetone

Concen: 9.515 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX006978.D

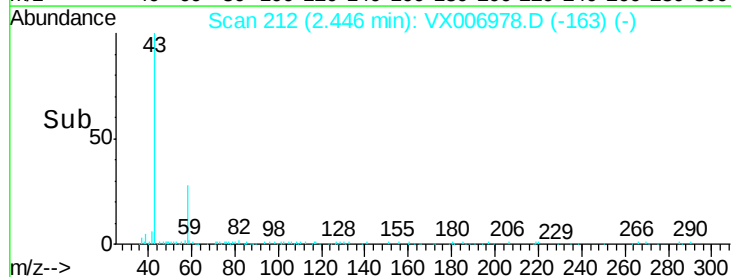
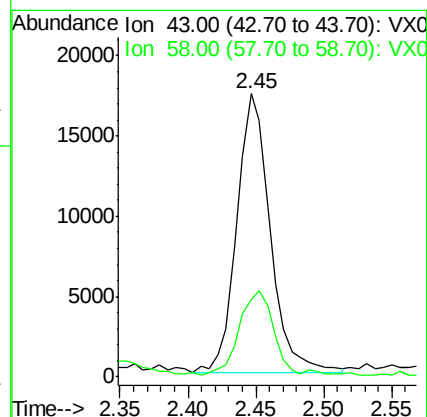
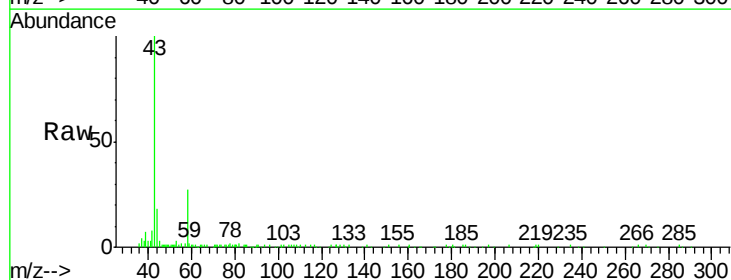
Acq: 09 Jan 2019 21:00

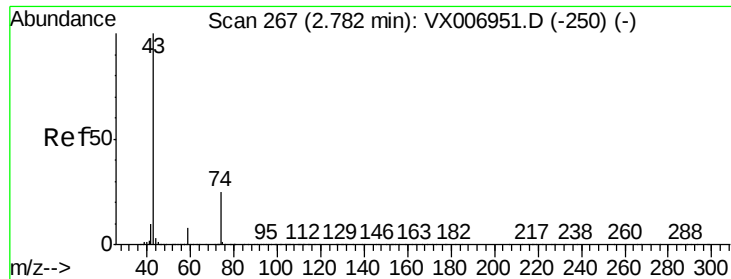
Tgt Ion: 43 Resp: 29980

Ion Ratio Lower Upper

43 100

58 26.0 25.0 37.6

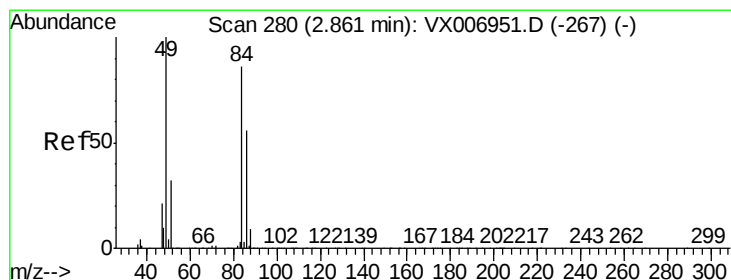
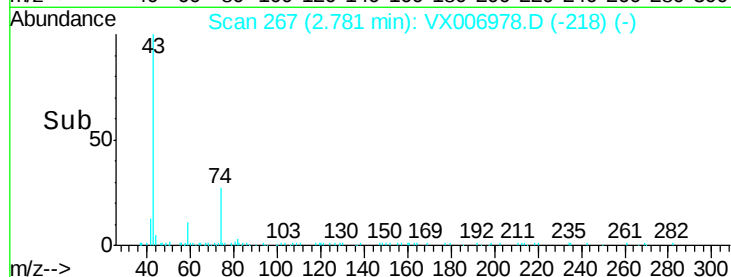
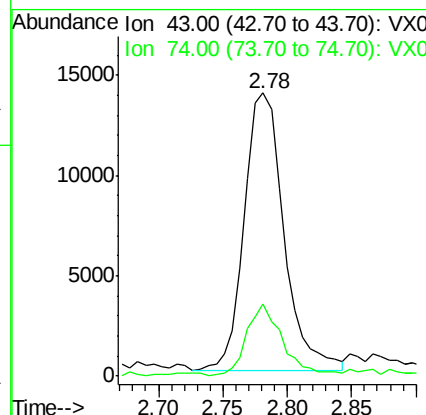
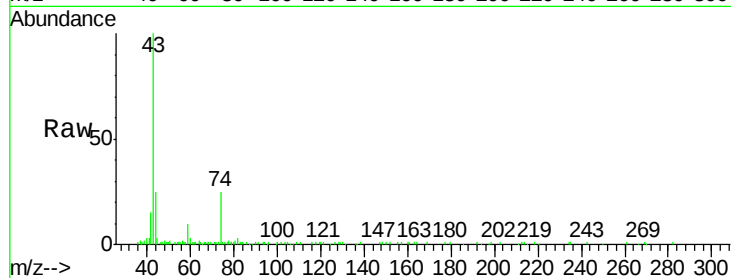




#18
Methyl Acetate
Concen: 3.243 ug/l
RT: 2.78 min Scan# 267
Delta R.T. -0.00 min
Lab File: VX006978.D
Acq: 09 Jan 2019 21:00

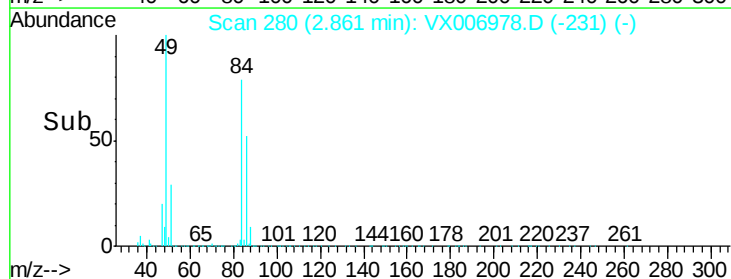
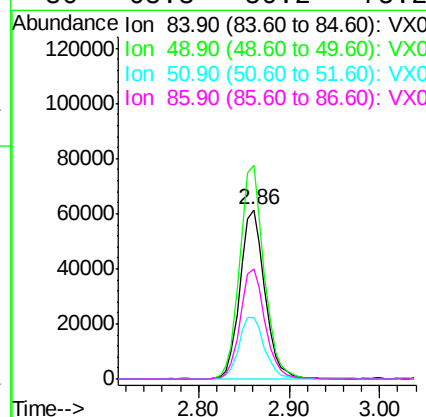
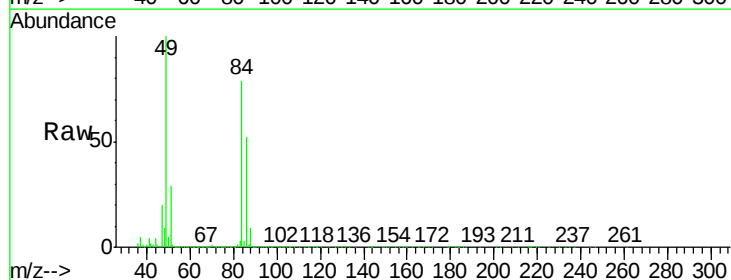
Instrument :
MSVOA_X
ClientSampleId :
HD-02-010819

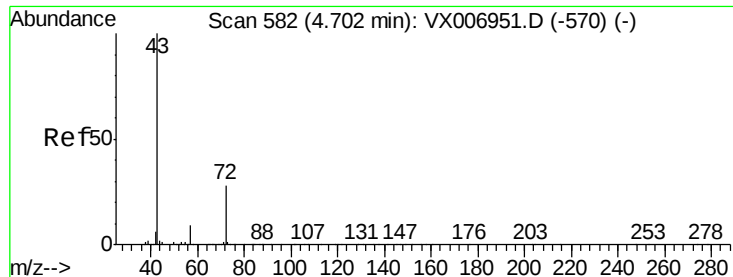
Tot Ion: 43 Resp: 29592
Ion Ratio Lower Upper
43 100
74 23.7 18.6 28.0



#20
Methylene Chloride
Concen: 19.165 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX006978.D
Acq: 09 Jan 2019 21:00

Tgt Ion: 84 Resp: 116946
Ion Ratio Lower Upper
84 100
49 126.0 91.8 137.6
51 36.0 28.5 42.7
86 65.3 50.2 75.2

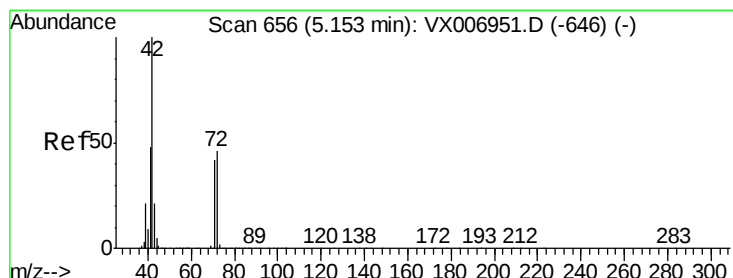
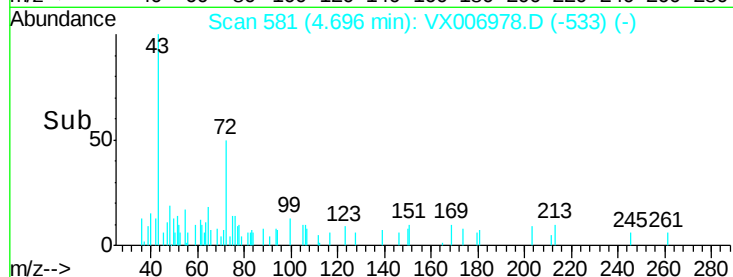
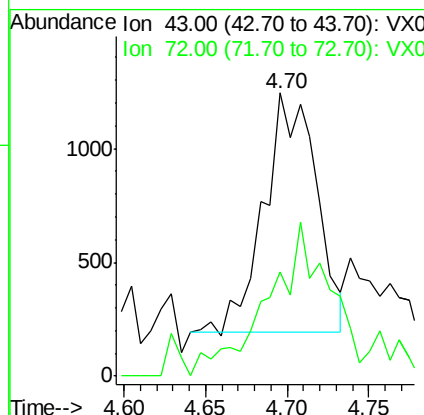
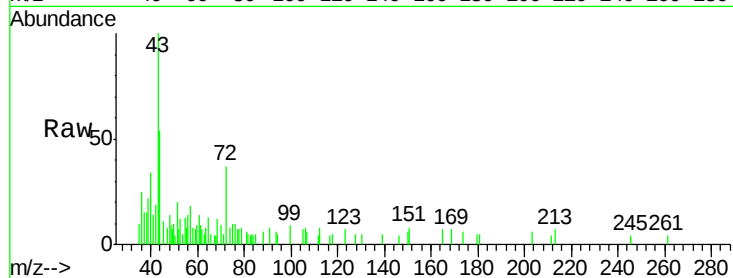




#25
2-Butanone
Concen: 0.517 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX006978.D
Acq: 09 Jan 2019 21:00

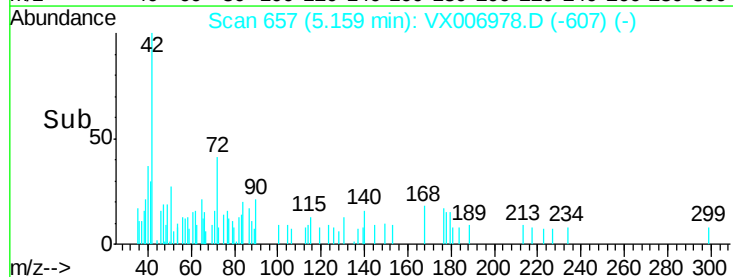
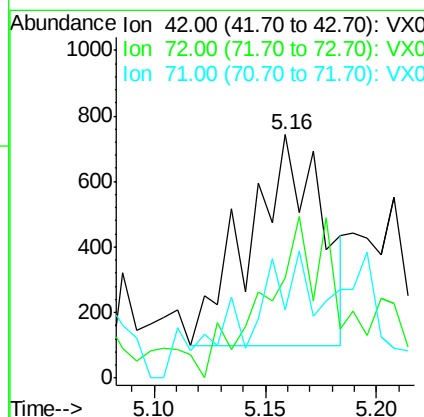
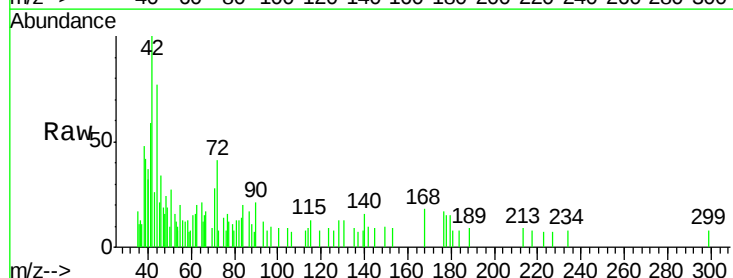
Instrument :
MSVOA_X
ClientSampled :
HD-02-010819

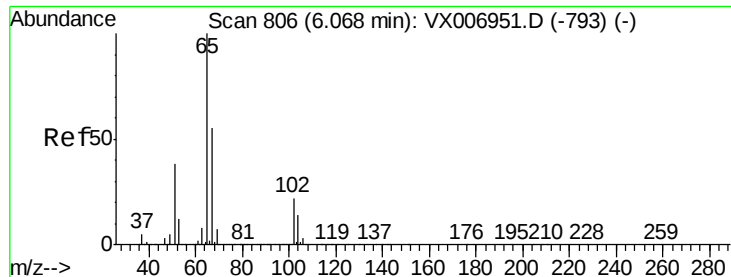
Tot Ion: 43 Resp: 2331
Ion Ratio Lower Upper
43 100
72 43.6 22.4 33.6#



#29
Tetrahydrofuran
Concen: 0.502 ug/l
RT: 5.16 min Scan# 657
Delta R.T. 0.01 min
Lab File: VX006978.D
Acq: 09 Jan 2019 21:00

Tgt Ion: 42 Resp: 1470
Ion Ratio Lower Upper
42 100
72 72.8 38.9 58.3#
71 38.9 36.2 54.4





#33

1,2-Dichloroethane-d4

Concen: 51.468 ug/l

RT: 6.07 min Scan# 806

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampled :

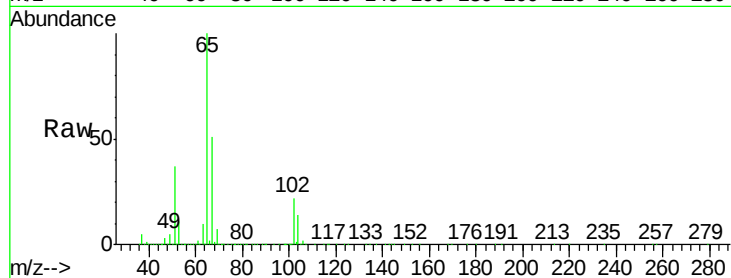
HD-02-010819

Tot Ion: 65 Resp: 328027

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.0



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.07

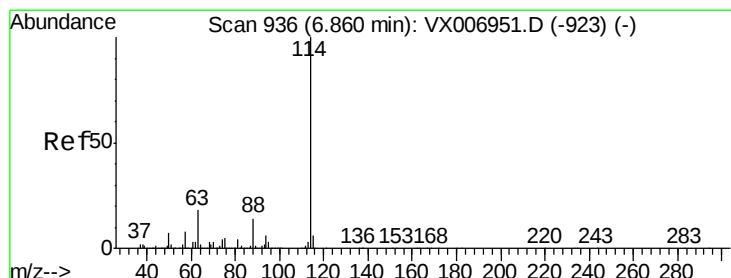
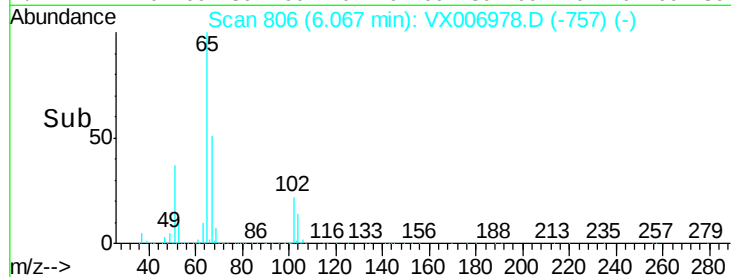
150000

100000

50000

0

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

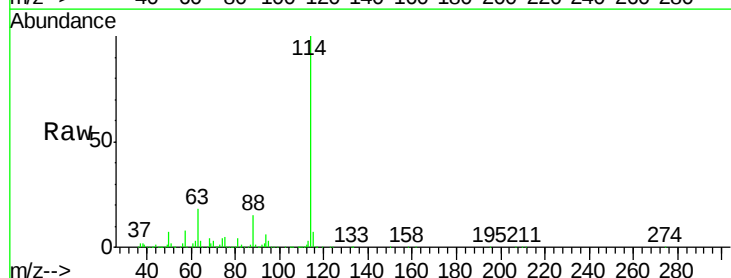
Tgt Ion: 114 Resp: 940882

Ion Ratio Lower Upper

114 100

63 18.2 0.0 34.8

88 15.1 0.0 28.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

6.86

500000

400000

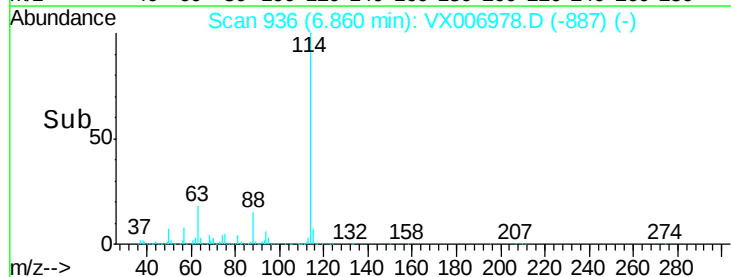
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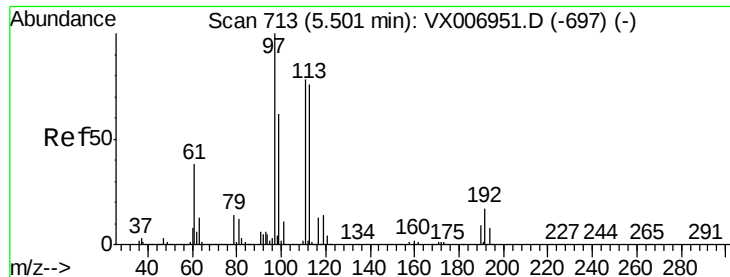
200000

100000

0

Time-->





#35

Dibromofluoromethane

Concen: 48.228 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.01 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampled :

HD-02-010819

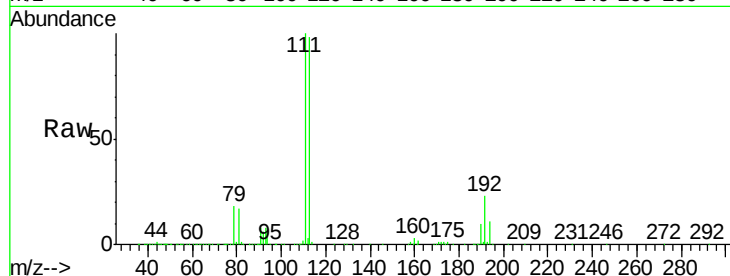
Tot Ion:113 Resp: 290590

Ion Ratio Lower Upper

113 100

111 101.4 81.6 122.4

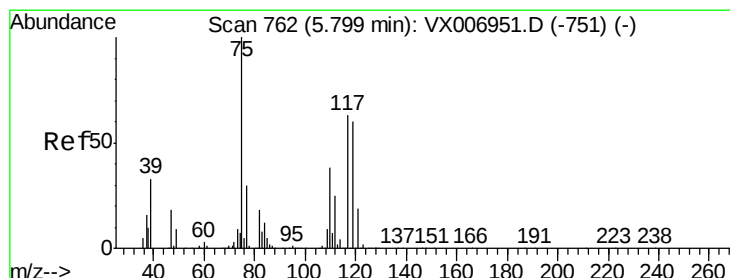
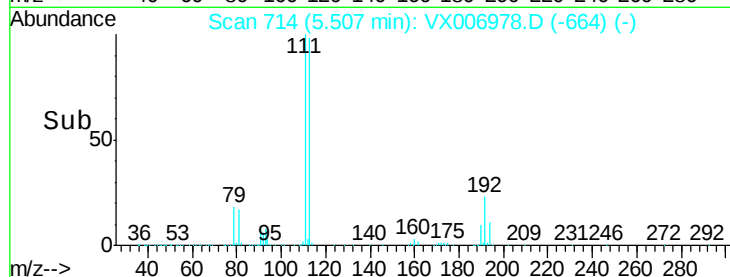
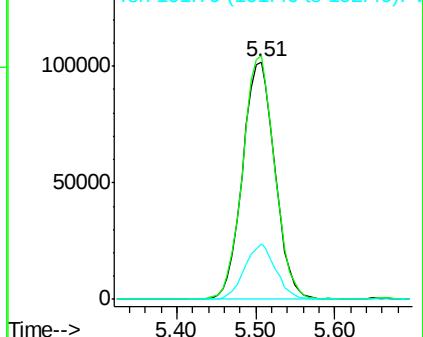
192 22.4 16.7 25.1



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.909 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

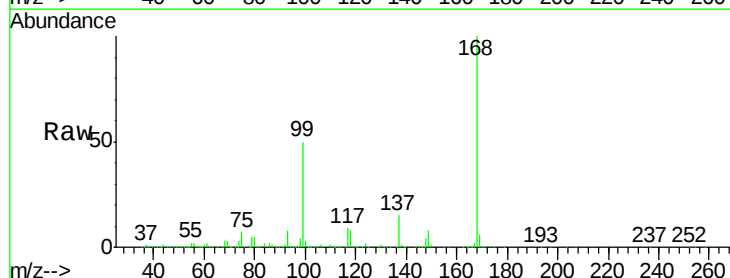
Tgt Ion: 75 Resp: 40153

Ion Ratio Lower Upper

75 100

110 10.5 20.2 60.5#

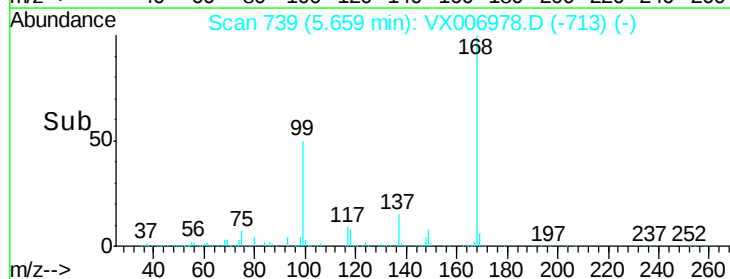
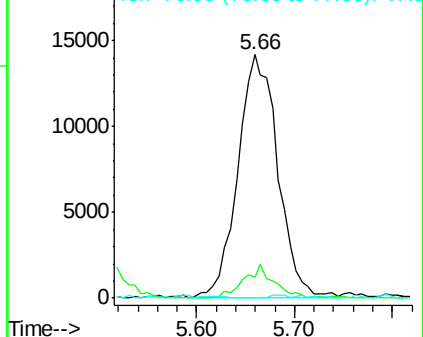
77 0.0 24.8 37.2#

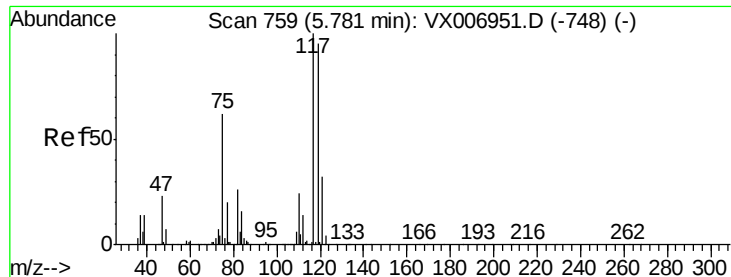


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 6.751 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampled :

HD-02-010819

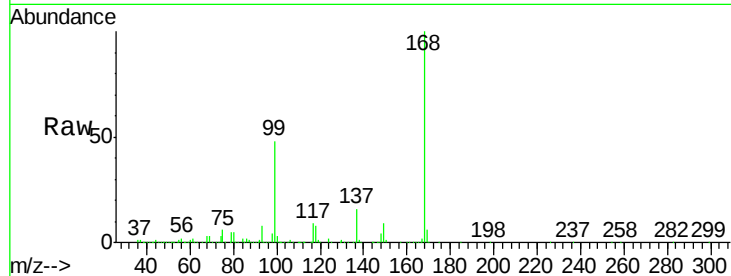
Tot Ion:117 Resp: 55560

Ion Ratio Lower Upper

117 100

119 5.7 79.4 119.2#

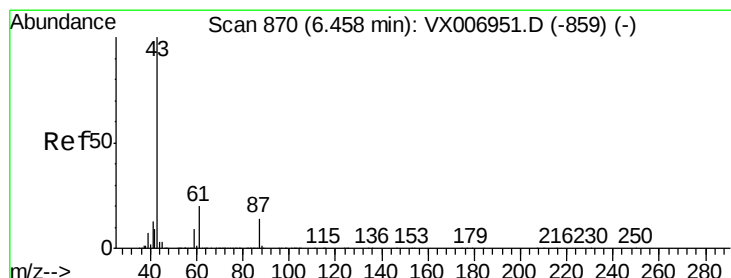
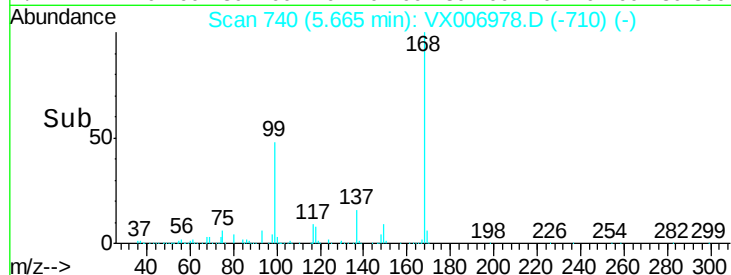
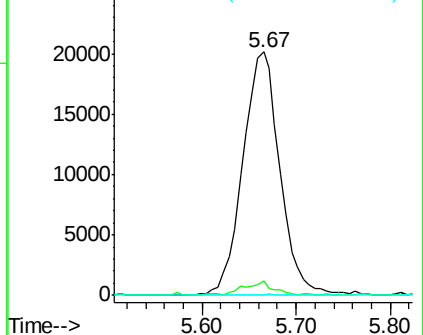
121 0.0 24.0 36.0#



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



#43

Isopropyl Acetate

Concen: 1.944 ug/l

RT: 6.46 min Scan# 870

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

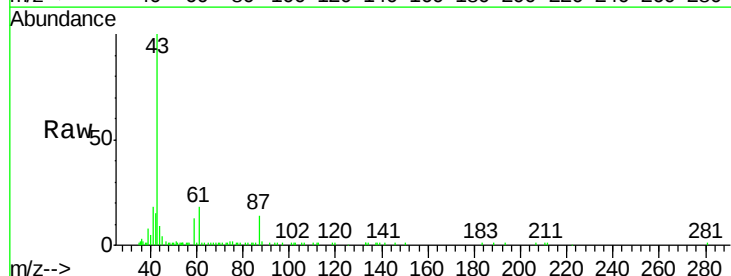
Tgt Ion: 43 Resp: 26890

Ion Ratio Lower Upper

43 100

61 21.5 16.8 25.2

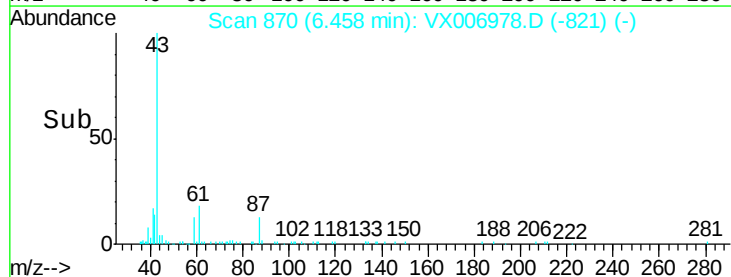
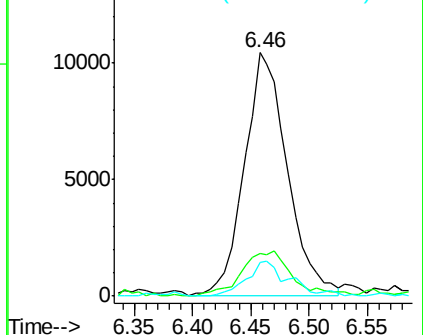
87 13.5 12.4 18.6

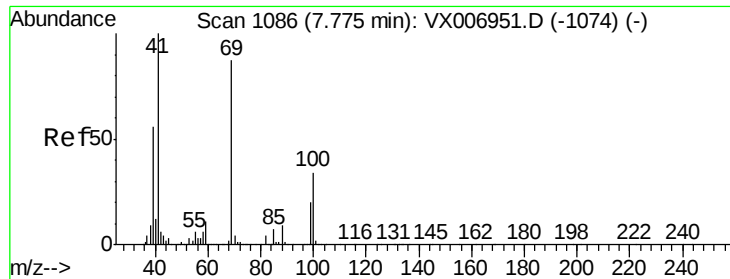


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#48

Methyl methacrylate

Concen: 1.933 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampled :

HD-02-010819

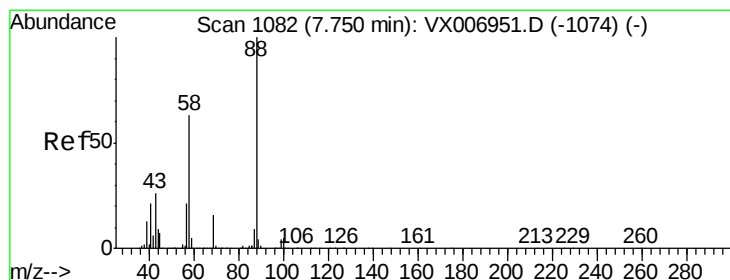
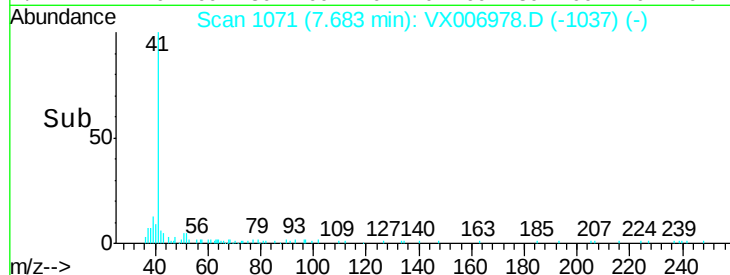
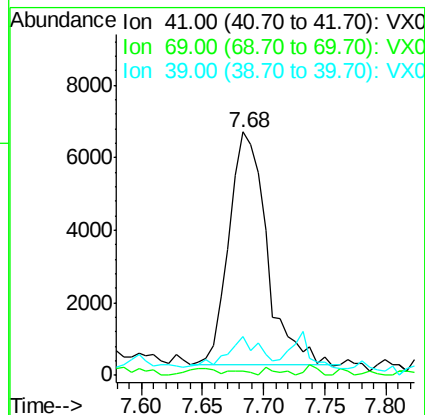
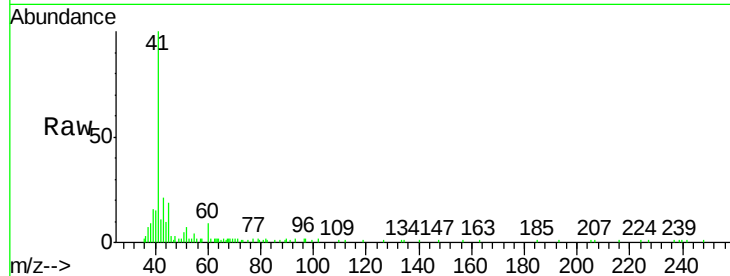
Tot Ion: 41 Resp: 13734

Ion Ratio Lower Upper

41 100

69 1.3 72.4 108.6#

39 0.0 45.8 68.8#



#49

1,4-Dioxane

Concen: Below Cal

RT: 7.74 min Scan# 1081

Delta R.T. -0.01 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

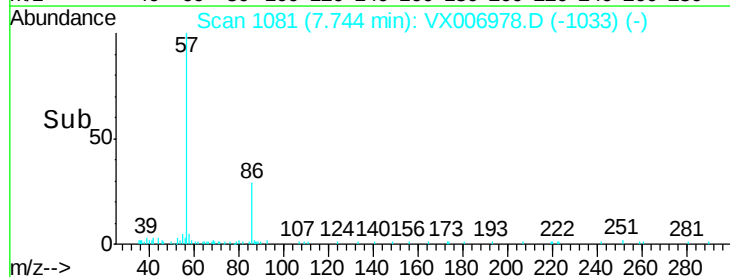
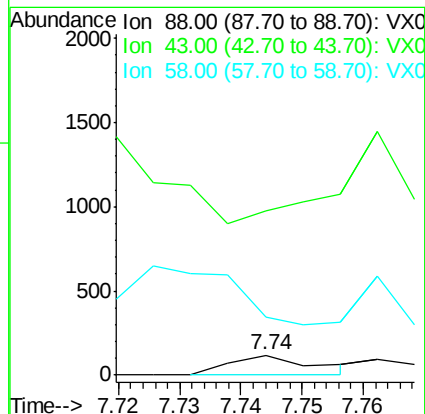
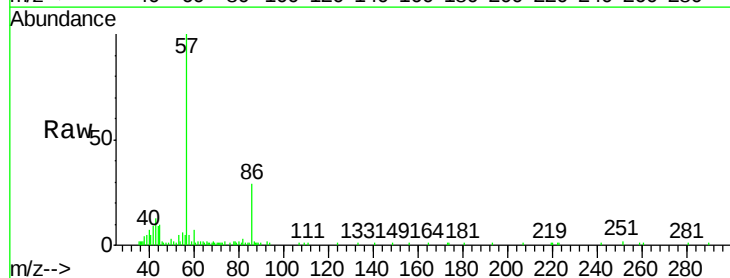
Tgt Ion: 88 Resp: 114

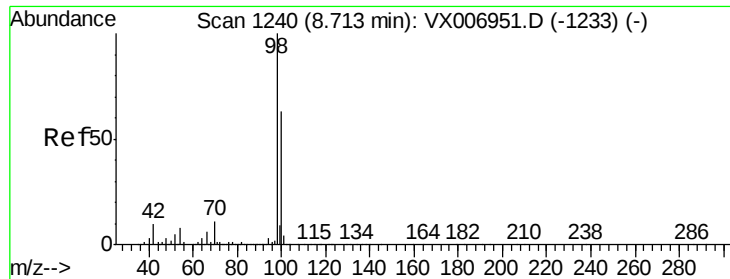
Ion Ratio Lower Upper

88 100

43 0.0 22.2 33.4#

58 1040.4 51.0 76.4#





#50

Toluene-d8

Concen: 51.573 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

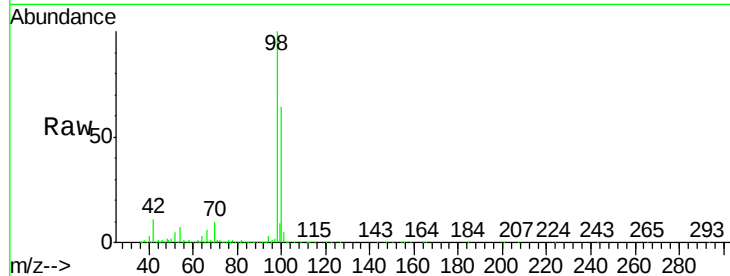
HD-02-010819

Tot Ion: 98 Resp: 1137430

Ion Ratio Lower Upper

98 100

100 63.7 52.0 78.0



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX

8.71

800000

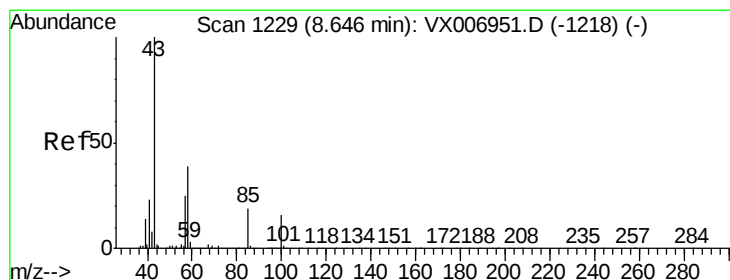
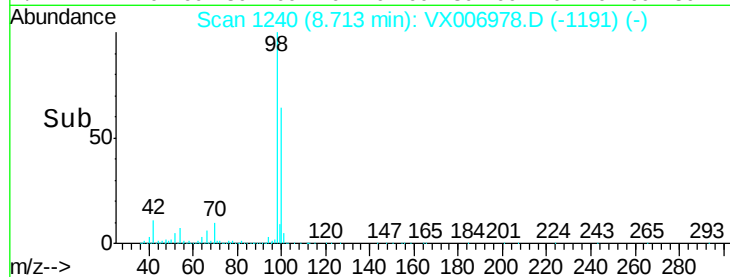
600000

400000

200000

0

Time--> 8.60 8.70 8.80



#51

4-Methyl-2-Pentanone

Concen: 15.910 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX006978.D

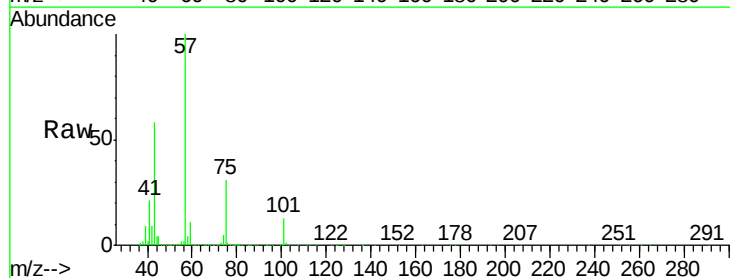
Acq: 09 Jan 2019 21:00

Tgt Ion: 43 Resp: 141438

Ion Ratio Lower Upper

43 100

58 8.2 31.8 47.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.62

100000

80000

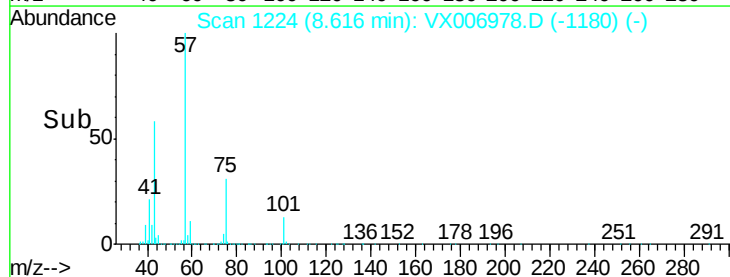
60000

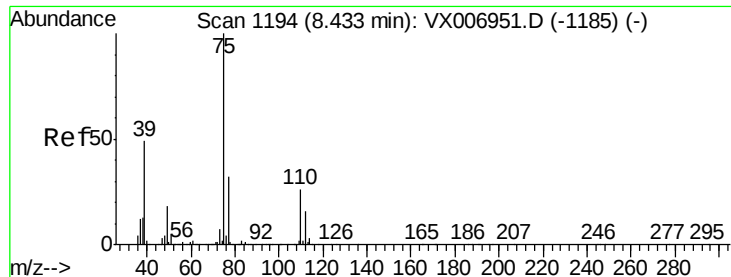
40000

20000

0

Time--> 8.50 8.55 8.60 8.65 8.70





#54

cis-1,3-Dichloropropene

Concen: 7.649 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

HD-02-010819

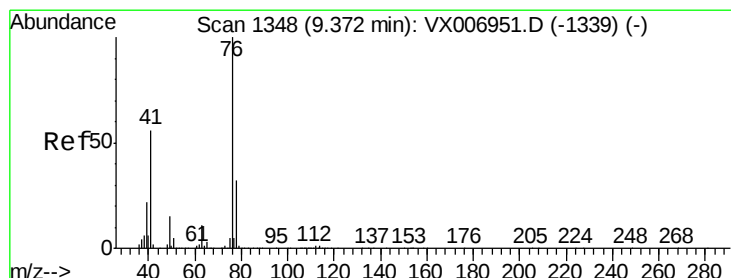
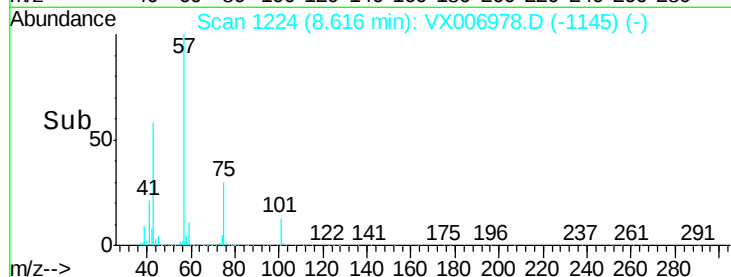
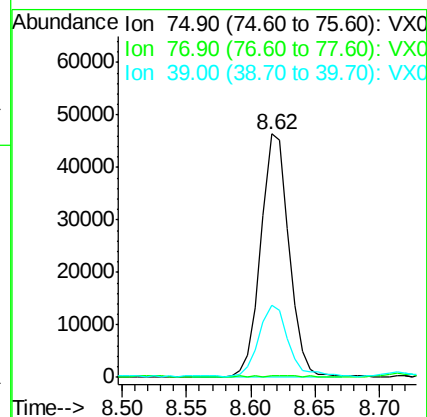
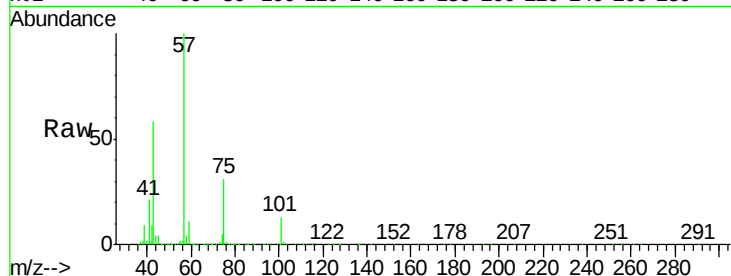
Tot Ion: 75 Resp: 70310

Ion Ratio Lower Upper

75 100

77 0.4 26.2 39.2#

39 28.9 36.7 55.1#



#57

1,3-Dichloropropane

Concen: 1.557 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX006978.D

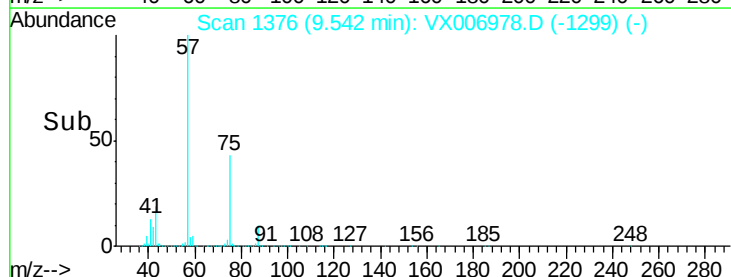
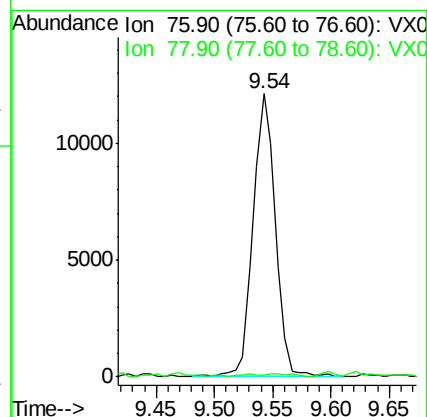
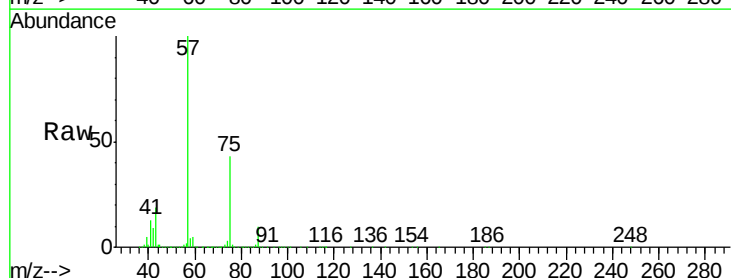
Acq: 09 Jan 2019 21:00

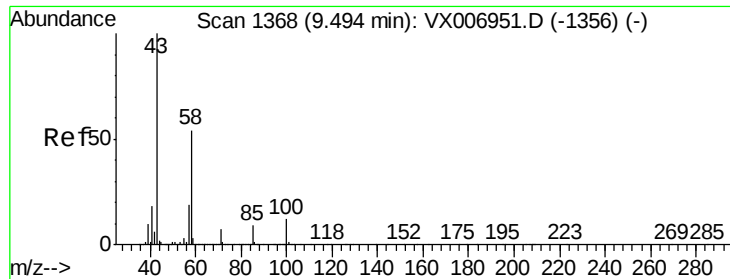
Tgt Ion: 76 Resp: 16378

Ion Ratio Lower Upper

76 100

78 0.8 26.0 39.0#

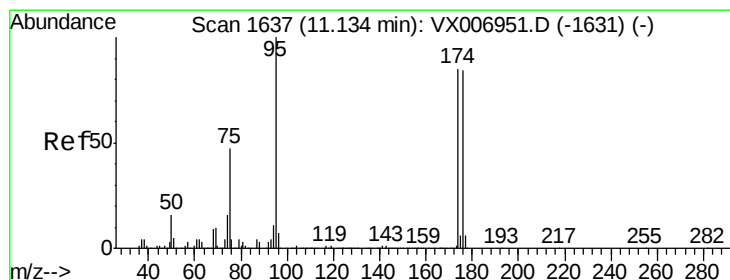
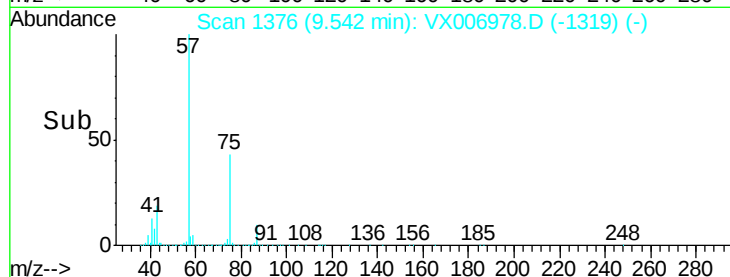
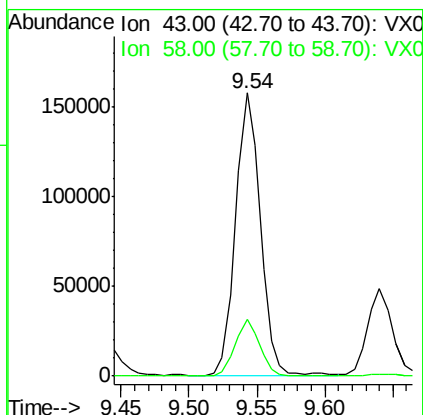
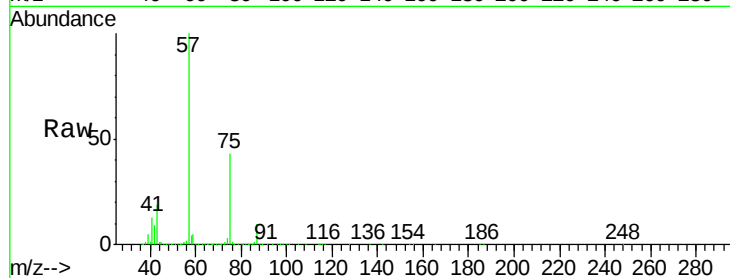




#59
2-Hexanone
Concen: 29.646 ug/l
RT: 9.54 min Scan# 1376
Delta R.T. 0.05 min
Lab File: VX006978.D
Acq: 09 Jan 2019 21:00

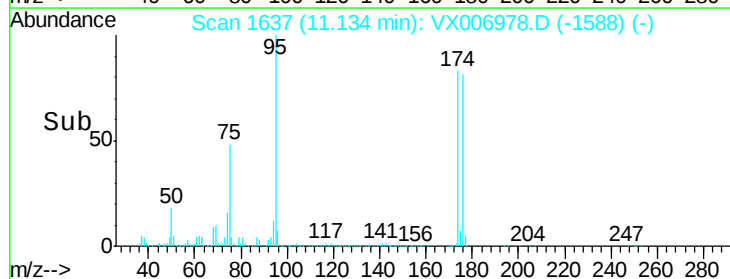
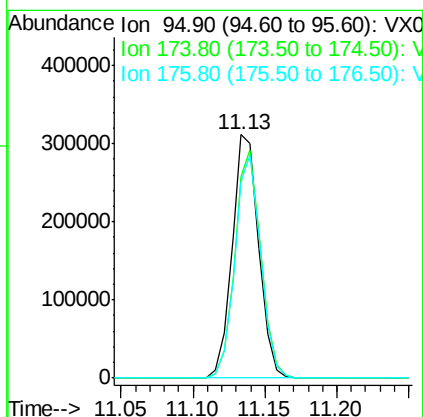
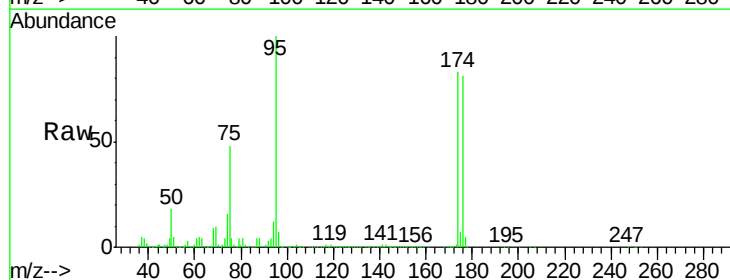
Instrument :
MSVOA_X
ClientSampleId :
HD-02-010819

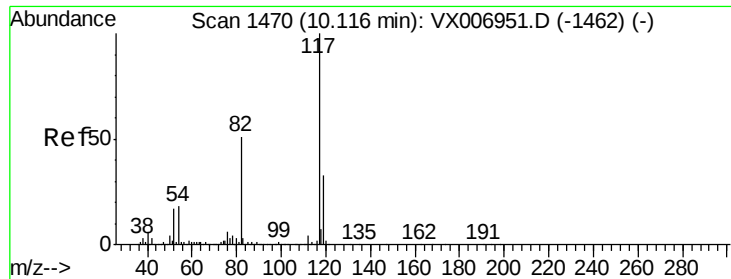
Tot Ion: 43 Resp: 200845
Ion Ratio Lower Upper
43 100
58 20.4 27.7 83.1#



#62
4-Bromofluorobenzene
Concen: 52.429 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX006978.D
Acq: 09 Jan 2019 21:00

Tgt Ion: 95 Resp: 403112
Ion Ratio Lower Upper
95 100
174 90.9 0.0 182.2
176 88.8 0.0 178.8

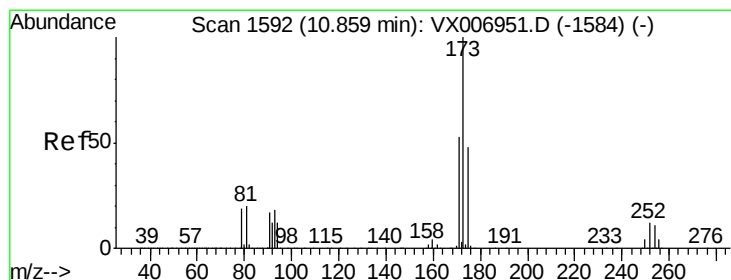
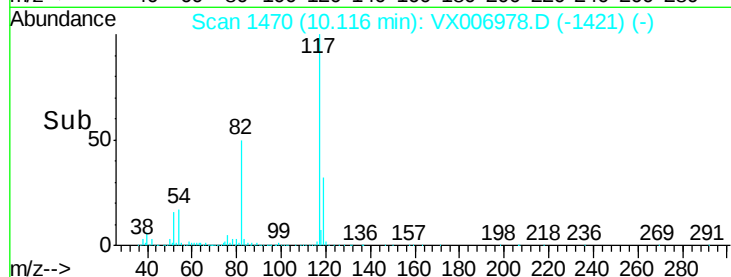
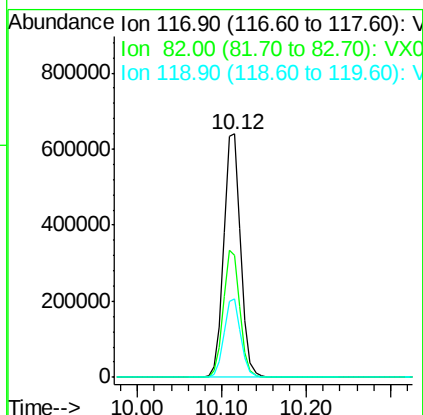
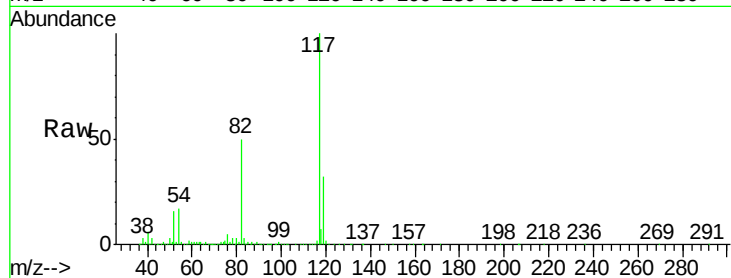




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX006978.D
Acq: 09 Jan 2019 21:00

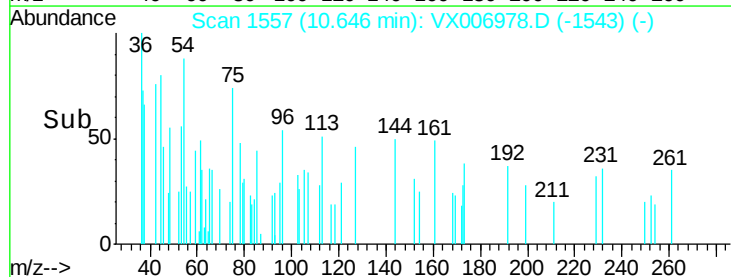
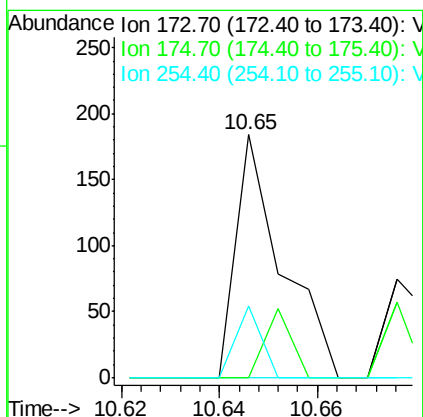
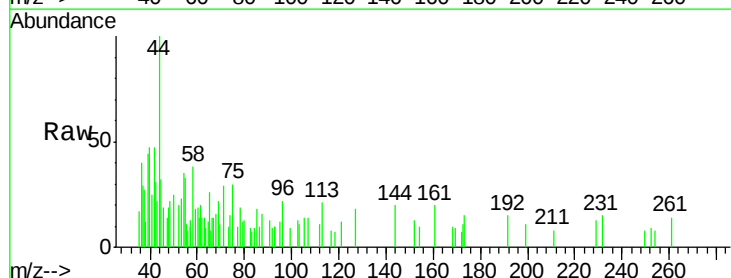
Instrument :
MSVOA_X
ClientSampleId :
HD-02-010819

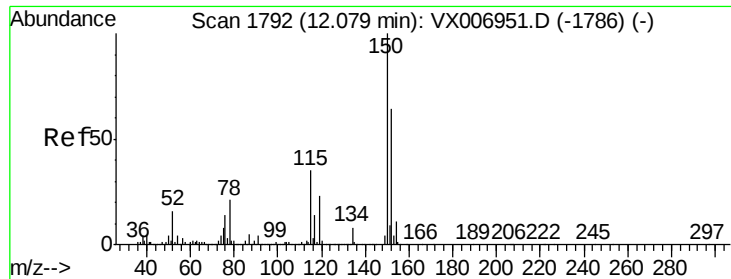
Tot Ion:117 Resp: 886050
Ion Ratio Lower Upper
117 100
82 50.2 41.0 61.6
119 32.2 25.4 38.0



#71
Bromoform
Concen: 4.746 ug/l
RT: 10.65 min Scan# 1557
Delta R.T. -0.21 min
Lab File: VX006978.D
Acq: 09 Jan 2019 21:00

Tgt Ion:173 Resp: 120
Ion Ratio Lower Upper
173 100
175 0.0 24.7 74.1#
254 16.7 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

HD-02-010819

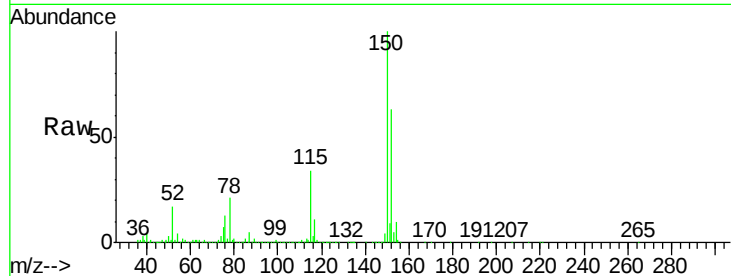
Tot Ion:152 Resp: 422033

Ion Ratio Lower Upper

152 100

115 54.7 39.1 117.2

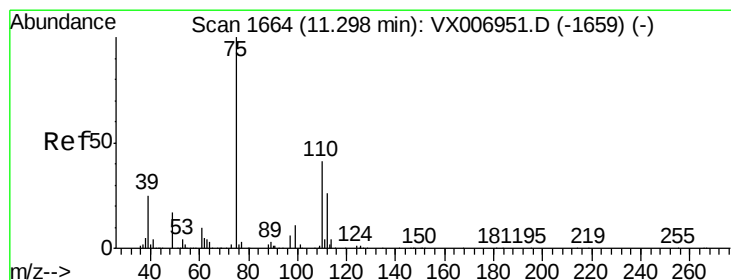
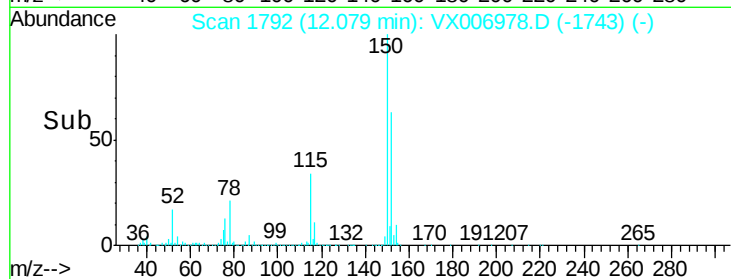
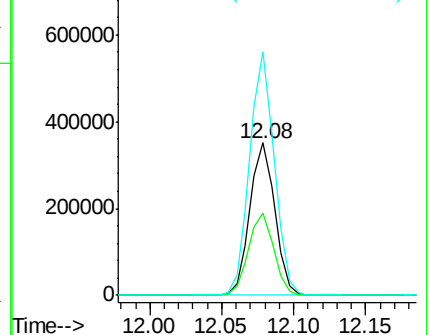
150 157.5 0.0 344.8



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 22.359 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX006978.D

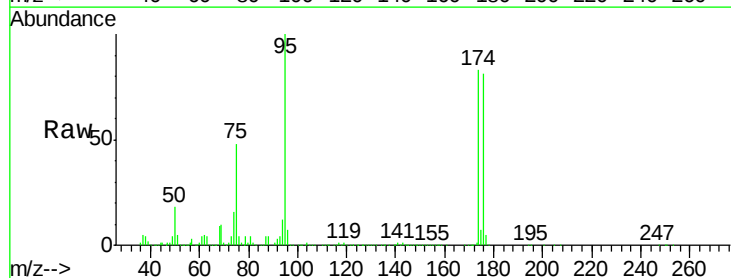
Acq: 09 Jan 2019 21:00

Tgt Ion: 75 Resp: 191218

Ion Ratio Lower Upper

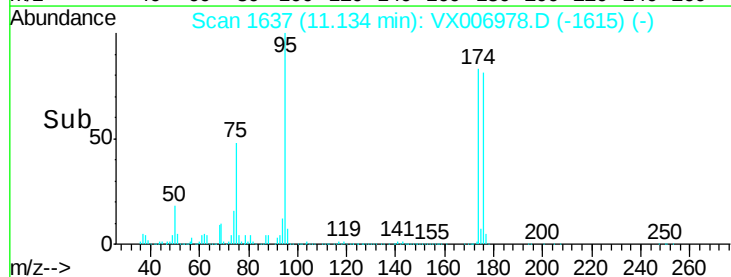
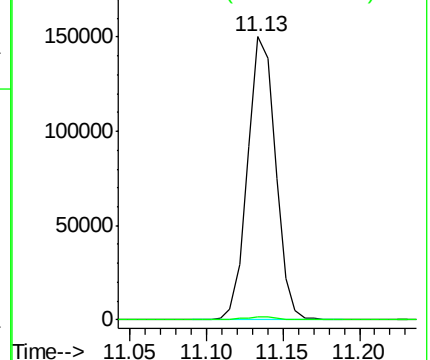
75 100

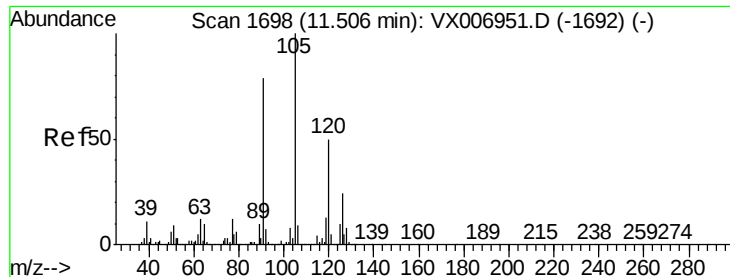
77 1.4 18.5 55.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#80

1,3,5-Trimethylbenzene

Concen: 0.211 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

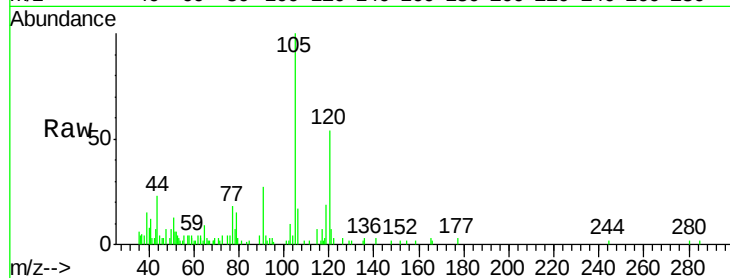
HD-02-010819

Tot Ion:105 Resp: 5240

Ion Ratio Lower Upper

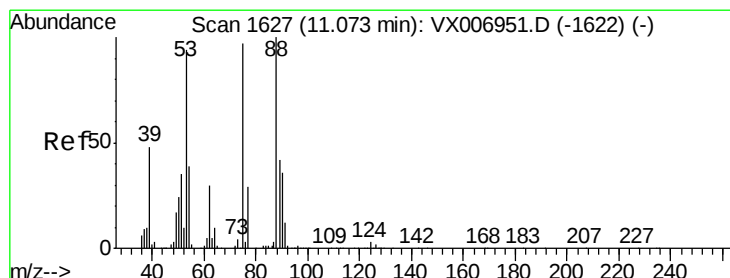
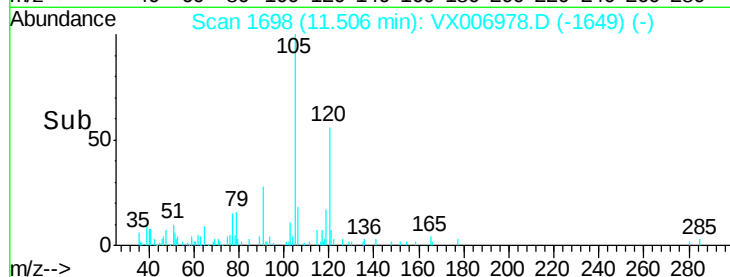
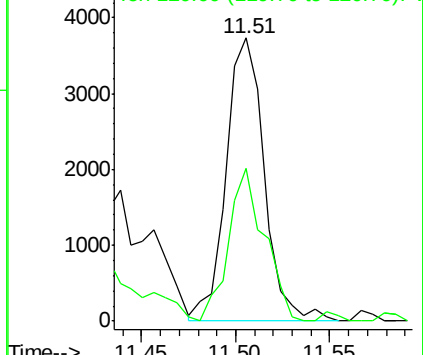
105 100

120 50.8 25.1 75.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 66.153 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

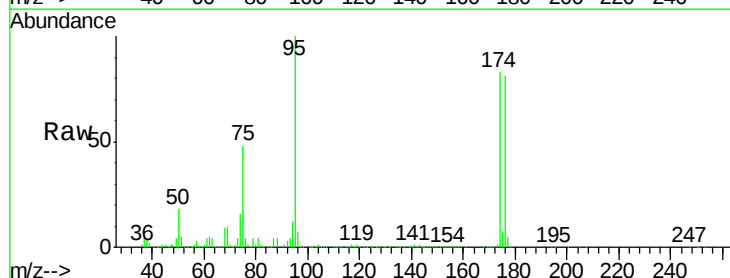
Tgt Ion: 75 Resp: 191218

Ion Ratio Lower Upper

75 100

53 0.1 79.7 119.5#

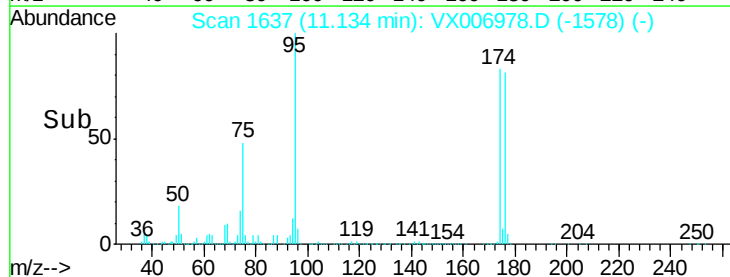
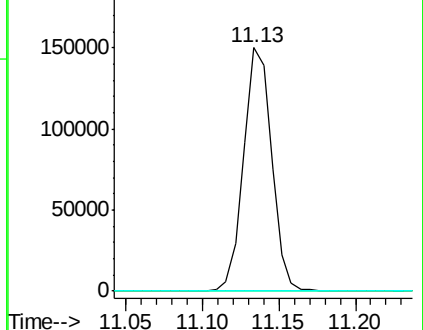
89 0.0 38.0 57.0#

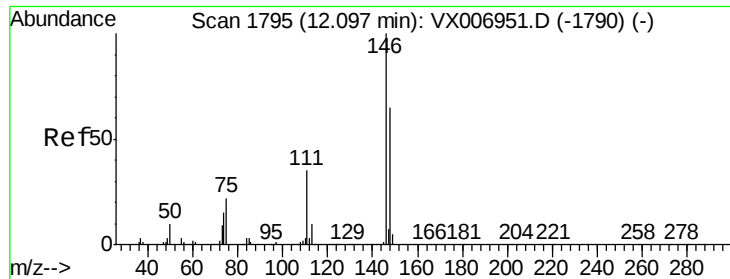


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0





#88

1,4-Dichlorobenzene

Concen: 0.205 ug/l

RT: 12.07 min Scan# 1791

Delta R.T. -0.02 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

HD-02-010819

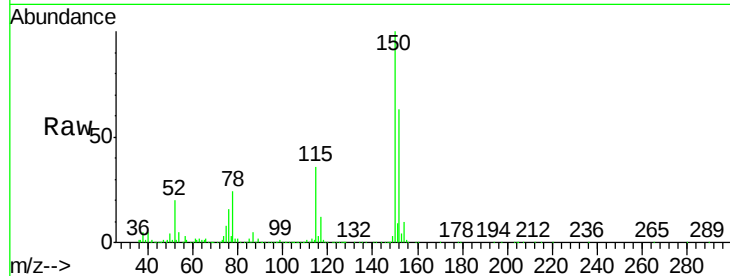
Tot Ion:146 Resp: 845

Ion Ratio Lower Upper

146 100

111 649.6 18.1 54.1#

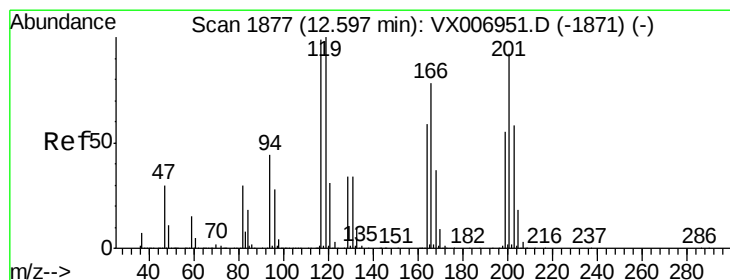
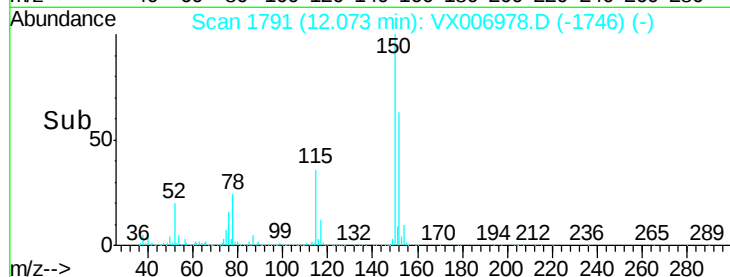
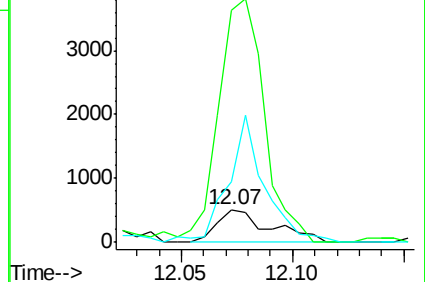
148 269.2 31.9 95.9#



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#90

Hexachloroethane

Concen: 3.045 ug/l

RT: 12.59 min Scan# 1876

Delta R.T. -0.01 min

Lab File: VX006978.D

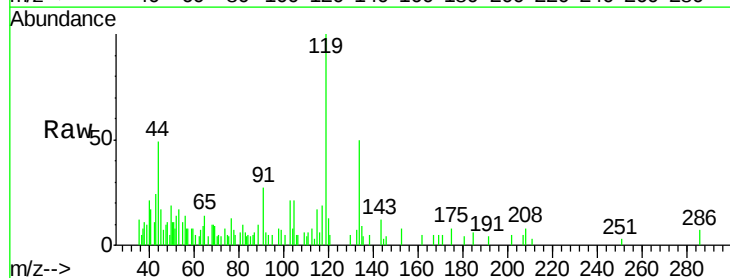
Acq: 09 Jan 2019 21:00

Tgt Ion:117 Resp: 614

Ion Ratio Lower Upper

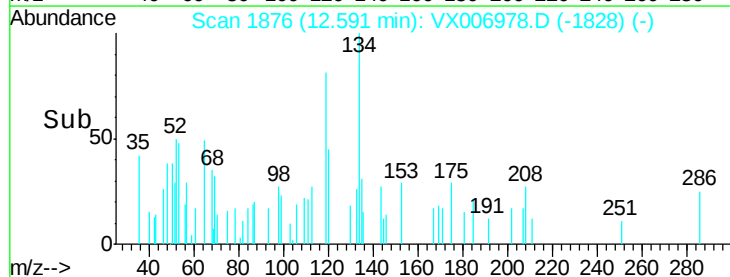
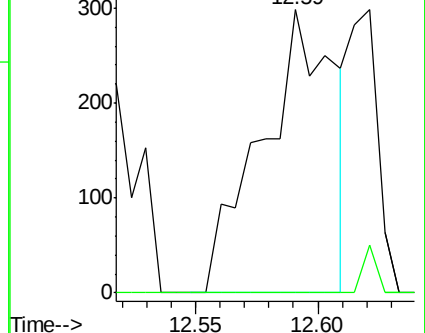
117 100

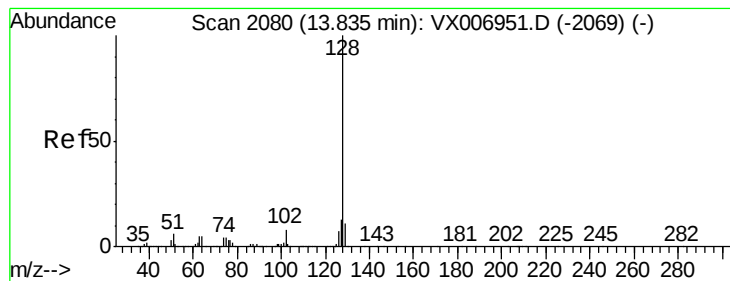
201 0.0 42.9 128.7#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V





#95

Naphthalene

Concen: 2.662 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX006978.D

Acq: 09 Jan 2019 21:00

Instrument :

MSVOA_X

ClientSampleId :

HD-02-010819

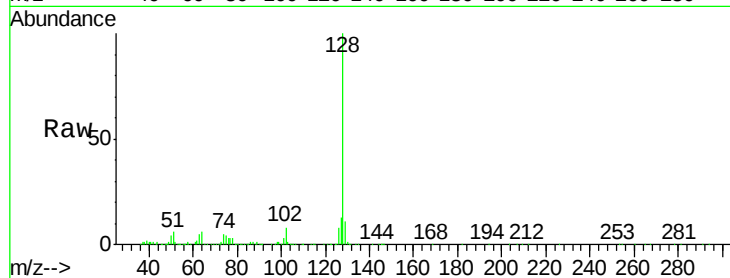
Tot Ion:128 Resp: 80956

Ion Ratio Lower Upper

128 100

127 13.7 10.1 15.1

129 11.4 8.6 13.0



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

