

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011819\
 Data File : VF061462.D
 Acq On : 18 Jan 2019 16:32
 Operator : VA/AP
 Sample : K1015-11RE
 Misc : 6.36g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-01-011719-BRE

Quant Time: Jan 19 03:59:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 04:51:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	195511	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.59	114	376827	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	304745	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.55	152	151871	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.84	65	149228	61.82	ug/l	0.01
Spiked Amount			Recovery	=	123.64%	
35) Dibromofluoromethane	4.11	113	165607	55.69	ug/l	0.01
Spiked Amount			Recovery	=	111.38%	
50) Toluene-d8	7.56	98	369044	45.30	ug/l	0.01
Spiked Amount			Recovery	=	90.60%	
62) 4-Bromofluorobenzene	11.41	95	160273	42.11	ug/l	0.01
Spiked Amount			Recovery	=	84.22%	

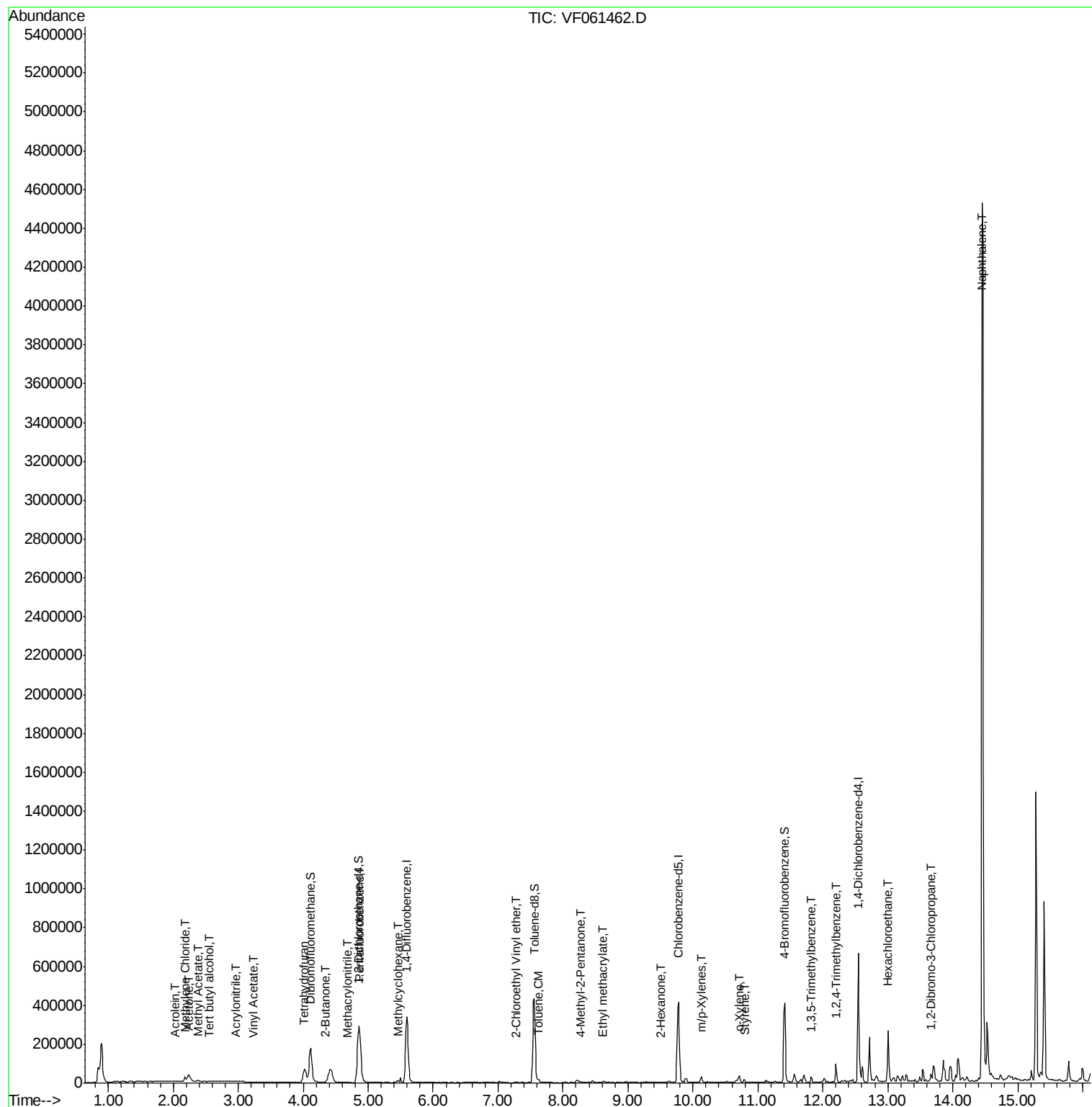
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.57	59	715	6.998	ug/l #	61
13) Acrolein	2.02	56	446	15.195	ug/l	86
14) Allyl chloride	2.13	41	251	Below Cal	#	48
15) Acrylonitrile	2.97	53	499	1.907	ug/l #	77
16) Acetone	2.24	43	21131	43.637	ug/l #	88
18) Methyl Acetate	2.37	43	2434	2.535	ug/l #	61
20) Methylene Chloride	2.18	84	9376	4.090	ug/l	90
23) Vinyl Acetate	3.23	43	164	3.253	ug/l #	78
25) 2-Butanone	4.33	43	2744	3.408	ug/l	92
29) Tetrahydrofuran	4.02	42	2224	6.414	ug/l #	77
39) Methylcyclohexane	5.46	83	6467	1.366	ug/l	96
41) Methacrylonitrile	4.69	41	1516	1.631	ug/l #	46
49) 1,4-Dioxane	7.00	88	61	Below Cal	#	34
51) 4-Methyl-2-Pentanone	8.27	43	4460	2.768	ug/l #	66
52) Toluene	7.63	92	6455	1.008	ug/l	96
56) Ethyl methacrylate	8.61	69	2845	1.345	ug/l	89
58) 2-Chloroethyl Vinyl ether	7.28	63	103	27.931	ug/l #	47
59) 2-Hexanone	9.51	43	1541	1.371	ug/l	66
68) m/p-Xylenes	10.13	106	9260	2.274	ug/l	82
69) o-Xylene	10.71	106	9806	2.222	ug/l	83
70) Styrene	10.79	104	6905	1.143	ug/l	94
80) 1,3,5-Trimethylbenzene	11.82	105	15888	1.594	ug/l	100
84) 1,2,4-Trimethylbenzene	12.20	105	43976	4.283	ug/l	94
90) Hexachloroethane	13.01	117	12425	4.583	ug/l #	22
92) 1,2-Dibromo-3-Chloropropan	13.67	75	877	2.247	ug/l #	1
95) Naphthalene	14.46	128	3596166	553.697	ug/l #	91

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

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Quant Title : SW846 8260
QLast Update : Wed Jan 16 04:51:59 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.87 min Scan# 430

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

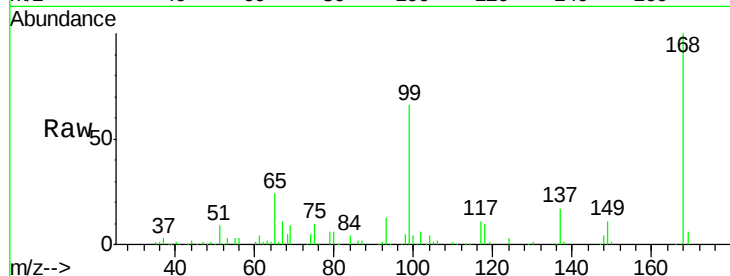
SU-01-011719-BRE

Tot Ion:168 Resp: 195511

Ion Ratio Lower Upper

168 100

99 65.7 53.5 80.3



Abundance Ion 168.00 (167.70 to 168.70): VF0

Ion 99.00 (98.70 to 99.70): VF0

4.87

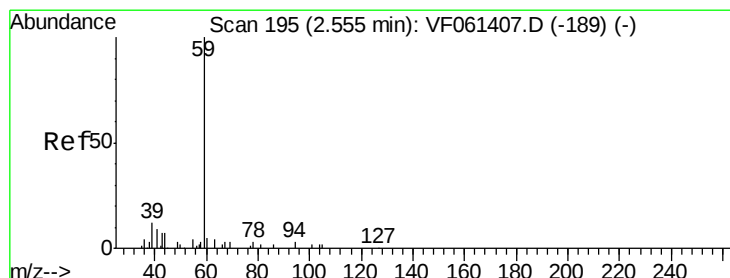
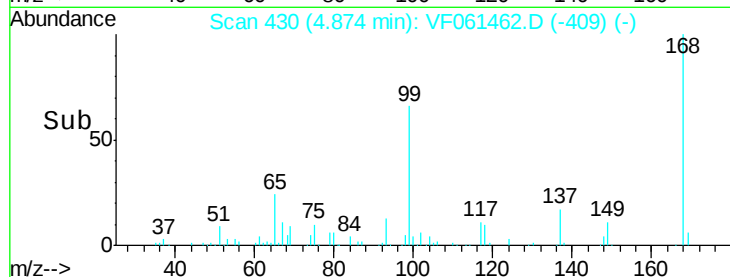
60000

40000

20000

0

Time--> 4.70 4.80 4.90 5.00



#11

Tert butyl alcohol

Concen: 6.998 ug/l

RT: 2.57 min Scan# 196

Delta R.T. 0.01 min

Lab File: VF061462.D

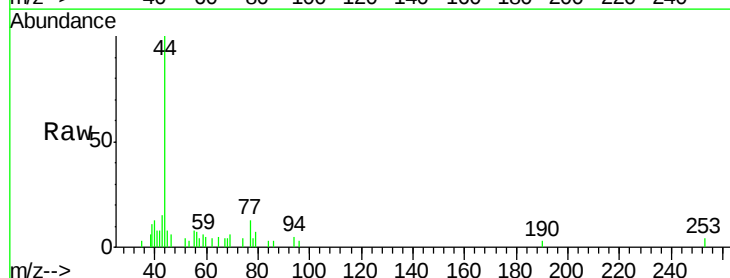
Acq: 18 Jan 2019 16:32

Tgt Ion: 59 Resp: 715

Ion Ratio Lower Upper

59 100

57 31.2 11.9 17.9#



Abundance Ion 59.00 (58.70 to 59.70): VF0

Ion 57.00 (56.70 to 57.70): VF0

2.57

400

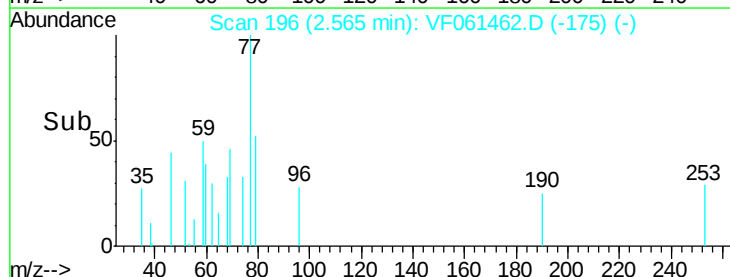
300

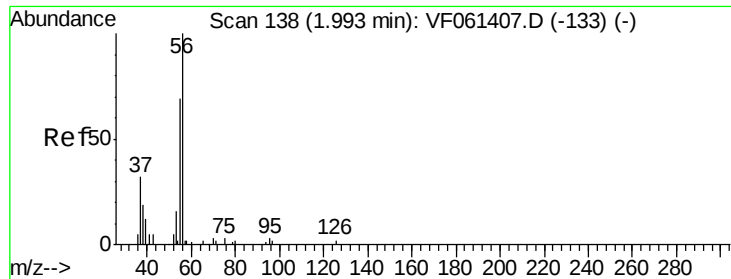
200

100

0

Time--> 2.50 2.55 2.60





#13

Acrolein

Concen: 15.195 ug/l

RT: 2.02 min Scan# 141

Delta R.T. 0.03 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

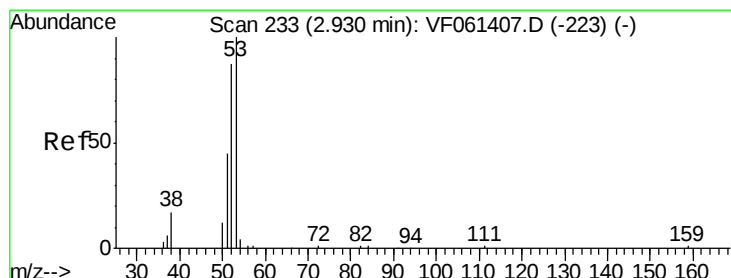
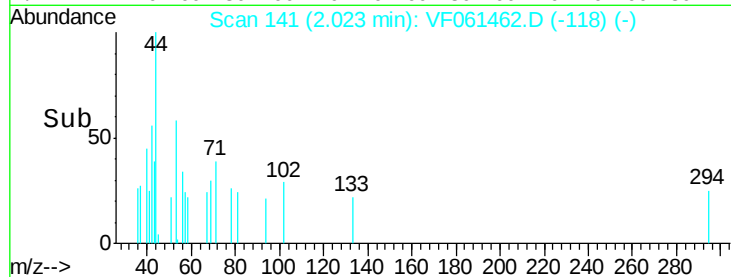
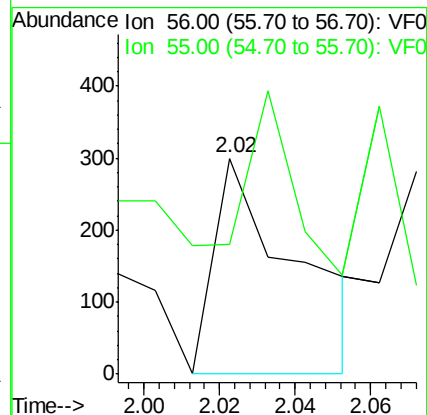
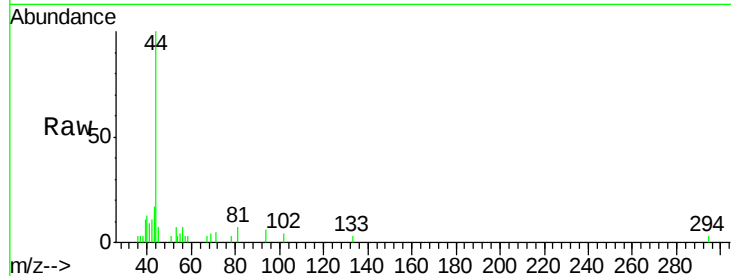
Instrument :
MSVOA_F
ClientSampleId :
SU-01-011719-BRE

Tot Ion: 56 Resp: 446

Ion Ratio Lower Upper

56 100

55 60.3 57.5 86.3



#15

Acrylonitrile

Concen: 1.907 ug/l

RT: 2.97 min Scan# 237

Delta R.T. 0.04 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

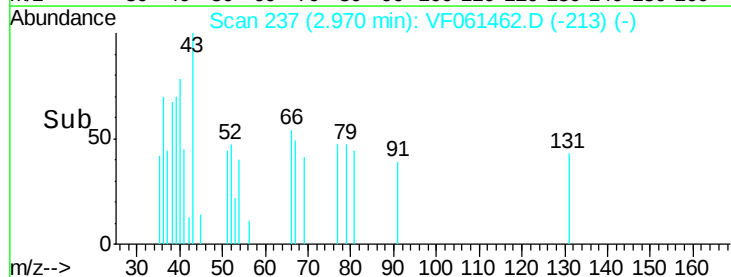
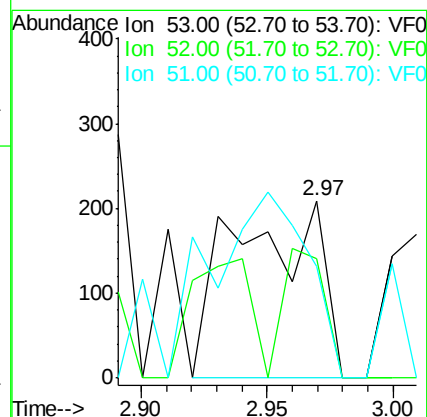
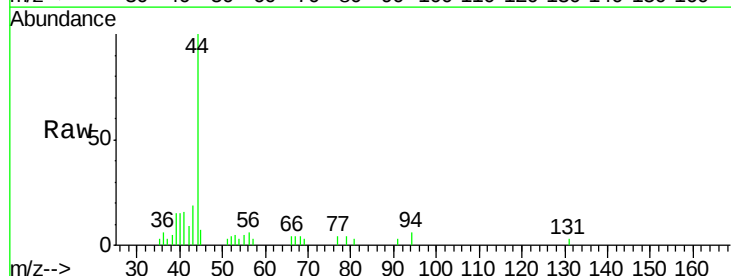
Tgt Ion: 53 Resp: 499

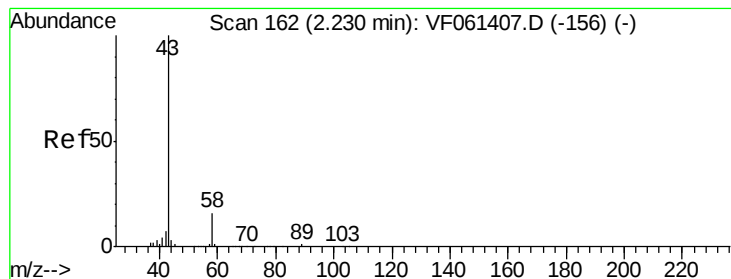
Ion Ratio Lower Upper

53 100

52 67.5 69.6 104.4#

51 63.2 36.8 55.2#





#16

Acetone

Concen: 43.637 ug/l

RT: 2.24 min Scan# 163

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

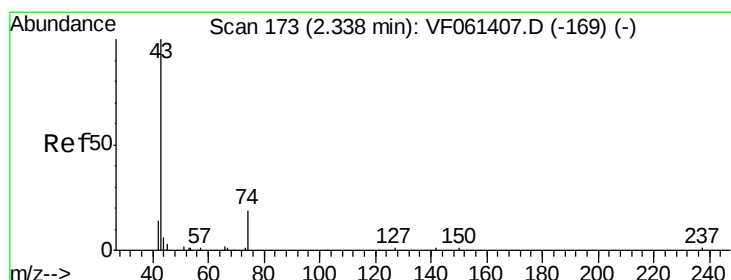
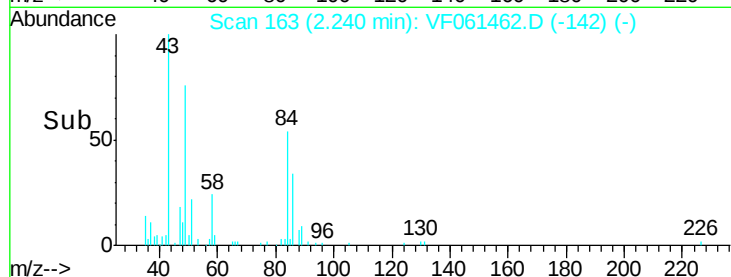
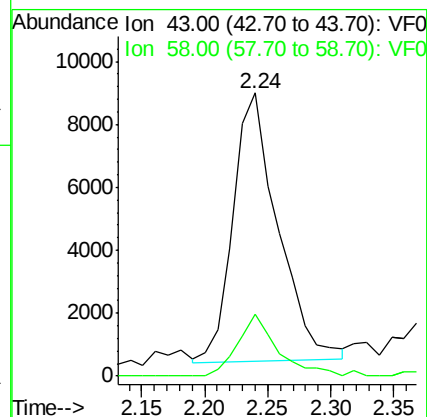
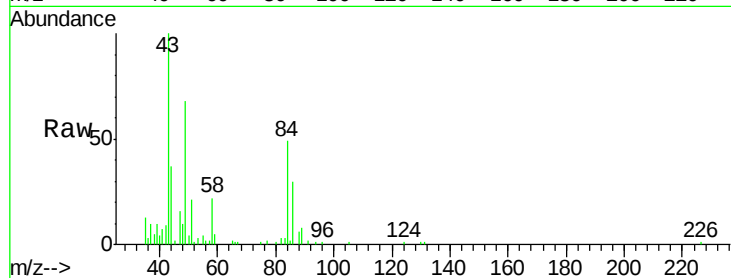
SU-01-011719-BRE

Tot Ion: 43 Resp: 21131

Ion Ratio Lower Upper

43 100

58 21.7 13.3 19.9#



#18

Methyl Acetate

Concen: 2.535 ug/l

RT: 2.37 min Scan# 176

Delta R.T. 0.03 min

Lab File: VF061462.D

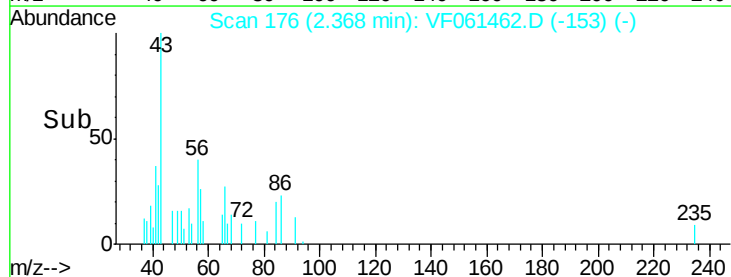
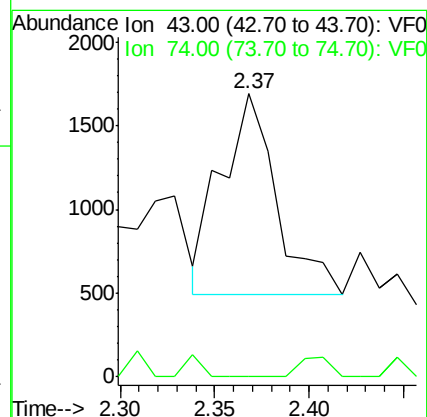
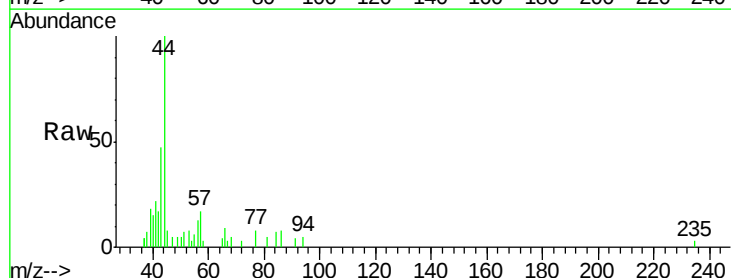
Acq: 18 Jan 2019 16:32

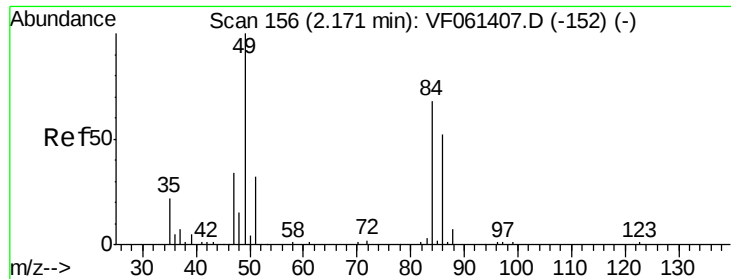
Tgt Ion: 43 Resp: 2434

Ion Ratio Lower Upper

43 100

74 0.0 13.4 20.0#

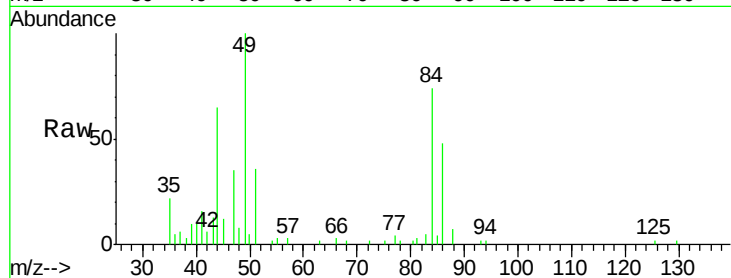




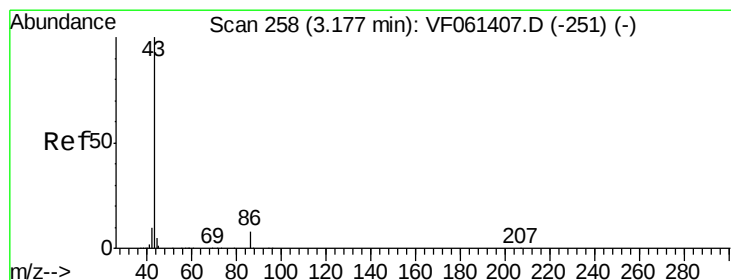
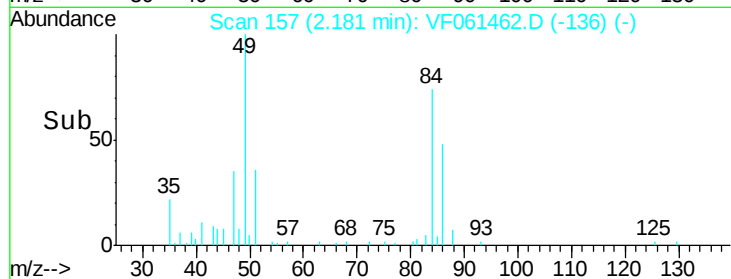
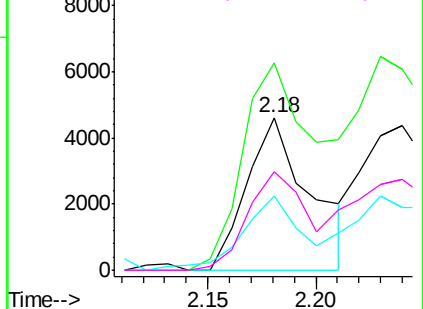
#20
Methylene Chloride
Concen: 4.090 ug/l
RT: 2.18 min Scan# 157
Delta R.T. 0.01 min
Lab File: VF061462.D
Acq: 18 Jan 2019 16:32

Instrument :
MSVOA_F
ClientSampleId :
SU-01-011719-BRE

Tot Ion:	84	Resp:	9376
Ion	Ratio	Lower	Upper
84	100		
49	135.6	120.0	180.0
51	48.8	38.6	58.0
86	64.6	61.0	91.6

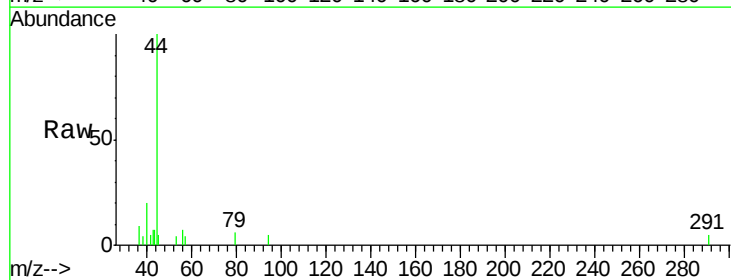


Abundance Ion 84.00 (83.70 to 84.70): VF0
Ion 49.00 (48.70 to 49.70): VF0
Ion 51.00 (50.70 to 51.70): VF0
Ion 86.00 (85.70 to 86.70): VF0

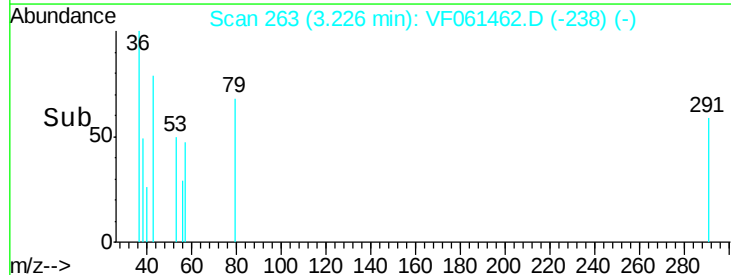
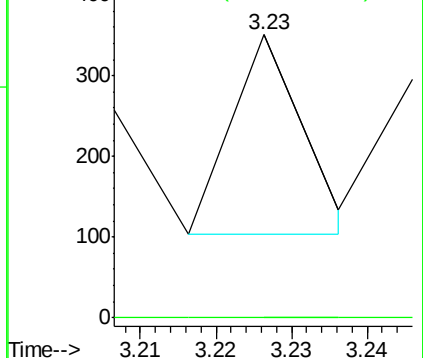


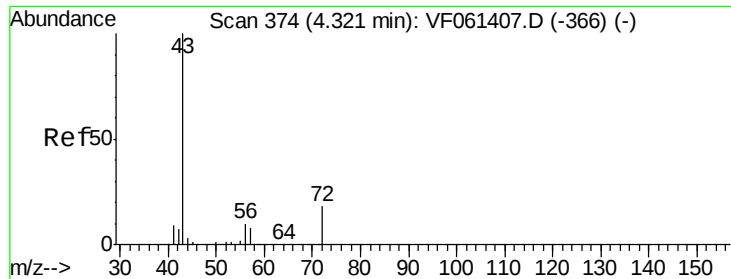
#23
Vinyl Acetate
Concen: 3.253 ug/l
RT: 3.23 min Scan# 263
Delta R.T. 0.05 min
Lab File: VF061462.D
Acq: 18 Jan 2019 16:32

Tgt Ion:	43	Resp:	164
Ion	Ratio	Lower	Upper
43	100		
86	0.0	6.2	9.4#



Abundance Ion 43.00 (42.70 to 43.70): VF0
Ion 86.00 (85.70 to 86.70): VF0





#25

2-Butanone

Concen: 3.408 ug/l

RT: 4.33 min Scan# 375

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

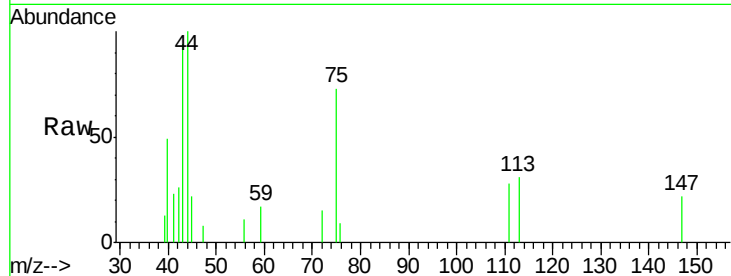
SU-01-011719-BRE

Tot Ion: 43 Resp: 2744

Ion Ratio Lower Upper

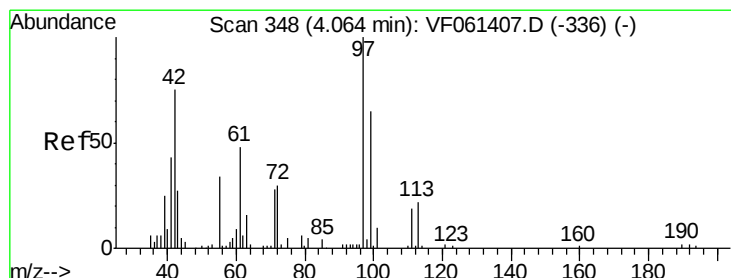
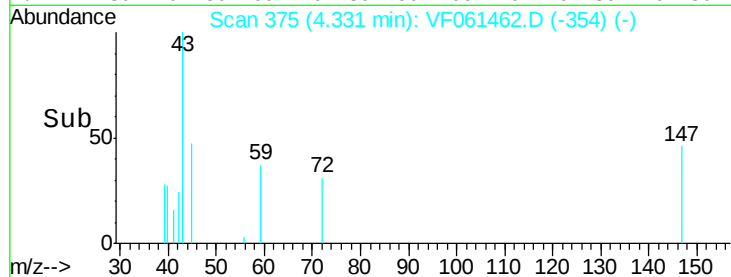
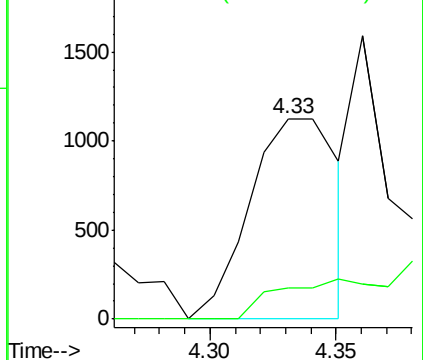
43 100

72 15.8 15.8 23.6



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 72.00 (71.70 to 72.70): VF0



#29

Tetrahydrofuran

Concen: 6.414 ug/l

RT: 4.02 min Scan# 343

Delta R.T. -0.05 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

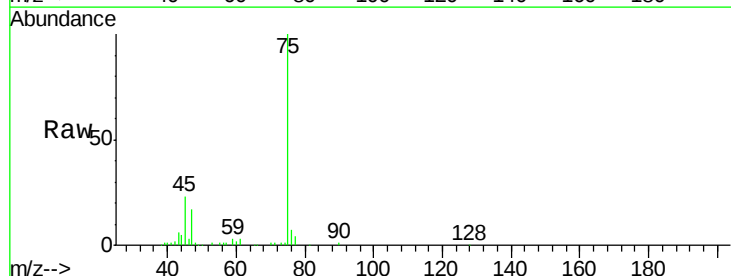
Tgt Ion: 42 Resp: 2224

Ion Ratio Lower Upper

42 100

72 8.4 28.9 43.3#

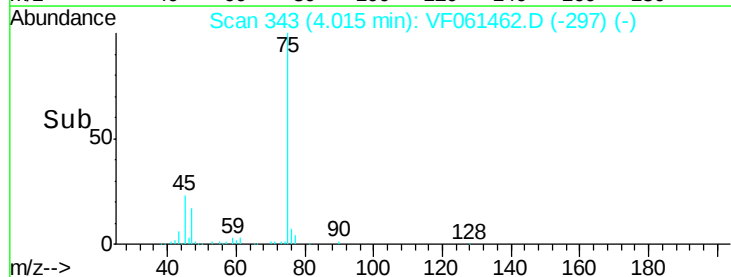
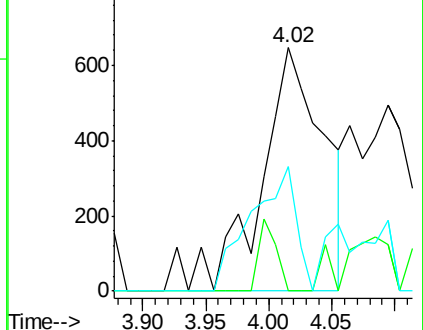
71 37.3 29.6 44.4

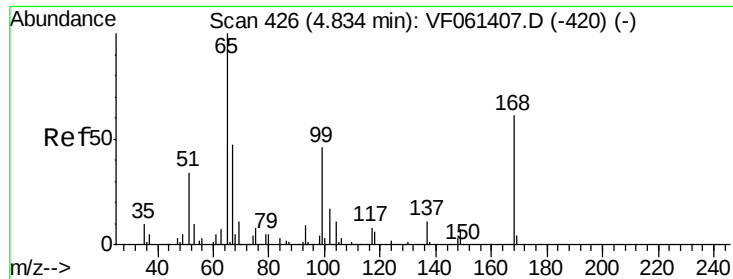


Abundance Ion 42.00 (41.70 to 42.70): VF0

Ion 72.00 (71.70 to 72.70): VF0

Ion 71.00 (70.70 to 71.70): VF0

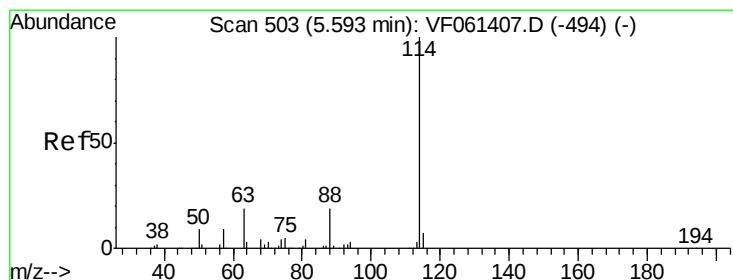
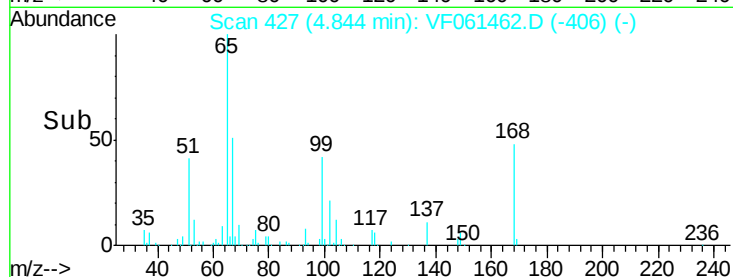
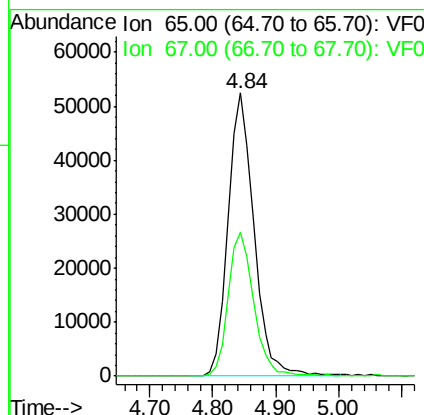
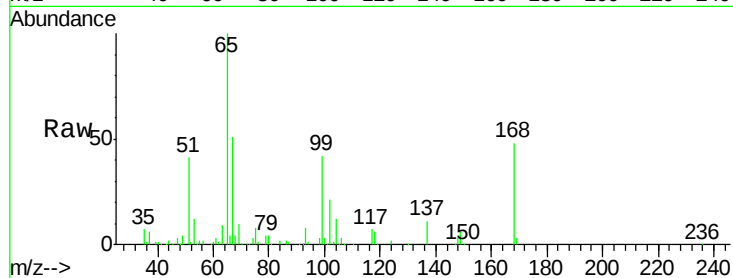




#33
 1,2-Dichloroethane-d4
 Concen: 61.822 ug/l
 RT: 4.84 min Scan# 427
 Delta R.T. 0.01 min
 Lab File: VF061462.D
 Acq: 18 Jan 2019 16:32

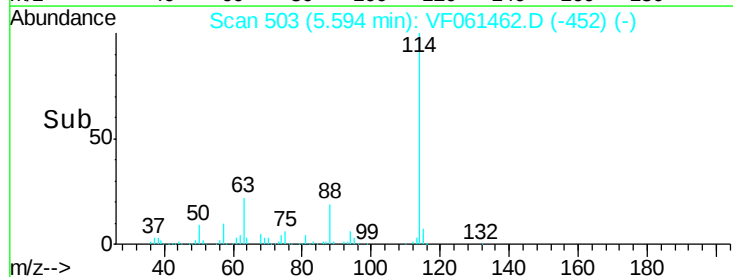
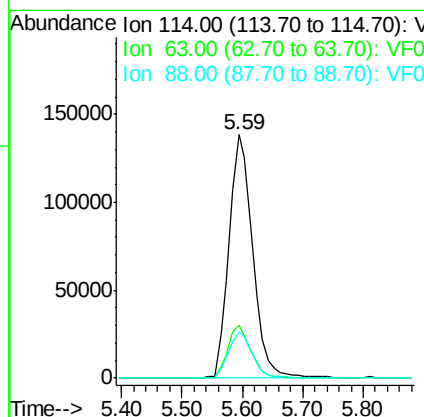
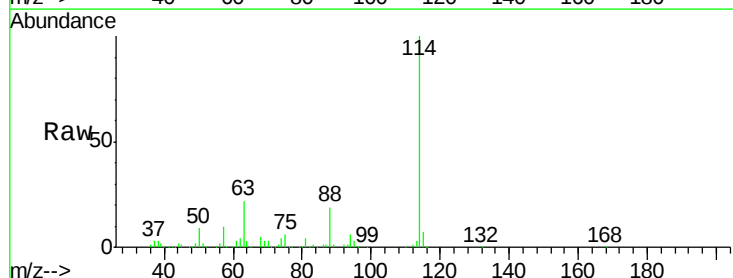
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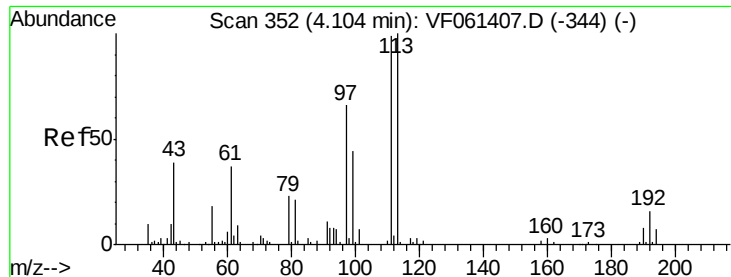
Tot Ion: 65 Resp: 149228
 Ion Ratio Lower Upper
 65 100
 67 50.7 0.0 99.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.59 min Scan# 503
 Delta R.T. 0.00 min
 Lab File: VF061462.D
 Acq: 18 Jan 2019 16:32

Tgt Ion: 114 Resp: 376827
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 39.0
 88 19.0 0.0 37.4





#35

Dibromofluoromethane

Concen: 55.695 ug/l

RT: 4.11 min Scan# 353

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

SU-01-011719-BRE

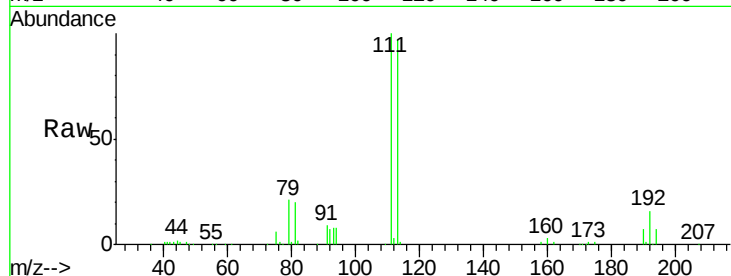
Tot Ion:113 Resp: 165607

Ion Ratio Lower Upper

113 100

111 103.5 79.4 119.0

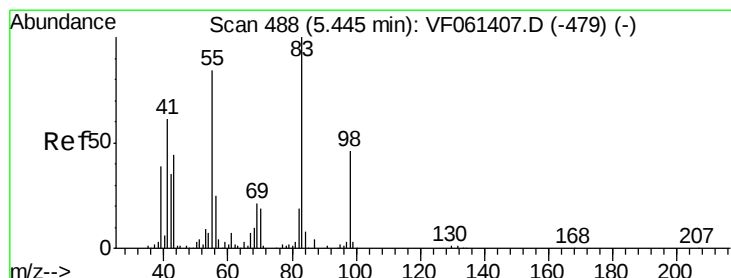
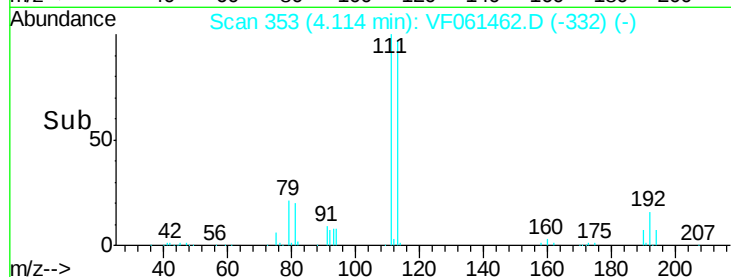
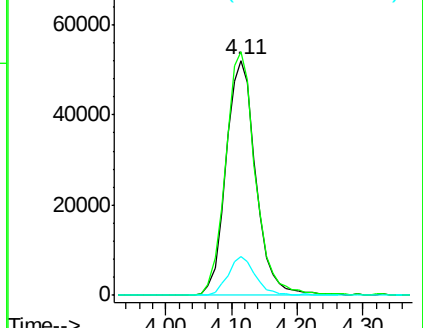
192 16.8 12.4 18.6



Abundance Ion 113.00 (112.70 to 113.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 192.00 (191.70 to 192.70): V



#39

Methylcyclohexane

Concen: 1.366 ug/l

RT: 5.46 min Scan# 489

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

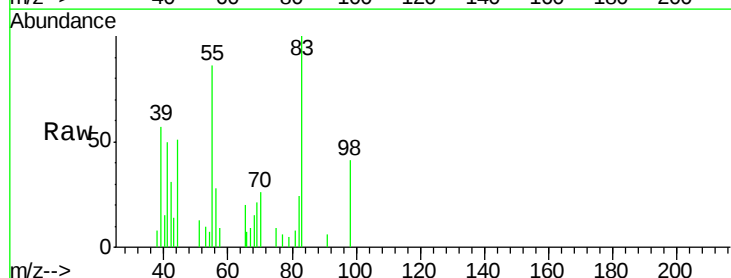
Tgt Ion: 83 Resp: 6467

Ion Ratio Lower Upper

83 100

55 85.9 67.4 101.2

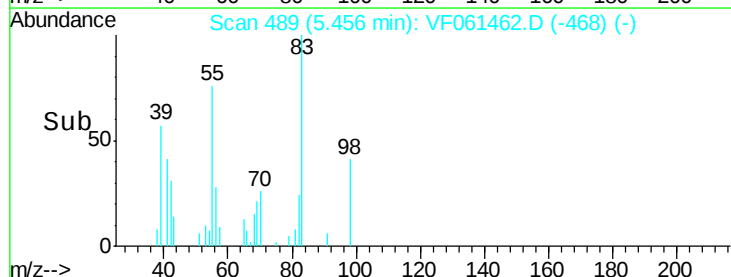
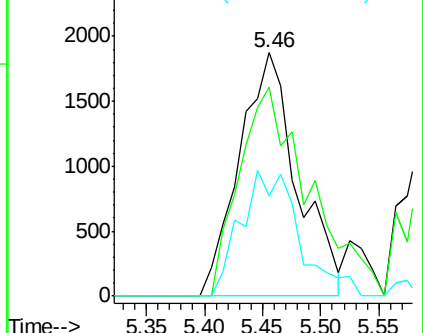
98 41.0 36.7 55.1

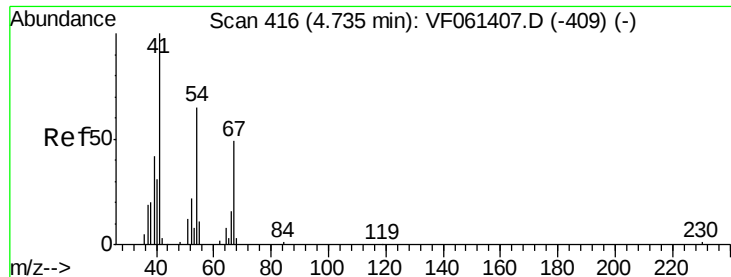


Abundance Ion 83.00 (82.70 to 83.70): VF0

Ion 55.00 (54.70 to 55.70): VF0

Ion 98.00 (97.70 to 98.70): VF0

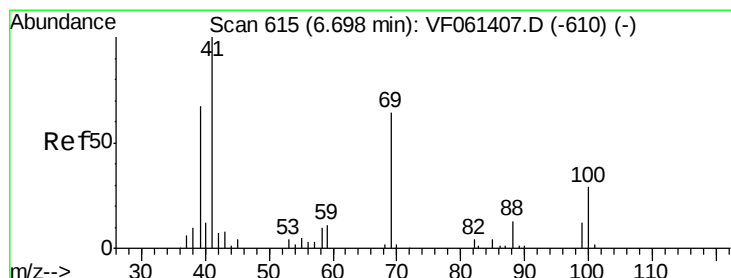
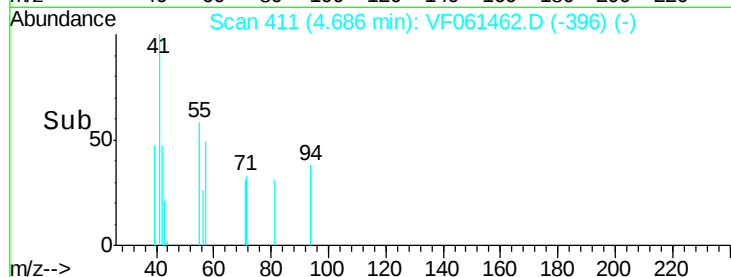
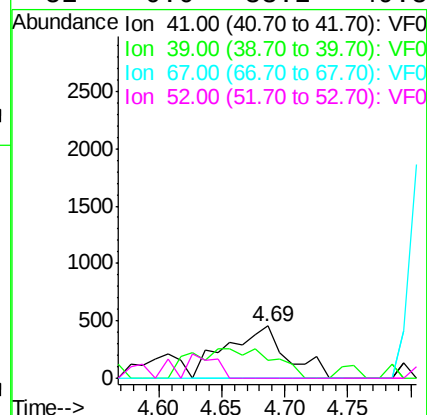
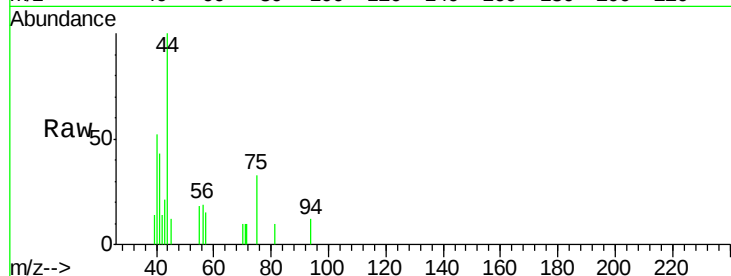




#41
Methacrylonitrile
Concen: 1.631 ug/l
RT: 4.69 min Scan# 411
Delta R.T. -0.05 min
Lab File: VF061462.D
Acq: 18 Jan 2019 16:32

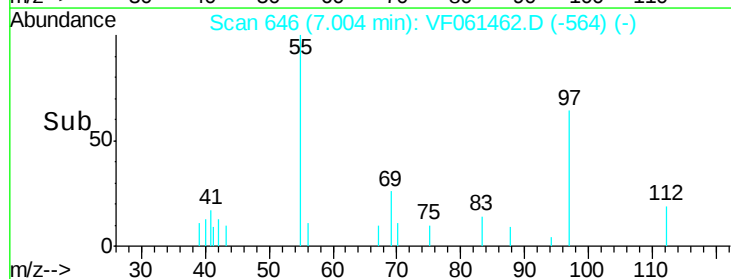
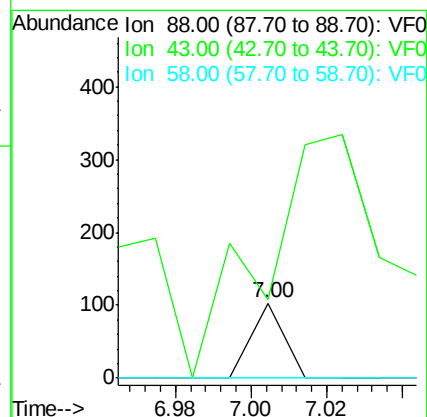
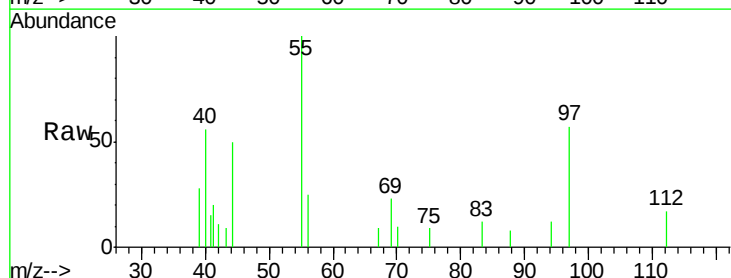
Instrument :
MSVOA_F
ClientSampleId :
SU-01-011719-BRE

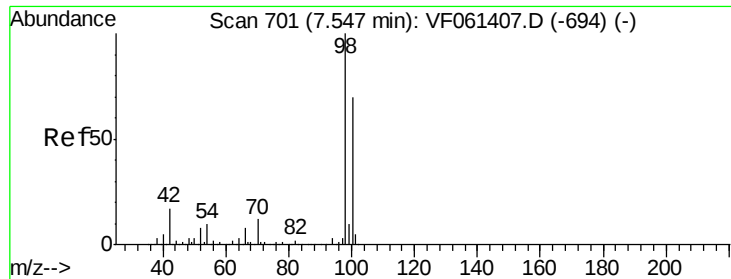
Tot Ion:	41	Resp:	1516
Ion	Ratio	Lower	Upper
41	100		
39	33.6	43.1	64.7#
67	0.0	38.8	58.2#
52	0.0	33.2	49.8#



#49
1,4-Dioxane
Concen: Below Cal
RT: 7.00 min Scan# 646
Delta R.T. 0.31 min
Lab File: VF061462.D
Acq: 18 Jan 2019 16:32

Tgt Ion:	88	Resp:	61
Ion	Ratio	Lower	Upper
88	100		
43	103.9	55.5	83.3#
58	0.0	59.9	89.9#





#50

Toluene-d8

Concen: 45.299 ug/l

RT: 7.56 min Scan# 702

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

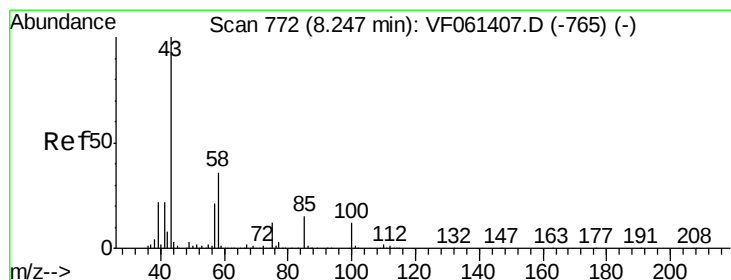
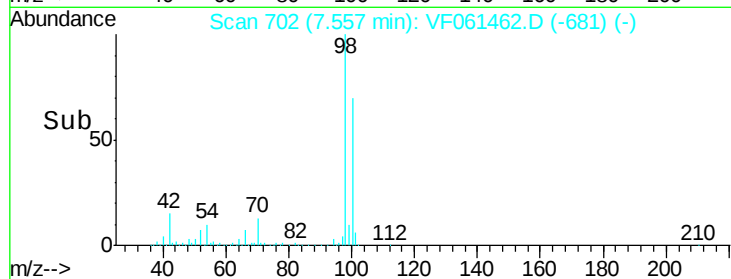
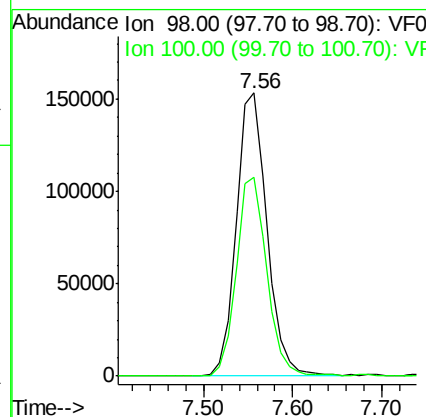
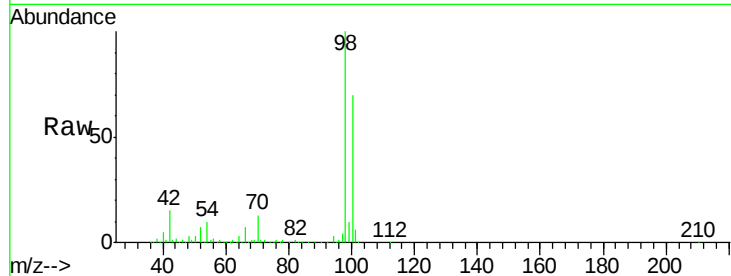
SU-01-011719-BRE

Tot Ion: 98 Resp: 369044

Ion Ratio Lower Upper

98 100

100 70.3 55.6 83.4



#51

4-Methyl-2-Pentanone

Concen: 2.768 ug/l

RT: 8.27 min Scan# 774

Delta R.T. 0.02 min

Lab File: VF061462.D

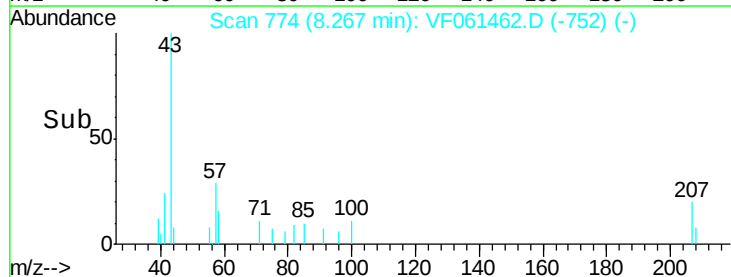
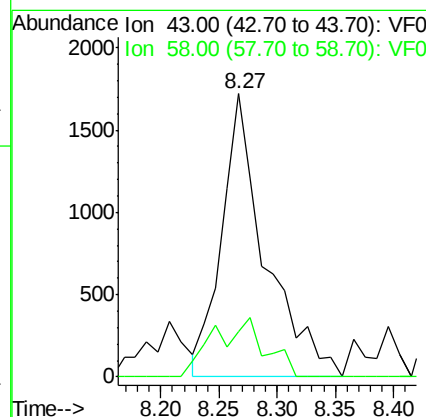
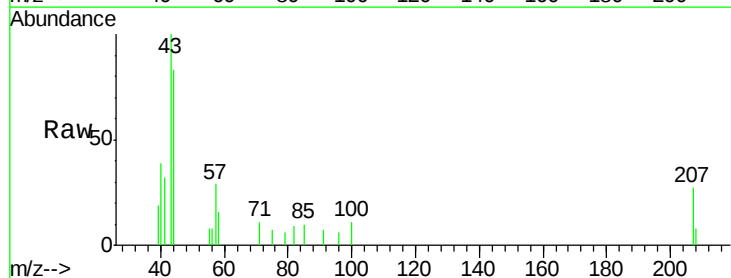
Acq: 18 Jan 2019 16:32

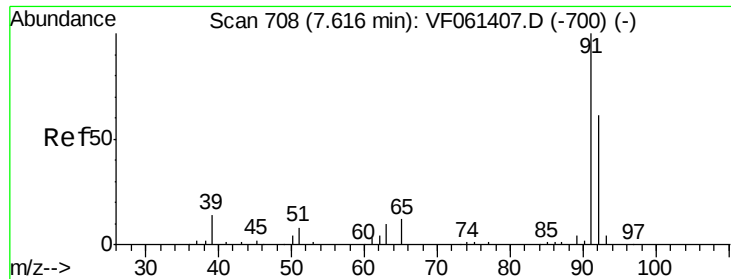
Tgt Ion: 43 Resp: 4460

Ion Ratio Lower Upper

43 100

58 16.1 28.8 43.2#





#52

Toluene

Concen: 1.008 ug/l

RT: 7.63 min Scan# 709

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

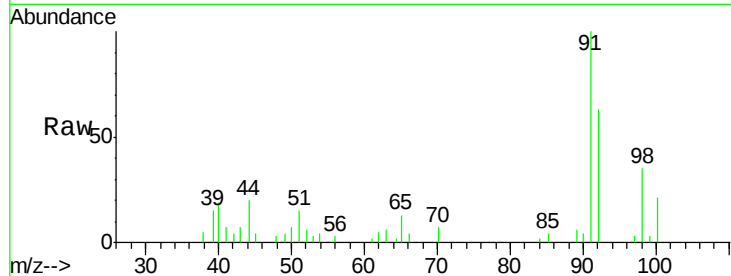
SU-01-011719-BRE

Tot Ion: 92 Resp: 6455

Ion Ratio Lower Upper

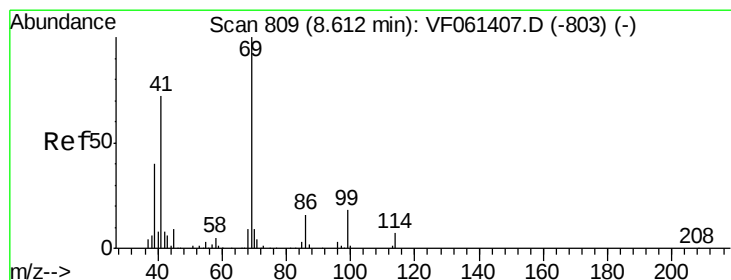
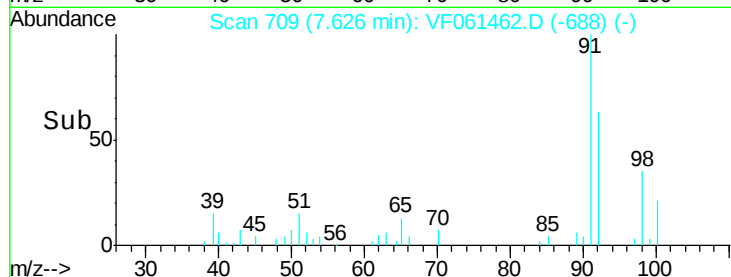
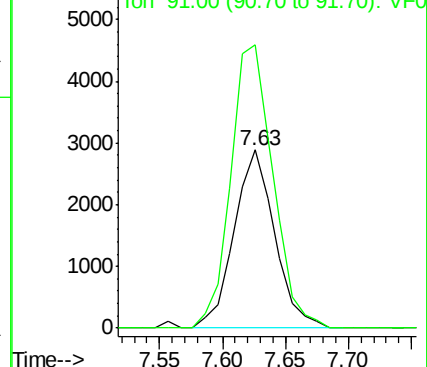
92 100

91 158.9 131.2 196.8



Abundance Ion 92.00 (91.70 to 92.70): VF0

Ion 91.00 (90.70 to 91.70): VF0



#56

Ethyl methacrylate

Concen: 1.345 ug/l

RT: 8.61 min Scan# 809

Delta R.T. 0.00 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

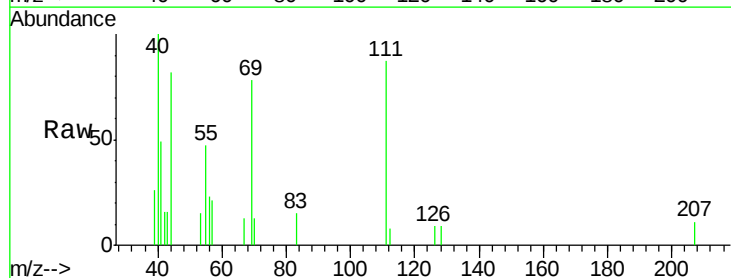
Tgt Ion: 69 Resp: 2845

Ion Ratio Lower Upper

69 100

41 62.5 57.5 86.3

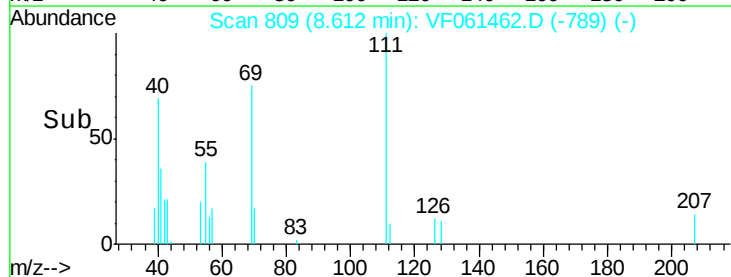
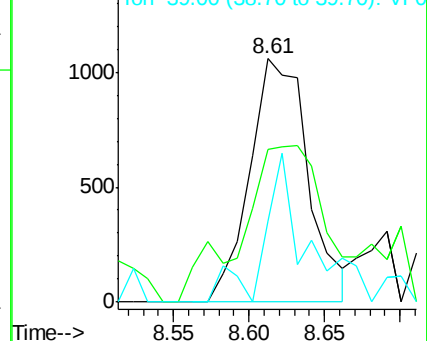
39 33.5 32.0 48.0

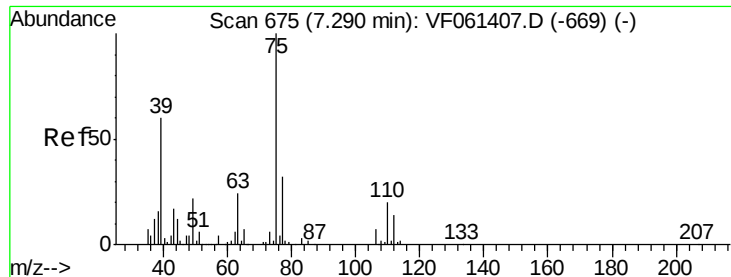


Abundance Ion 69.00 (68.70 to 69.70): VF0

Ion 41.00 (40.70 to 41.70): VF0

Ion 39.00 (38.70 to 39.70): VF0





#58

2-Chloroethyl Vinyl ether

Concen: 27.931 ug/l

RT: 7.28 min Scan# 674

Delta R.T. -0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

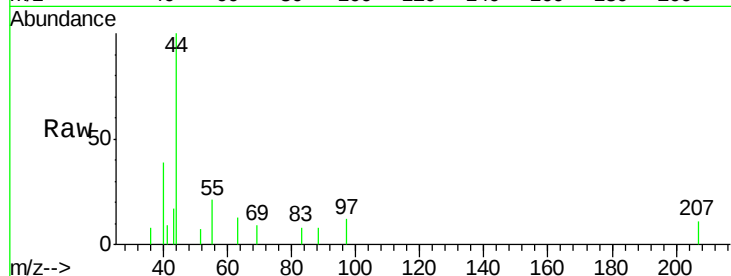
SU-01-011719-BRE

Tot Ion: 63 Resp: 103

Ion Ratio Lower Upper

63 100

106 0.0 21.9 32.9#



Abundance Ion 63.00 (62.70 to 63.70): VF0

Ion 106.00 (105.70 to 106.70): VF0

7.28

150

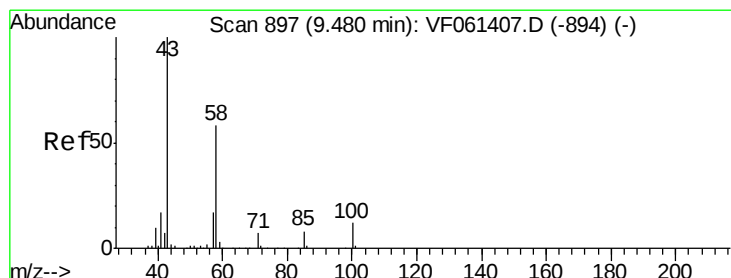
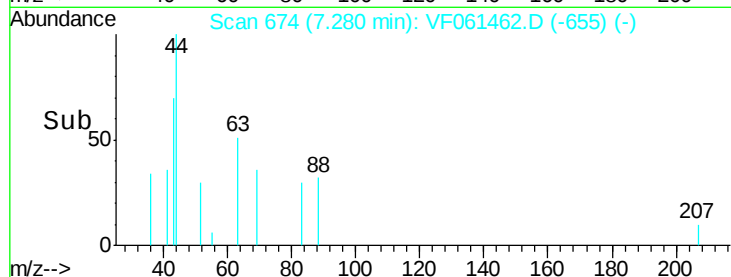
100

50

0

7.26 7.28 7.30

Time-->



#59

2-Hexanone

Concen: 1.371 ug/l

RT: 9.51 min Scan# 900

Delta R.T. 0.03 min

Lab File: VF061462.D

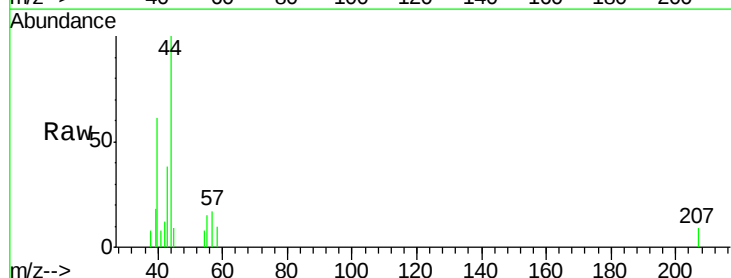
Acq: 18 Jan 2019 16:32

Tgt Ion: 43 Resp: 1541

Ion Ratio Lower Upper

43 100

58 27.9 25.9 77.6



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0

9.51

500

400

300

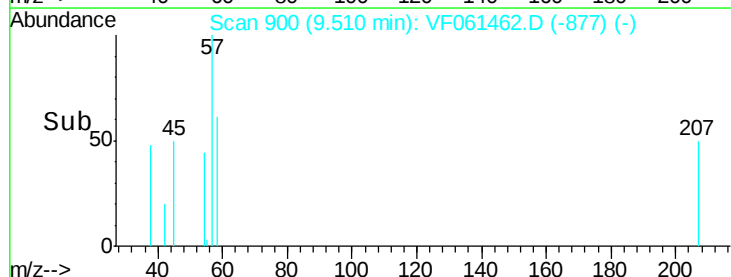
200

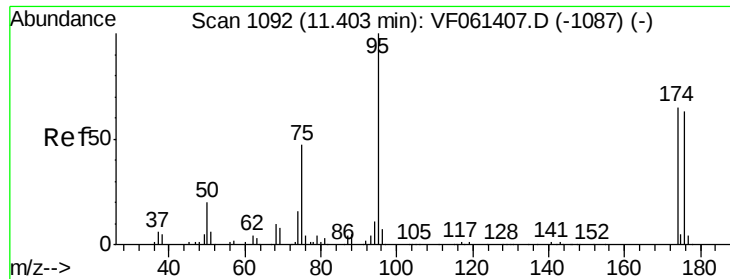
100

0

9.45 9.50 9.55 9.60

Time-->





#62

4-Bromofluorobenzene

Concen: 42.106 ug/l

RT: 11.41 min Scan# 1093

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

SU-01-011719-BRE

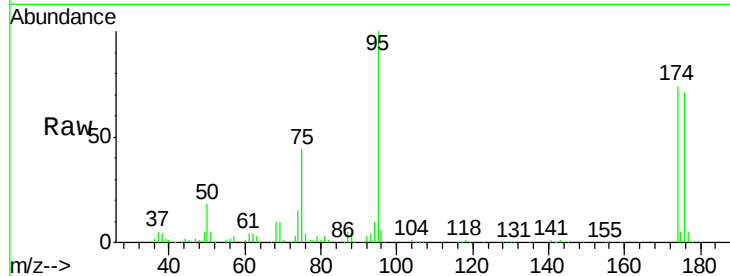
Tot Ion: 95 Resp: 160273

Ion Ratio Lower Upper

95 100

174 74.5 0.0 130.4

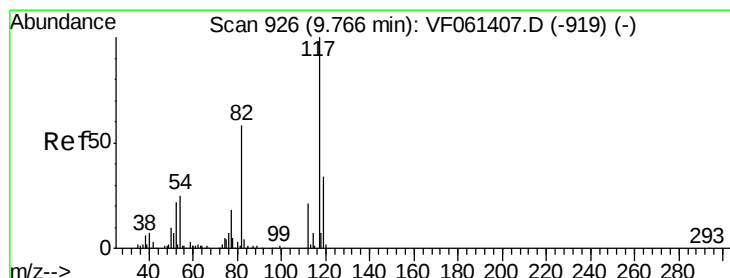
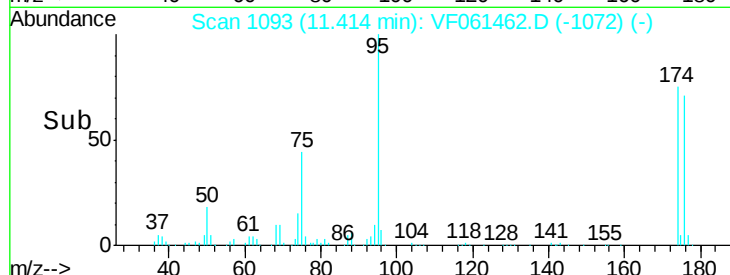
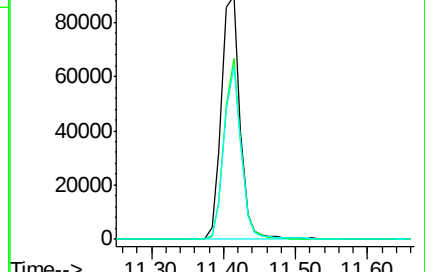
176 70.9 0.0 126.2



Abundance Ion 95.00 (94.70 to 95.70): VF061407.D (-1087) (-)

Ion 174.00 (173.70 to 174.70): VF061407.D (-1087) (-)

Ion 176.00 (175.70 to 176.70): VF061407.D (-1087) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.78 min Scan# 927

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

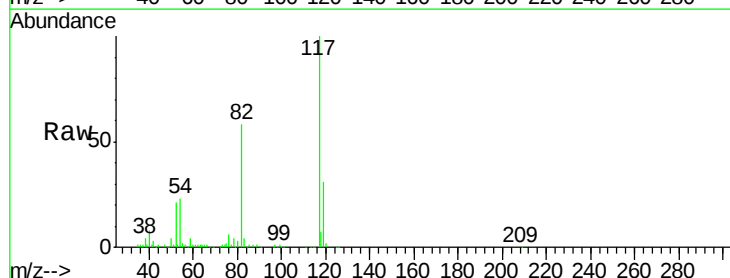
Tgt Ion: 117 Resp: 304745

Ion Ratio Lower Upper

117 100

82 58.2 46.4 69.6

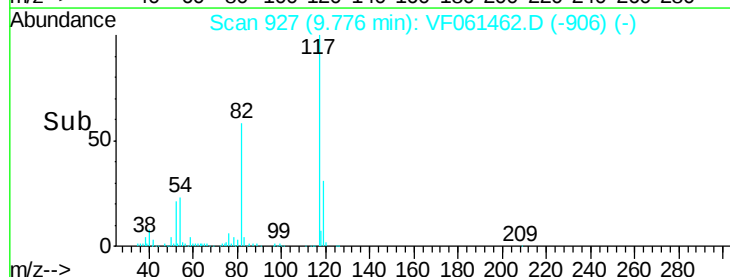
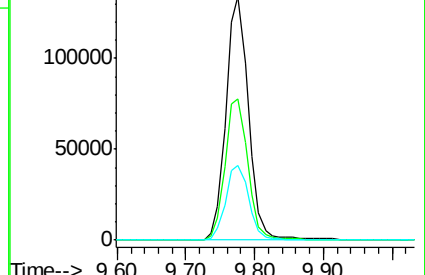
119 30.9 27.2 40.8

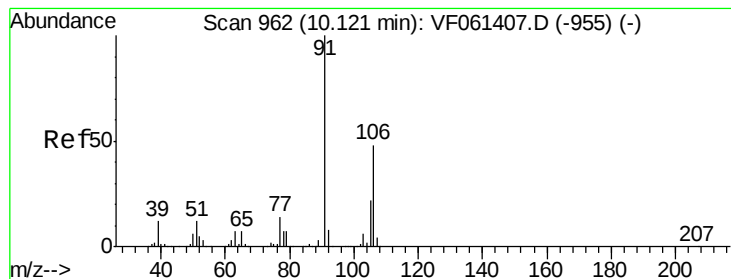


Abundance Ion 117.00 (116.70 to 117.70): VF061407.D (-919) (-)

Ion 82.00 (81.70 to 82.70): VF061407.D (-919) (-)

Ion 119.00 (118.70 to 119.70): VF061407.D (-919) (-)





#68

m/p-Xvlenes

Concen: 2.274 ug/l

RT: 10.13 min Scan# 963

Delta R.T. 0.01 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

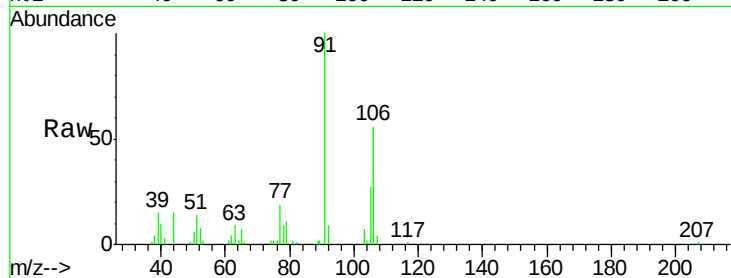
SU-01-011719-BRE

Tot Ion:106 Resp: 9260

Ion Ratio Lower Upper

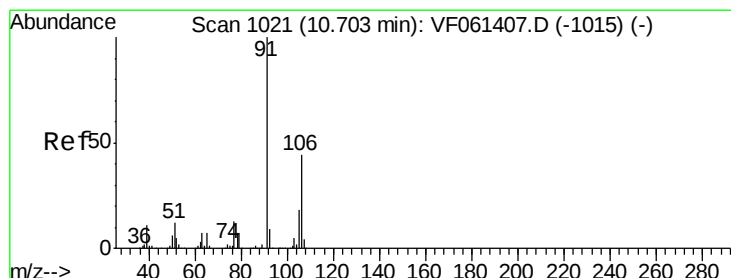
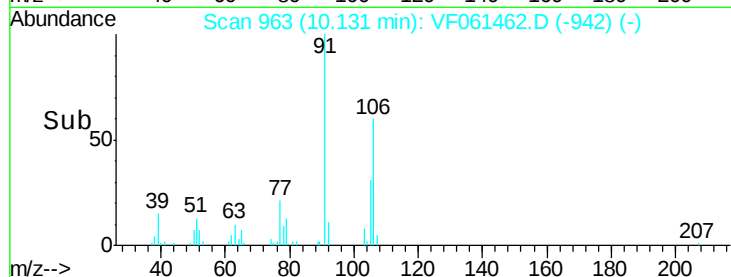
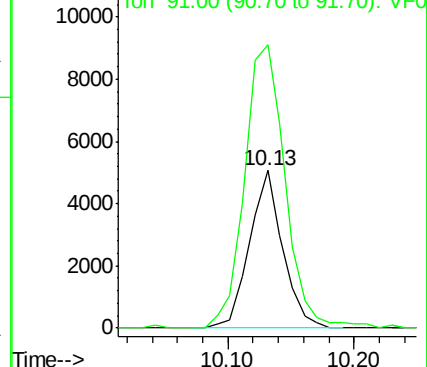
106 100

91 179.4 166.2 249.4



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VF0



#69

o-Xylene

Concen: 2.222 ug/l

RT: 10.71 min Scan# 1022

Delta R.T. 0.01 min

Lab File: VF061462.D

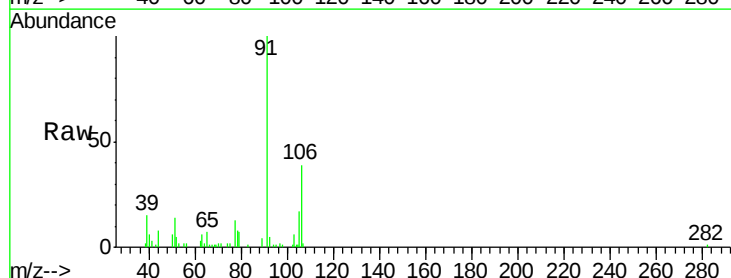
Acq: 18 Jan 2019 16:32

Tgt Ion:106 Resp: 9806

Ion Ratio Lower Upper

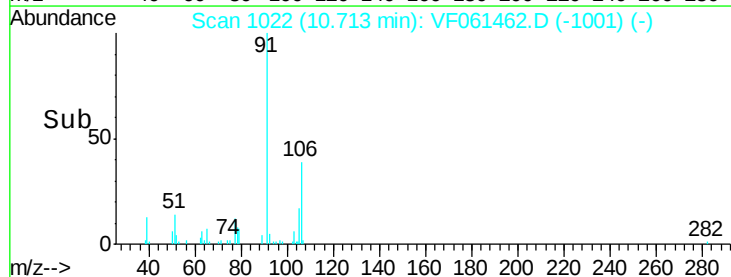
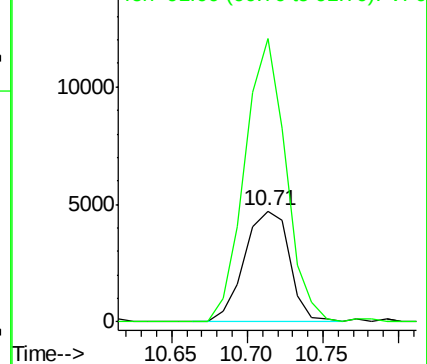
106 100

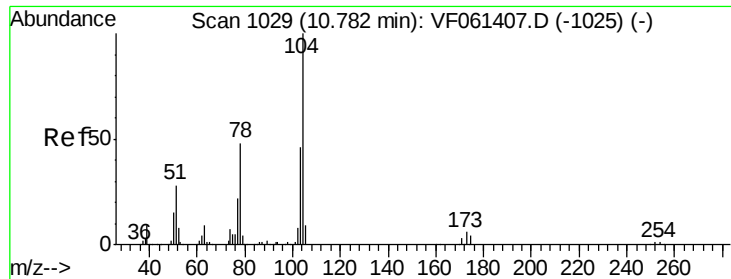
91 255.1 113.3 339.8



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VF0

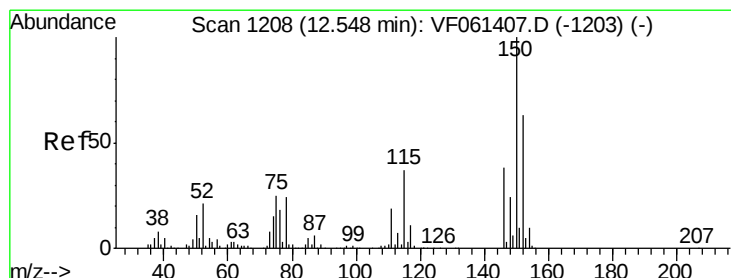
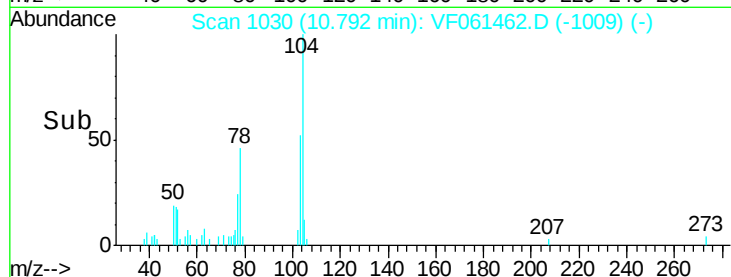
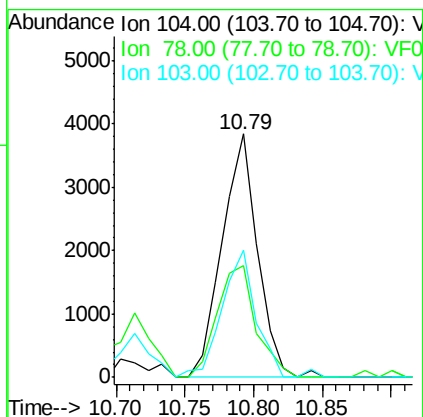
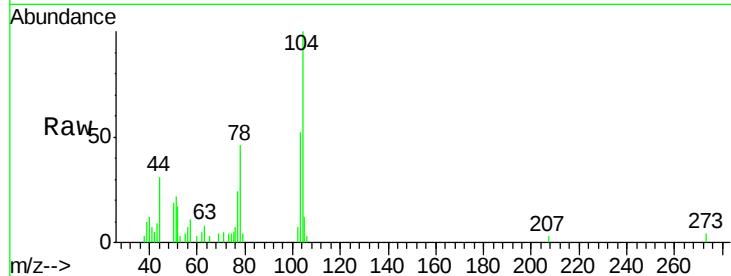




#70
Stvrene
Concen: 1.143 ug/l
RT: 10.79 min Scan# 1030
Delta R.T. 0.01 min
Lab File: VF061462.D
Acq: 18 Jan 2019 16:32

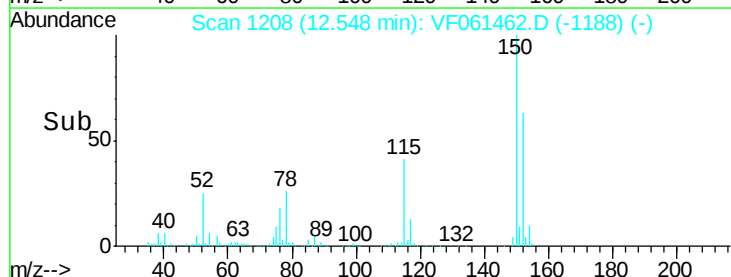
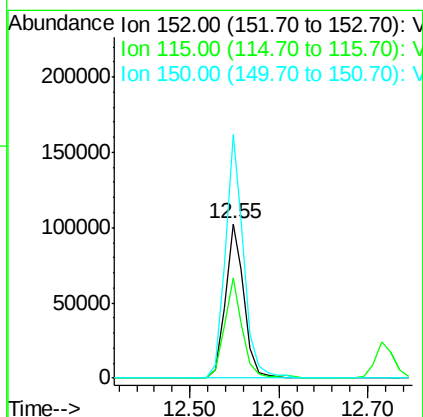
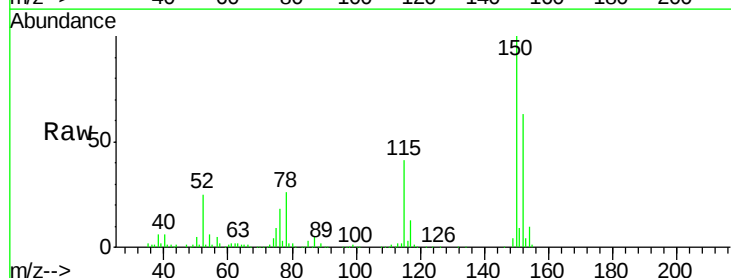
Instrument :
MSVOA_F
ClientSampleId :
SU-01-011719-BRE

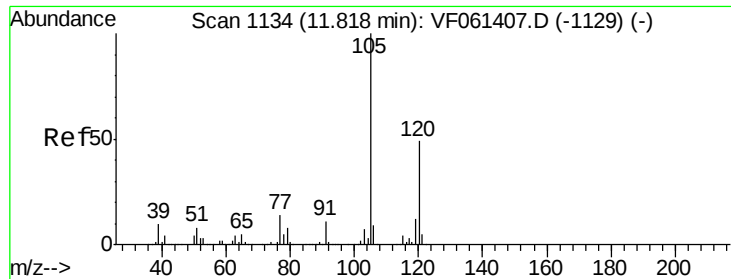
Tot Ion:104 Resp: 6905
Ion Ratio Lower Upper
104 100
78 46.0 38.8 58.2
103 52.4 37.0 55.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.55 min Scan# 1208
Delta R.T. 0.00 min
Lab File: VF061462.D
Acq: 18 Jan 2019 16:32

Tgt Ion:152 Resp: 151871
Ion Ratio Lower Upper
152 100
115 65.0 30.0 90.0
150 157.7 0.0 321.4

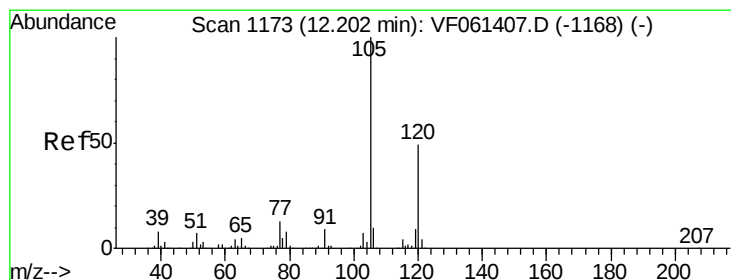
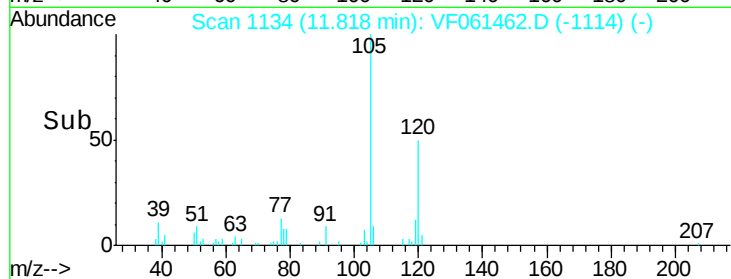
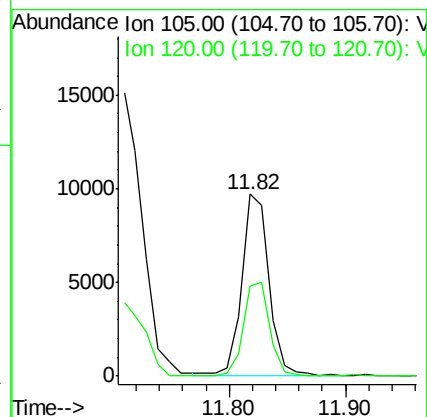
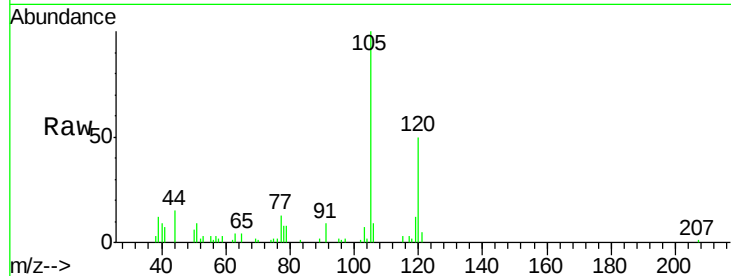




#80
 1,3,5-Trimethylbenzene
 Concen: 1.594 ug/l
 RT: 11.82 min Scan# 1134
 Delta R.T. 0.00 min
 Lab File: VF061462.D
 Acq: 18 Jan 2019 16:32

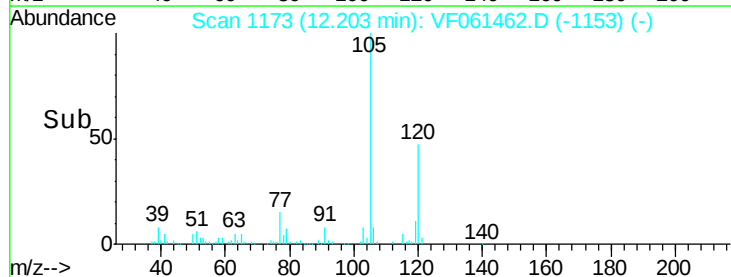
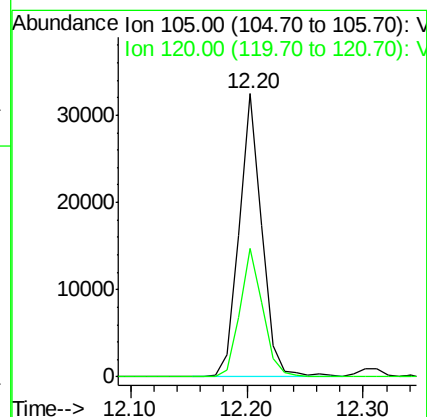
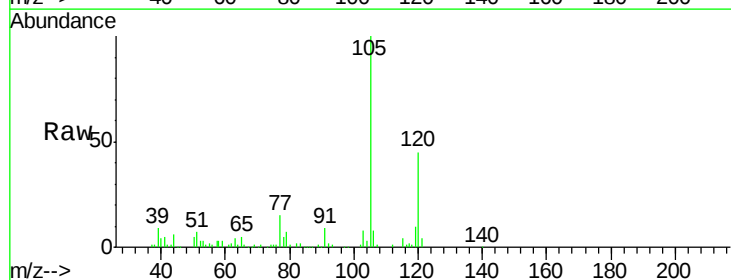
Instrument :
 MSVOA_F
 ClientSampleId :
 SU-01-011719-BRE

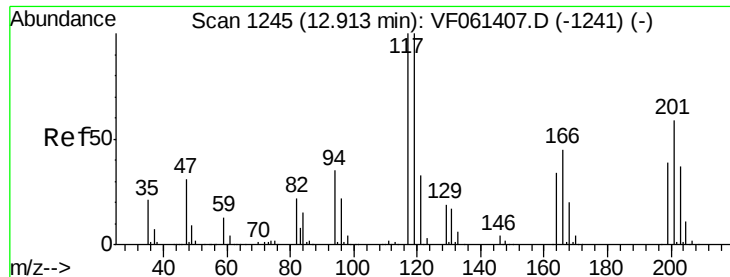
Tot Ion:105 Resp: 15888
 Ion Ratio Lower Upper
 105 100
 120 49.6 24.7 74.1



#84
 1,2,4-Trimethylbenzene
 Concen: 4.283 ug/l
 RT: 12.20 min Scan# 1173
 Delta R.T. 0.00 min
 Lab File: VF061462.D
 Acq: 18 Jan 2019 16:32

Tgt Ion:105 Resp: 43976
 Ion Ratio Lower Upper
 105 100
 120 45.2 24.9 74.6





#90

Hexachloroethane

Concen: 4.583 ug/l

RT: 13.01 min Scan# 1255

Delta R.T. 0.10 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

Instrument :

MSVOA_F

ClientSampleId :

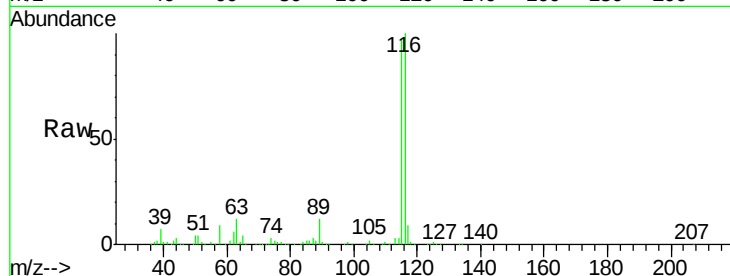
SU-01-011719-BRE

Tot Ion:117 Resp: 12425

Ion Ratio Lower Upper

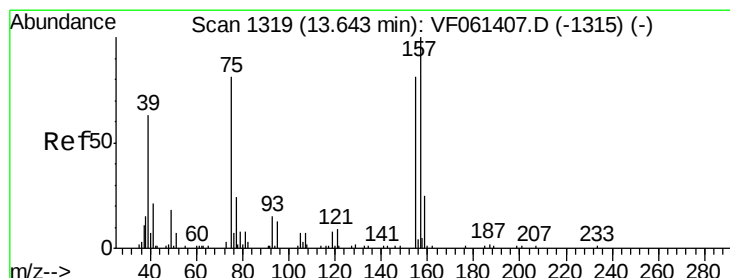
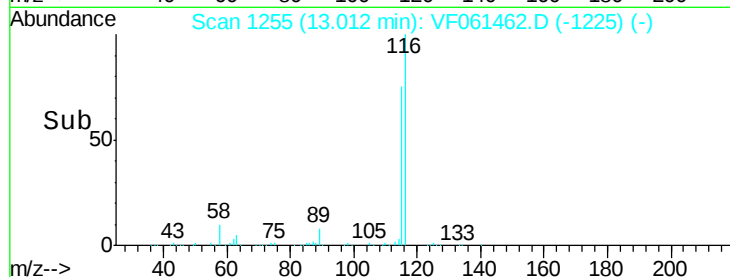
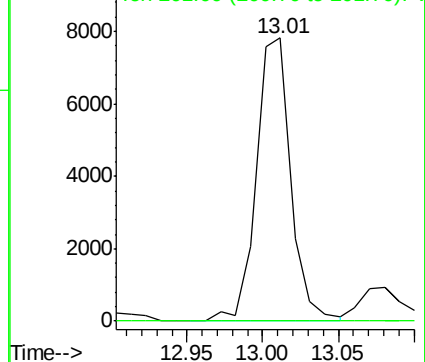
117 100

201 0.0 29.3 87.8#



Abundance Ion 117.00 (116.70 to 117.70): V

Ion 201.00 (200.70 to 201.70): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.247 ug/l

RT: 13.67 min Scan# 1322

Delta R.T. 0.03 min

Lab File: VF061462.D

Acq: 18 Jan 2019 16:32

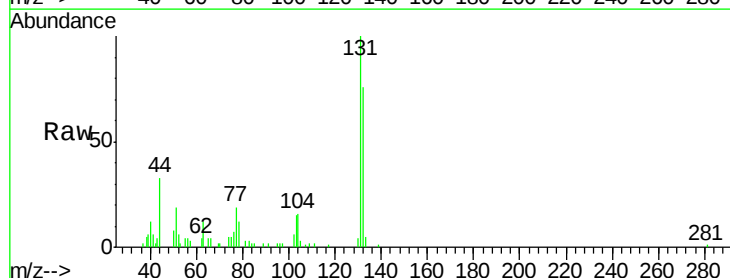
Tgt Ion: 75 Resp: 877

Ion Ratio Lower Upper

75 100

155 0.0 49.7 149.1#

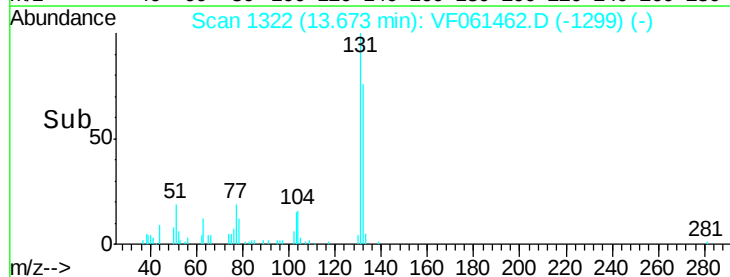
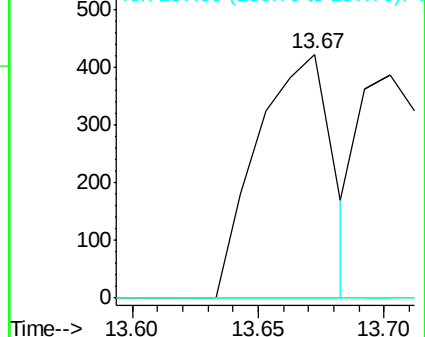
157 0.0 61.4 184.1#

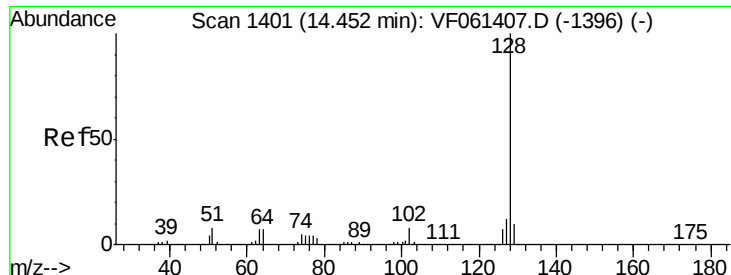


Abundance Ion 75.00 (74.70 to 75.70): VF0

Ion 155.00 (154.70 to 155.70): V

Ion 157.00 (156.70 to 157.70): V





#95
Naphthalene
Concen: 553.697 ug/l
RT: 14.46 min Scan# 1402
Delta R.T. 0.01 min
Lab File: VF061462.D
Acq: 18 Jan 2019 16:32

Instrument :
MSVOA_F
ClientSampleId :
SU-01-011719-BRE

Tot Ion:128 Resp: 3596166
Ion Ratio Lower Upper
128 100
127 14.5 9.5 14.3#
129 14.9 8.4 12.6#

