

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080118\
 Data File : VF059792.D
 Acq On : 2 Aug 2018 10:42
 Operator : VA/AP
 Sample : J4231-13RE
 Misc : 5.00µ/5mL/MSVOA F/SOIL
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-7RE

Quant Time: Aug 02 11:44:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F073018S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 31 15:23:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	5509	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.75	114	5614	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	3575	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.57	152	385	50.00	ug/l	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.01	65	1283	12.96	ug/l	0.00
Spiked Amount			Recovery	=	25.92%	
35) Dibromofluoromethane	4.29	113	2054	35.23	ug/l	0.01
Spiked Amount			Recovery	=	70.46%	
50) Toluene-d8	7.71	98	5217	38.37	ug/l	0.00
Spiked Amount			Recovery	=	76.74%	
62) 4-Bromofluorobenzene	11.50	95	1580	20.99	ug/l	0.00
Spiked Amount			Recovery	=	41.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.10	85	65	Below Cal	#	44
3) Chloromethane	1.09	50	94	Below Cal	#	1
4) Vinyl Chloride	1.15	62	80	Below Cal	#	47
5) Bromomethane	1.28	94	74	Below Cal	#	4
8) Diethyl Ether	1.80	74	98	5.57	ug/l	1
11) Tert butyl alcohol	2.73	59	62	14.15	ug/l	74
12) 1,1-Dichloroethene	1.88	96	68	1.59	ug/l	1
13) Acrolein	2.03	56	60	42.92	ug/l	91
14) Allyl chloride	2.18	41	125	1.84	ug/l	1
15) Acrylonitrile	2.95	53	70	11.00	ug/l	17
16) Acetone	2.29	43	112	6.29	ug/l	68
18) Methyl Acetate	2.48	43	73	Below Cal	#	64
20) Methylene Chloride	2.27	84	114	Below Cal	#	32
21) trans-1,2-Dichloroethene	2.39	96	83	Below Cal	#	1
22) Diisopropyl ether	3.05	45	240	1.67	ug/l	86
23) Vinyl Acetate	3.28	43	85	1.15	ug/l	83
24) 1,1-Dichloroethane	3.08	63	138	1.38	ug/l	91
25) 2-Butanone	4.52	43	286	14.39	ug/l	74
26) 2,2-Dichloropropane	3.79	77	97	1.36	ug/l	66
27) cis-1,2-Dichloroethene	3.68	96	126	2.35	ug/l	1
28) Bromochloromethane	3.87	49	144	Below Cal	#	15
29) Tetrahydrofuran	4.25	42	69	9.03	ug/l	39
31) Cyclohexane	3.92	56	59	Below Cal	#	15
36) 1,1-Dichloropropene	4.42	75	158	Below Cal	#	46
37) Ethyl Acetate	4.27	43	73	Below Cal	#	19
41) Methacrylonitrile	4.91	41	110	5.27	ug/l	69
42) 1,2-Dichloroethane	5.22	62	83	1.05	ug/l	85
43) Isopropyl Acetate	7.15	43	79	2.35	ug/l	46
44) Trichloroethene	5.64	130	69	Below Cal	#	2
46) Dibromomethane	6.36	93	70	2.46	ug/l	8
48) Methyl methacrylate	6.86	41	109	4.32	ug/l	13
49) 1,4-Dioxane	6.41	88	62	349.26	ug/l	21
51) 4-Methyl-2-Pentanone	8.43	43	85	3.33	ug/l	42
52) Toluene	7.60	92	60	Below Cal	#	1

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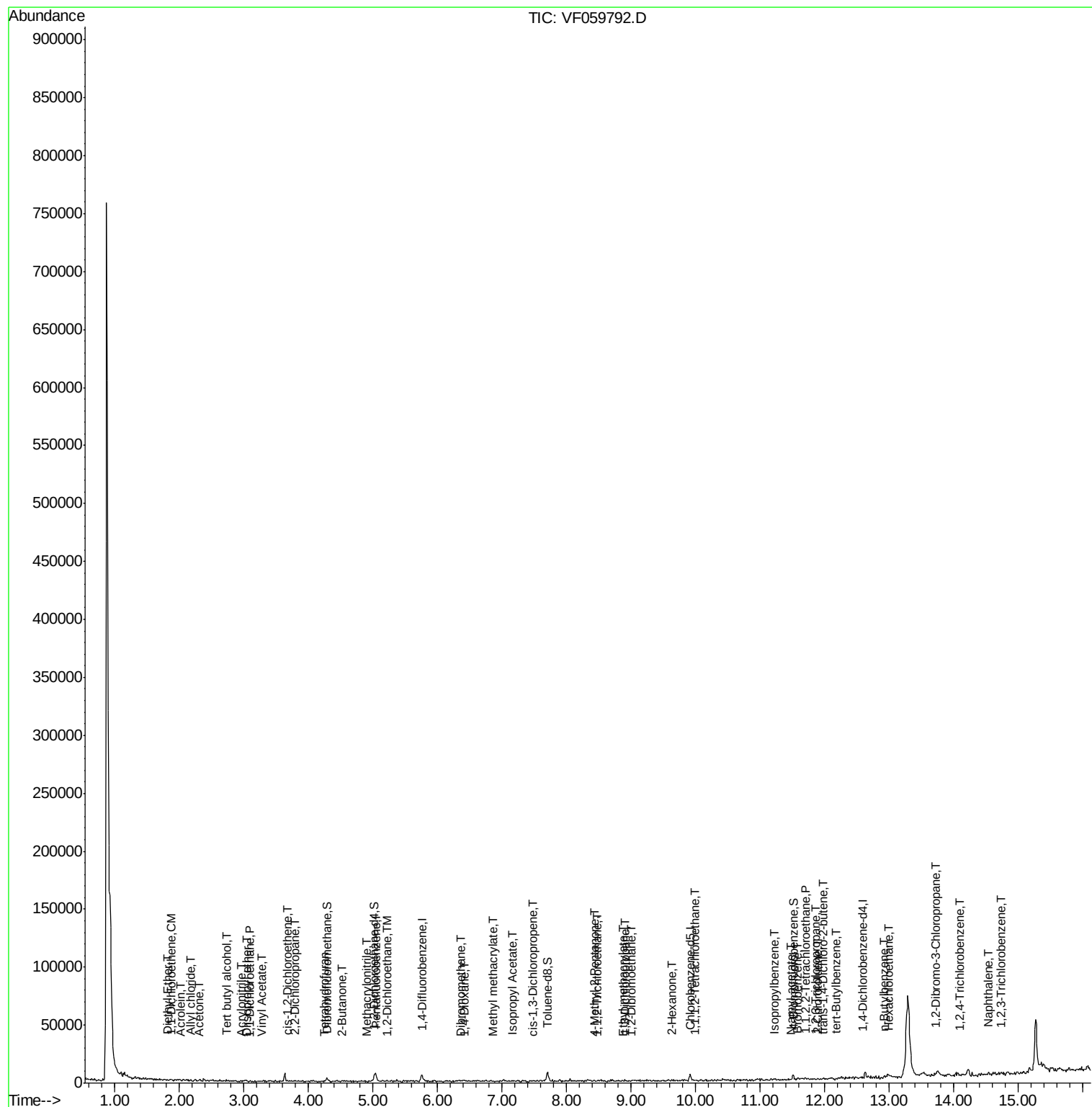
54) cis-1,3-Dichloropropene	7.48	75	68	1.05	ug/l #	72
55) 1,1,2-Trichloroethane	8.47	97	62	2.02	ug/l #	14
56) Ethyl methacrylate	8.86	69	62	1.94	ug/l #	14
57) 1,3-Dichloropropane	8.91	76	85	1.61	ug/l #	41
59) 2-Hexanone	9.62	43	63	3.08	ug/l #	30
61) 1,2-Dibromoethane	9.00	107	90	2.51	ug/l #	4
66) 1,1,1,2-Tetrachloroethane	9.97	131	76	2.28	ug/l #	9
68) m/p-Xylenes	10.29	106	74	Below	Cal #	1
73) Isopropylbenzene	11.21	105	77	3.05	ug/l #	50
74) N-amyl acetate	11.46	43	373	58.53	ug/l #	22
75) 1,1,2,2-Tetrachloroethane	11.69	83	63	13.25	ug/l #	25
76) 1,2,3-Trichloropropane	11.87	75	160	39.57	ug/l #	39
77) Bromobenzene	11.58	156	134	20.31	ug/l #	1
78) n-propylbenzene	11.69	91	67	Below	Cal #	54
79) 2-Chlorotoluene	11.89	91	146	5.01	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.91	105	76	Below	Cal #	31
81) trans-1,4-Dichloro-2-buten	11.96	75	69	41.20	ug/l #	68
82) 4-Chlorotoluene	11.98	91	63	Below	Cal #	44
83) tert-Butylbenzene	12.17	119	67	2.95	ug/l #	26
84) 1,2,4-Trimethylbenzene	12.28	105	63	Below	Cal #	33
85) sec-Butylbenzene	12.40	105	76	Below	Cal #	57
86) p-Isopropyltoluene	12.61	119	73	Below	Cal #	49
89) n-Butylbenzene	12.91	91	232	5.79	ug/l #	29
90) Hexachloroethane	13.00	117	66	10.36	ug/l #	18
92) 1,2-Dibromo-3-Chloropropan	13.72	75	79	67.96	ug/l #	39
93) 1,2,4-Trichlorobenzene	14.10	180	129	11.72	ug/l #	12
95) Naphthalene	14.53	128	678	40.85	ug/l #	70
96) 1,2,3-Trichlorobenzene	14.74	180	62	6.76	ug/l #	13

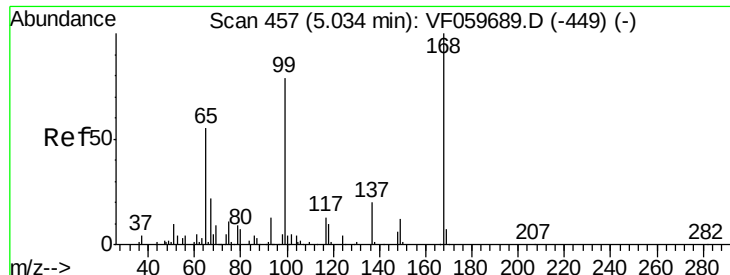
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.03 min Scan# 457

Delta R.T. 0.00 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

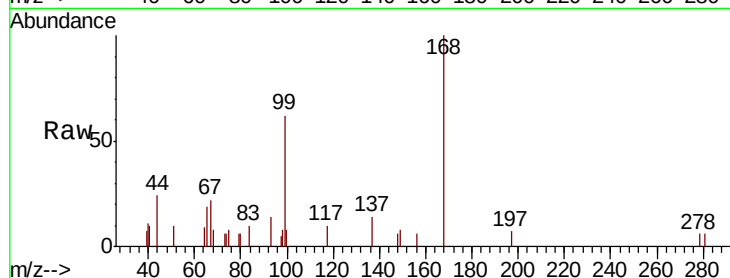
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion:168 Resp: 5509

Ion Ratio Lower Upper

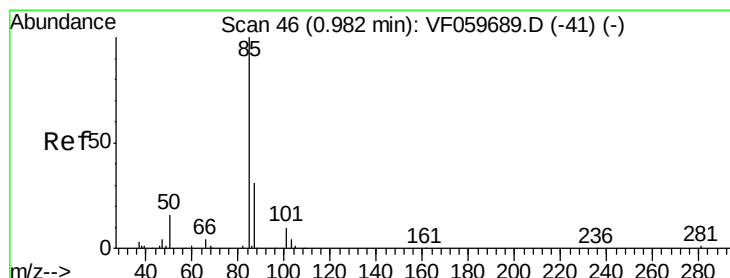
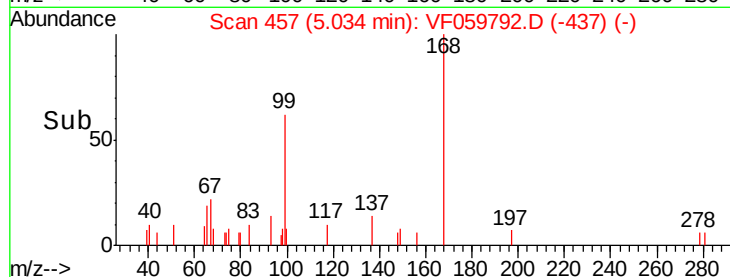
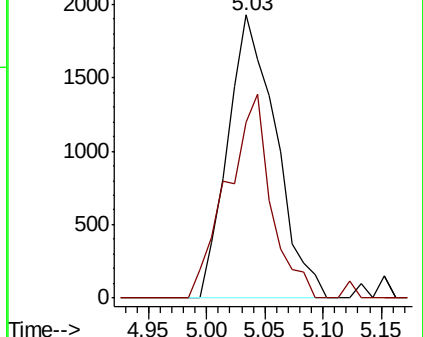
168 100

99 70.1 63.3 94.9



Abundance Ion 168.00 (167.70 to 168.70): VF0

Ion 99.00 (98.70 to 99.70): VF0



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.10 min Scan# 58

Delta R.T. 0.12 min

Lab File: VF059792.D

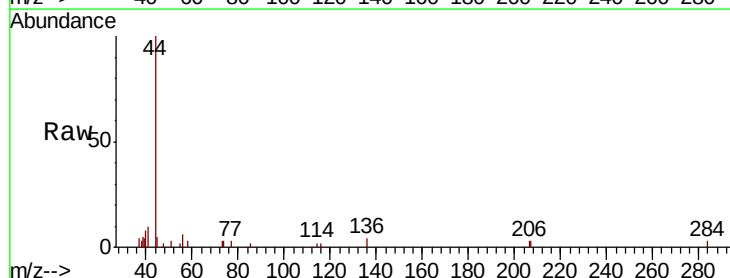
Acq: 2 Aug 2018 10:42

Tgt Ion: 85 Resp: 65

Ion Ratio Lower Upper

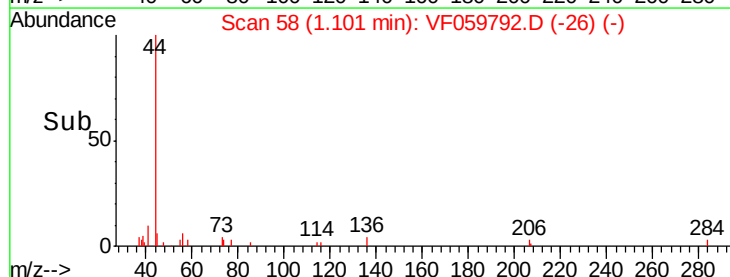
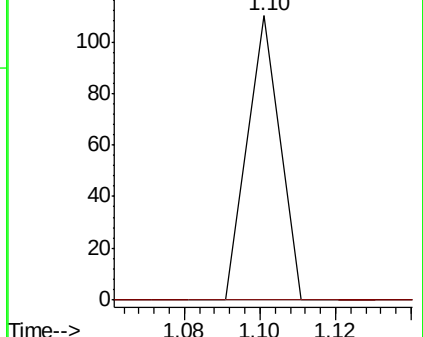
85 100

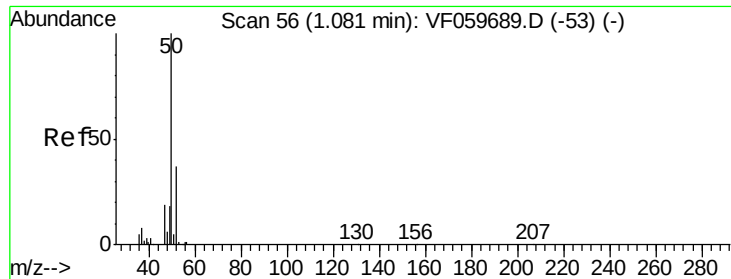
87 0.0 15.3 45.8#



Abundance Ion 85.00 (84.70 to 85.70): VF0

Ion 87.00 (86.70 to 87.70): VF0





#3

Chloromethane

Concen: Below Cal

RT: 1.09 min Scan# 57

Delta R.T. 0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

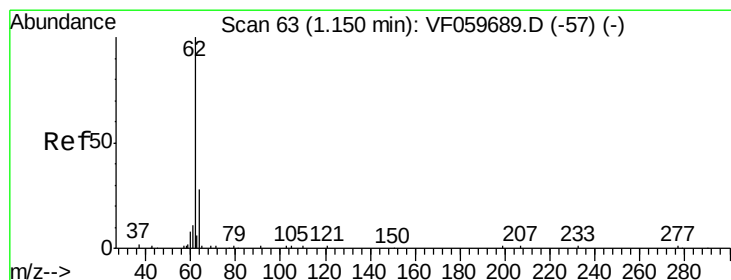
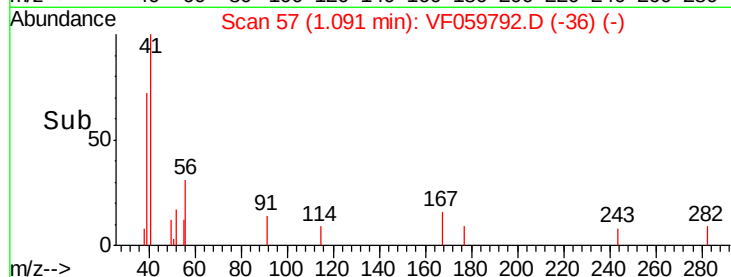
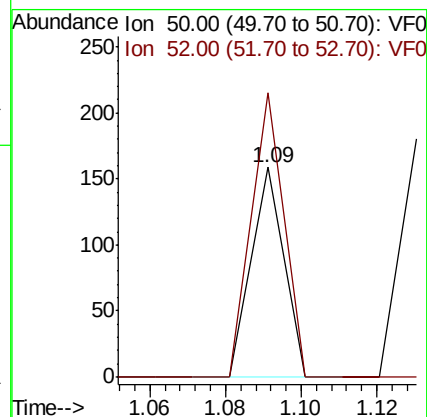
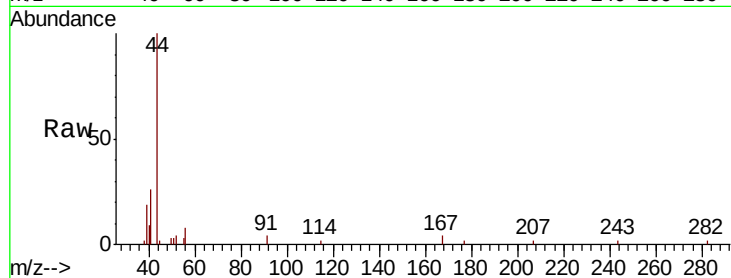
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 50 Resp: 94

Ion Ratio Lower Upper

50 100

52 135.2 29.1 43.7#



#4

Vinyl Chloride

Concen: Below Cal

RT: 1.15 min Scan# 63

Delta R.T. 0.00 min

Lab File: VF059792.D

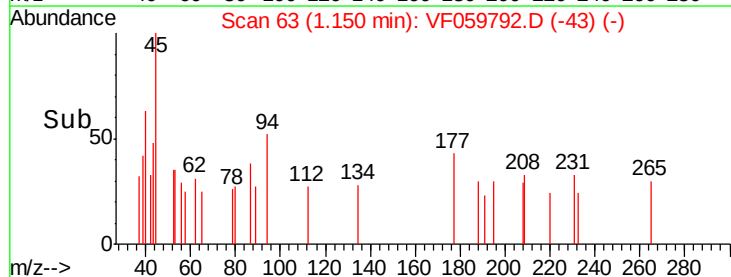
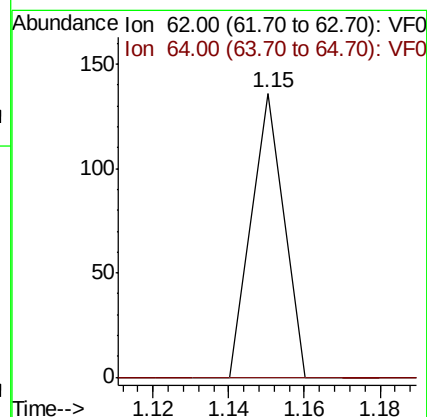
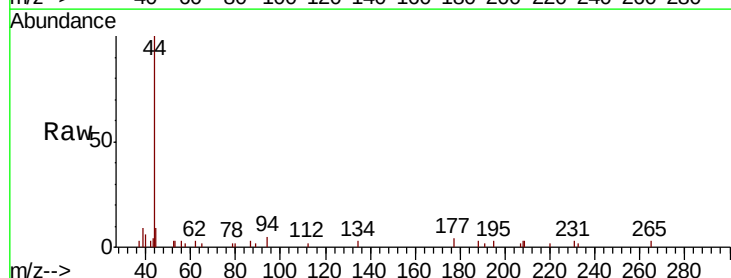
Acq: 2 Aug 2018 10:42

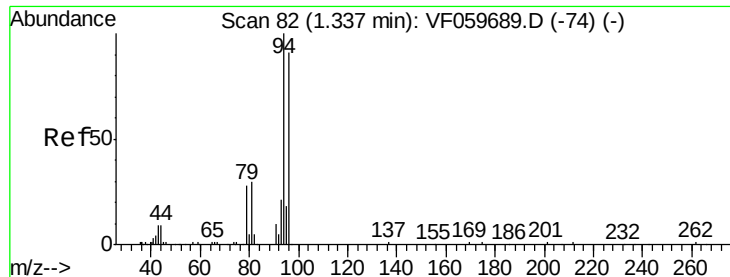
Tgt Ion: 62 Resp: 80

Ion Ratio Lower Upper

62 100

64 0.0 22.6 33.8#





#5

Bromomethane

Concen: Below Cal

RT: 1.28 min Scan# 76

Delta R.T. -0.06 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

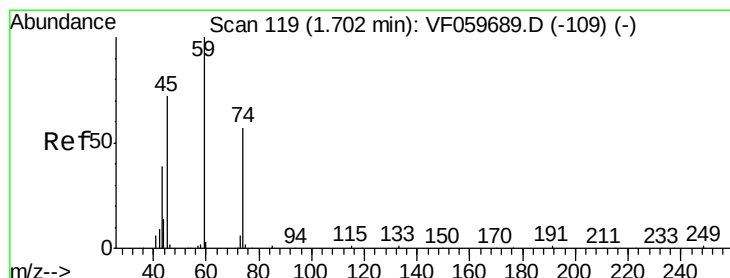
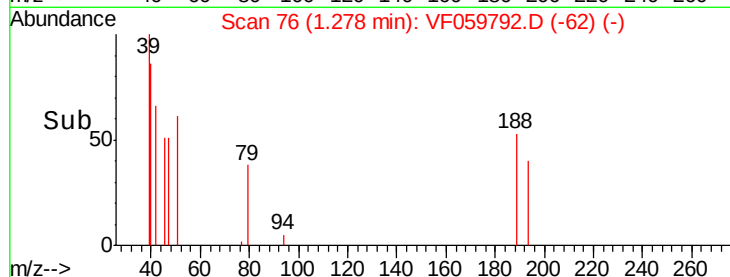
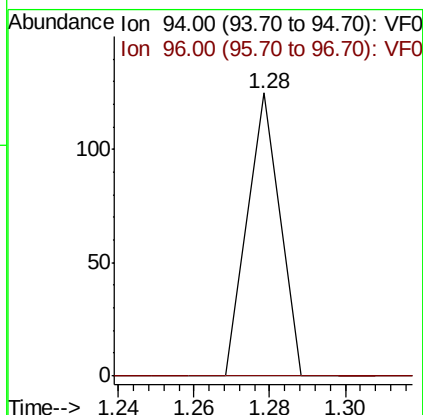
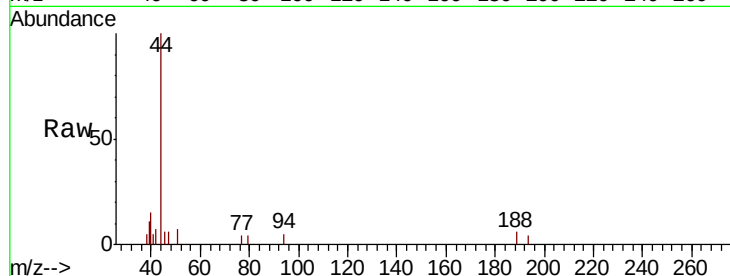
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 94 Resp: 74

Ion Ratio Lower Upper

94 100

96 0.0 73.6 110.4#



#8

Diethyl Ether

Concen: 5.57 ug/l

RT: 1.80 min Scan# 129

Delta R.T. 0.10 min

Lab File: VF059792.D

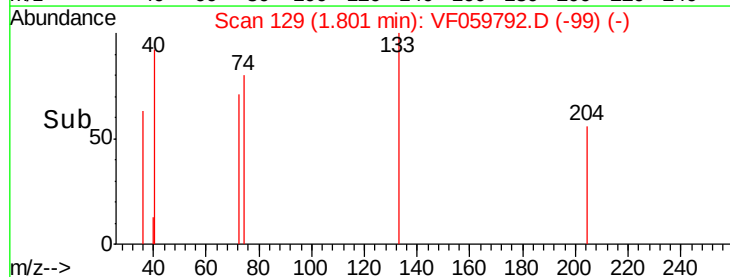
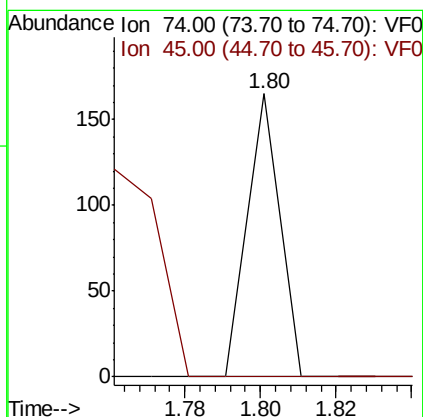
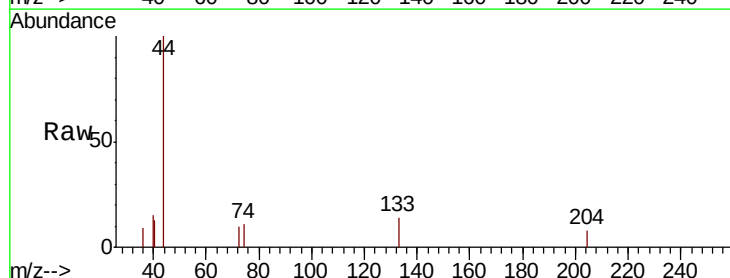
Acq: 2 Aug 2018 10:42

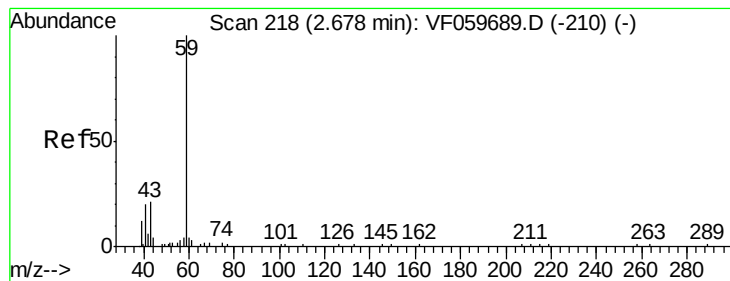
Tgt Ion: 74 Resp: 98

Ion Ratio Lower Upper

74 100

45 0.0 62.7 188.2#





#11

Tert butyl alcohol

Concen: 14.15 ug/l

RT: 2.73 min Scan# 223

Delta R.T. 0.05 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

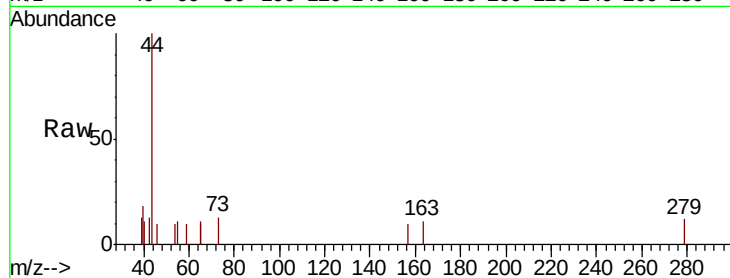
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 59 Resp: 62

Ion Ratio Lower Upper

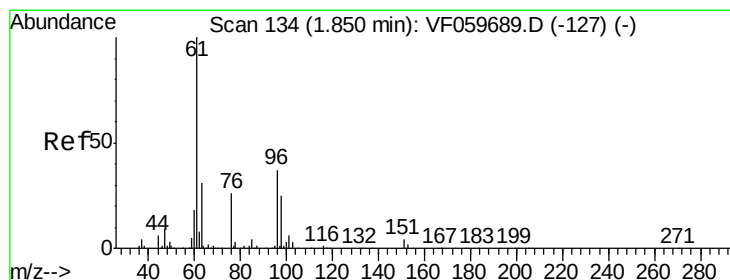
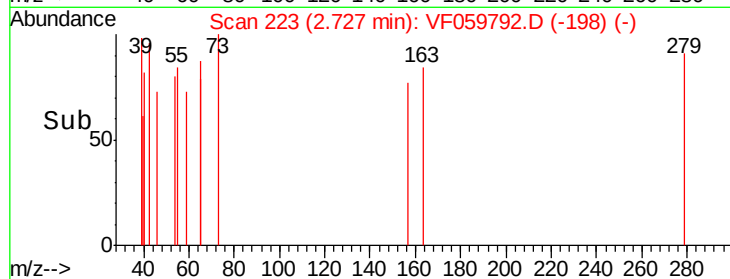
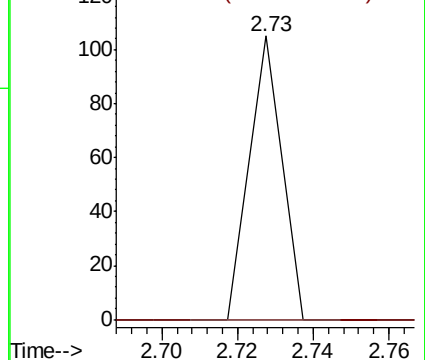
59 100

57 0.0 7.6 11.4#



Abundance Ion 59.00 (58.70 to 59.70): VF0

Ion 57.00 (56.70 to 57.70): VF0



#12

1,1-Dichloroethene

Concen: 1.59 ug/l

RT: 1.88 min Scan# 137

Delta R.T. 0.03 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

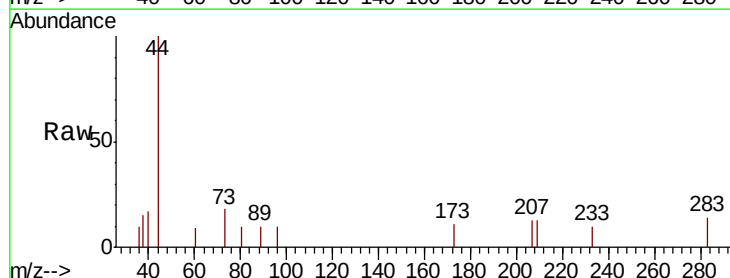
Tgt Ion: 96 Resp: 68

Ion Ratio Lower Upper

96 100

61 0.0 215.1 322.7#

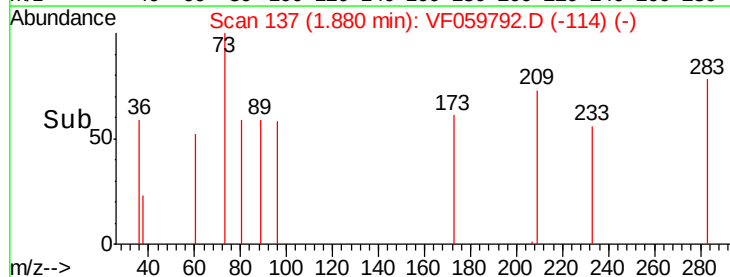
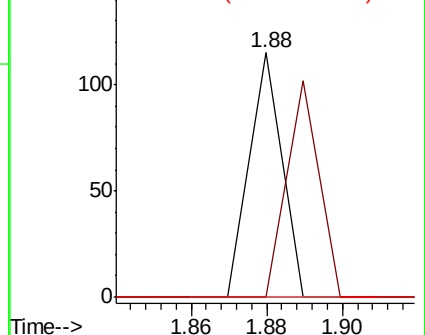
98 0.0 54.3 81.5#

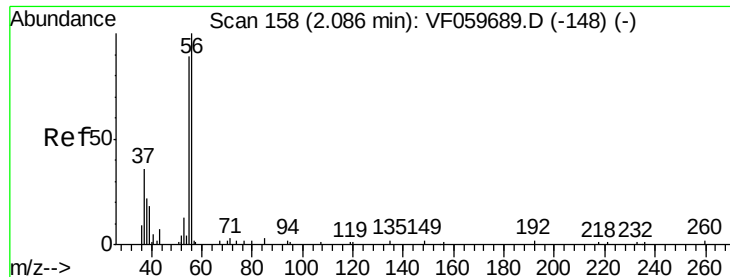


Abundance Ion 96.00 (95.70 to 96.70): VF0

Ion 61.00 (60.70 to 61.70): VF0

Ion 98.00 (97.70 to 98.70): VF0





#13

Acrolein

Concen: 42.92 ug/l

RT: 2.03 min Scan# 152

Delta R.T. -0.06 min

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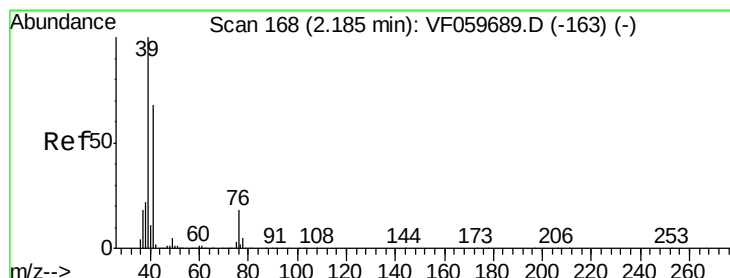
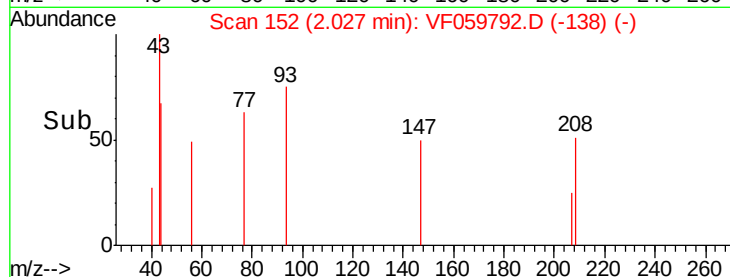
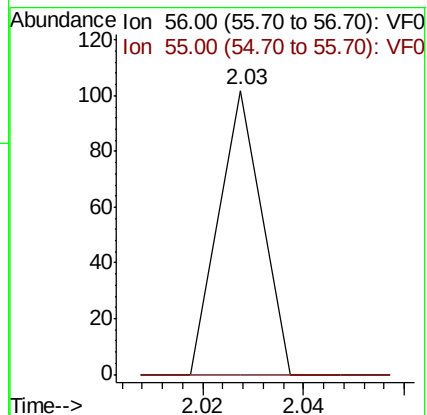
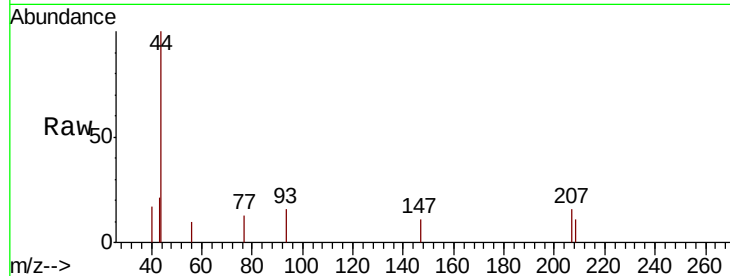
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 56 Resp: 60

Ion Ratio Lower Upper

56 100

55 100.0 73.2 109.8



#14

Allyl chloride

Concen: 1.84 ug/l

RT: 2.18 min Scan# 167

Delta R.T. -0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

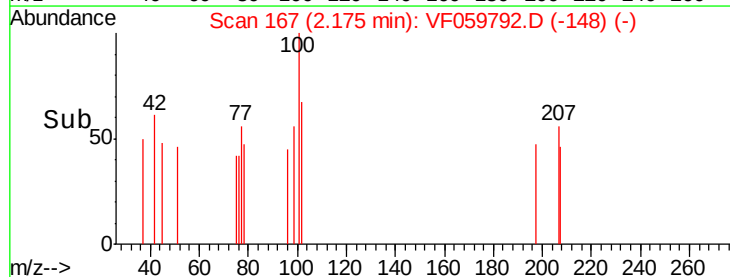
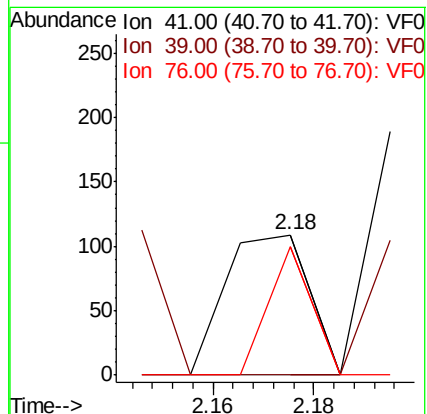
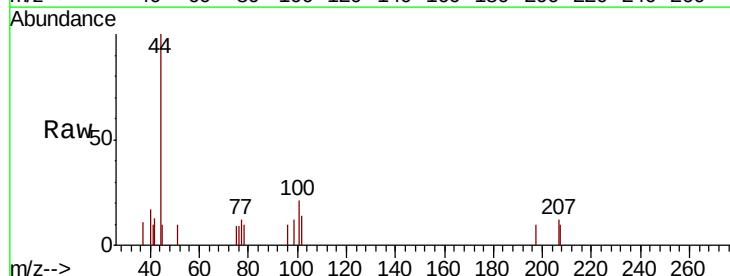
Tgt Ion: 41 Resp: 125

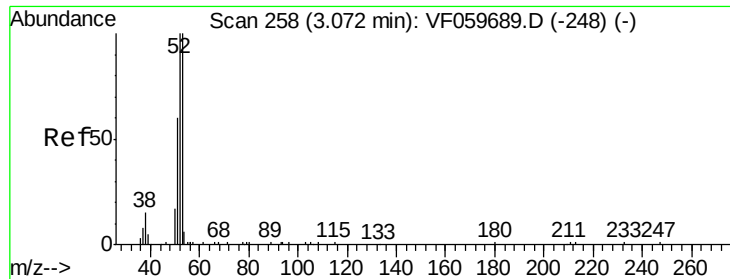
Ion Ratio Lower Upper

41 100

39 0.0 118.1 177.1#

76 91.7 22.0 33.0#





#15

Acrylonitrile

Concen: 11.00 ug/l

RT: 2.95 min Scan# 246

Delta R.T. -0.12 min

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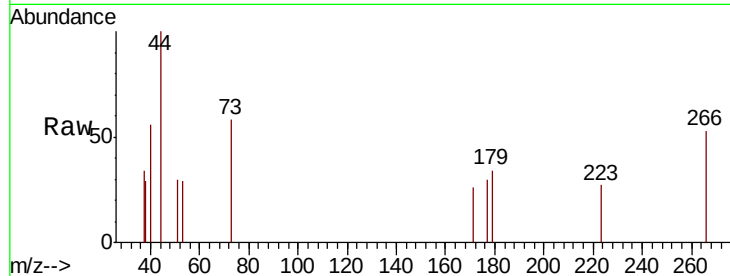
Tot Ion: 53 Resp: 70

Ion Ratio Lower Upper

53 100

52 0.0 80.3 120.5#

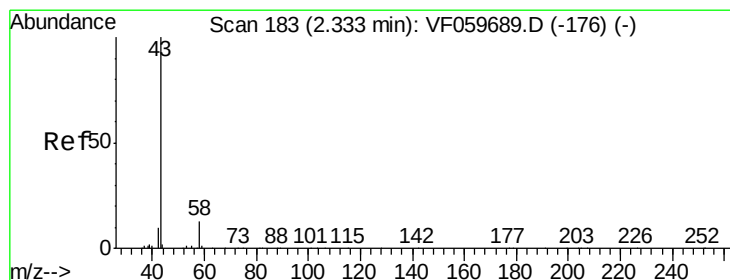
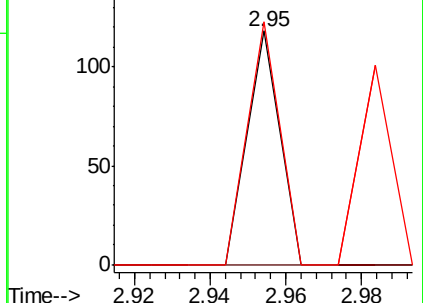
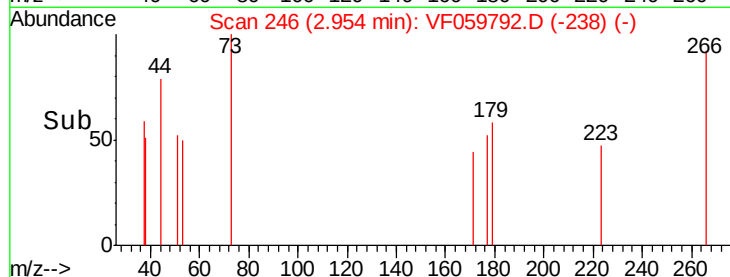
51 104.2 49.4 74.0#



Abundance Ion 53.00 (52.70 to 53.70): VF0

Ion 52.00 (51.70 to 52.70): VF0

Ion 51.00 (50.70 to 51.70): VF0



#16

Acetone

Concen: 6.29 ug/l

RT: 2.29 min Scan# 179

Delta R.T. -0.04 min

Lab File: VF059792.D

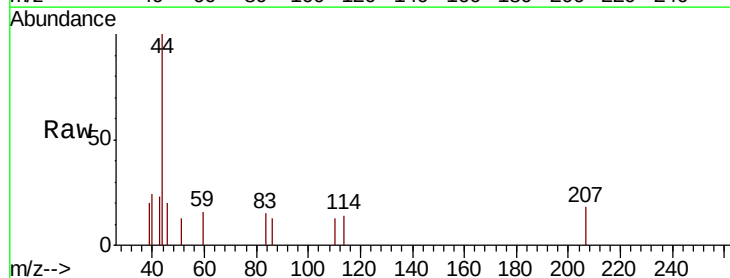
Acq: 2 Aug 2018 10:42

Tgt Ion: 43 Resp: 112

Ion Ratio Lower Upper

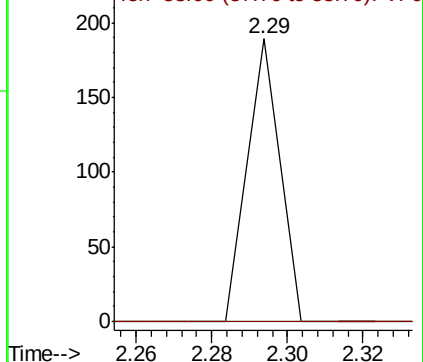
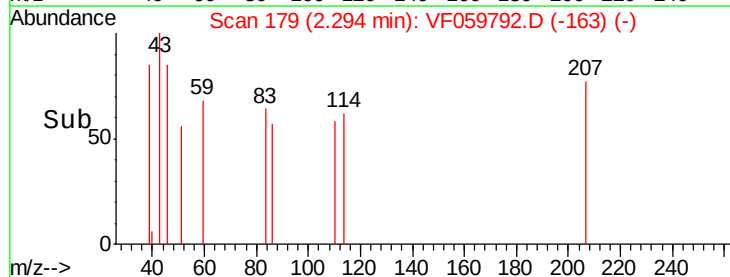
43 100

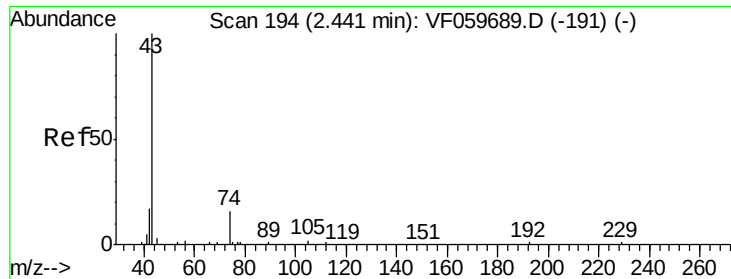
58 0.0 10.1 15.1#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0

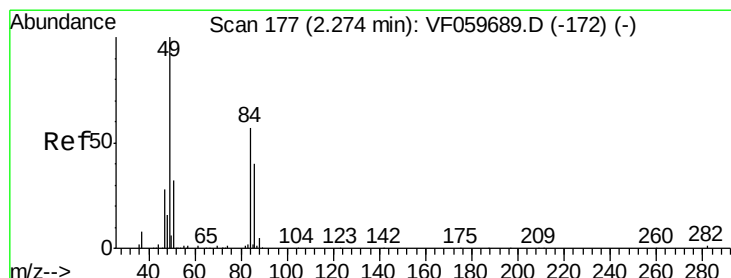
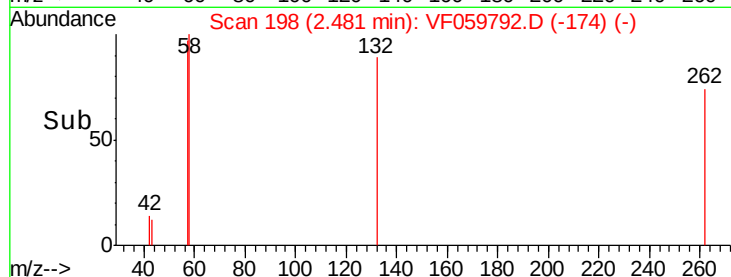
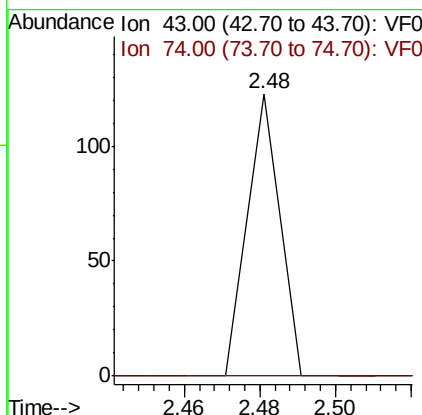
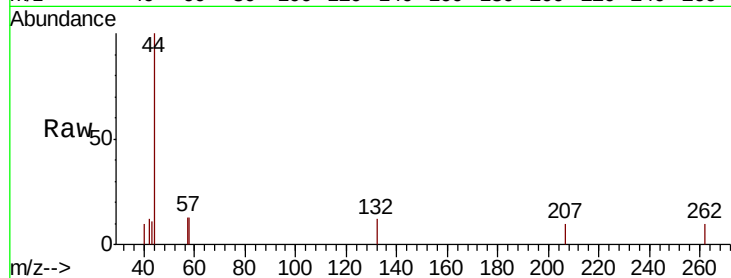




#18
Methyl Acetate
Concen: Below Cal
RT: 2.48 min Scan# 198
Delta R.T. 0.04 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

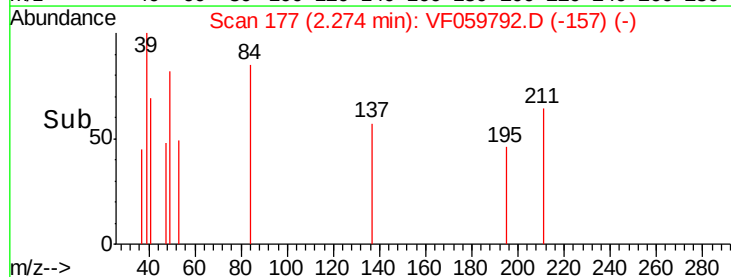
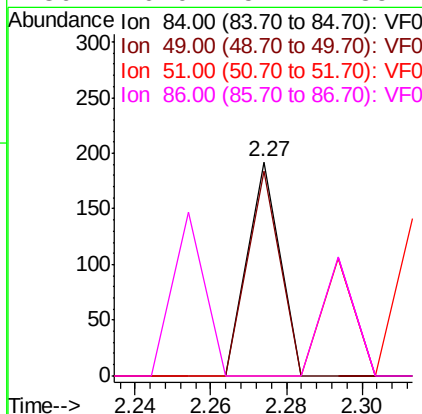
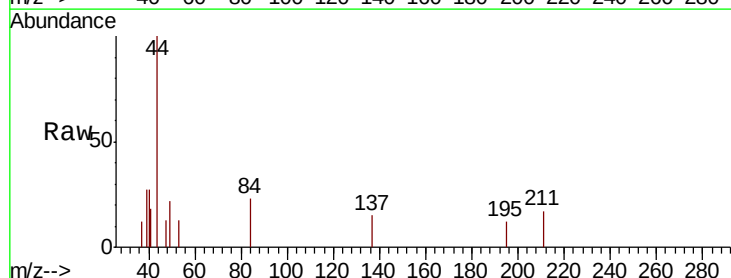
Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

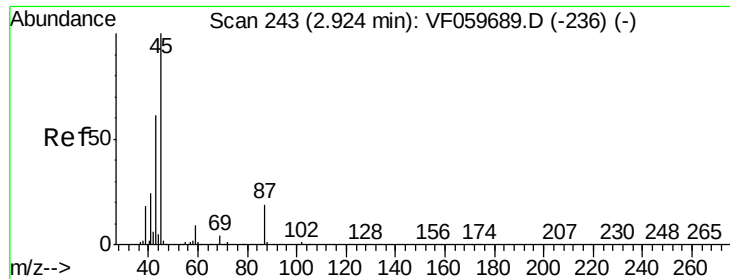
Tot Ion: 43 Resp: 73
Ion Ratio Lower Upper
43 100
74 0.0 11.8 17.6#



#20
Methylene Chloride
Concen: Below Cal
RT: 2.27 min Scan# 177
Delta R.T. 0.00 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Tgt Ion: 84 Resp: 114
Ion Ratio Lower Upper
84 100
49 95.8 142.2 213.4#
51 0.0 46.2 69.2#
86 0.0 57.1 85.7#

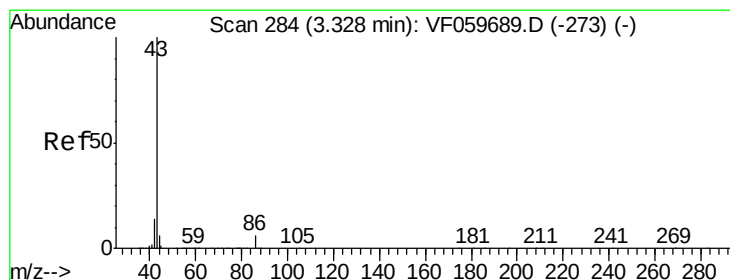
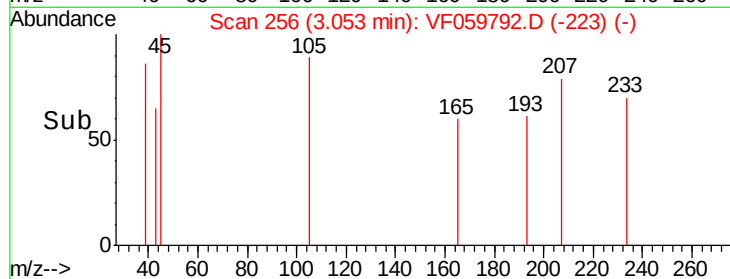
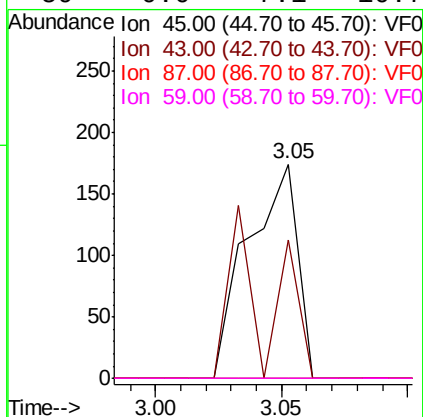
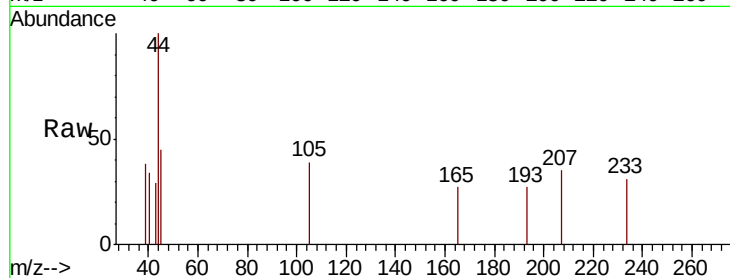




#22
Diisopropyl ether
Concen: 1.67 ug/l
RT: 3.05 min Scan# 256
Delta R.T. 0.13 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

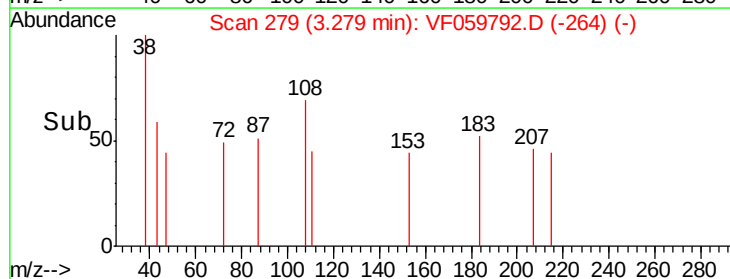
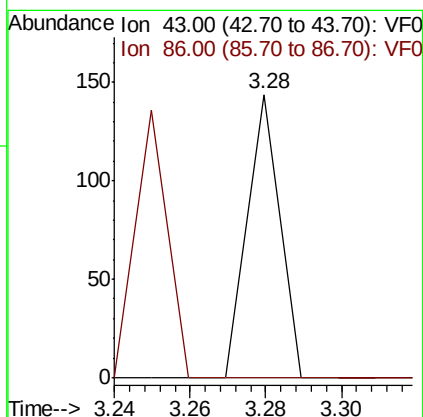
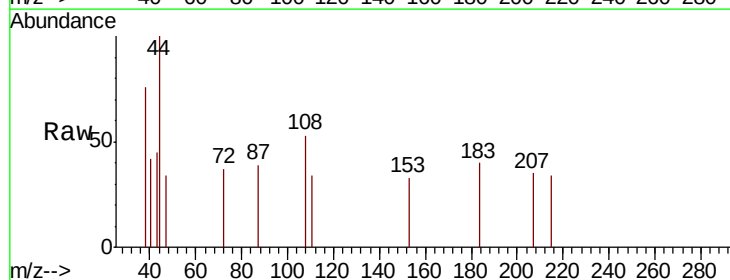
Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

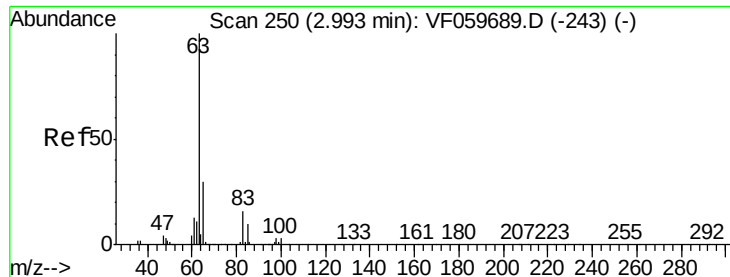
Tot Ion:	45	Resp:	240
Ion	Ratio	Lower	Upper
45	100		
43	64.9	49.3	73.9
87	0.0	15.3	22.9#
59	0.0	7.1	10.7#



#23
Vinyl Acetate
Concen: 1.15 ug/l
RT: 3.28 min Scan# 279
Delta R.T. -0.05 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Tgt Ion:	43	Resp:	85
Ion	Ratio	Lower	Upper
43	100		
86	0.0	4.6	6.8#





#24

1,1-Dichloroethane

Concen: 1.38 ug/l

RT: 3.08 min Scan# 259

Delta R.T. 0.09 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-7RE

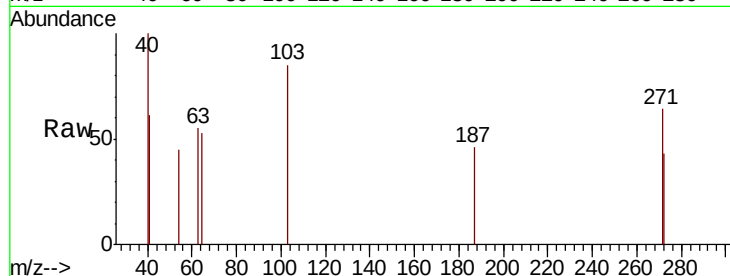
Tot Ion: 63 Resp: 138

Ion Ratio Lower Upper

63 100

98 0.0 1.4 4.2#

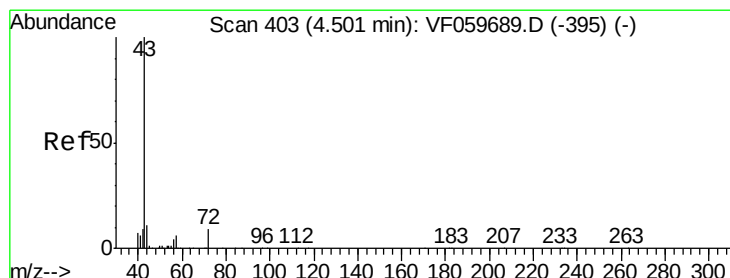
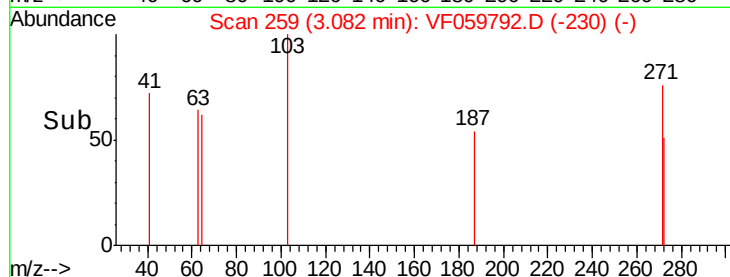
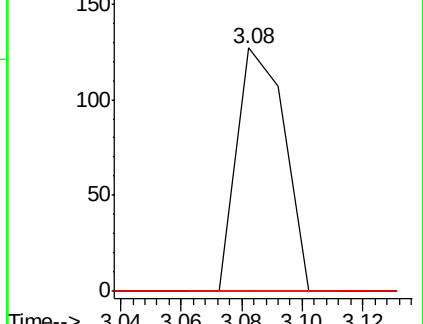
100 0.0 1.6 4.7#



Abundance Ion 63.00 (62.70 to 63.70): VF0

Ion 98.00 (97.70 to 98.70): VF0

Ion 100.00 (99.70 to 100.70): VF0



#25

2-Butanone

Concen: 14.39 ug/l

RT: 4.52 min Scan# 405

Delta R.T. 0.02 min

Lab File: VF059792.D

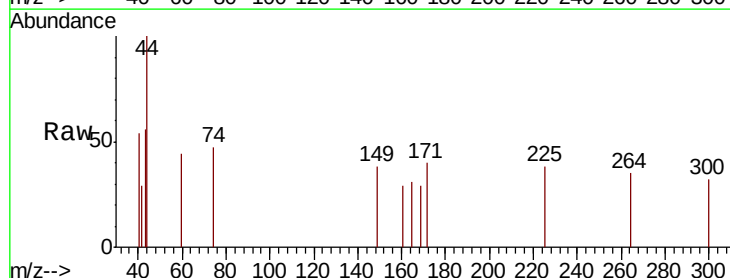
Acq: 2 Aug 2018 10:42

Tgt Ion: 43 Resp: 286

Ion Ratio Lower Upper

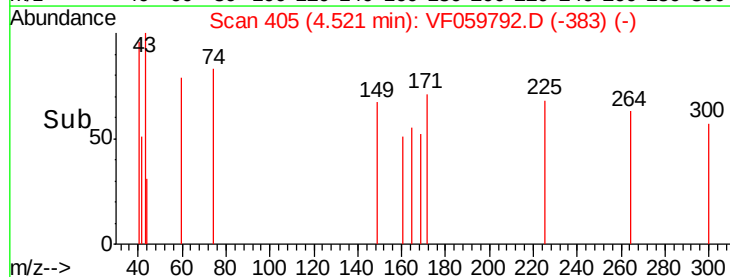
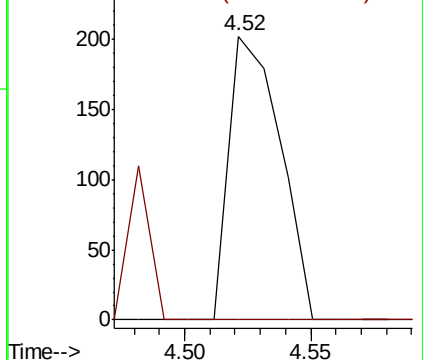
43 100

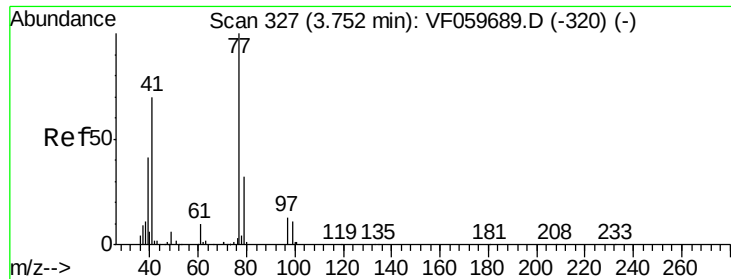
72 0.0 7.7 11.5#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 72.00 (71.70 to 72.70): VF0

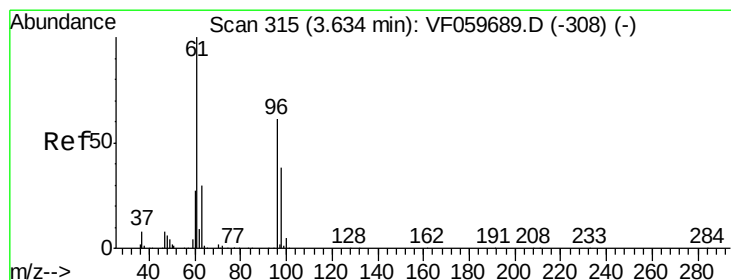
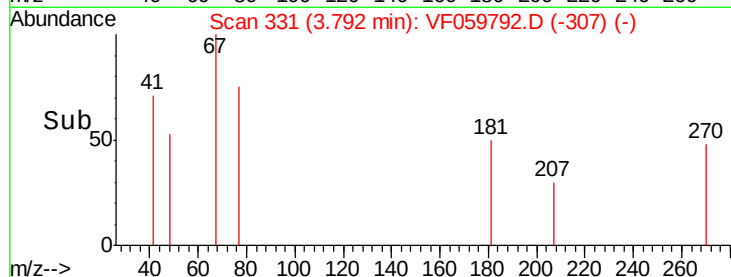
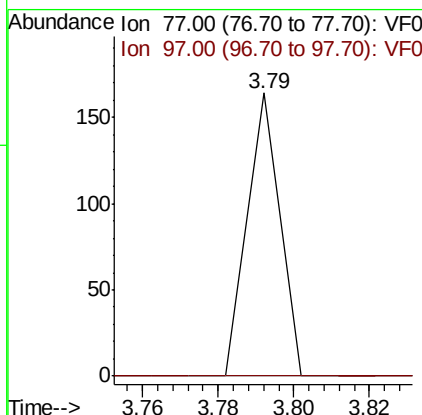
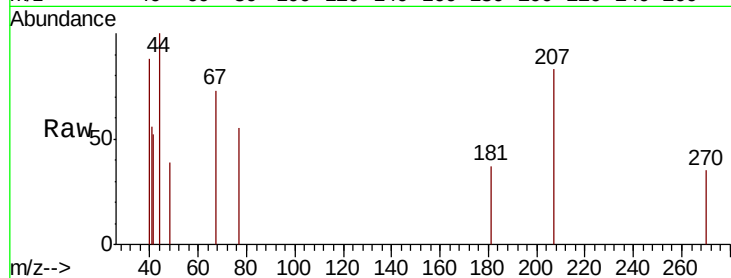




#26
 2,2-Dichloropropane
 Concen: 1.36 ug/l
 RT: 3.79 min Scan# 331
 Delta R.T. 0.04 min
 Lab File: VF059792.D
 Acq: 2 Aug 2018 10:42

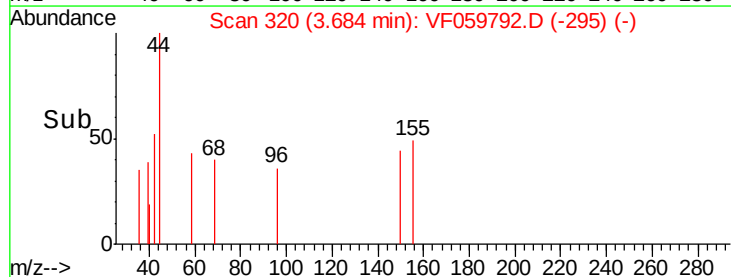
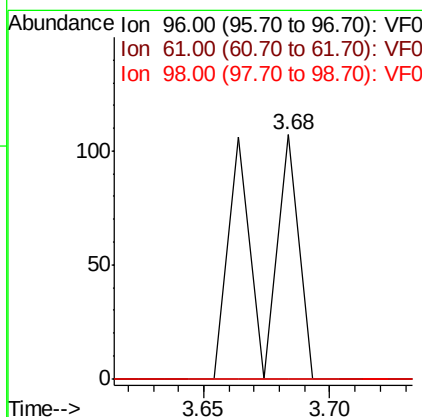
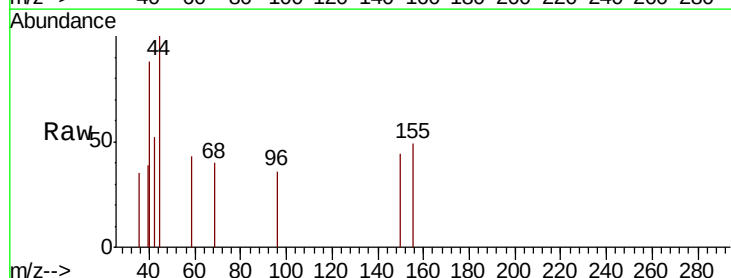
Instrument :
 MSVOA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-7RE

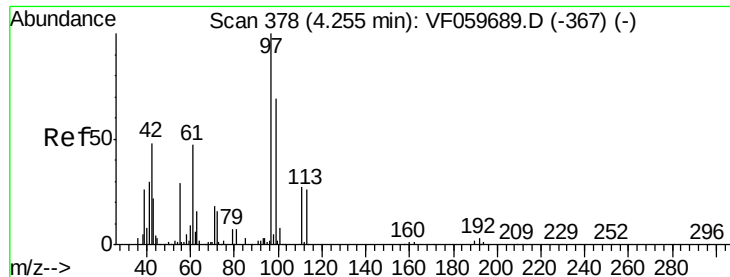
Tot Ion: 77 Resp: 97
 Ion Ratio Lower Upper
 77 100
 97 0.0 6.8 20.4#



#27
 cis-1,2-Dichloroethene
 Concen: 2.35 ug/l
 RT: 3.68 min Scan# 320
 Delta R.T. 0.05 min
 Lab File: VF059792.D
 Acq: 2 Aug 2018 10:42

Tgt Ion: 96 Resp: 126
 Ion Ratio Lower Upper
 96 100
 61 0.0 0.0 326.8
 98 0.0 0.0 125.2





#29

Tetrahydrofuran

Concen: 9.03 ug/l

RT: 4.25 min Scan# 377

Delta R.T. -0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-7RE

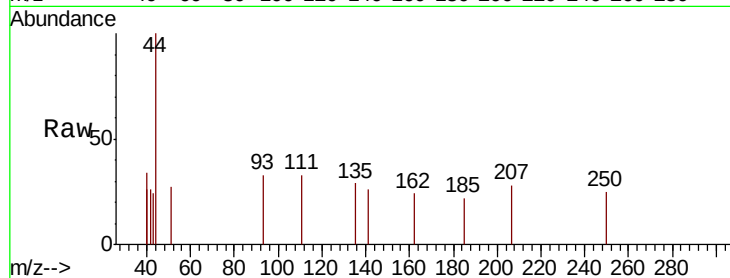
Tot Ion: 42 Resp: 69

Ion Ratio Lower Upper

42 100

72 0.0 27.0 40.6#

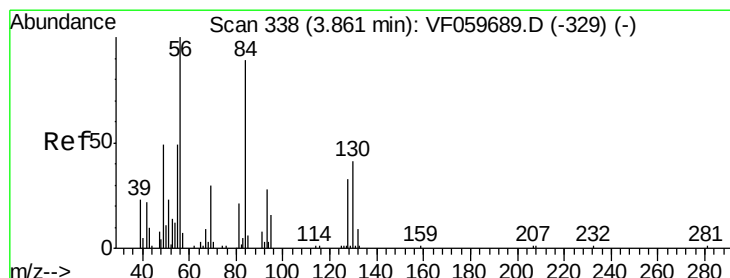
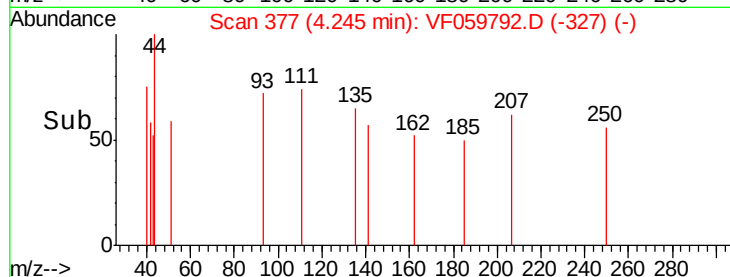
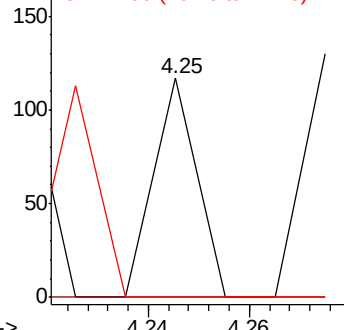
71 0.0 29.7 44.5#



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



#31

Cyclohexane

Concen: Below Cal

RT: 3.92 min Scan# 344

Delta R.T. 0.06 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

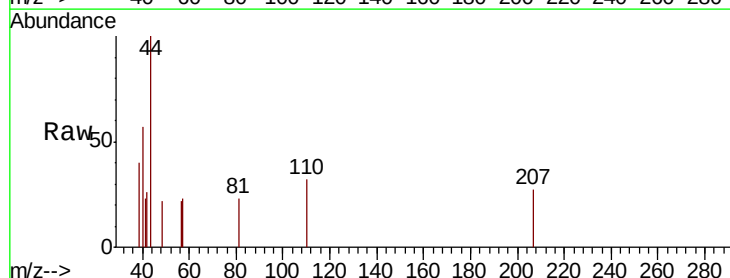
Tgt Ion: 56 Resp: 59

Ion Ratio Lower Upper

56 100

69 0.0 23.7 35.5#

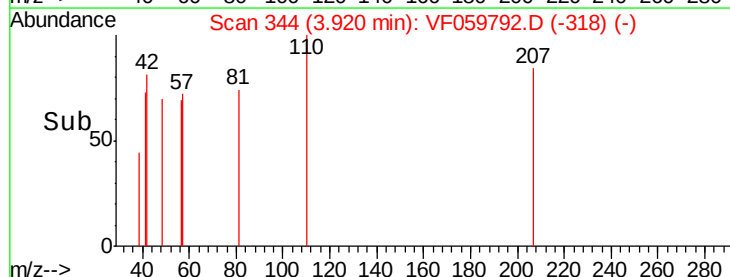
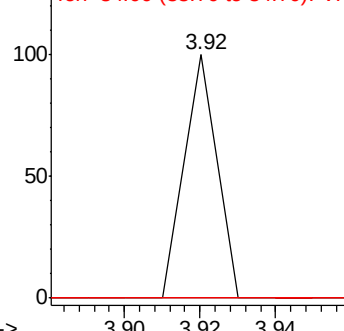
84 0.0 71.1 106.7#

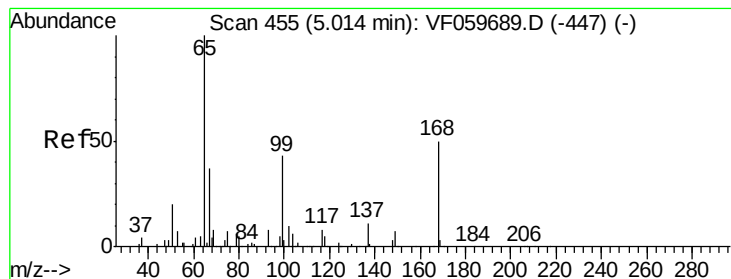


Abundance Ion 56.00 (55.70 to 56.70): VF0

Ion 69.00 (68.70 to 69.70): VF0

Ion 84.00 (83.70 to 84.70): VF0

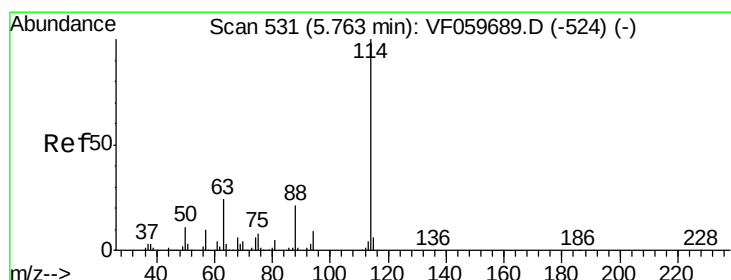
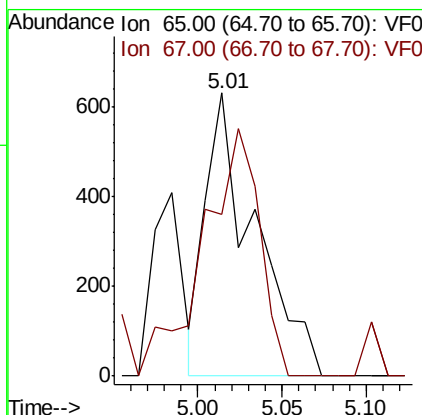
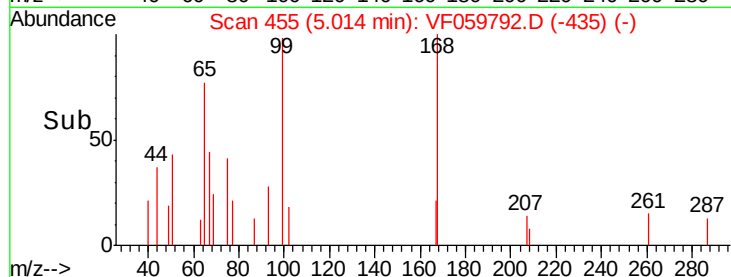
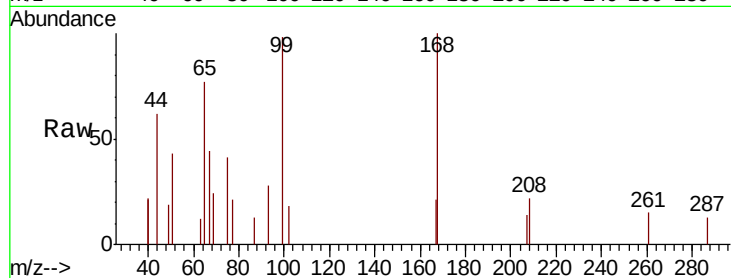




#33
 1,2-Dichloroethane-d4
 Concen: 12.96 ug/l
 RT: 5.01 min Scan# 455
 Delta R.T. 0.00 min
 Lab File: VF059792.D
 Acq: 2 Aug 2018 10:42

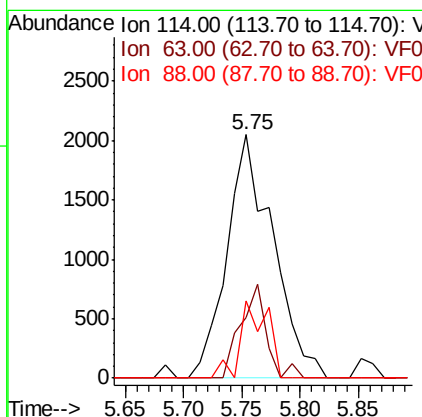
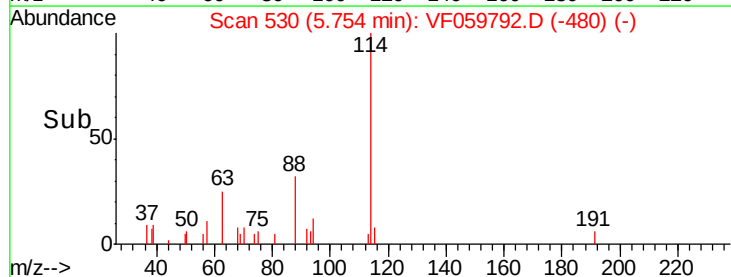
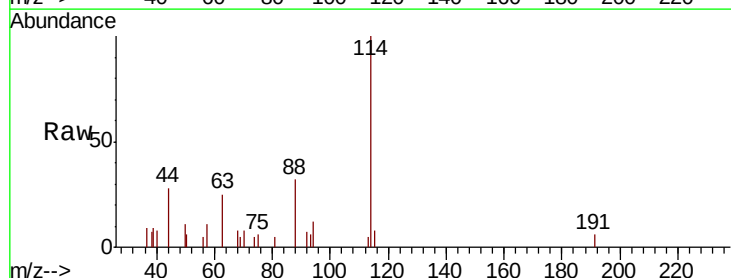
Instrument :
 MSVOA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-7RE

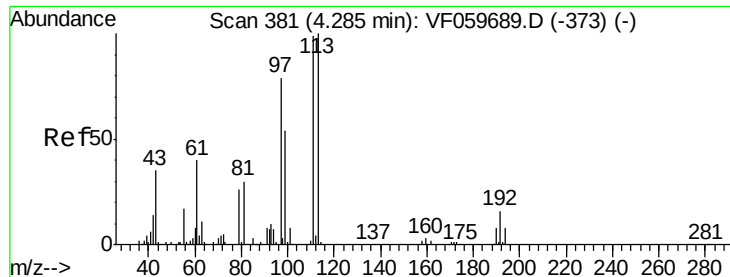
Tot Ion: 65 Resp: 1283
 Ion Ratio Lower Upper
 65 100
 67 57.0 0.0 84.6



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 5.75 min Scan# 530
 Delta R.T. -0.01 min
 Lab File: VF059792.D
 Acq: 2 Aug 2018 10:42

Tgt Ion:114 Resp: 5614
 Ion Ratio Lower Upper
 114 100
 63 24.8 0.0 47.4
 88 31.9 0.0 41.2





#35

Dibromofluoromethane

Concen: 35.23 ug/l

RT: 4.29 min Scan# 382

Delta R.T. 0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-7RE

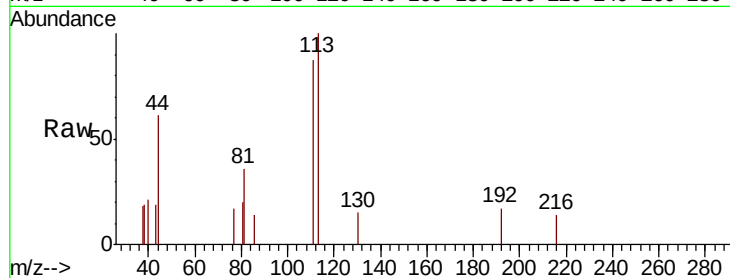
Tot Ion:113 Resp: 2054

Ion Ratio Lower Upper

113 100

111 87.1 79.0 118.4

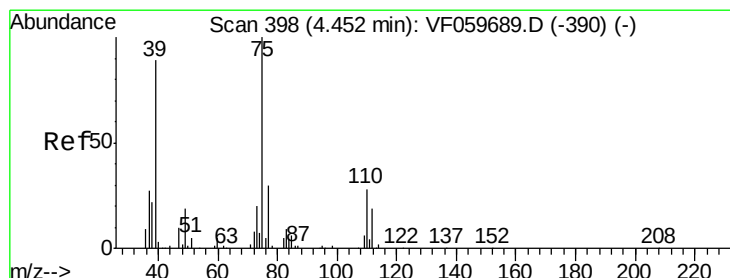
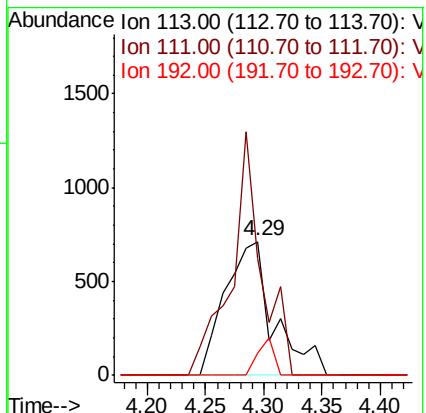
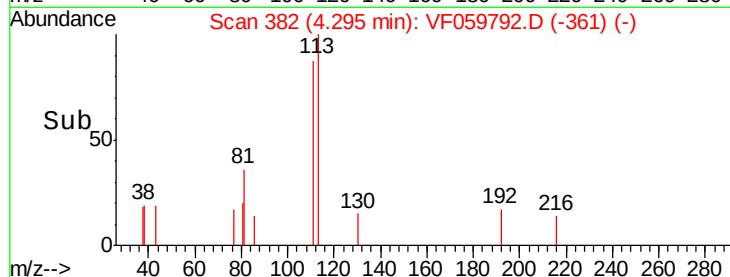
192 16.6 13.2 19.8



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



#36

1,1-Dichloropropene

Concen: Below Cal

RT: 4.42 min Scan# 395

Delta R.T. -0.03 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

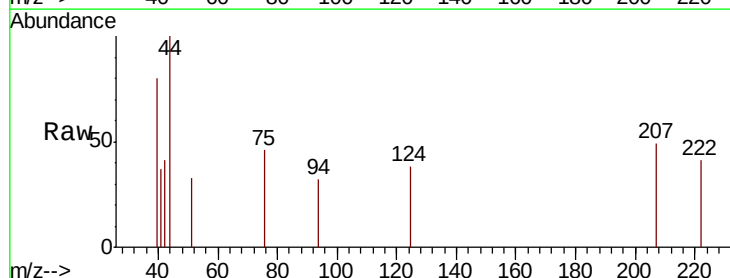
Tgt Ion: 75 Resp: 158

Ion Ratio Lower Upper

75 100

110 0.0 14.0 41.9#

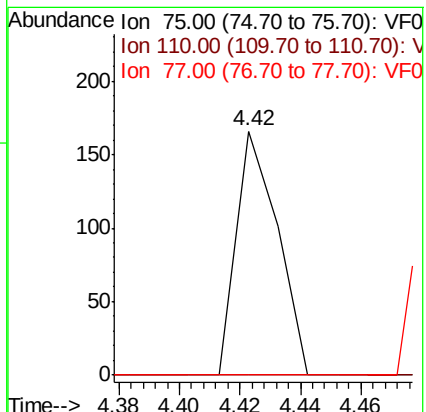
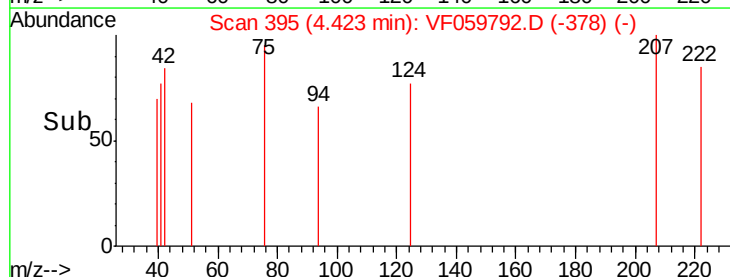
77 0.0 24.2 36.2#

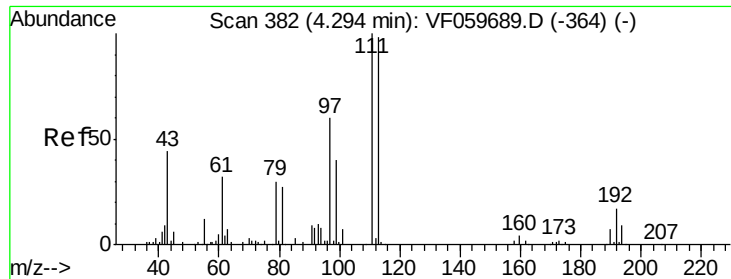


Abundance Ion 75.00 (74.70 to 75.70): VF0

Ion 110.00 (109.70 to 110.70): V

Ion 77.00 (76.70 to 77.70): VF0

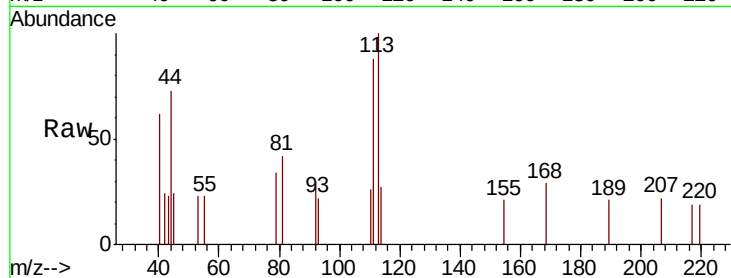




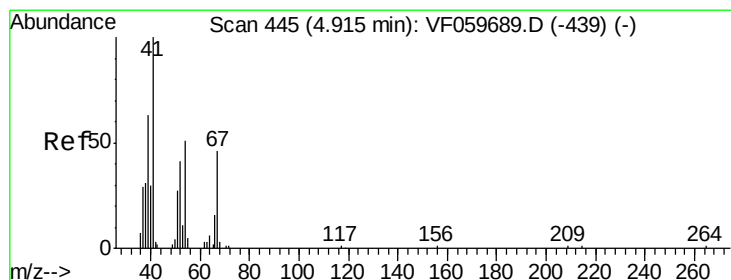
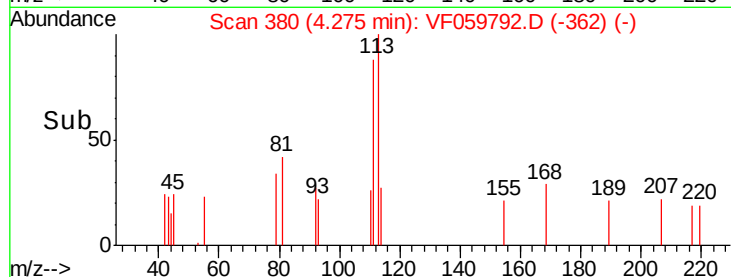
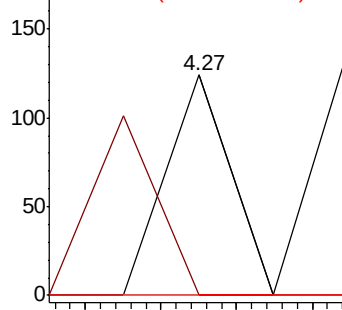
#37
Ethyl Acetate
Concen: Below Cal
RT: 4.27 min Scan# 380
Delta R.T. -0.02 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 43 Resp: 73
Ion Ratio Lower Upper
43 100
61 0.0 58.2 87.2#
70 0.0 6.0 9.0#

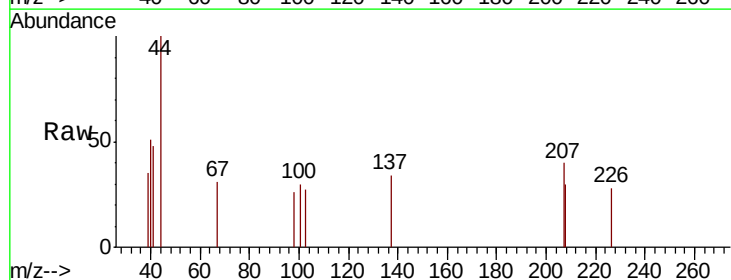


Abundance Ion 43.00 (42.70 to 43.70): VF0
Ion 61.00 (60.70 to 61.70): VF0
Ion 70.00 (69.70 to 70.70): VF0

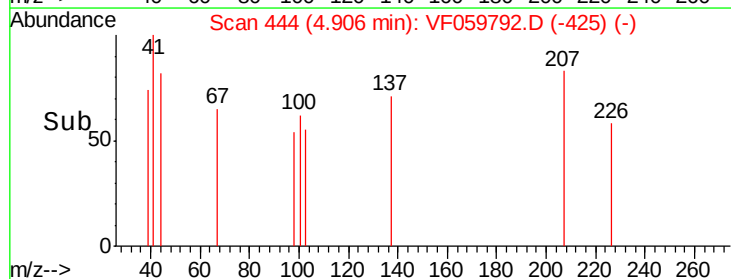
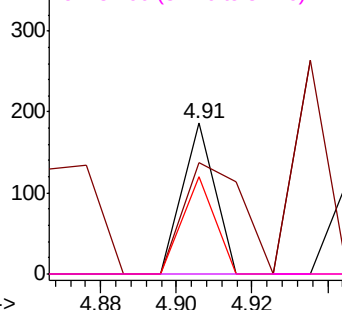


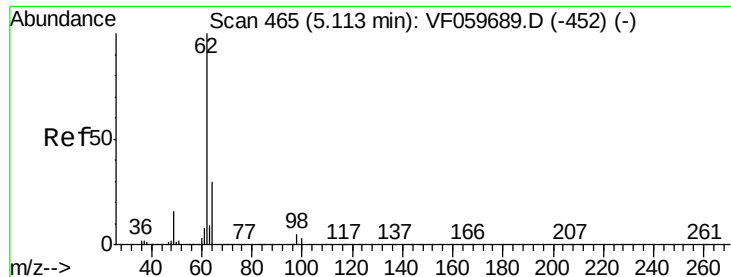
#41
Methacrylonitrile
Concen: 5.27 ug/l
RT: 4.91 min Scan# 444
Delta R.T. -0.01 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Tgt Ion: 41 Resp: 110
Ion Ratio Lower Upper
41 100
39 73.7 55.2 82.8
67 64.5 36.2 54.2#
52 0.0 37.7 56.5#



Abundance Ion 41.00 (40.70 to 41.70): VF0
Ion 39.00 (38.70 to 39.70): VF0
Ion 67.00 (66.70 to 67.70): VF0
Ion 52.00 (51.70 to 52.70): VF0

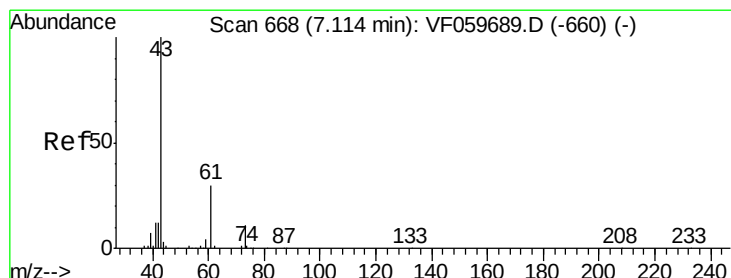
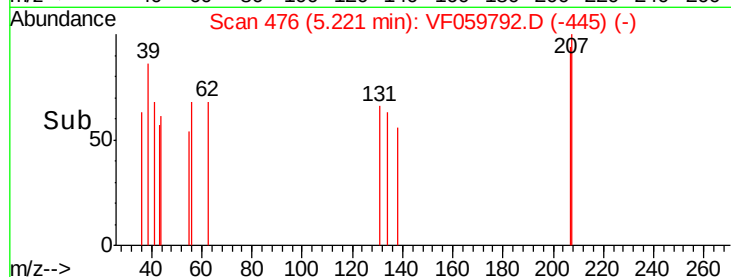
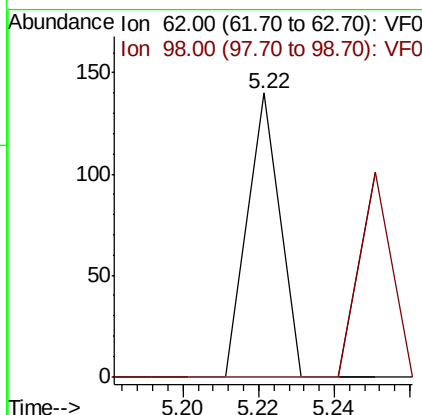
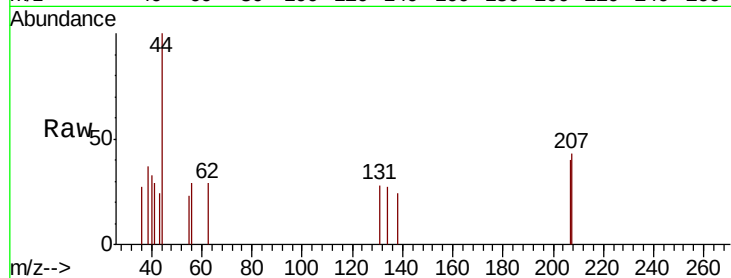




#42
1,2-Dichloroethane
Concen: 1.05 ug/l
RT: 5.22 min Scan# 476
Delta R.T. 0.11 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

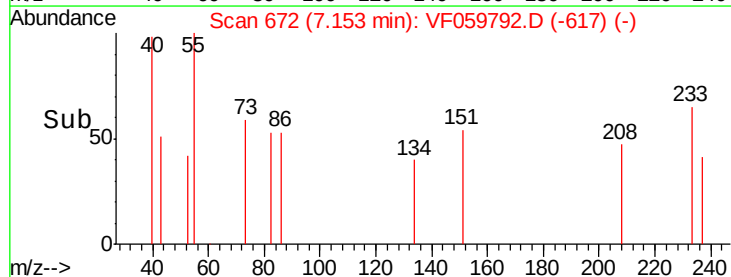
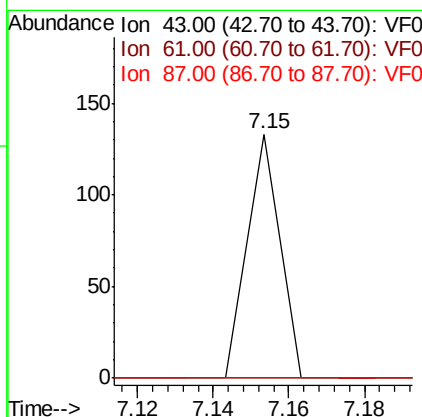
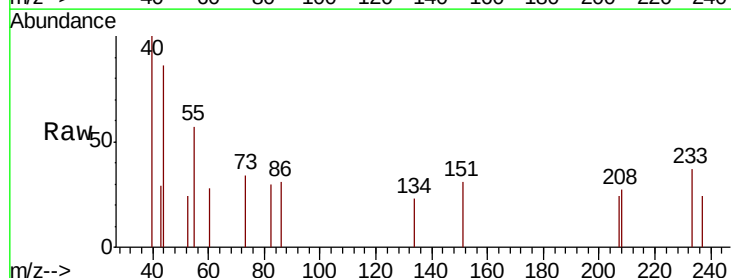
Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

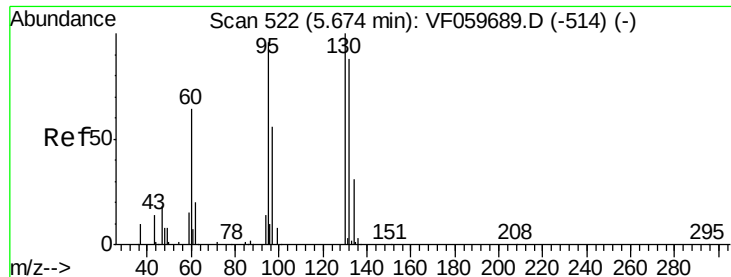
Tot Ion: 62 Resp: 83
Ion Ratio Lower Upper
62 100
98 0.0 0.0 9.6



#43
Isopropyl Acetate
Concen: 2.35 ug/l
RT: 7.15 min Scan# 672
Delta R.T. 0.04 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Tgt Ion: 43 Resp: 79
Ion Ratio Lower Upper
43 100
61 0.0 23.8 35.8#
87 0.0 0.6 1.0#





#44

Trichloroethene

Concen: Below Cal

RT: 5.64 min Scan# 518

Delta R.T. -0.04 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

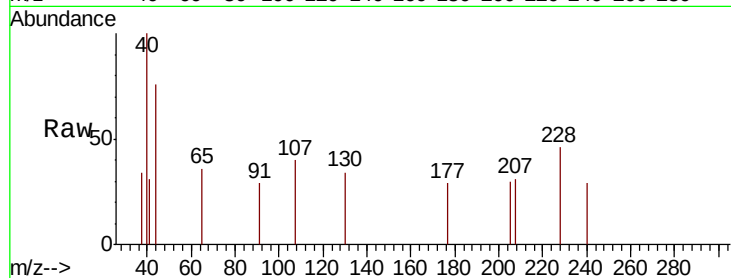
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion:130 Resp: 69

Ion Ratio Lower Upper

130 100

95 0.0 0.0 191.0



Abundance Ion 129.90 (129.60 to 130.60): V

Ion 94.90 (94.60 to 95.60): VF0

5.64

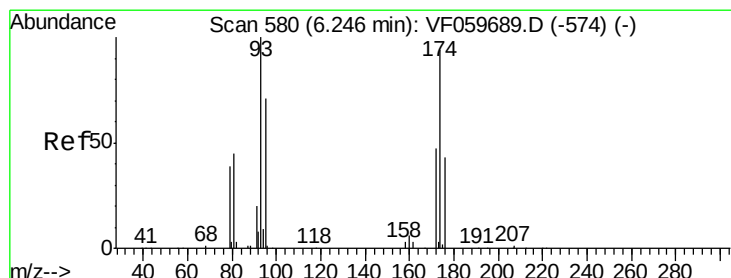
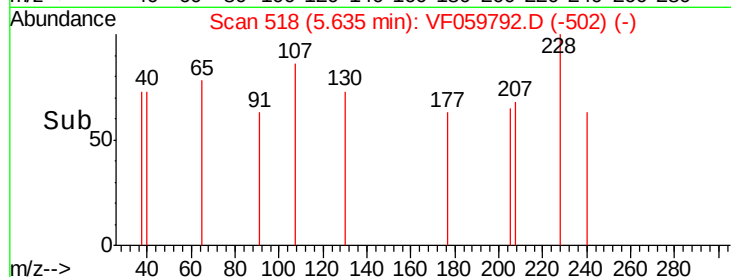
100

50

0

5.60 5.62 5.64 5.66

Time-->



#46

Dibromomethane

Concen: 2.46 ug/l

RT: 6.36 min Scan# 592

Delta R.T. 0.12 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

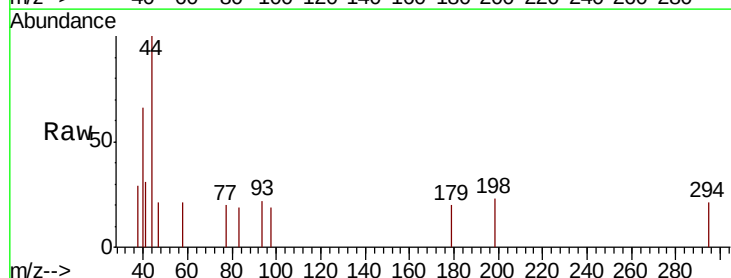
Tgt Ion: 93 Resp: 70

Ion Ratio Lower Upper

93 100

95 0.0 57.1 85.7#

174 0.0 74.8 112.2#



Abundance Ion 93.00 (92.70 to 93.70): VF0

Ion 95.00 (94.70 to 95.70): VF0

Ion 174.00 (173.70 to 174.70): V

200

150

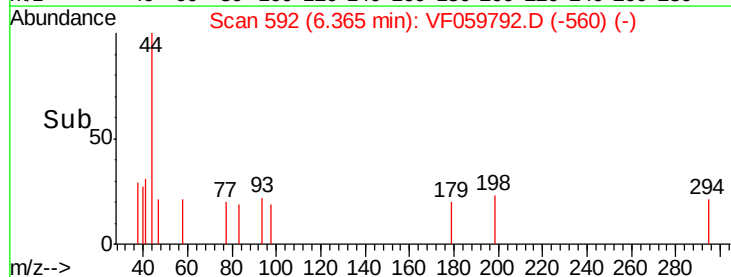
100

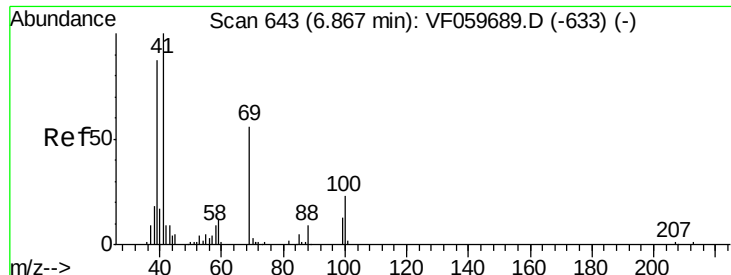
50

0

6.34 6.36 6.38

Time-->

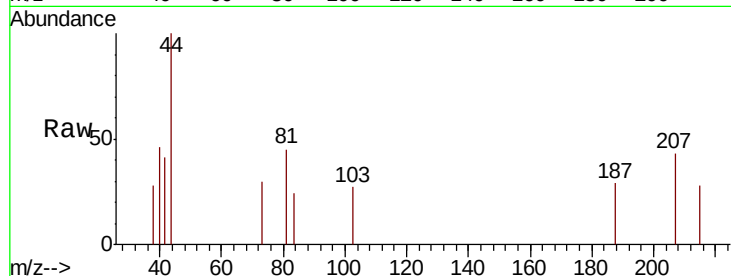




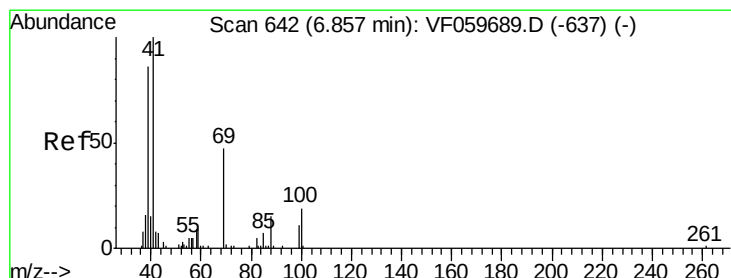
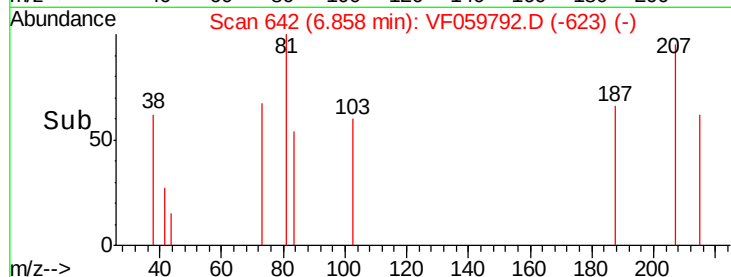
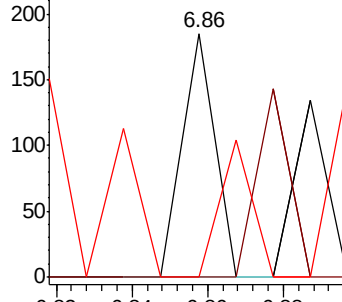
#48
Methyl methacrylate
Concen: 4.32 ug/l
RT: 6.86 min Scan# 642
Delta R.T. -0.01 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 41 Resp: 109
Ion Ratio Lower Upper
41 100
69 0.0 44.4 66.6#
39 0.0 69.4 104.2#

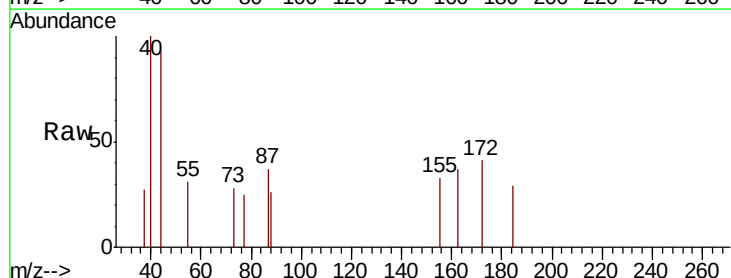


Abundance Ion 41.00 (40.70 to 41.70): VF0
Ion 69.00 (68.70 to 69.70): VF0
Ion 39.00 (38.70 to 39.70): VF0

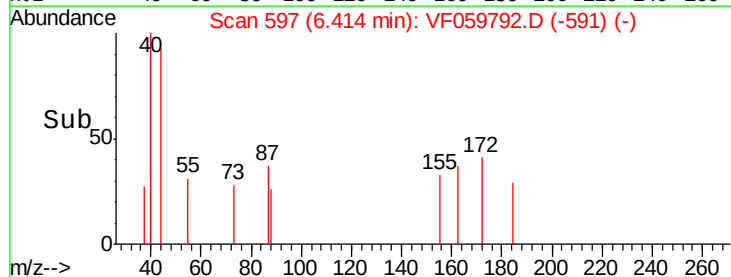
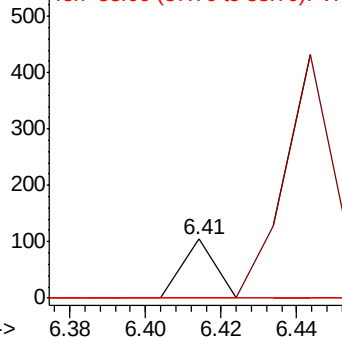


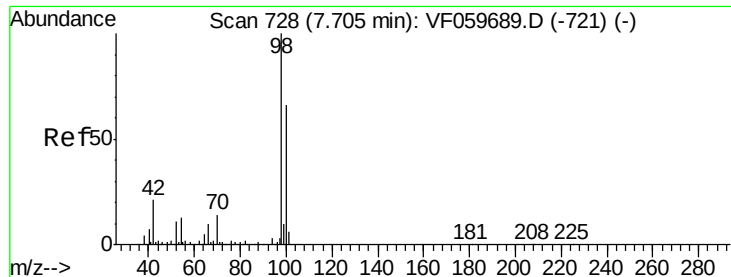
#49
1,4-Dioxane
Concen: 349.26 ug/l
RT: 6.41 min Scan# 597
Delta R.T. -0.44 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Tgt Ion: 88 Resp: 62
Ion Ratio Lower Upper
88 100
43 0.0 45.2 67.8#
58 0.0 49.0 73.6#



Abundance Ion 88.00 (87.70 to 88.70): VF0
Ion 43.00 (42.70 to 43.70): VF0
Ion 58.00 (57.70 to 58.70): VF0

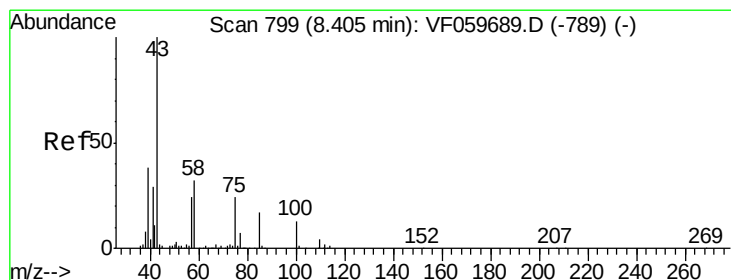
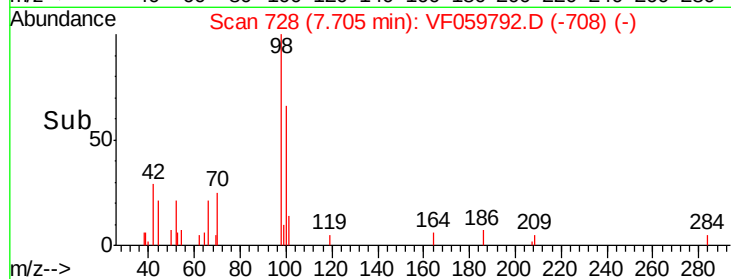
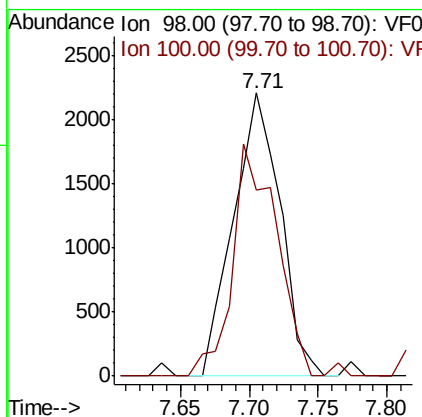
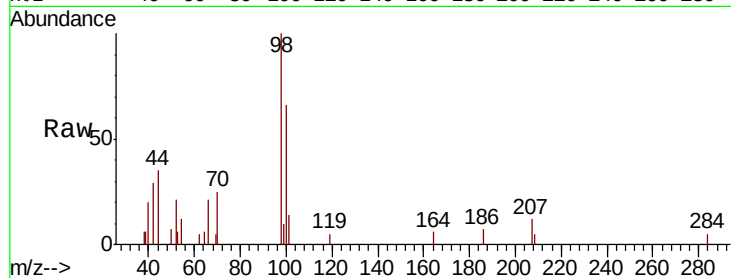




#50
Toluene-d8
Concen: 38.37 ug/l
RT: 7.71 min Scan# 728
Delta R.T. 0.00 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

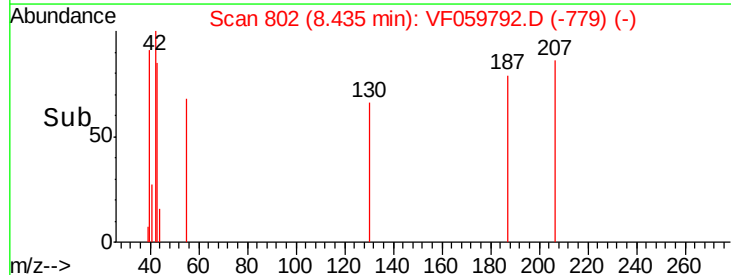
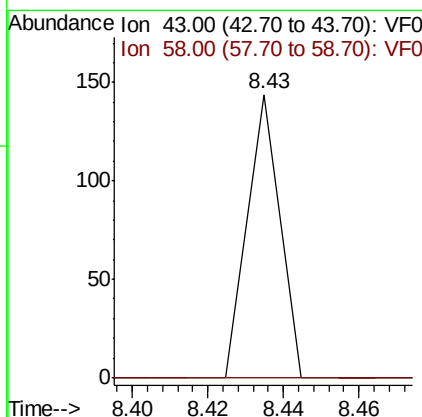
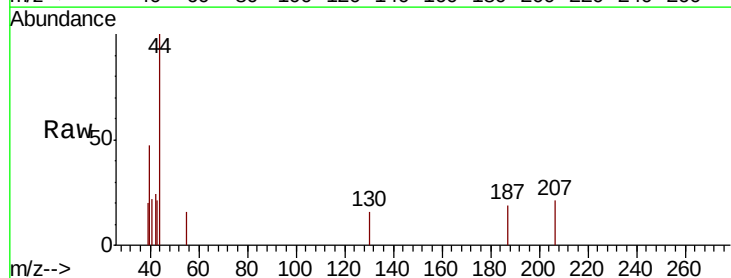
Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

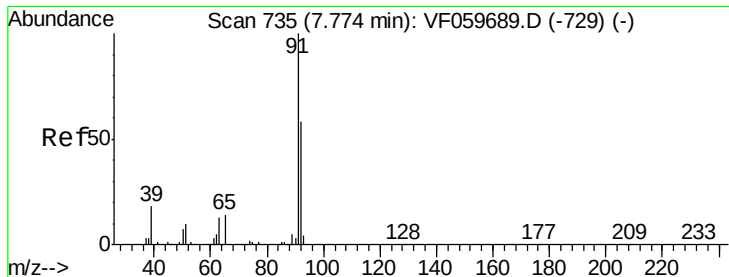
Tot Ion: 98 Resp: 5217
Ion Ratio Lower Upper
98 100
100 65.9 52.8 79.2



#51
4-Methyl-2-Pentanone
Concen: 3.33 ug/l
RT: 8.43 min Scan# 802
Delta R.T. 0.03 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Tgt Ion: 43 Resp: 85
Ion Ratio Lower Upper
43 100
58 0.0 25.9 38.9#





#52

Toluene

Concen: Below Cal

RT: 7.60 min Scan# 717

Delta R.T. -0.18 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

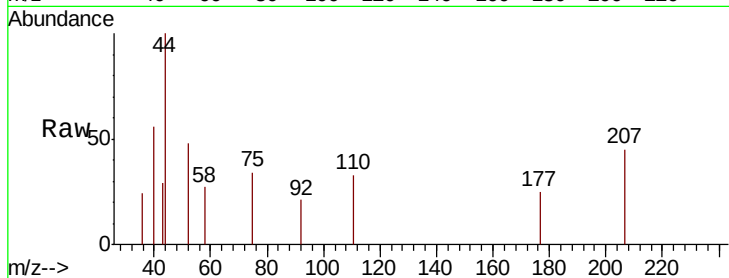
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 92 Resp: 60

Ion Ratio Lower Upper

92 100

91 0.0 139.0 208.4#



Abundance Ion 92.00 (91.70 to 92.70): VF0

Ion 91.00 (90.70 to 91.70): VF0

7.60

100

80

60

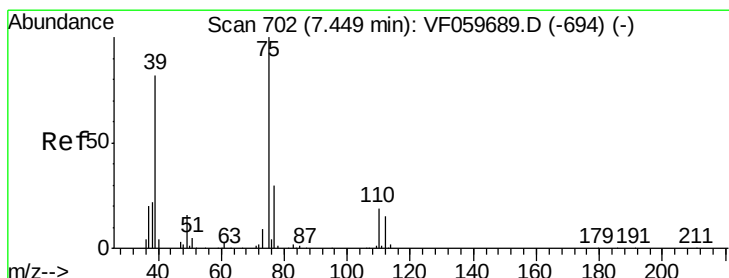
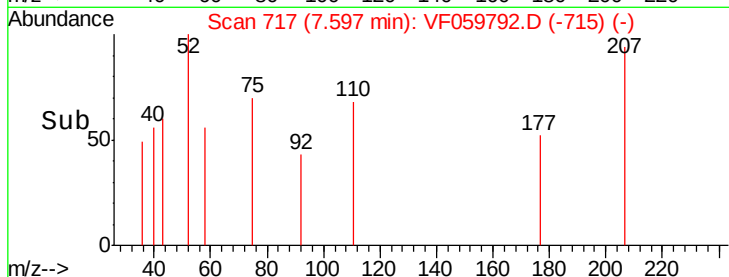
40

20

0

7.58 7.60 7.62

Time-->



#54

cis-1,3-Dichloropropene

Concen: 1.05 ug/l

RT: 7.48 min Scan# 705

Delta R.T. 0.03 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

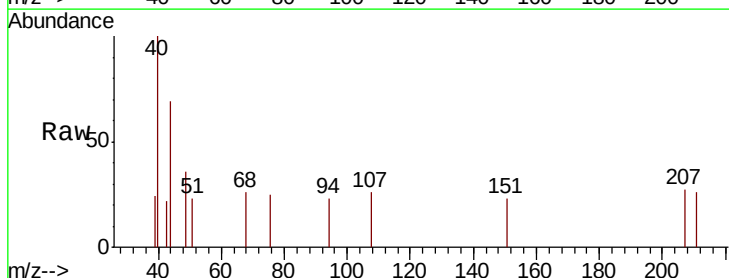
Tgt Ion: 75 Resp: 68

Ion Ratio Lower Upper

75 100

77 0.0 24.0 36.0#

39 97.4 65.4 98.2



Abundance Ion 75.00 (74.70 to 75.70): VF0

Ion 77.00 (76.70 to 77.70): VF0

Ion 39.00 (38.70 to 39.70): VF0

300

250

200

150

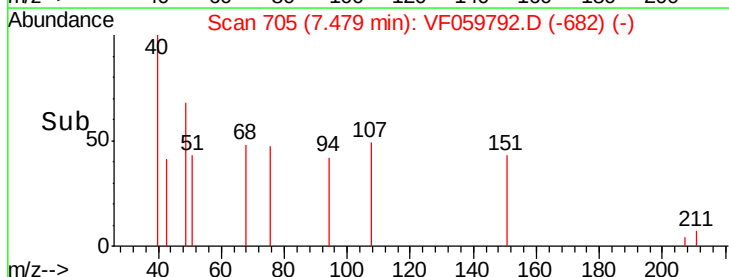
100

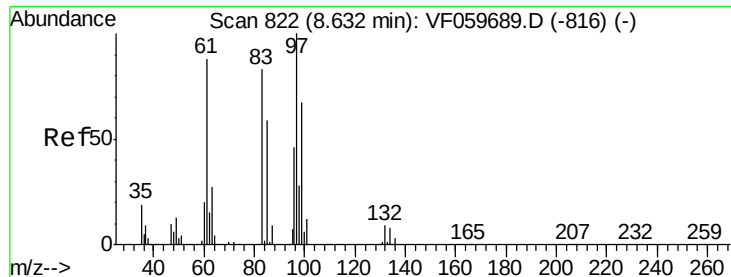
50

0

7.44 7.46 7.48 7.50

Time-->





#55

1,1,2-Trichloroethane

Concen: 2.02 ug/l

RT: 8.47 min Scan# 806

Delta R.T. -0.16 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 97 Resp: 62

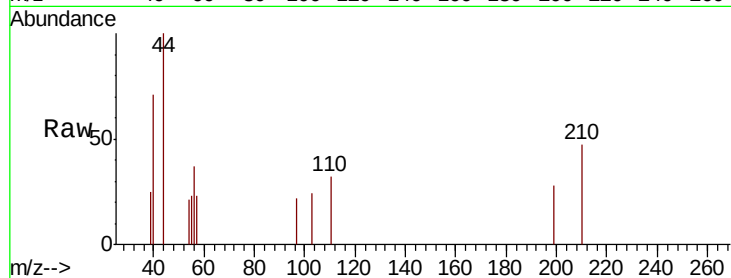
Ion Ratio Lower Upper

97 100

83 0.0 66.6 100.0#

85 0.0 47.4 71.0#

99 0.0 53.2 79.8#

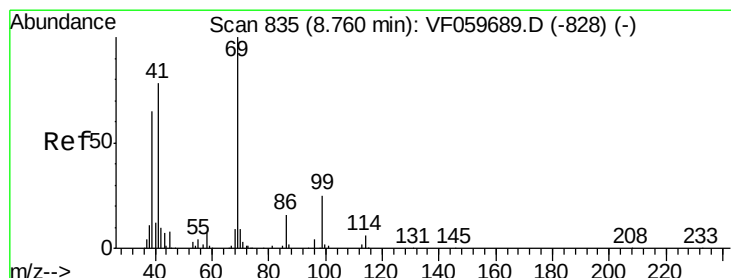
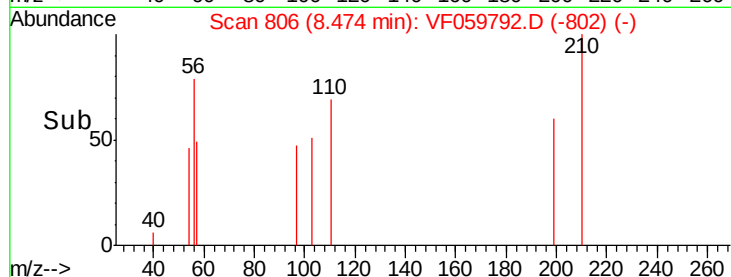
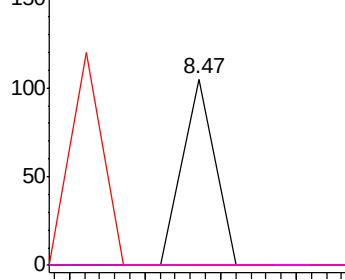


Abundance Ion 97.00 (96.70 to 97.70): VF0

Ion 82.95 (82.65 to 83.65): VF0

Ion 84.95 (84.65 to 85.65): VF0

Ion 98.95 (98.65 to 99.65): VF0



#56

Ethyl methacrylate

Concen: 1.94 ug/l

RT: 8.86 min Scan# 845

Delta R.T. 0.10 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

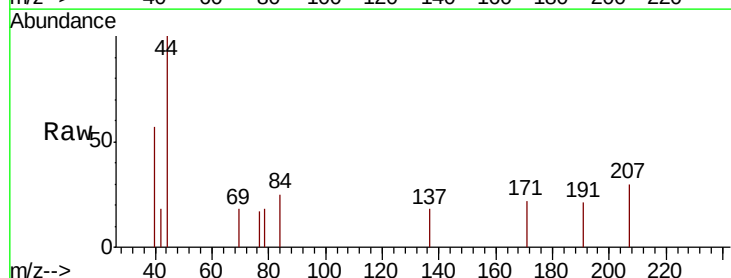
Tgt Ion: 69 Resp: 62

Ion Ratio Lower Upper

69 100

41 0.0 62.3 93.5#

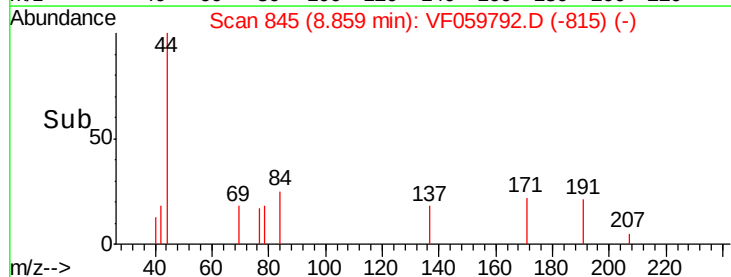
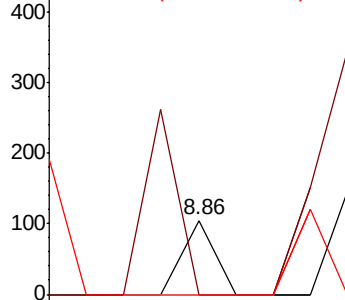
39 0.0 52.4 78.6#

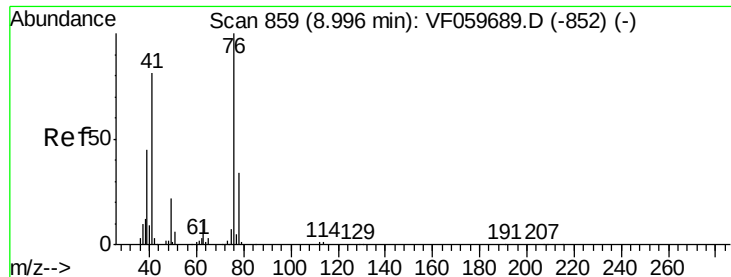


Abundance Ion 69.00 (68.70 to 69.70): VF0

Ion 41.00 (40.70 to 41.70): VF0

Ion 39.00 (38.70 to 39.70): VF0





#57

1,3-Dichloropropane

Concen: 1.61 ug/l

RT: 8.91 min Scan# 850

Delta R.T. -0.09 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

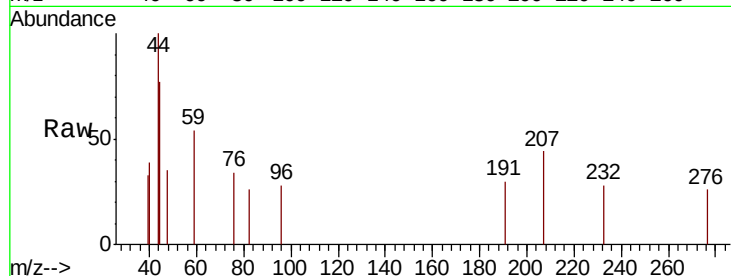
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 76 Resp: 85

Ion Ratio Lower Upper

76 100

78 0.0 27.2 40.8#



Abundance Ion 76.00 (75.70 to 76.70): VF0

Ion 78.00 (77.70 to 78.70): VF0

8.91

150

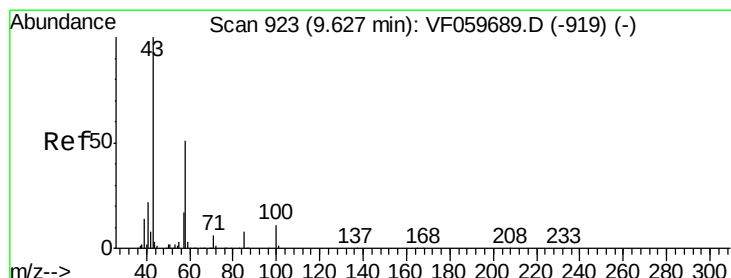
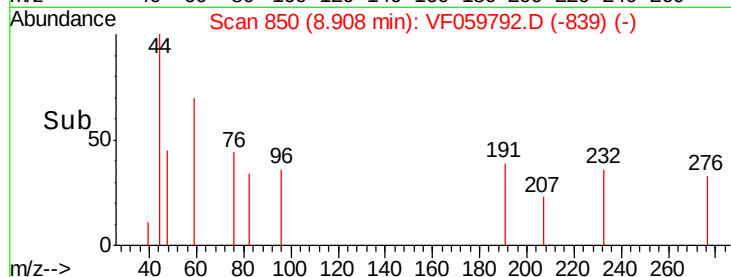
100

50

0

8.90 8.92

Time-->



#59

2-Hexanone

Concen: 3.08 ug/l

RT: 9.62 min Scan# 922

Delta R.T. -0.01 min

Lab File: VF059792.D

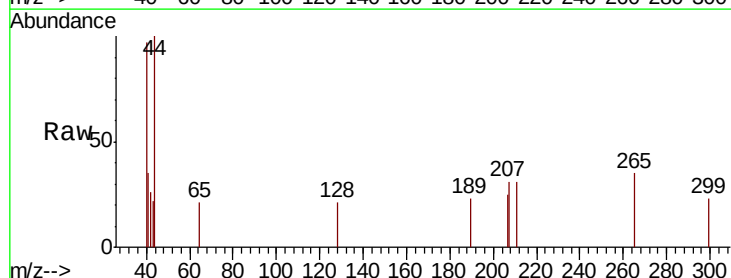
Acq: 2 Aug 2018 10:42

Tgt Ion: 43 Resp: 63

Ion Ratio Lower Upper

43 100

58 0.0 23.3 69.8#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0

9.62

120

100

80

60

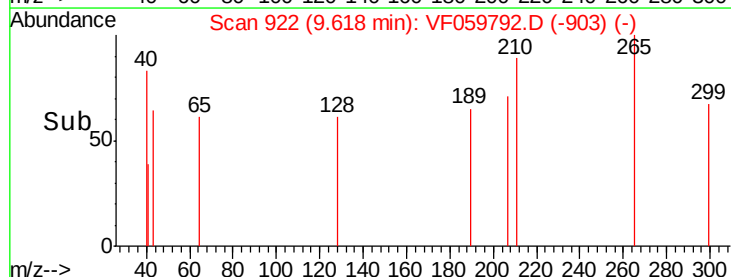
40

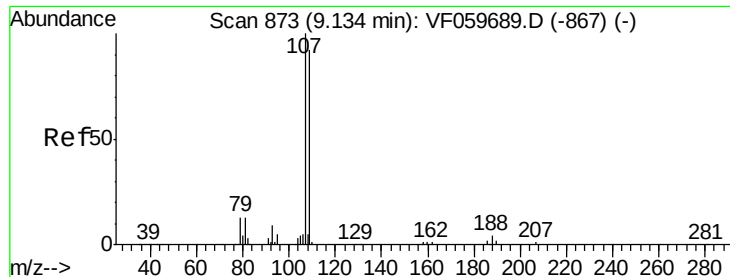
20

0

9.58 9.60 9.62 9.64

Time-->





#61

1,2-Dibromoethane

Concen: 2.51 ug/l

RT: 9.00 min Scan# 859

Delta R.T. -0.14 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

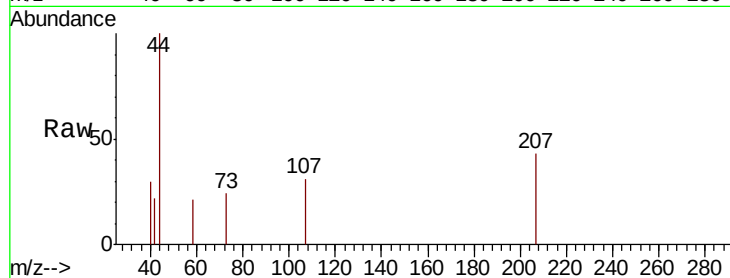
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 107 Resp: 90

Ion Ratio Lower Upper

107 100

109 0.0 73.6 110.4#



Abundance Ion 107.00 (106.70 to 107.70): V

Ion 109.00 (108.70 to 109.70): V

9.00

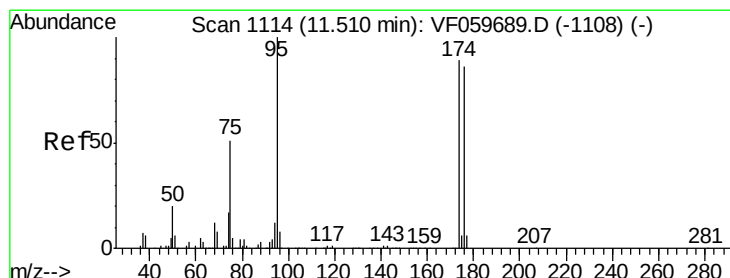
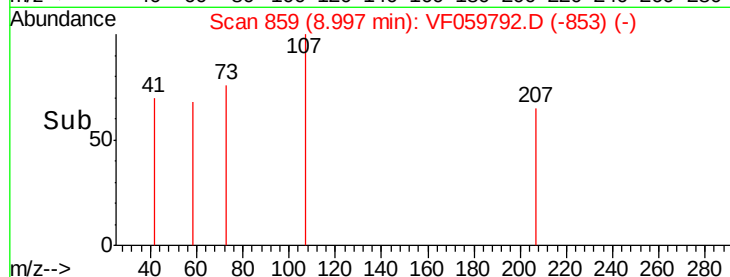
150

100

50

0

Time-->



#62

4-Bromofluorobenzene

Concen: 20.99 ug/l

RT: 11.50 min Scan# 1113

Delta R.T. -0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

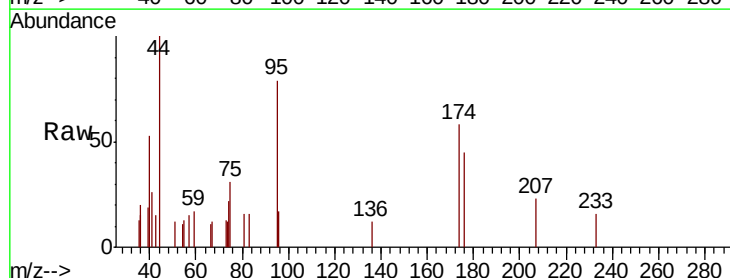
Tgt Ion: 95 Resp: 1580

Ion Ratio Lower Upper

95 100

174 73.0 0.0 178.4

176 57.1 0.0 173.0



Abundance Ion 95.00 (94.70 to 95.70): VF0

Ion 174.00 (173.70 to 174.70): V

Ion 176.00 (175.70 to 176.70): V

1000

800

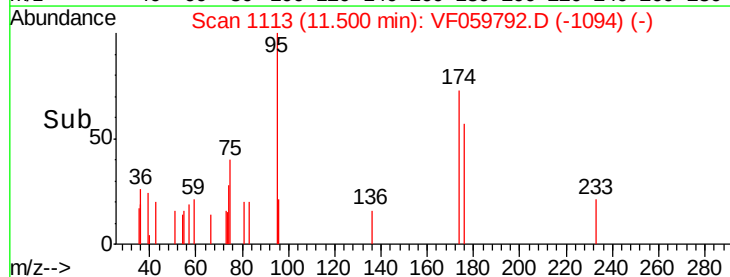
600

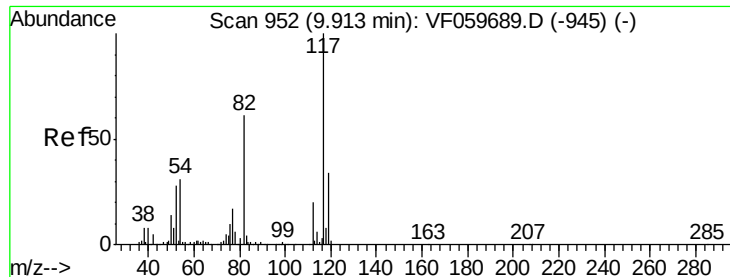
400

200

0

Time-->

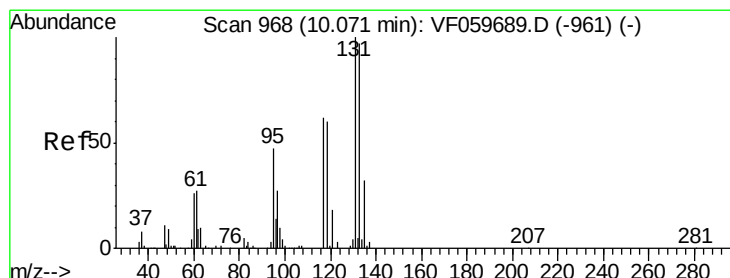
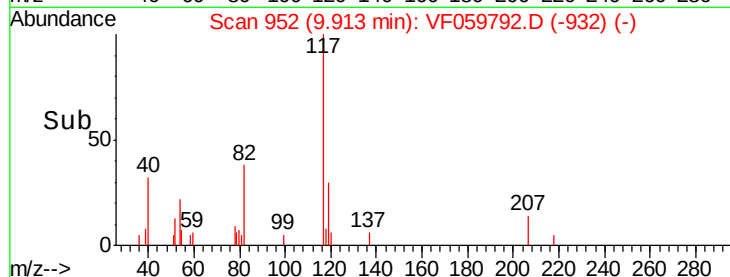
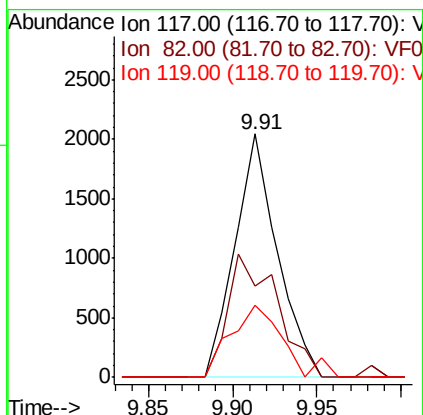
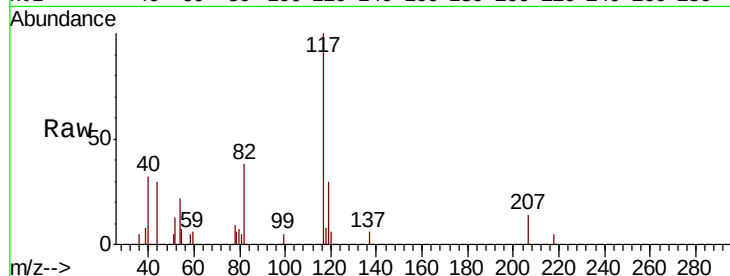




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.91 min Scan# 952
Delta R.T. 0.00 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

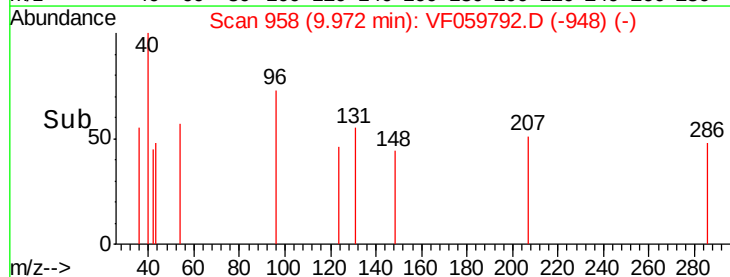
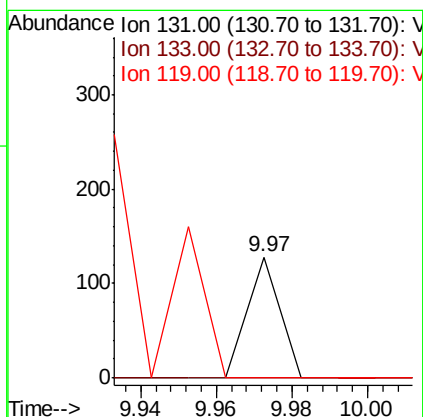
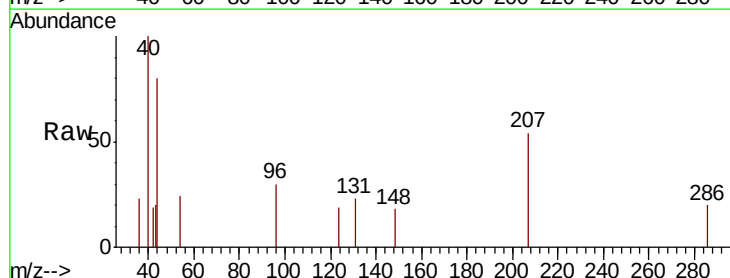
Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

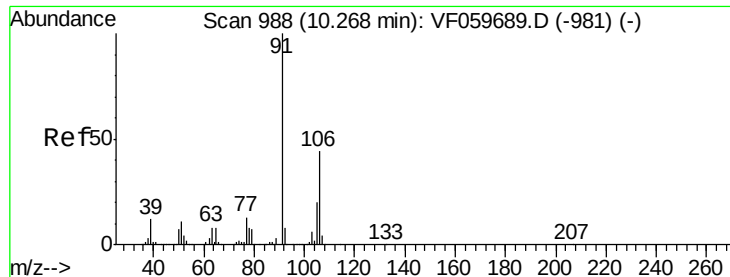
Tot Ion:117 Resp: 3575
Ion Ratio Lower Upper
117 100
82 37.7 49.0 73.4#
119 29.8 27.3 40.9



#66
1,1,1,2-Tetrachloroethane
Concen: 2.28 ug/l
RT: 9.97 min Scan# 958
Delta R.T. -0.10 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Tgt Ion:131 Resp: 76
Ion Ratio Lower Upper
131 100
133 0.0 48.5 145.5#
119 0.0 30.3 90.8#

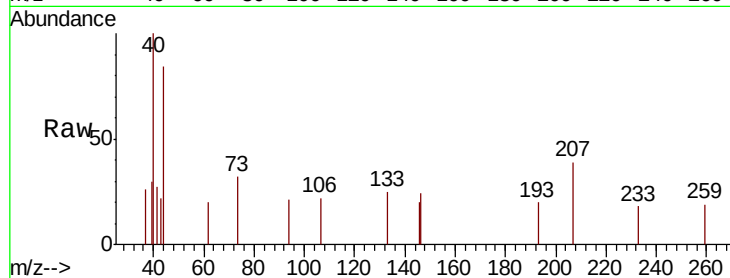




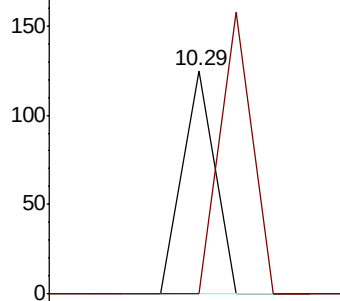
#68
m/p-Xylenes
Concen: Below Cal
RT: 10.29 min Scan# 990
Delta R.T. 0.02 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

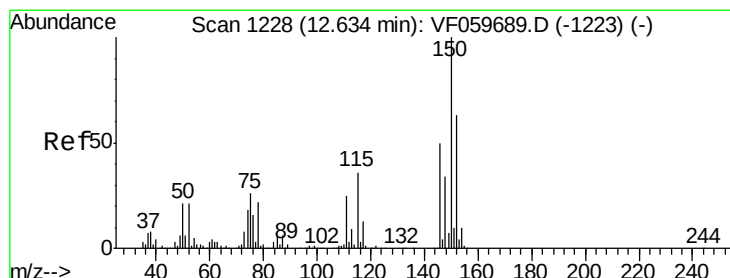
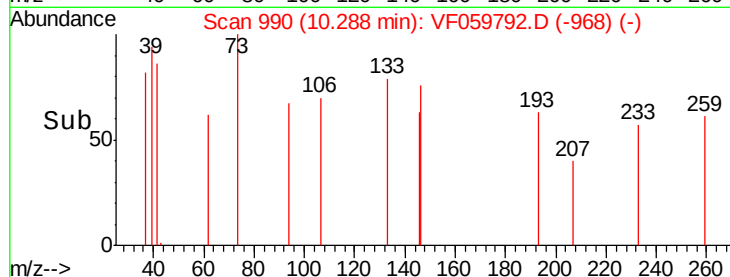
Tot Ion:106 Resp: 74
Ion Ratio Lower Upper
106 100
91 0.0 181.7 272.5#



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VF0

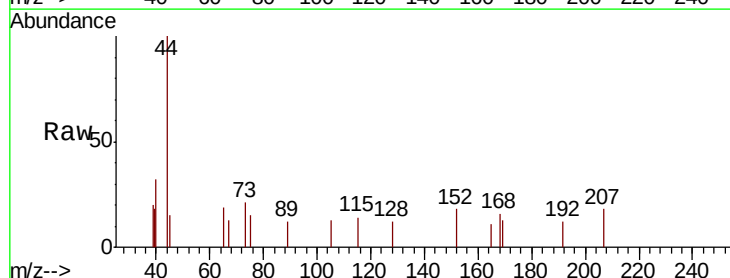


Time-->

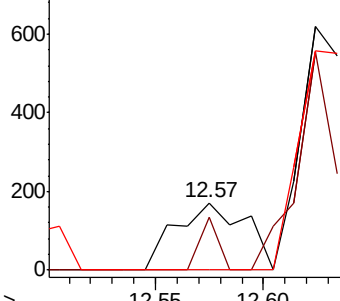


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.57 min Scan# 1222
Delta R.T. -0.06 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

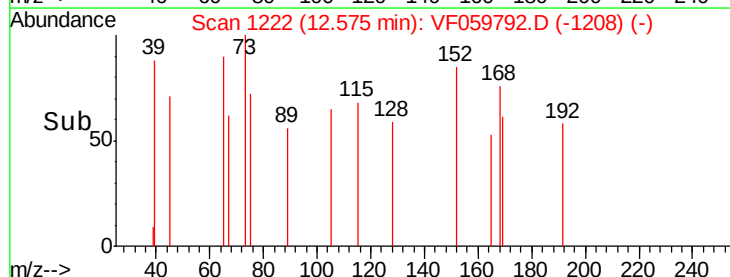
Tgt Ion:152 Resp: 385
Ion Ratio Lower Upper
152 100
115 79.4 28.2 84.6
150 0.0 0.0 316.2

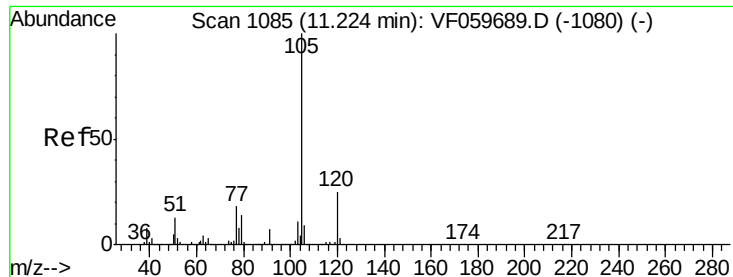


Abundance Ion 152.00 (151.70 to 152.70): V
Ion 115.00 (114.70 to 115.70): V
Ion 150.00 (149.70 to 150.70): V



Time-->





#73

Isopropylbenzene

Concen: 3.05 ug/l

RT: 11.21 min Scan# 1084

Delta R.T. -0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

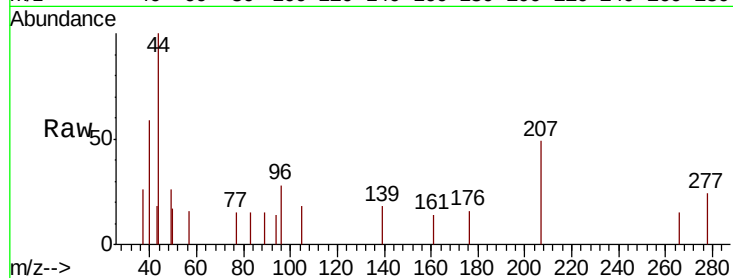
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion:105 Resp: 77

Ion Ratio Lower Upper

105 100

120 0.0 12.4 37.4#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.21

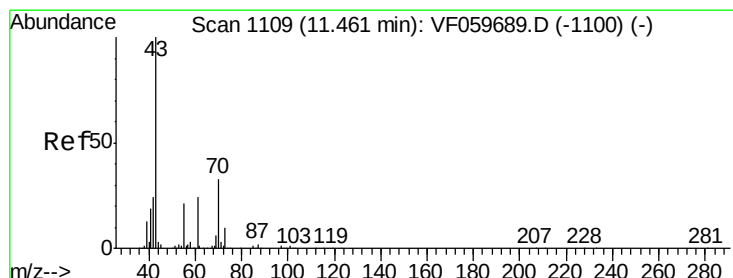
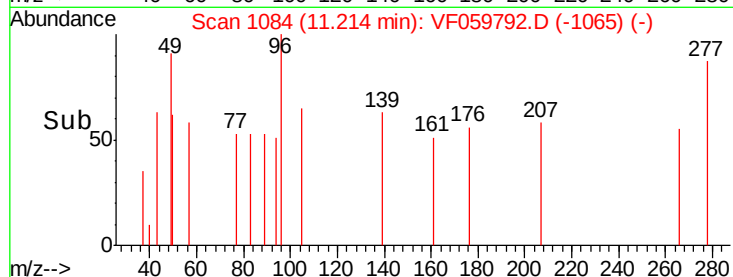
150

100

50

0

Time--> 11.18 11.20 11.22 11.24



#74

N-ethyl acetate

Concen: 58.53 ug/l

RT: 11.46 min Scan# 1109

Delta R.T. 0.00 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Tgt Ion: 43 Resp: 373

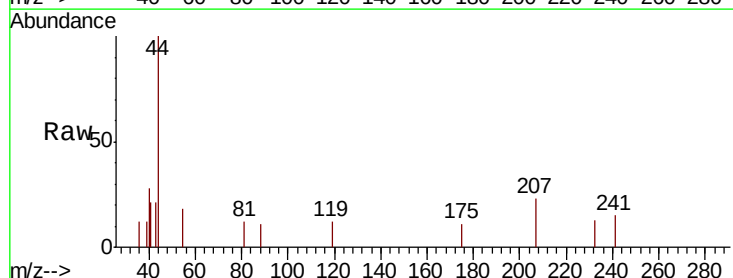
Ion Ratio Lower Upper

43 100

70 0.0 26.3 39.5#

55 87.4 16.6 25.0#

61 0.0 19.1 28.7#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 70.00 (69.70 to 70.70): VF0

Ion 55.00 (54.70 to 55.70): VF0

Ion 61.00 (60.70 to 61.70): VF0

400

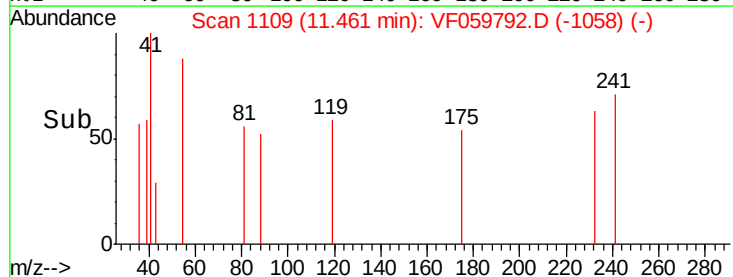
300

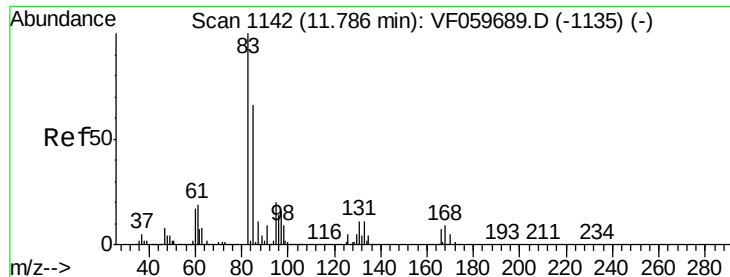
200

100

0

Time--> 11.45 11.50





#75

1,1,2,2-Tetrachloroethane

Concen: 13.25 ug/l

RT: 11.69 min Scan# 1132

Delta R.T. -0.10 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-7RE

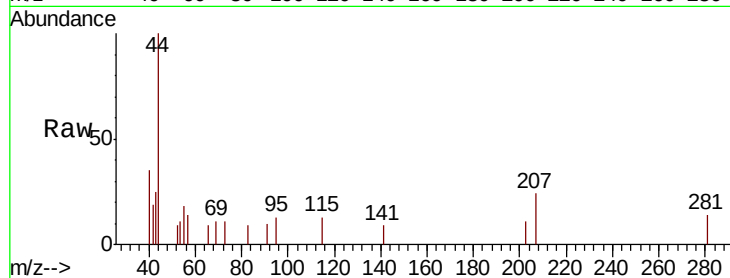
Tot Ion: 83 Resp: 63

Ion Ratio Lower Upper

83 100

131 0.0 5.8 17.3#

85 0.0 32.8 98.3#

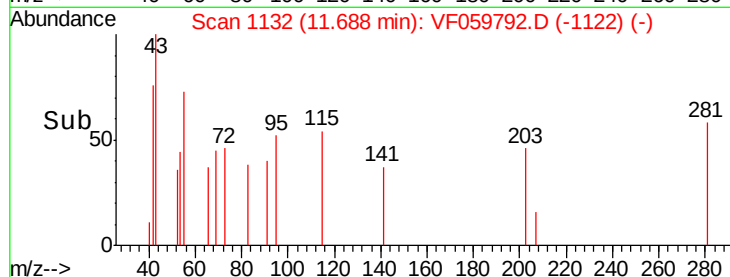


Abundance Ion 83.00 (82.70 to 83.70): VF0

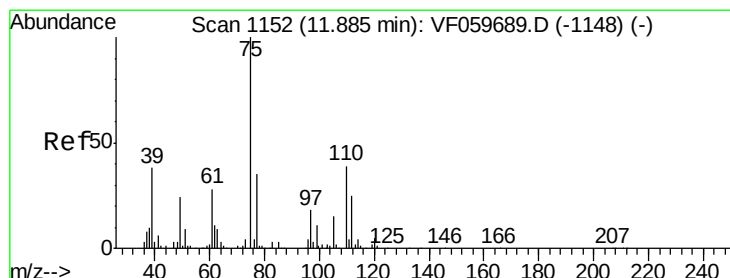
Ion 131.00 (130.70 to 131.70): V

Ion 85.00 (84.70 to 85.70): VF0

11.69



Time-->



#76

1,2,3-Trichloropropane

Concen: 39.57 ug/l

RT: 11.87 min Scan# 1150

Delta R.T. -0.02 min

Lab File: VF059792.D

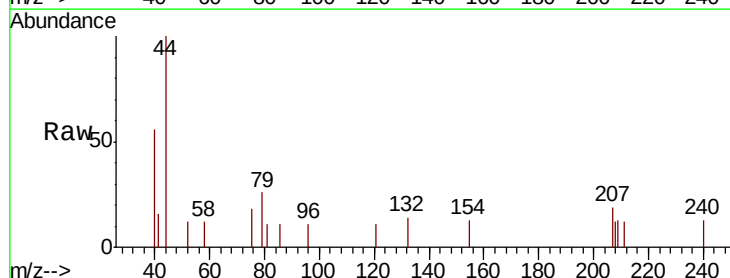
Acq: 2 Aug 2018 10:42

Tgt Ion: 75 Resp: 160

Ion Ratio Lower Upper

75 100

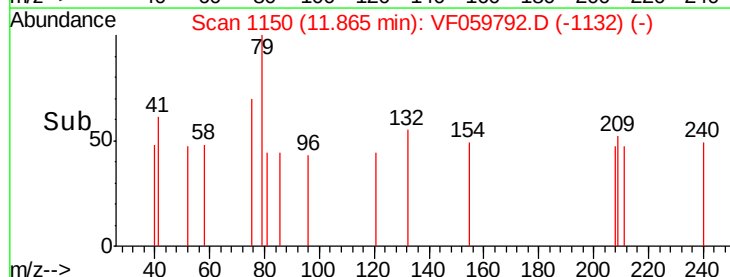
77 0.0 18.0 54.0#



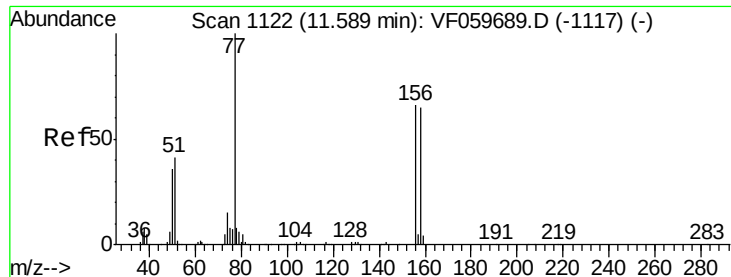
Abundance Ion 75.00 (74.70 to 75.70): VF0

Ion 77.00 (76.70 to 77.70): VF0

11.87



Time-->



#77

Bromobenzene

Concen: 20.31 ug/l

RT: 11.58 min Scan# 1121

Delta R.T. -0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-7RE

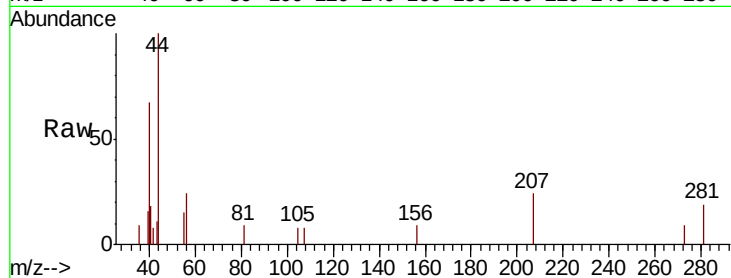
Tot Ion:156 Resp: 134

Ion Ratio Lower Upper

156 100

77 0.0 75.2 225.6#

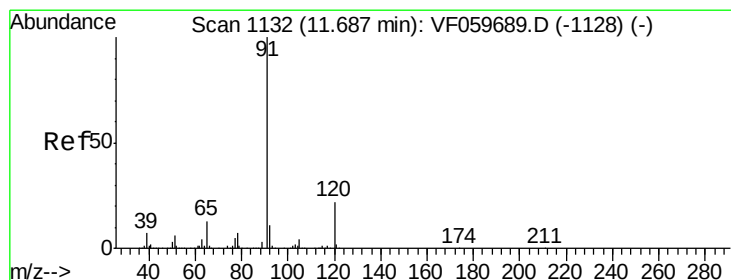
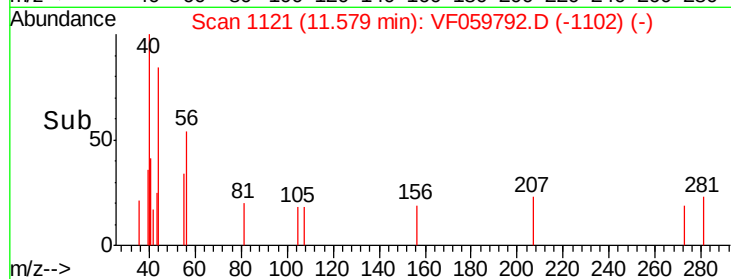
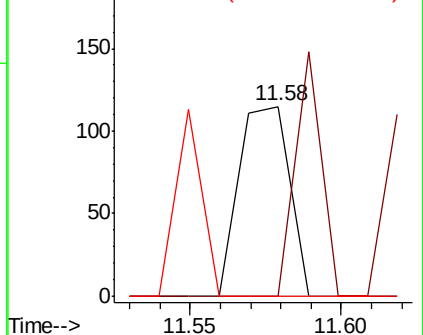
158 0.0 49.1 147.3#



Abundance Ion 156.00 (155.70 to 156.70): V

Ion 77.00 (76.70 to 77.70): VF0

Ion 158.00 (157.70 to 158.70): V



#78

n-propylbenzene

Concen: Below Cal

RT: 11.69 min Scan# 1132

Delta R.T. 0.00 min

Lab File: VF059792.D

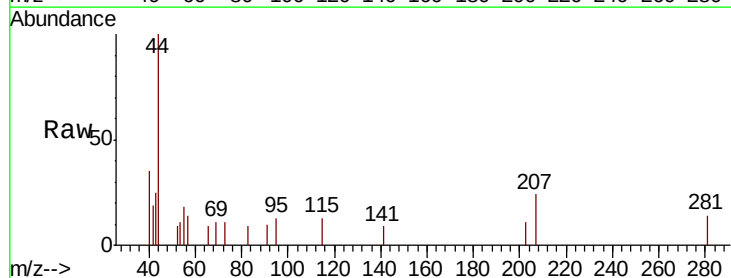
Acq: 2 Aug 2018 10:42

Tgt Ion: 91 Resp: 67

Ion Ratio Lower Upper

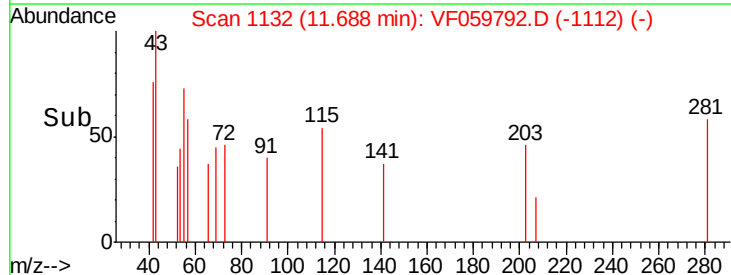
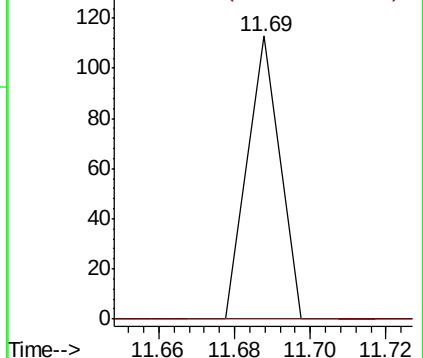
91 100

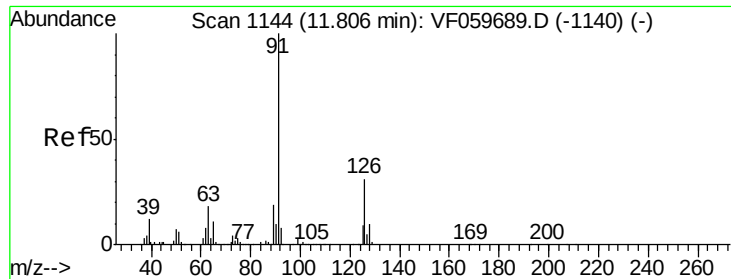
120 0.0 11.0 33.0#



Abundance Ion 91.00 (90.70 to 91.70): VF0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 5.01 ug/l

RT: 11.89 min Scan# 1153

Delta R.T. 0.09 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

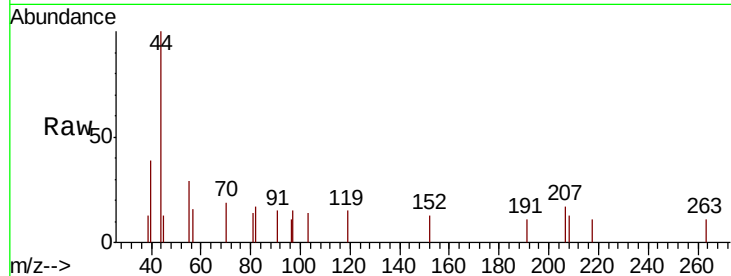
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion: 91 Resp: 146

Ion Ratio Lower Upper

91 100

126 0.0 15.4 46.2#



Abundance Ion 91.00 (90.70 to 91.70): VF0

Ion 126.00 (125.70 to 126.70): V

11.89

150

100

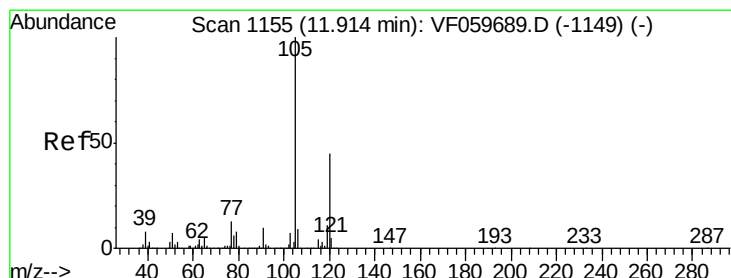
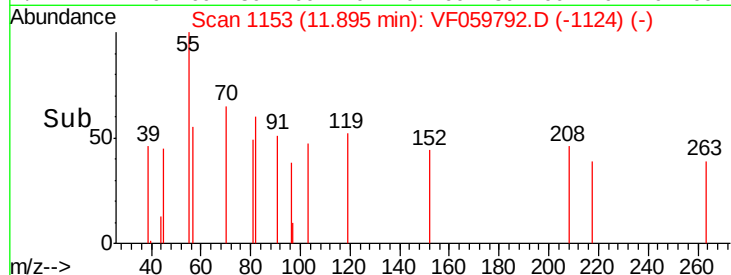
50

0

11.85

11.90

Time-->



#80

1,3,5-Trimethylbenzene

Concen: Below Cal

RT: 11.91 min Scan# 1155

Delta R.T. 0.00 min

Lab File: VF059792.D

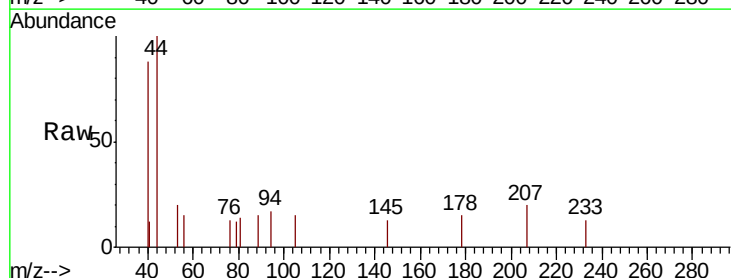
Acq: 2 Aug 2018 10:42

Tgt Ion:105 Resp: 76

Ion Ratio Lower Upper

105 100

120 0.0 22.7 68.0#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.91

150

100

50

0

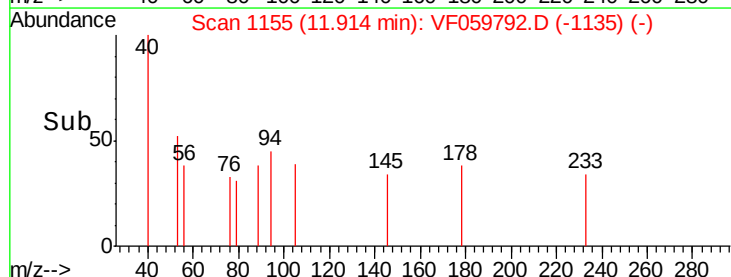
11.88

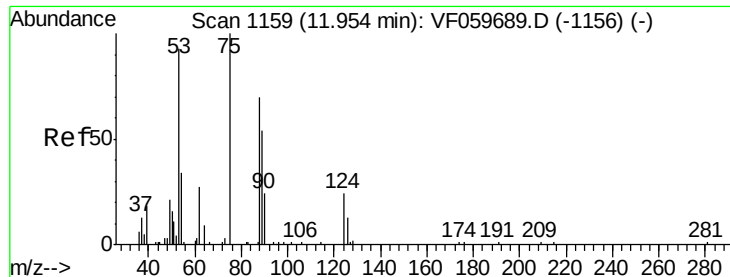
11.90

11.92

11.94

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 41.20 ug/l

RT: 11.96 min Scan# 1160

Delta R.T. 0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-7RE

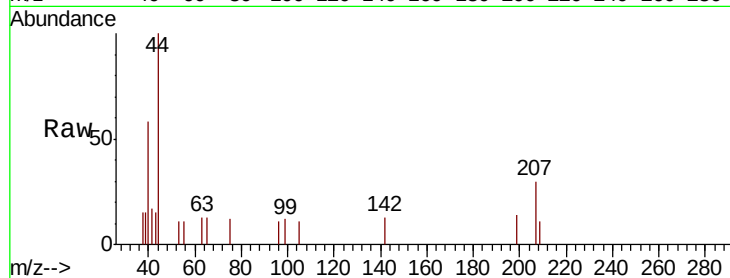
Tot Ion: 75 Resp: 69

Ion Ratio Lower Upper

75 100

53 92.3 78.3 117.5

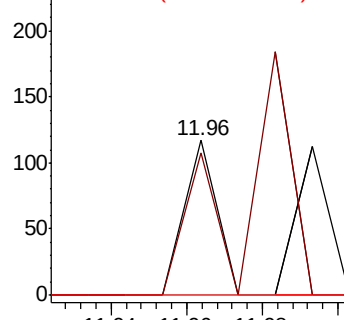
89 0.0 45.4 68.2#



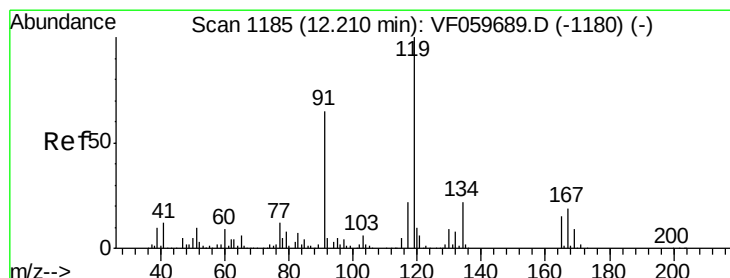
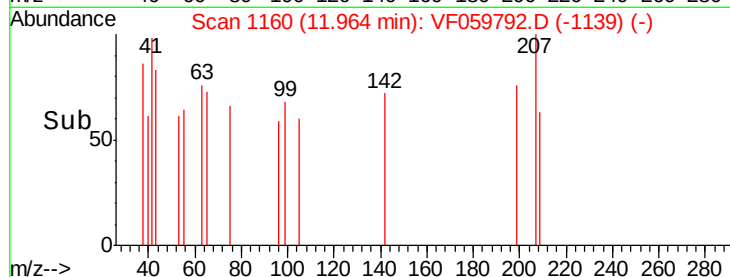
Abundance Ion 75.00 (74.70 to 75.70): VF0

Ion 53.00 (52.70 to 53.70): VF0

Ion 89.00 (88.70 to 89.70): VF0



Time-->



#83

tert-Butylbenzene

Concen: 2.95 ug/l

RT: 12.17 min Scan# 1181

Delta R.T. -0.04 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

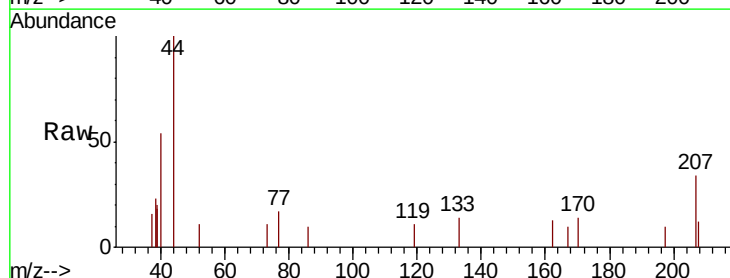
Tgt Ion: 119 Resp: 67

Ion Ratio Lower Upper

119 100

91 0.0 32.8 98.4#

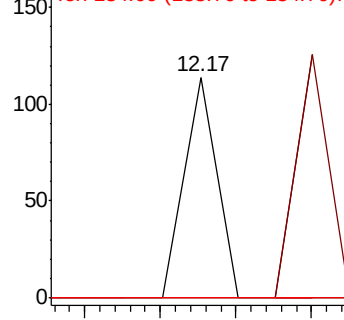
134 0.0 10.9 32.7#



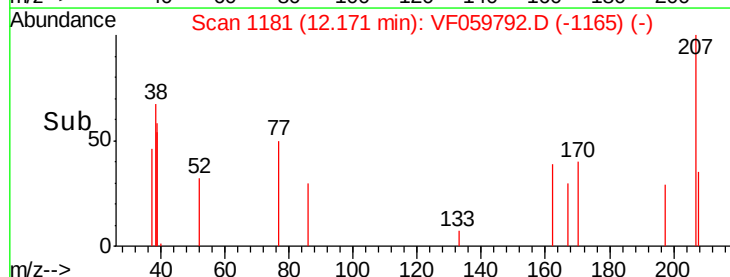
Abundance Ion 119.00 (118.70 to 119.70): V

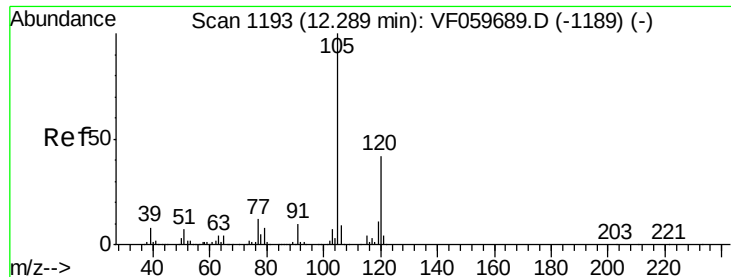
Ion 91.00 (90.70 to 91.70): VF0

Ion 134.00 (133.70 to 134.70): V



Time-->

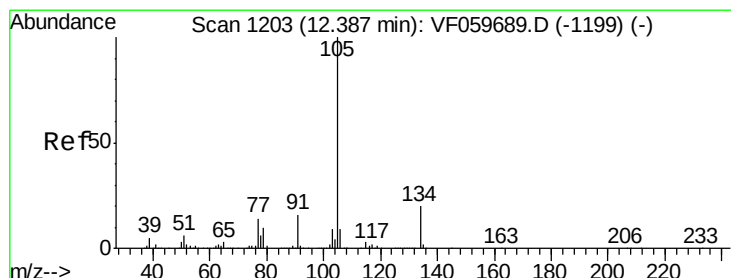
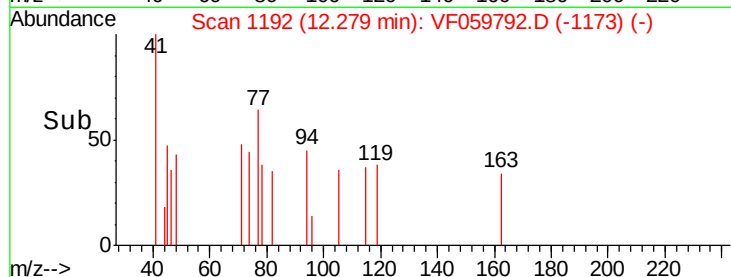
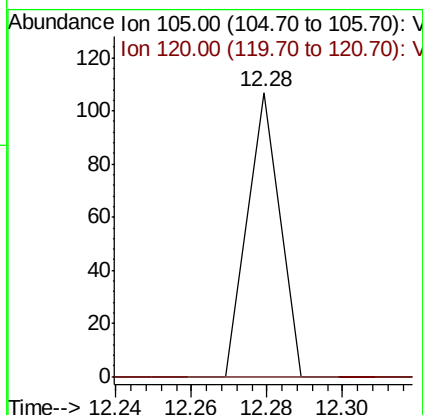
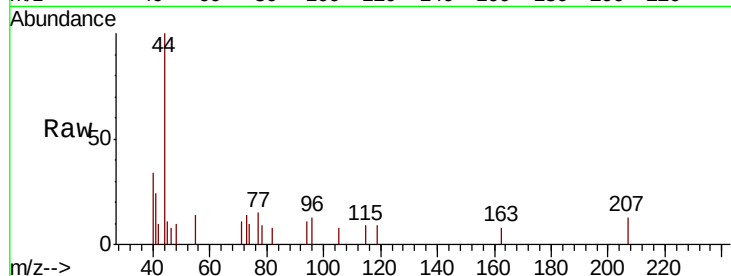




#84
 1,2,4-Trimethylbenzene
 Concen: Below Cal
 RT: 12.28 min Scan# 1192
 Delta R.T. -0.01 min
 Lab File: VF059792.D
 Acq: 2 Aug 2018 10:42

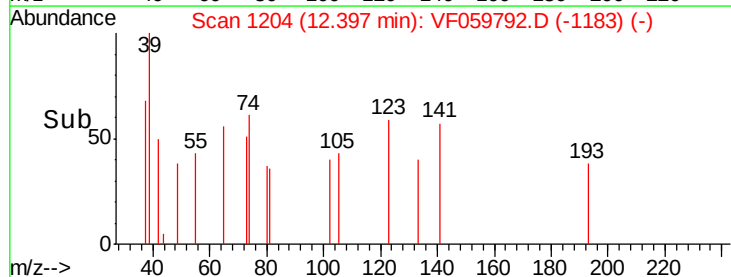
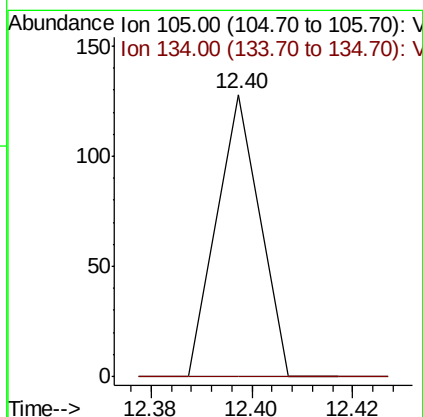
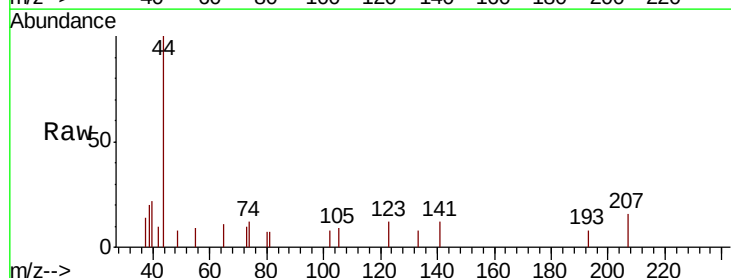
Instrument :
 MSVOA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-7RE

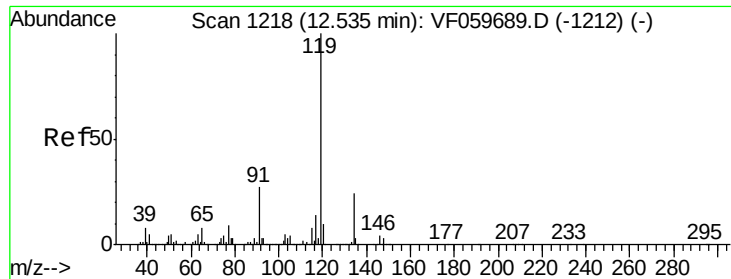
Tot Ion:105 Resp: 63
 Ion Ratio Lower Upper
 105 100
 120 0.0 21.1 63.3#



#85
 sec-Butylbenzene
 Concen: Below Cal
 RT: 12.40 min Scan# 1204
 Delta R.T. 0.01 min
 Lab File: VF059792.D
 Acq: 2 Aug 2018 10:42

Tgt Ion:105 Resp: 76
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.3#

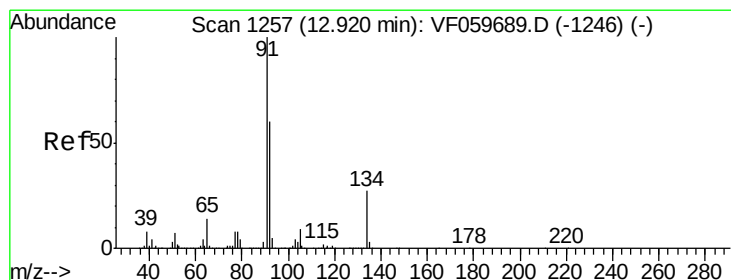
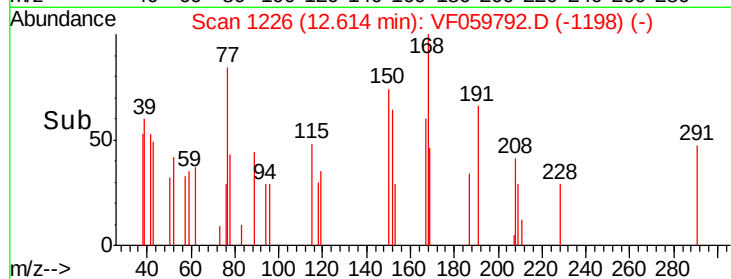
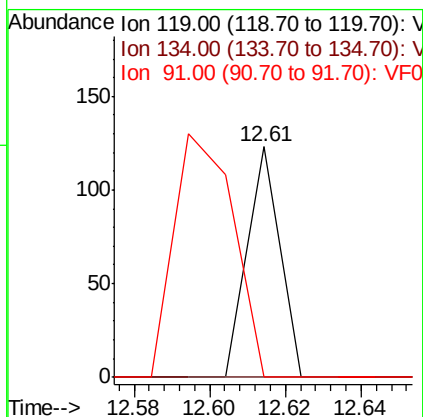
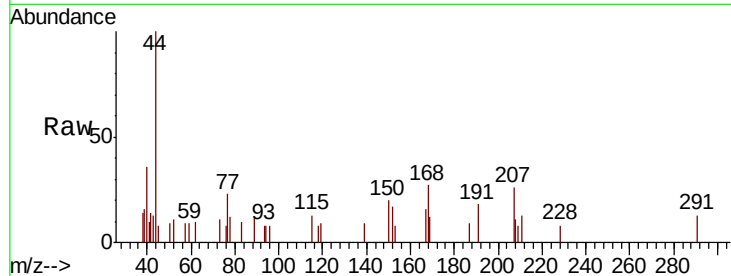




#86
p-Isopropyltoluene
Concen: Below Cal
RT: 12.61 min Scan# 1226
Delta R.T. 0.08 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

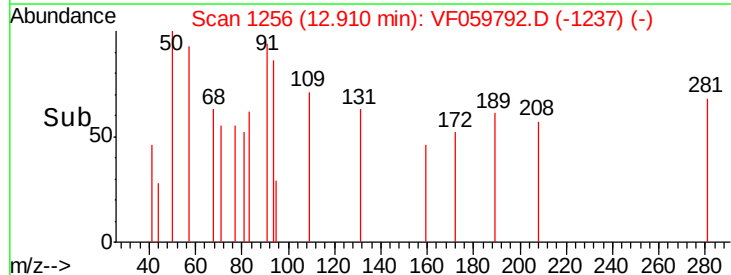
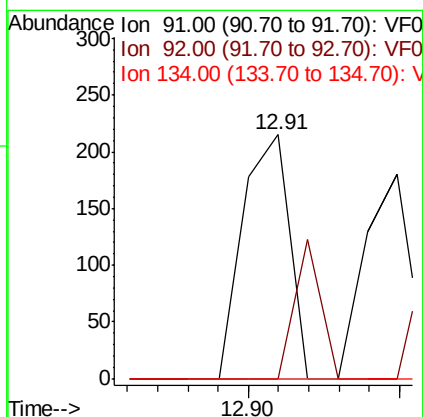
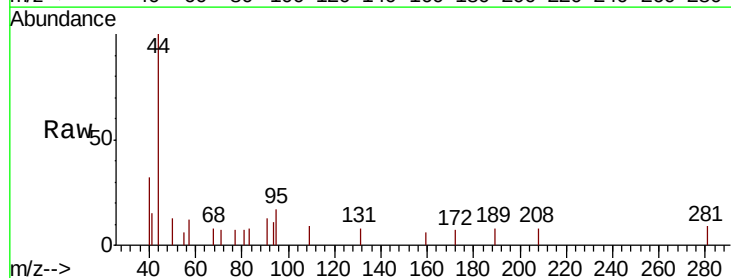
Instrument :
MSVOA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-7RE

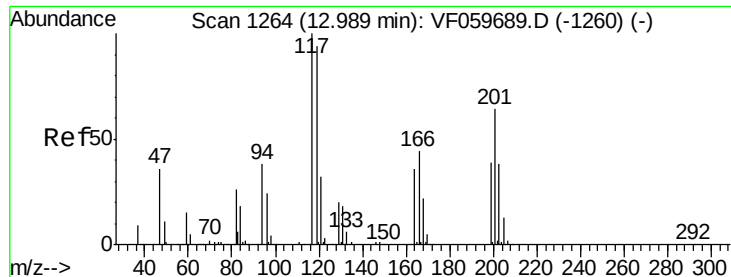
Tot Ion	Ratio	Lower	Upper
119	100		
134	0.0	12.2	36.6#
91	0.0	13.4	40.2#



#89
n-Butylbenzene
Concen: 5.79 ug/l
RT: 12.91 min Scan# 1256
Delta R.T. -0.01 min
Lab File: VF059792.D
Acq: 2 Aug 2018 10:42

Tgt Ion	Ratio	Lower	Upper
91	100		
92	0.0	30.1	90.3#
134	0.0	13.7	41.0#





#90

Hexachloroethane

Concen: 10.36 ug/l

RT: 13.00 min Scan# 1265

Delta R.T. 0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

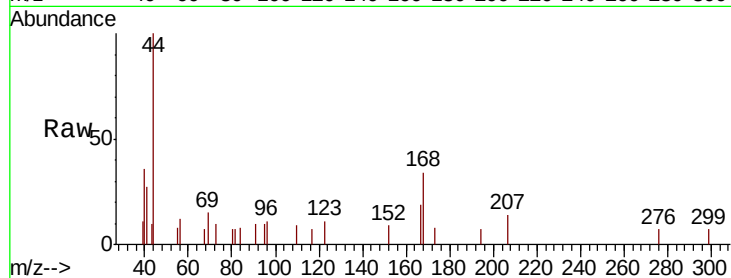
2018-NYSEG-CLARK-AREA-14-7RE

Tot Ion:117 Resp: 66

Ion Ratio Lower Upper

117 100

201 0.0 31.9 95.5#



Abundance Ion 117.00 (116.70 to 117.70): V

Ion 201.00 (200.70 to 201.70): V

120

100

80

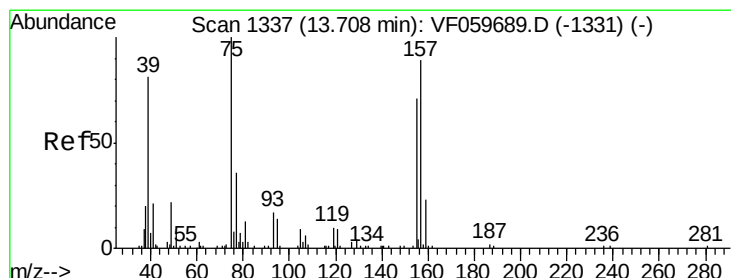
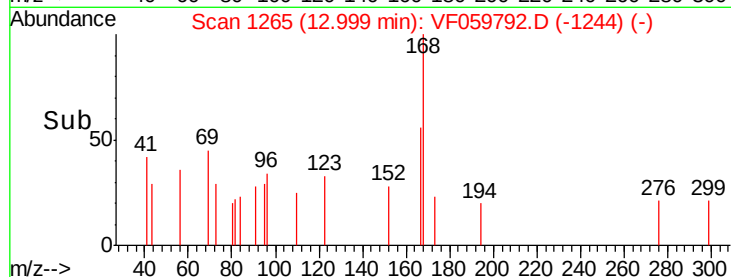
60

40

20

0

Time--> 12.96 12.98 13.00 13.02



#92

1,2-Dibromo-3-Chloropropane

Concen: 67.96 ug/l

RT: 13.72 min Scan# 1338

Delta R.T. 0.01 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

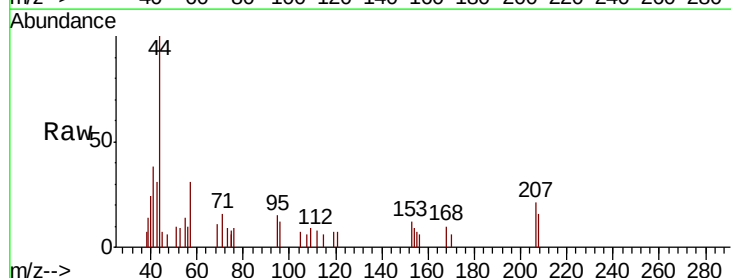
Tgt Ion: 75 Resp: 79

Ion Ratio Lower Upper

75 100

155 85.8 35.4 106.2

157 0.0 44.4 133.2#



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

300

250

200

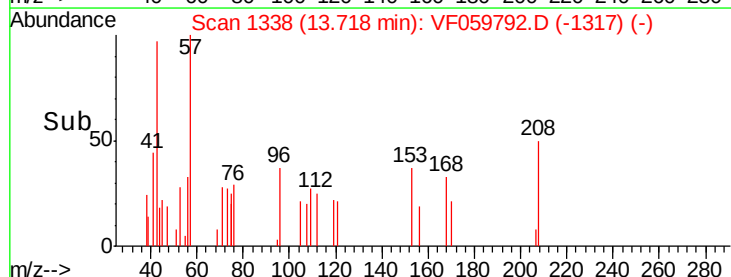
150

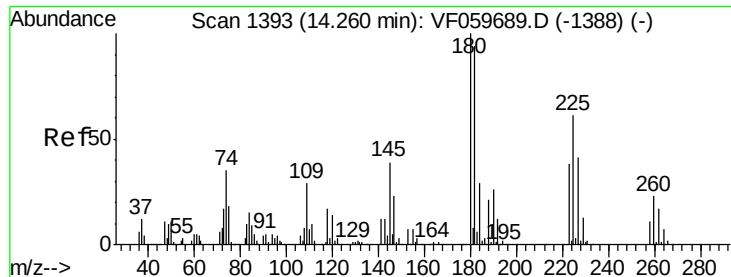
100

50

0

Time--> 13.68 13.70 13.72 13.74

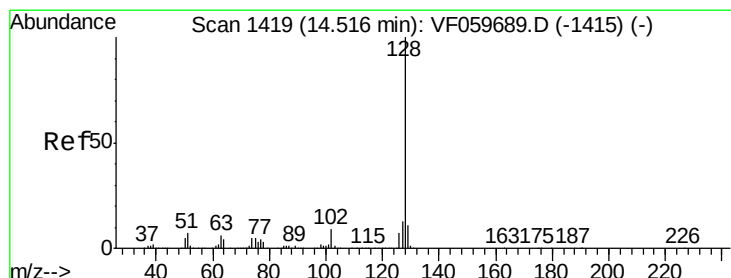
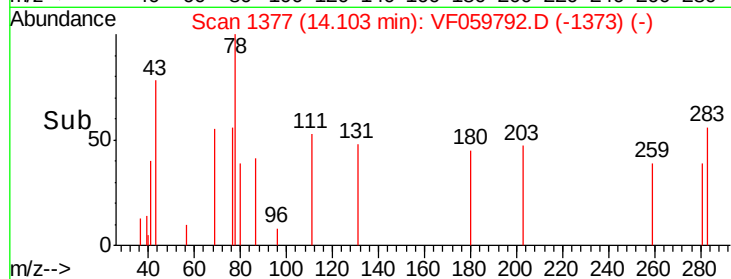
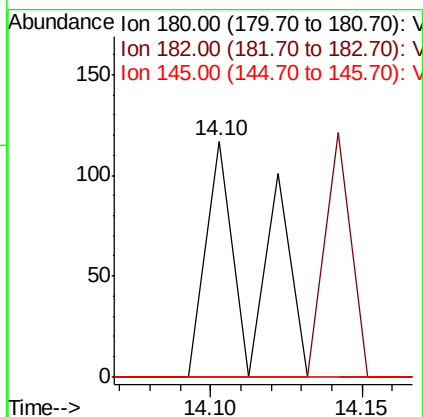
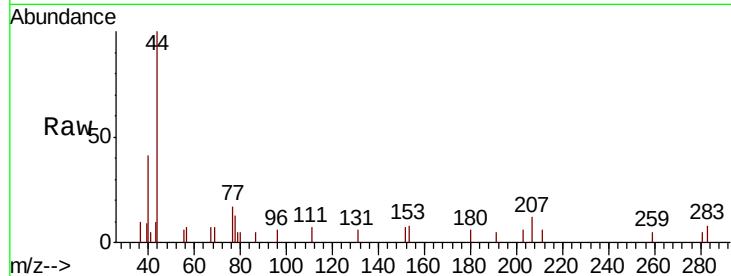




#93
 1,2,4-Trichlorobenzene
 Concen: 11.72 ug/l
 RT: 14.10 min Scan# 1377
 Delta R.T. -0.16 min
 Lab File: VF059792.D
 Acq: 2 Aug 2018 10:42

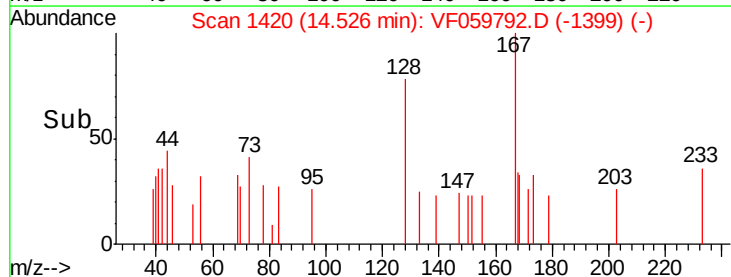
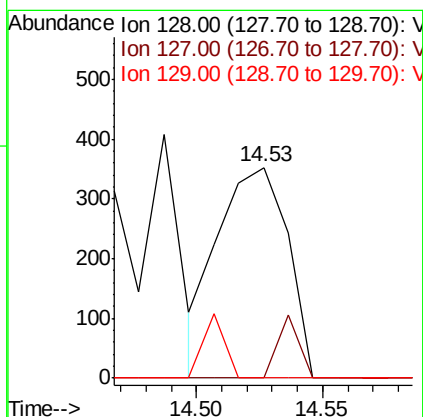
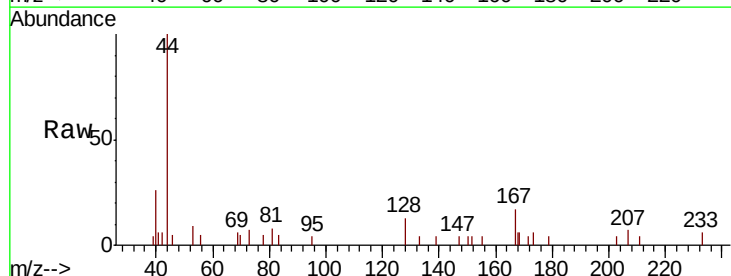
Instrument :
 MSVOA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-7RE

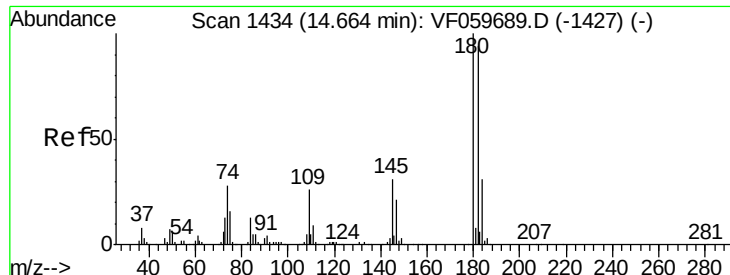
Tot Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.2	141.6#
145	0.0	19.3	57.9#



#95
 Naphthalene
 Concen: 40.85 ug/l
 RT: 14.53 min Scan# 1420
 Delta R.T. 0.01 min
 Lab File: VF059792.D
 Acq: 2 Aug 2018 10:42

Tgt Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.0	15.0#
129	0.0	8.6	13.0#





#96

1,2,3-Trichlorobenzene

Concen: 6.76 ug/l

RT: 14.74 min Scan# 1442

Delta R.T. 0.08 min

Lab File: VF059792.D

Acq: 2 Aug 2018 10:42

Instrument :

MSVOA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-7RE

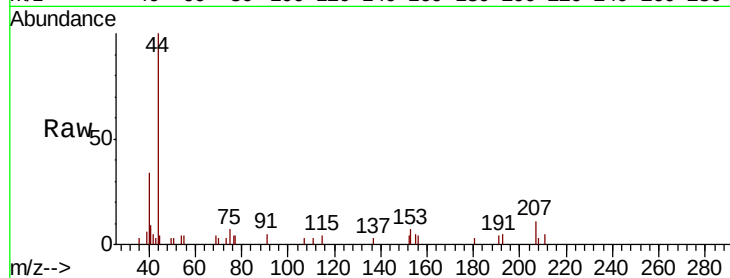
Tot Ion:180 Resp: 62

Ion Ratio Lower Upper

180 100

182 0.0 47.2 141.6#

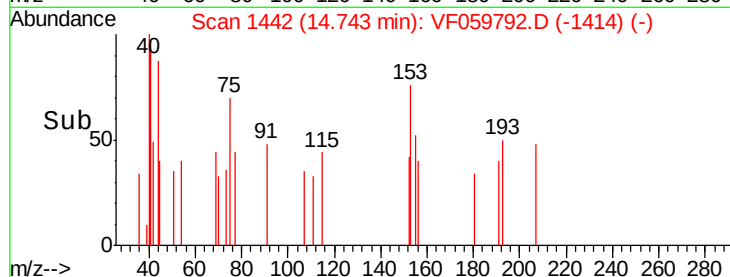
145 0.0 15.6 46.7#



Abundance Ion 180.00 (179.70 to 180.70): V

Ion 182.00 (181.70 to 182.70): V

Ion 145.00 (144.70 to 145.70): V



14.74

Time-->