

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031619\
 Data File : VX008144.D
 Acq On : 16 Mar 2019 16:41
 Operator : JC/SP
 Sample : K1685-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AU-05-031419-A

Quant Time: Mar 18 01:14:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031419W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 15 03:56:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	304984	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	415386	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	358423	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	164927	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	136354	44.32	ug/l	0.00
Spiked Amount			Recovery	=	88.64%	
35) Dibromofluoromethane	5.50	113	125977	47.82	ug/l	0.00
Spiked Amount			Recovery	=	95.64%	
50) Toluene-d8	8.71	98	479373	47.85	ug/l	0.00
Spiked Amount			Recovery	=	95.70%	
62) 4-Bromofluorobenzene	11.13	95	157144	43.79	ug/l	0.00
Spiked Amount			Recovery	=	87.58%	

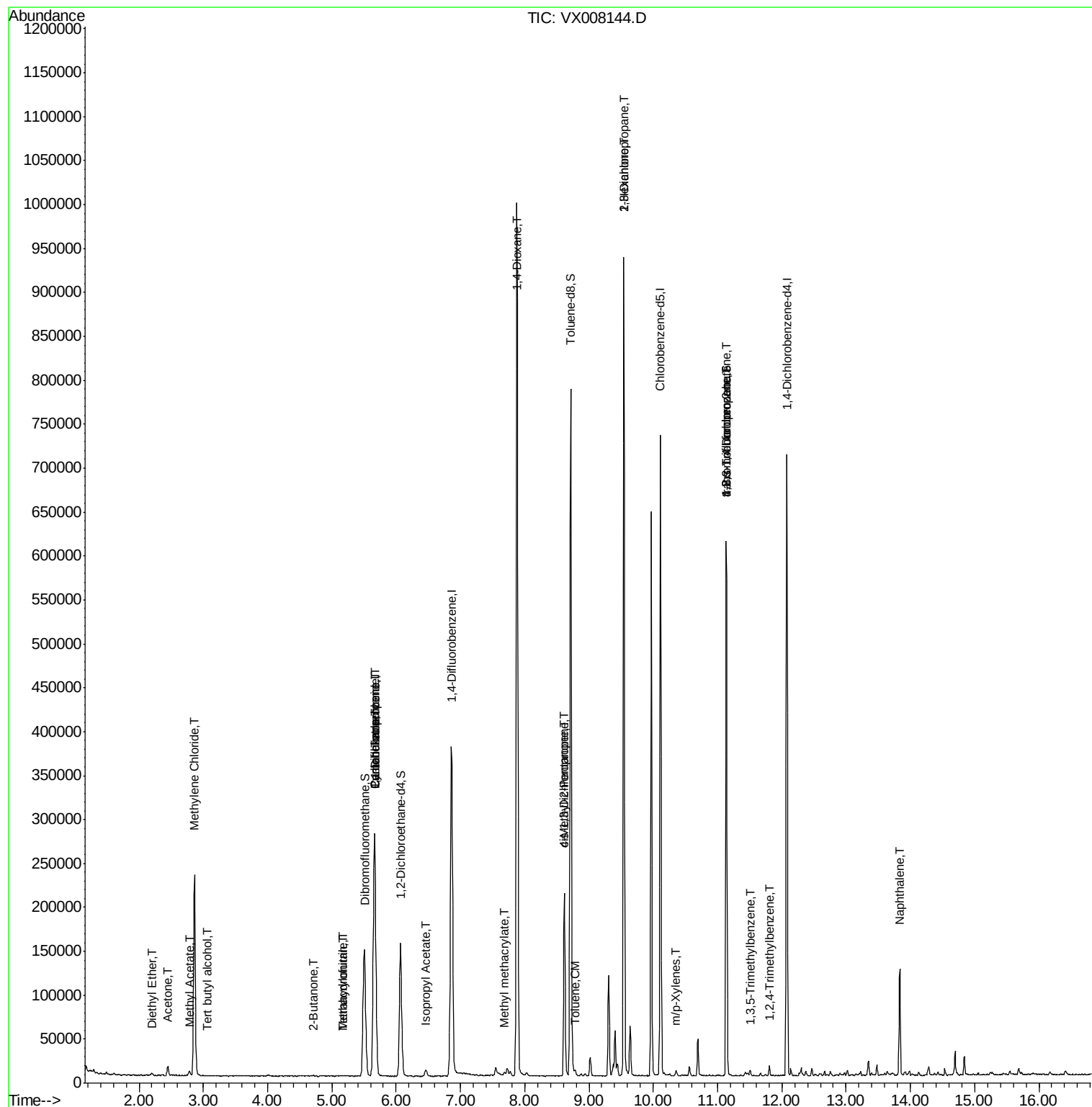
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.60	94	67	Below Cal	#	2
6) Chloroethane	1.74	64	60	Below Cal	#	43
8) Diethyl Ether	2.20	74	889	0.543	ug/l	96
11) Tert butyl alcohol	3.06	59	191	0.321	ug/l #	73
16) Acetone	2.45	43	10908	7.510	ug/l	94
18) Methyl Acetate	2.78	43	6923	2.205	ug/l	94
20) Methylene Chloride	2.86	84	112786	43.479	ug/l	89
25) 2-Butanone	4.70	43	1416	0.635	ug/l #	20
29) Tetrahydrofuran	5.17	42	705	0.507	ug/l #	88
31) Cyclohexane	5.67	56	4138	0.941	ug/l #	1
36) 1,1-Dichloropropene	5.66	75	17218	5.039	ug/l #	49
38) Carbon Tetrachloride	5.66	117	25073	7.623	ug/l #	17
41) Methacrylonitrile	5.17	41	537	0.251	ug/l #	25
43) Isopropyl Acetate	6.46	43	8795	1.487	ug/l	97
48) Methyl methacrylate	7.68	41	5797	1.877	ug/l #	16
49) 1,4-Dioxane	7.88	88	130	1.951	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	63335	16.247	ug/l #	50
52) Toluene	8.79	92	1623	0.244	ug/l	100
54) cis-1,3-Dichloropropene	8.62	75	34443	8.587	ug/l #	60
57) 1,3-Dichloropropane	9.54	76	7722	1.722	ug/l #	43
59) 2-Hexanone	9.54	43	99496	32.636	ug/l #	51
68) m/p-Xylenes	10.35	106	1525	0.339	ug/l	88
76) 1,2,3-Trichloropropane	11.13	75	69592	24.296	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.51	105	3238	0.372	ug/l	87
81) trans-1,4-Dichloro-2-buten	11.13	75	69592	69.139	ug/l #	11
84) 1,2,4-Trimethylbenzene	11.80	105	5071	0.565	ug/l	93
95) Naphthalene	13.83	128	81157	8.003	ug/l	99

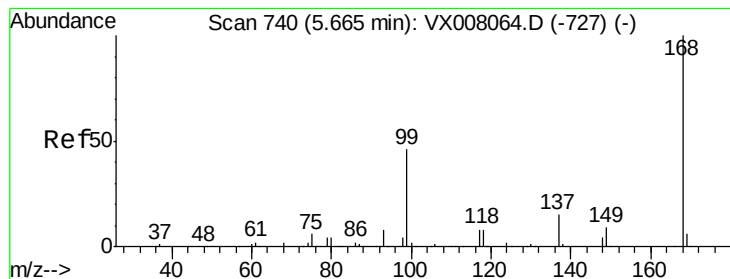
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X031419W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 15 03:56:35 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.00 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

Instrument :

MSVOA_X

ClientSampleId :

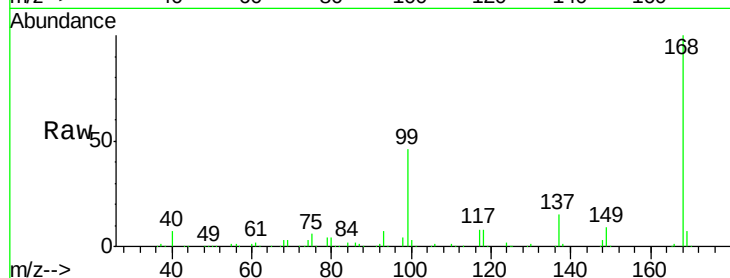
AU-05-031419-A

Tot Ion:168 Resp: 304984

Ion Ratio Lower Upper

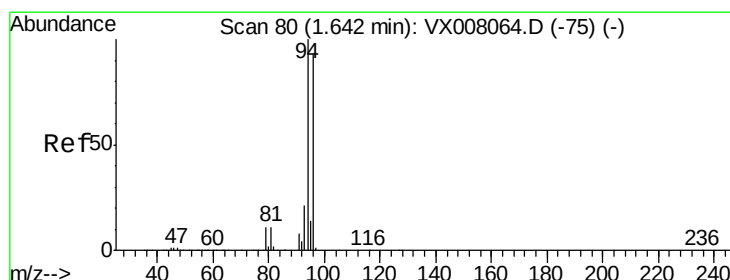
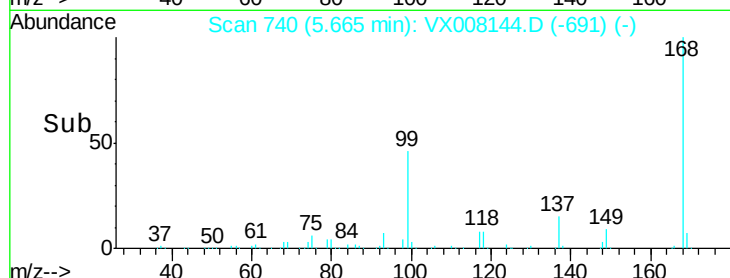
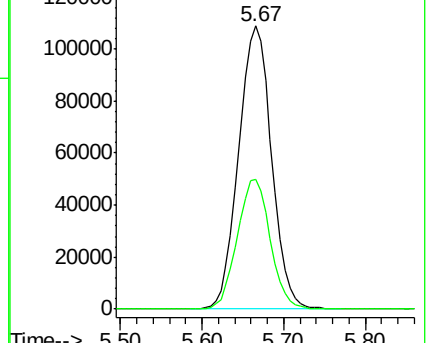
168 100

99 46.0 37.6 56.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.60 min Scan# 73

Delta R.T. -0.04 min

Lab File: VX008144.D

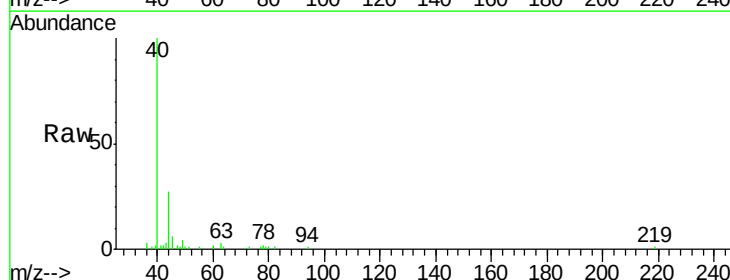
Acq: 16 Mar 2019 16:41

Tgt Ion: 94 Resp: 67

Ion Ratio Lower Upper

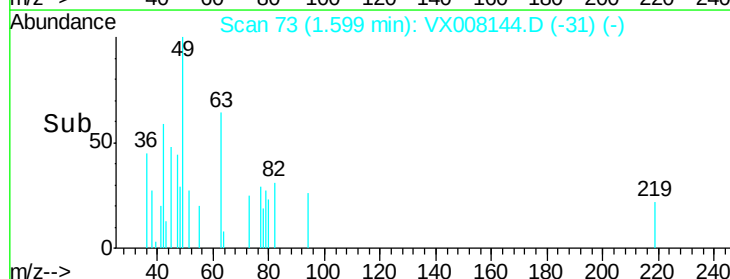
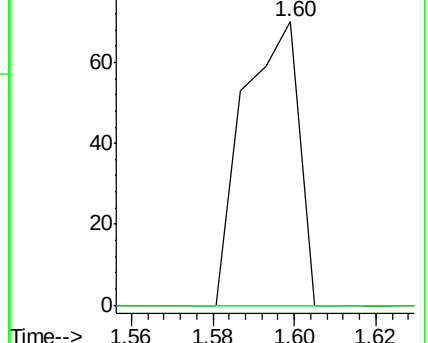
94 100

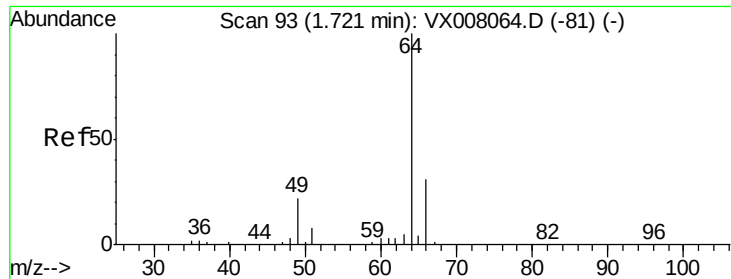
96 0.0 75.5 113.3#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#6

Chloroethane

Concen: Below Cal

RT: 1.74 min Scan# 96

Delta R.T. 0.02 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

Instrument :

MSVOA_X

ClientSampleId :

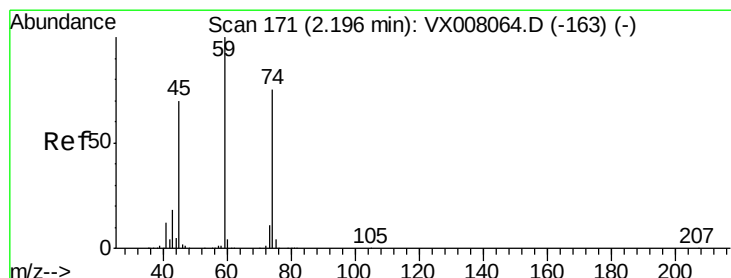
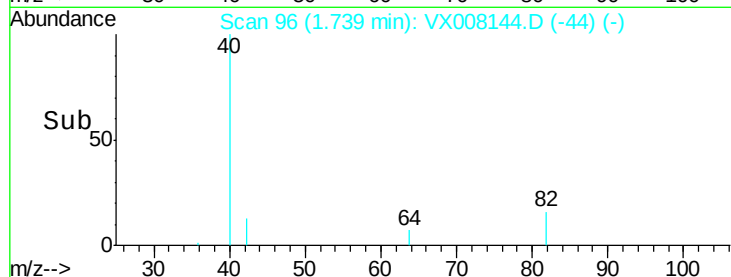
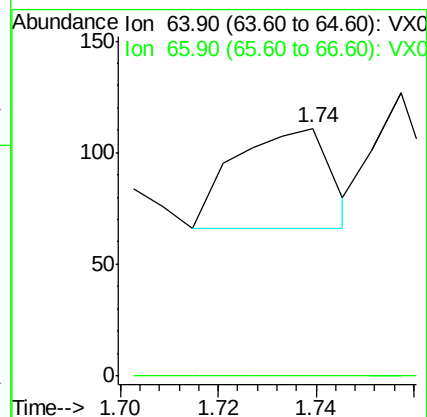
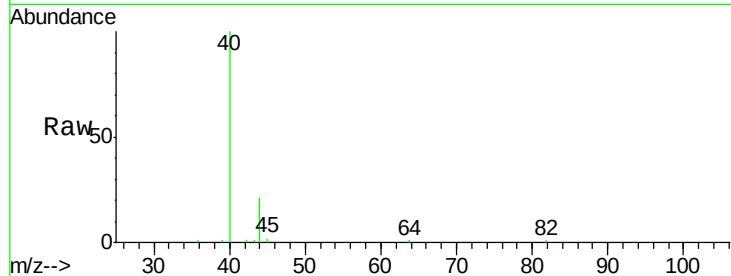
AU-05-031419-A

Tot Ion: 64 Resp: 60

Ion Ratio Lower Upper

64 100

66 0.0 25.2 37.8#



#8

Diethyl Ether

Concen: 0.543 ug/l

RT: 2.20 min Scan# 171

Delta R.T. 0.00 min

Lab File: VX008144.D

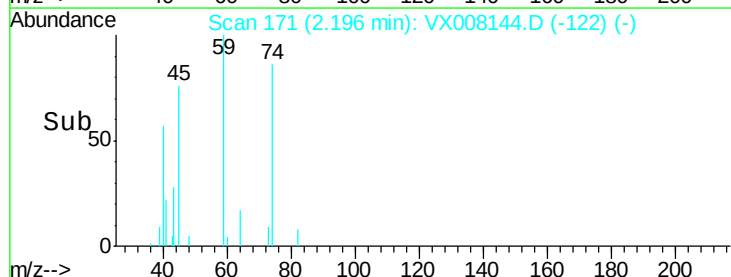
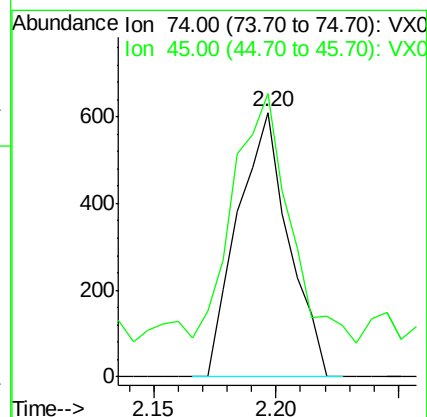
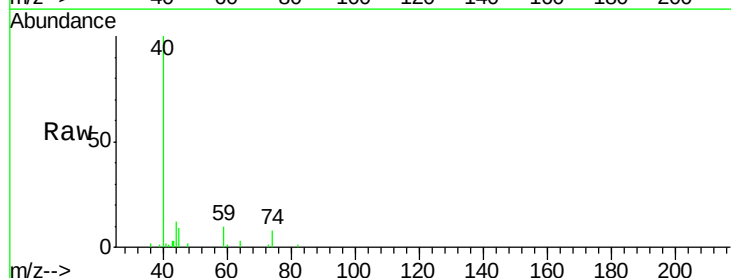
Acq: 16 Mar 2019 16:41

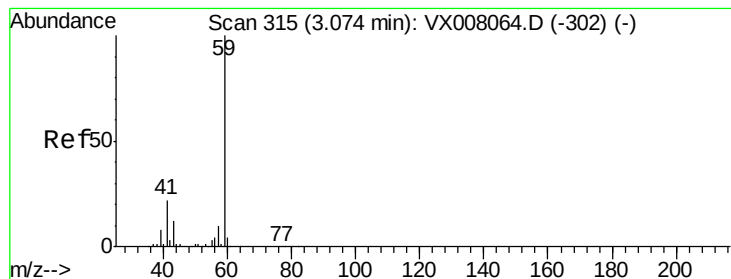
Tgt Ion: 74 Resp: 889

Ion Ratio Lower Upper

74 100

45 108.4 52.1 156.4



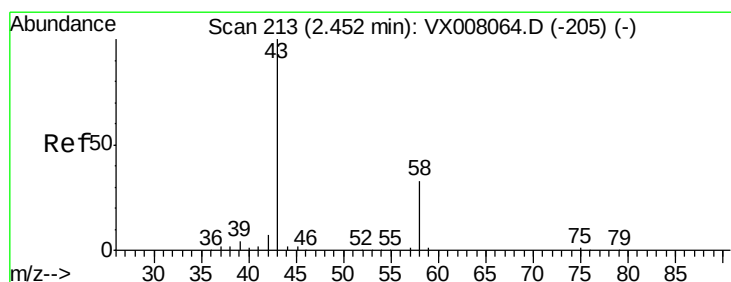
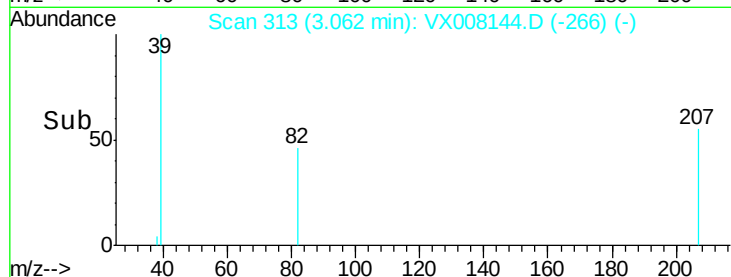
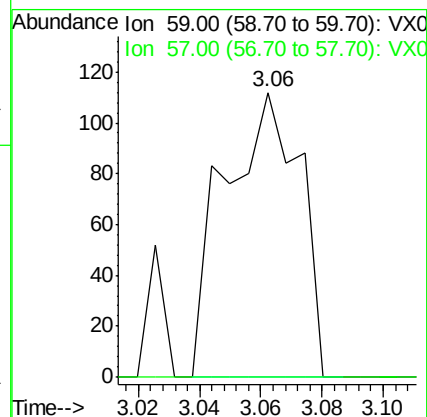
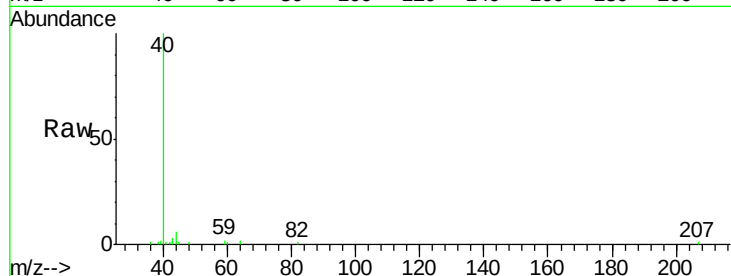


#11

Tert butyl alcohol
 Concen: 0.321 ug/l
 RT: 3.06 min Scan# 313
 Delta R.T. -0.01 min
 Lab File: VX008144.D
 Acq: 16 Mar 2019 16:41

Instrument :
 MSVOA_X
 ClientSampleId :
 AU-05-031419-A

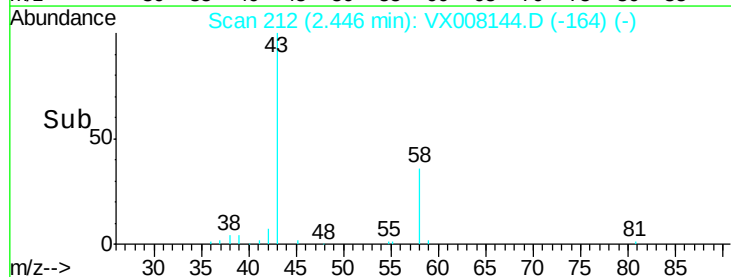
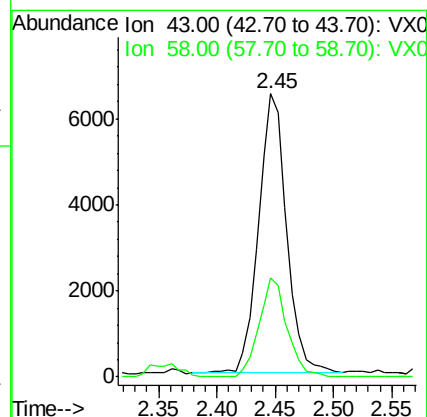
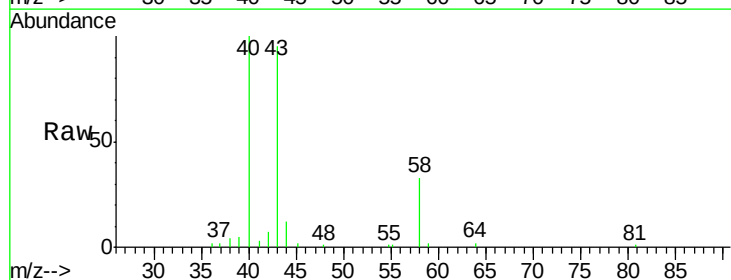
Tot Ion: 59 Resp: 191
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.2#

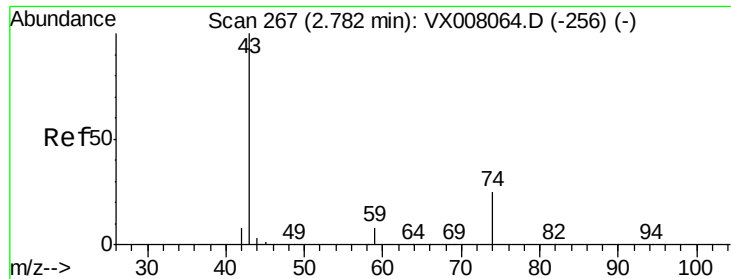


#16

Acetone
 Concen: 7.510 ug/l
 RT: 2.45 min Scan# 212
 Delta R.T. -0.01 min
 Lab File: VX008144.D
 Acq: 16 Mar 2019 16:41

Tgt Ion: 43 Resp: 10908
 Ion Ratio Lower Upper
 43 100
 58 35.4 25.5 38.3

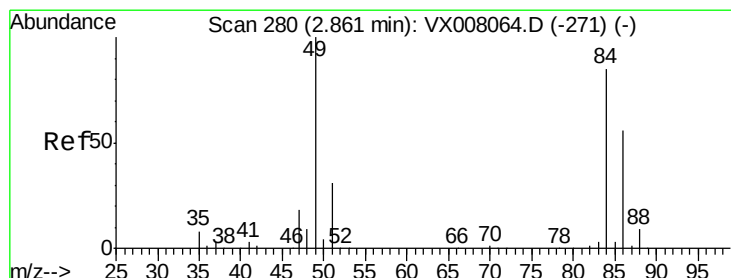
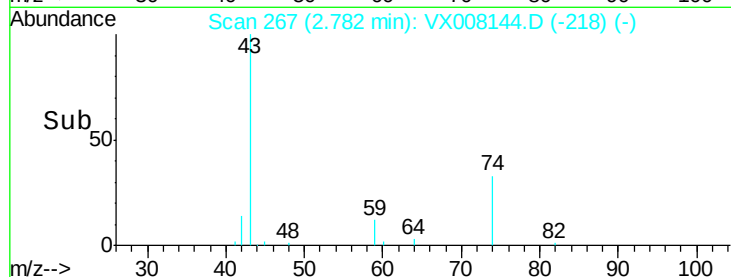
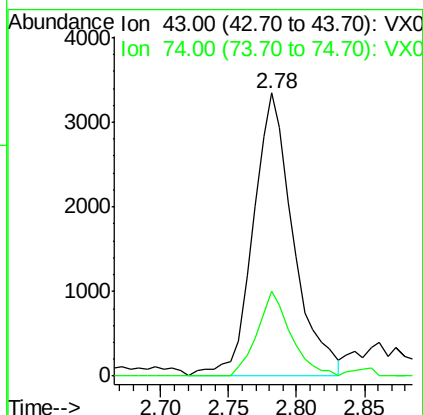
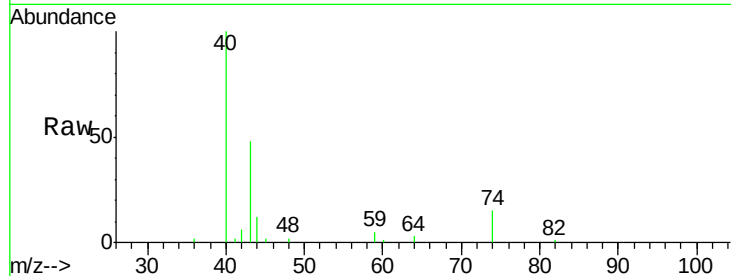




#18
Methvl Acetate
Concen: 2.205 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.00 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

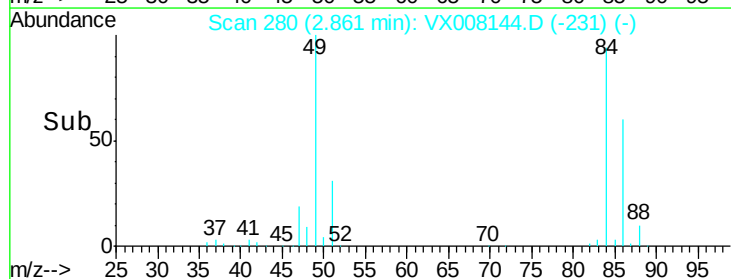
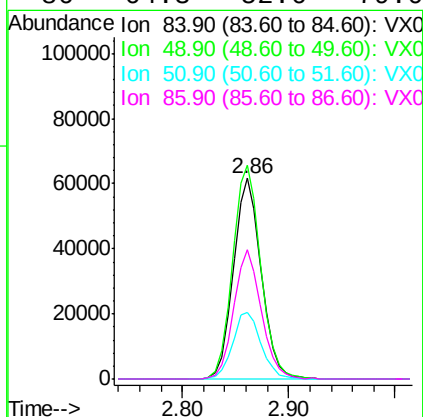
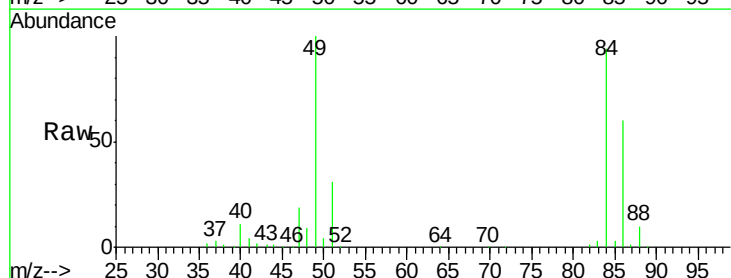
Instrument :
MSVOA_X
ClientSampleId :
AU-05-031419-A

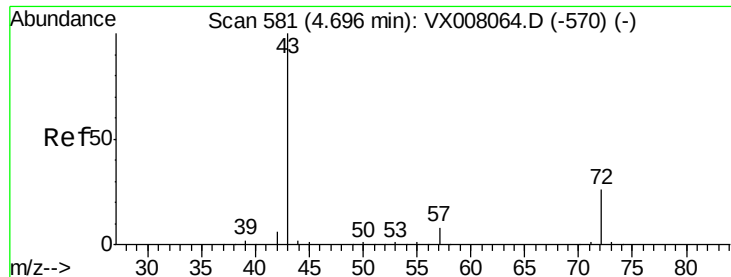
Tot Ion: 43 Resp: 6923
Ion Ratio Lower Upper
43 100
74 25.2 17.8 26.6



#20
Methylene Chloride
Concen: 43.479 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Tgt Ion: 84 Resp: 112786
Ion Ratio Lower Upper
84 100
49 106.5 99.3 148.9
51 33.3 31.3 46.9
86 64.3 52.6 79.0





#25

2-Butanone

Concen: 0.635 ug/l

RT: 4.70 min Scan# 582

Delta R.T. 0.01 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

Instrument :

MSVOA_X

ClientSampleId :

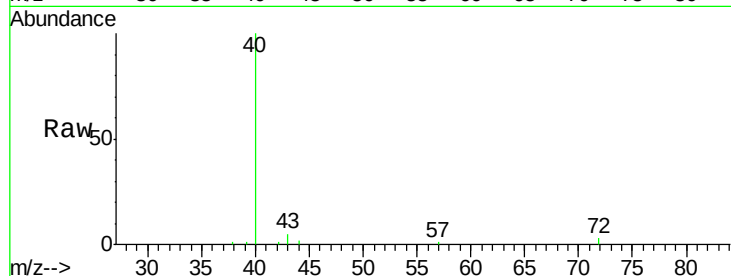
AU-05-031419-A

Tot Ion: 43 Resp: 1416

Ion Ratio Lower Upper

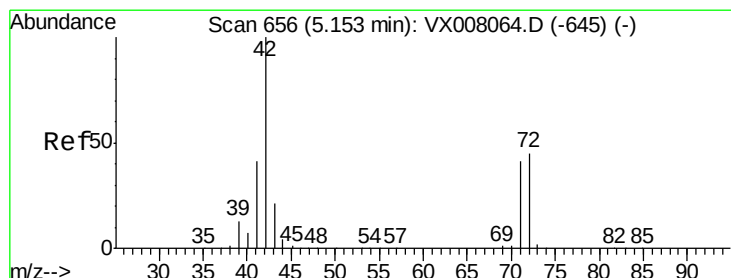
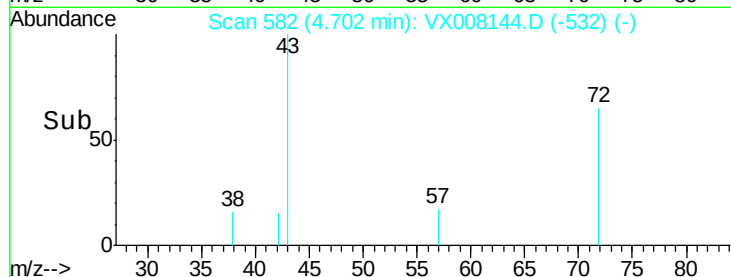
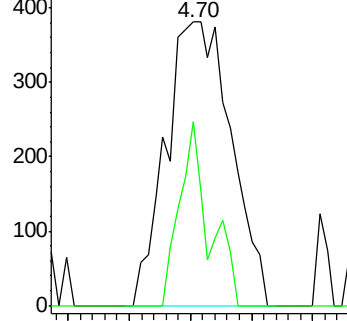
43 100

72 65.1 19.9 29.9#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#29

Tetrahydrofuran

Concen: 0.507 ug/l

RT: 5.17 min Scan# 659

Delta R.T. 0.02 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

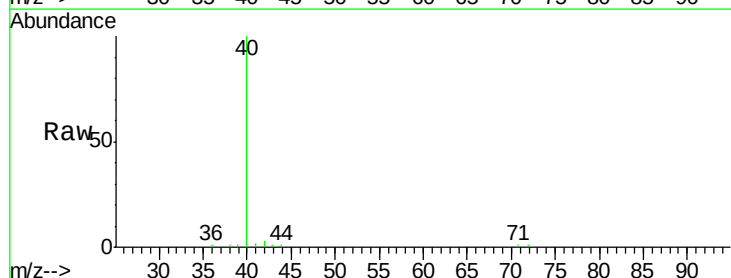
Tgt Ion: 42 Resp: 705

Ion Ratio Lower Upper

42 100

72 41.1 33.8 50.6

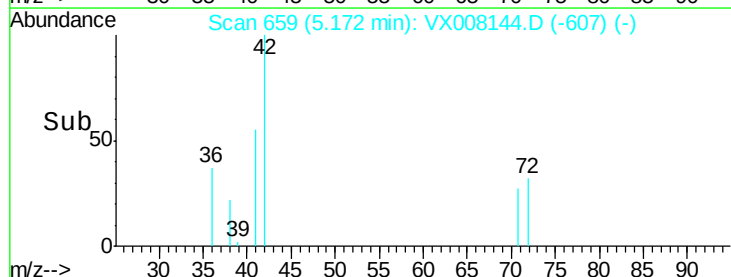
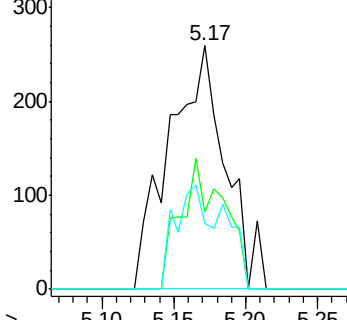
71 25.5 31.5 47.3#

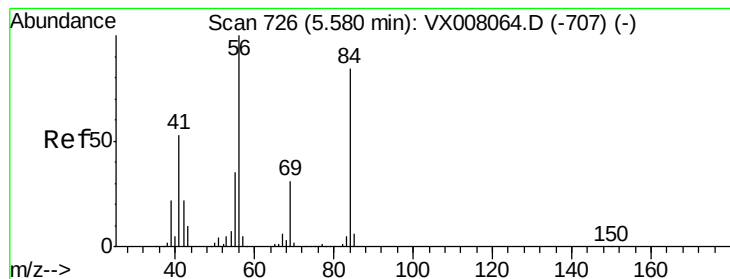


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0





#31

Cyclohexane

Concen: 0.941 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.09 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

Instrument :

MSVOA_X

ClientSampleId :

AU-05-031419-A

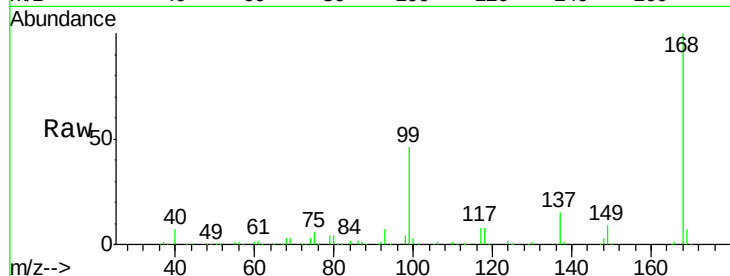
Tot Ion: 56 Resp: 4138

Ion Ratio Lower Upper

56 100

69 207.6 24.0 36.0#

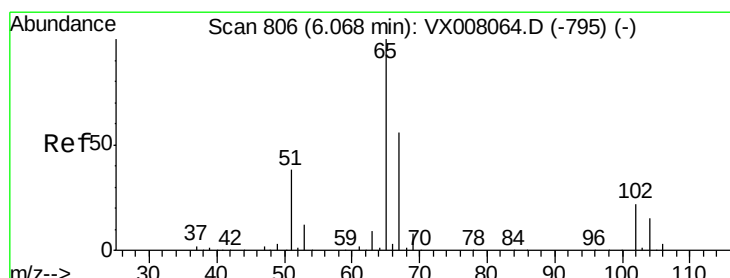
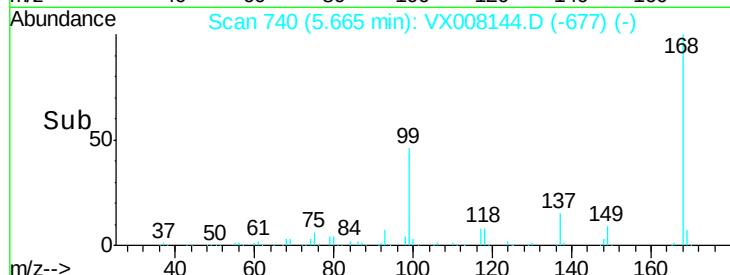
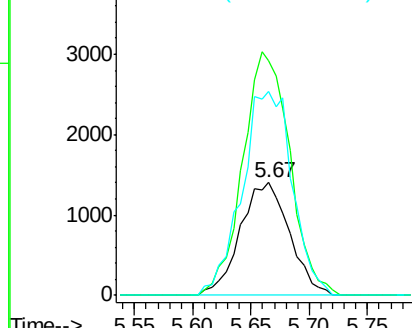
84 180.8 65.3 97.9#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 44.321 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX008144.D

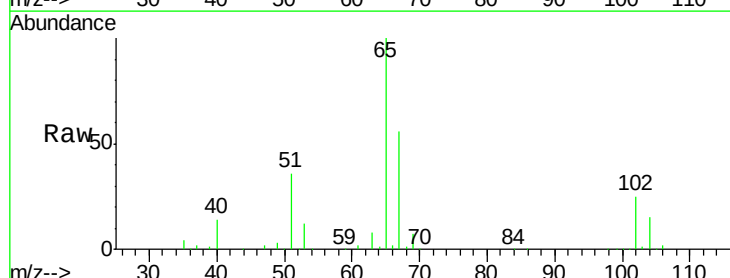
Acq: 16 Mar 2019 16:41

Tgt Ion: 65 Resp: 136354

Ion Ratio Lower Upper

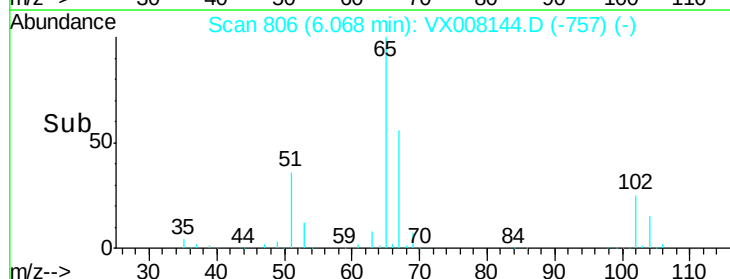
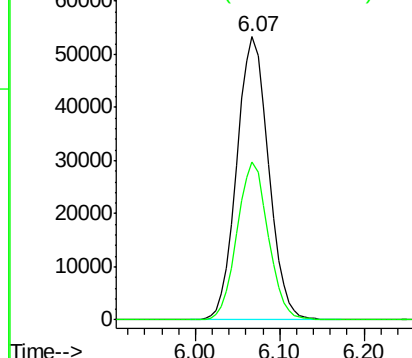
65 100

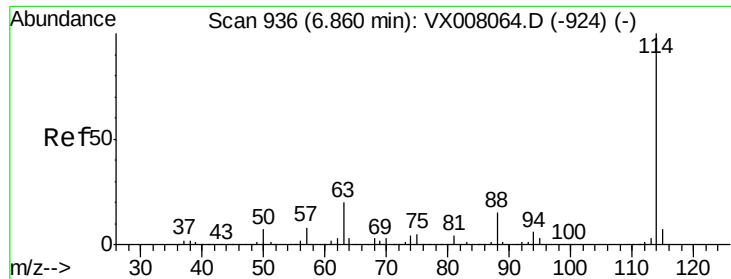
67 54.7 0.0 110.0



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

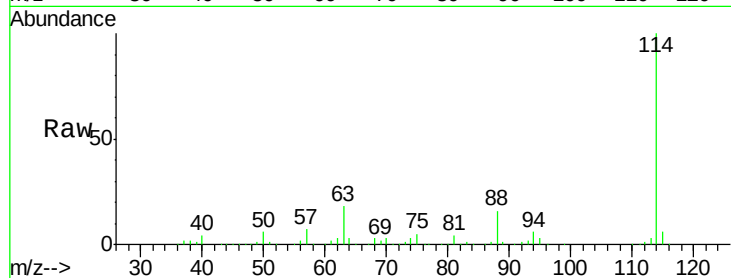




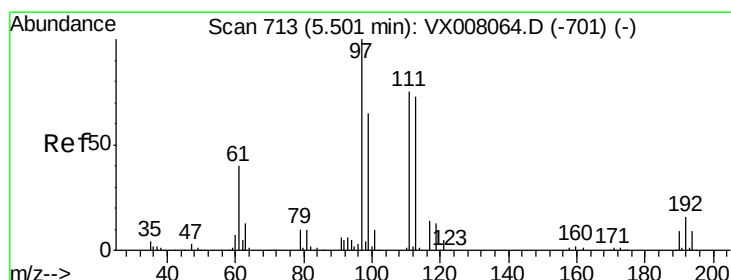
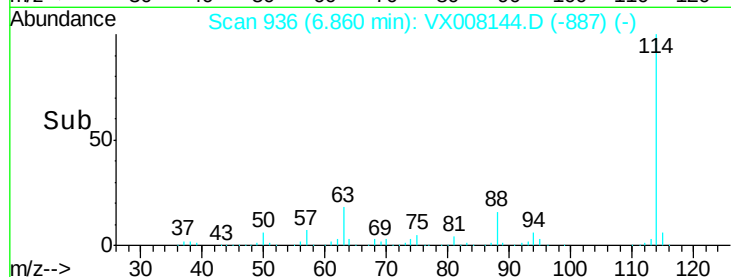
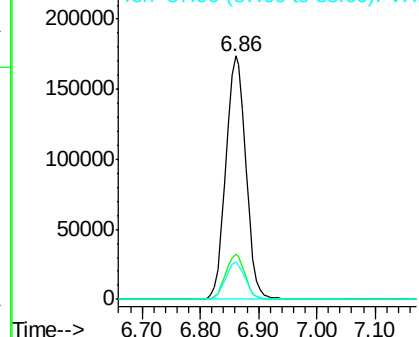
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Instrument :
MSVOA_X
ClientSampleId :
AU-05-031419-A

Tot Ion:114 Resp: 415386
Ion Ratio Lower Upper
114 100
63 18.5 0.0 39.8
88 15.6 0.0 31.4

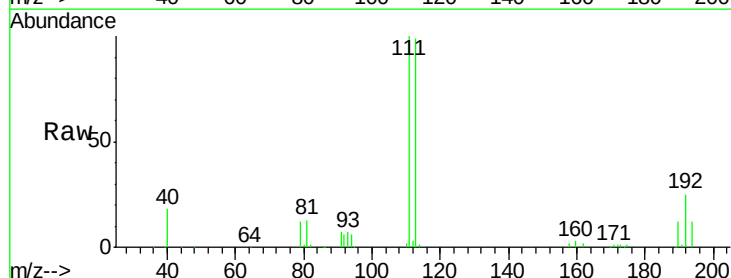


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VX0
Ion 87.90 (87.60 to 88.60): VX0

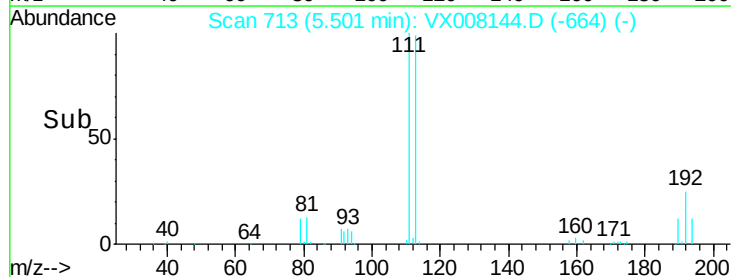
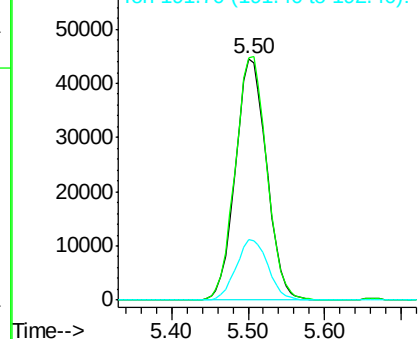


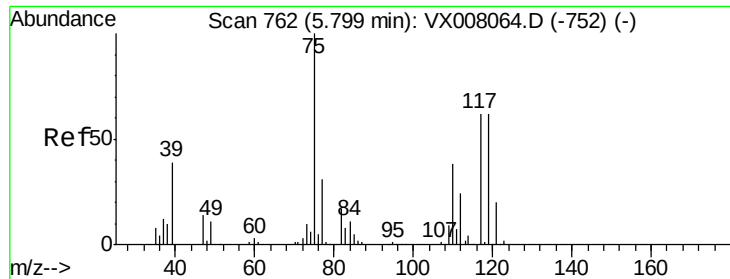
#35
Dibromofluoromethane
Concen: 47.825 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Tgt Ion:113 Resp: 125977
Ion Ratio Lower Upper
113 100
111 102.0 81.4 122.0
192 25.6 19.4 29.0



Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V

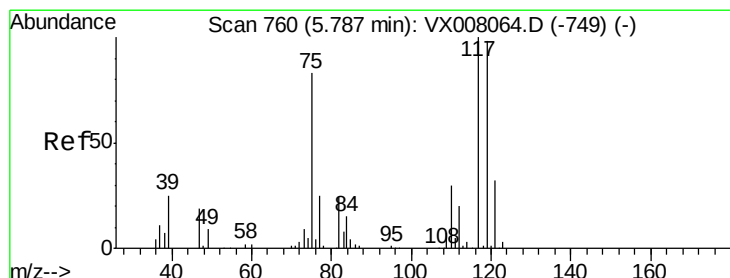
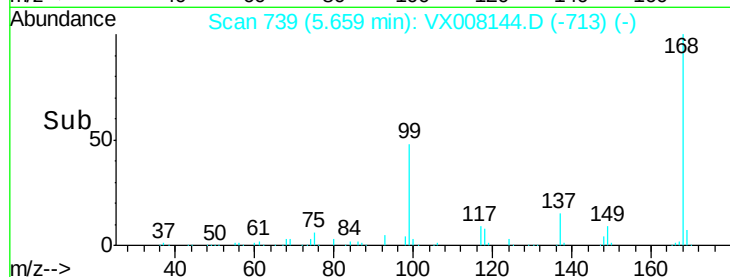
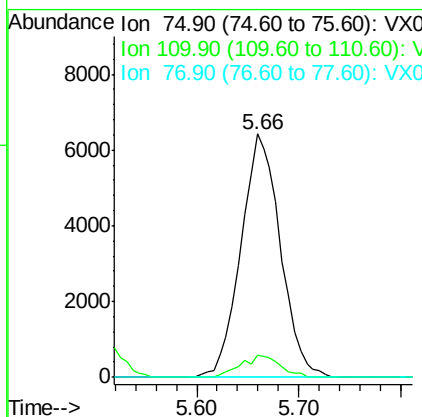
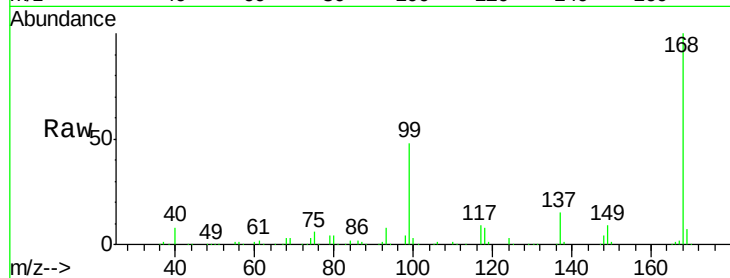




#36
 1,1-Dichloropropene
 Concen: 5.039 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.14 min
 Lab File: VX008144.D
 Acq: 16 Mar 2019 16:41

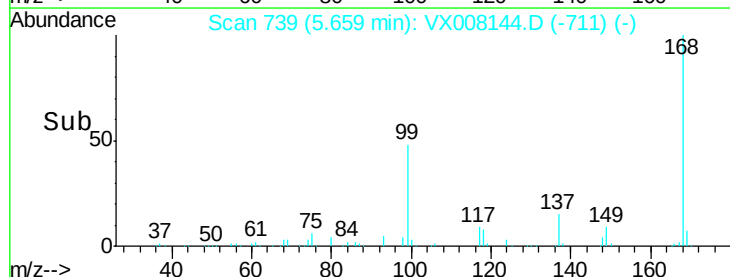
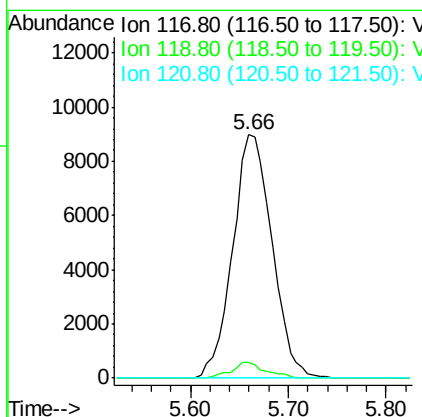
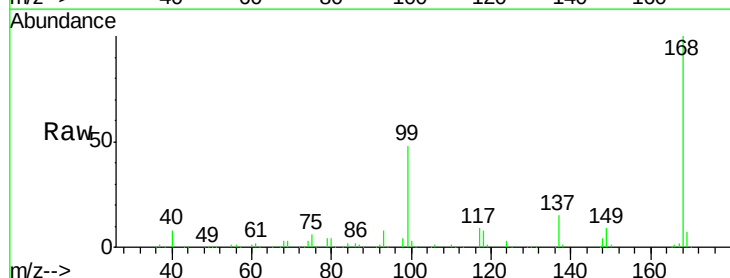
Instrument :
 MSVOA_X
 ClientSampleId :
 AU-05-031419-A

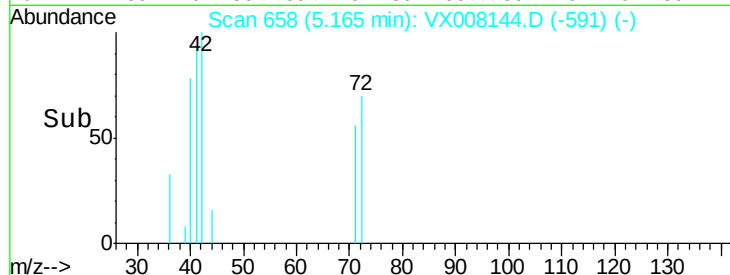
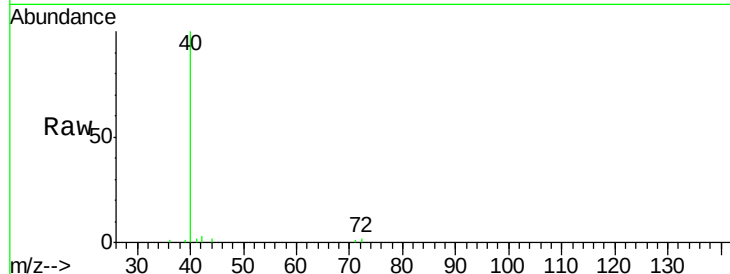
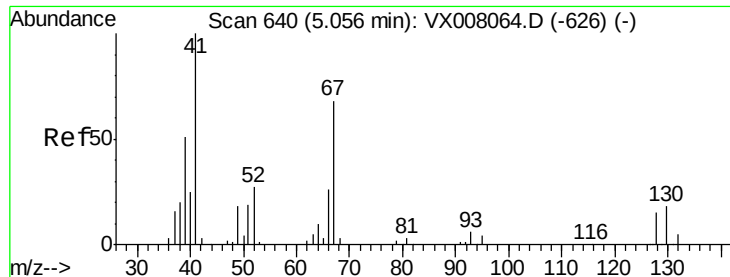
Tot Ion: 75 Resp: 17218
 Ion Ratio Lower Upper
 75 100
 110 9.1 18.4 55.0#
 77 0.0 25.0 37.4#



#38
 Carbon Tetrachloride
 Concen: 7.623 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.13 min
 Lab File: VX008144.D
 Acq: 16 Mar 2019 16:41

Tgt Ion: 117 Resp: 25073
 Ion Ratio Lower Upper
 117 100
 119 6.4 76.2 114.2#
 121 0.0 24.6 36.8#

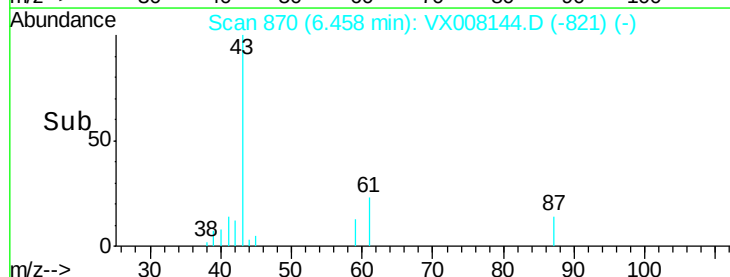
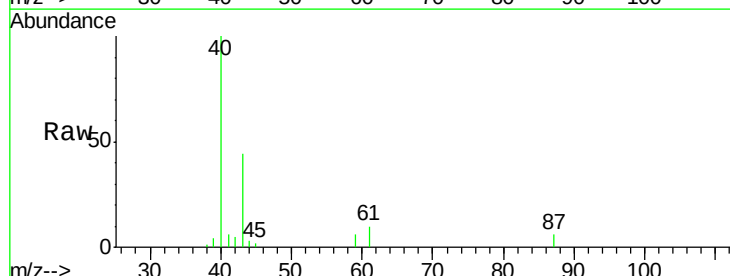
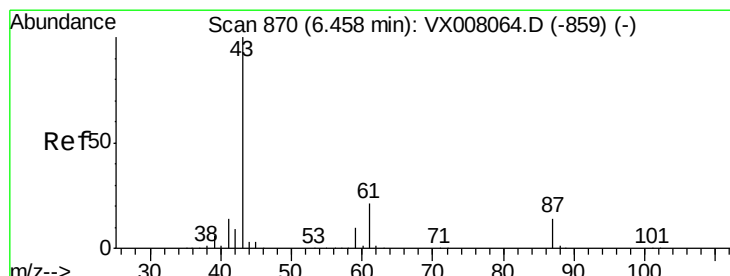
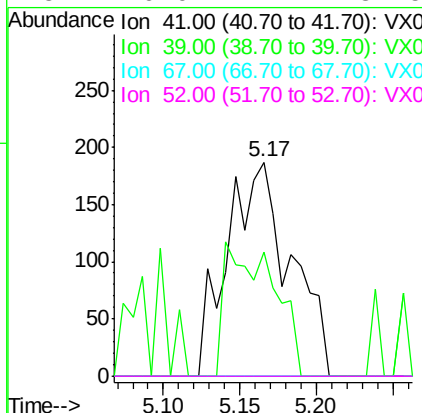




#41
Methacrylonitrile
Concen: 0.251 ug/l
RT: 5.17 min Scan# 658
Delta R.T. 0.11 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

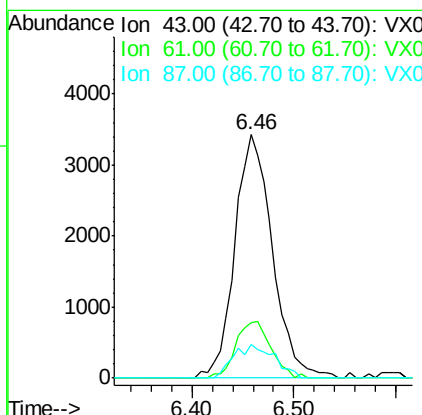
Instrument :
MSVOA_X
ClientSampleId :
AU-05-031419-A

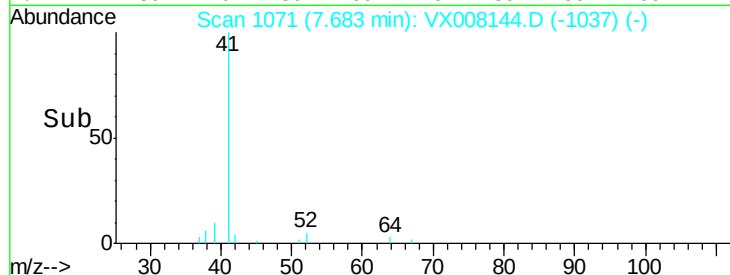
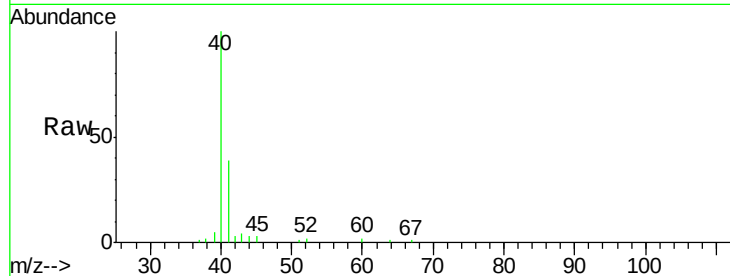
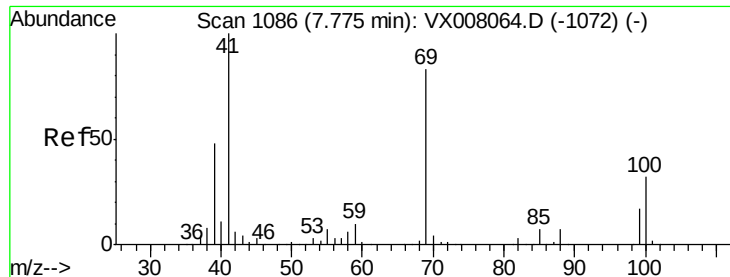
Tot Ion: 41 Resp: 537
Ion Ratio Lower Upper
41 100
39 0.0 41.6 62.4#
67 0.0 55.8 83.6#
52 0.0 21.7 32.5#



#43
Isopropyl Acetate
Concen: 1.487 ug/l
RT: 6.46 min Scan# 870
Delta R.T. 0.00 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Tgt Ion: 43 Resp: 8795
Ion Ratio Lower Upper
43 100
61 21.5 16.3 24.5
87 14.9 10.5 15.7

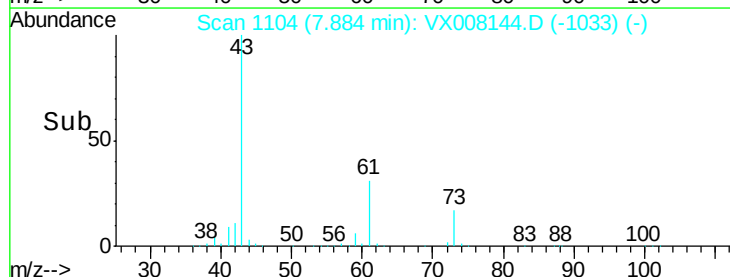
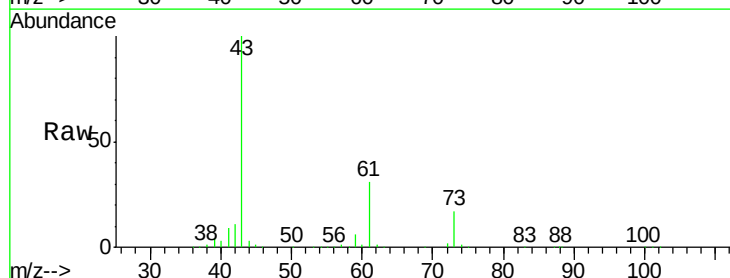
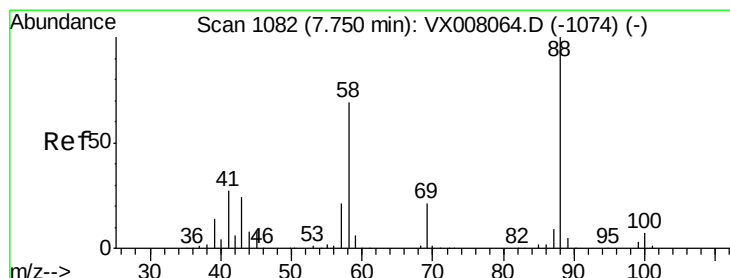
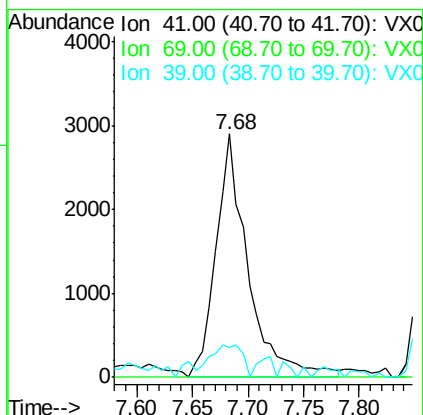




#48
Methyl methacrylate
Concen: 1.877 ug/l
RT: 7.68 min Scan# 1071
Delta R.T. -0.09 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

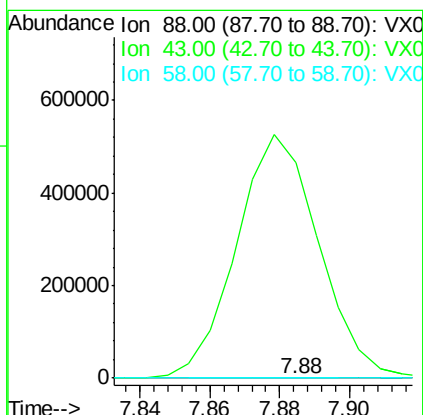
Instrument :
MSVOA_X
ClientSampleId :
AU-05-031419-A

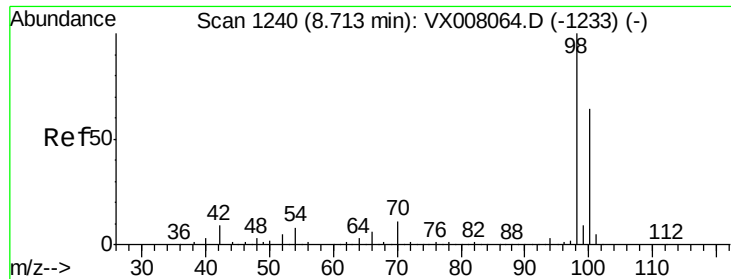
Tot Ion: 41 Resp: 5797
Ion Ratio Lower Upper
41 100
69 0.0 65.2 97.8#
39 0.0 39.4 59.2#



#49
1,4-Dioxane
Concen: 1.951 ug/l
RT: 7.88 min Scan# 1104
Delta R.T. 0.13 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Tgt Ion: 88 Resp: 130
Ion Ratio Lower Upper
88 100
43 671080.0 25.1 37.7#
58 2973.1 57.8 86.6#

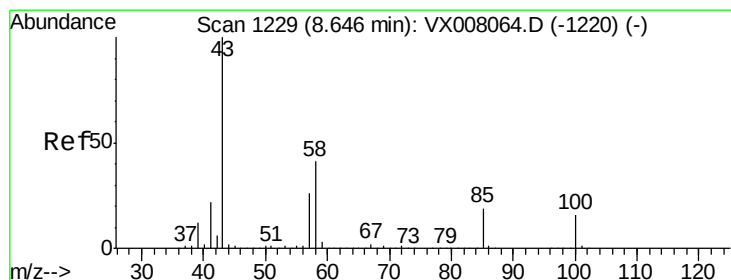
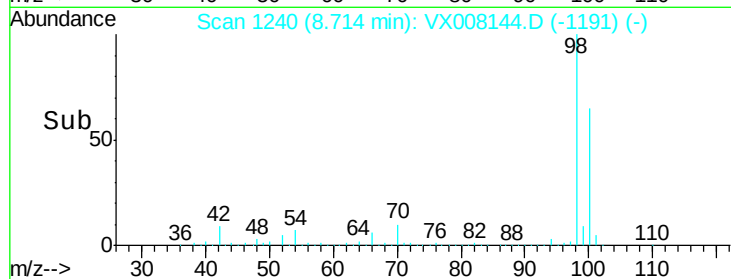
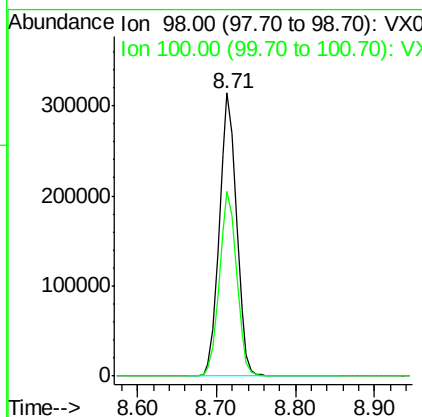
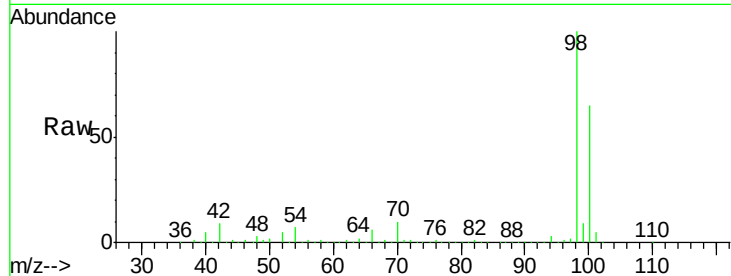




#50
Toluene-d8
Concen: 47.849 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

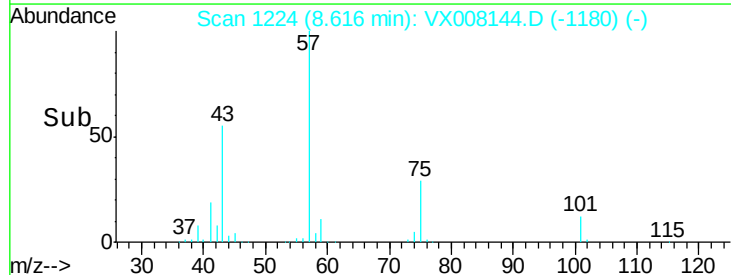
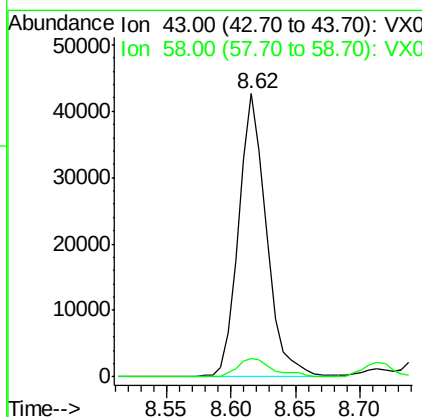
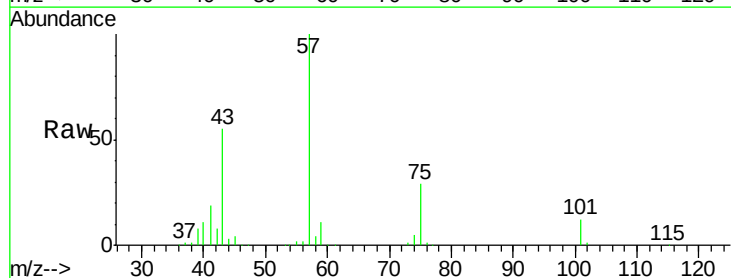
Instrument :
MSVOA_X
ClientSampleId :
AU-05-031419-A

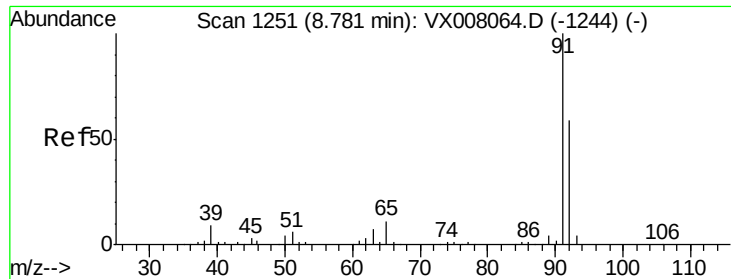
Tot Ion: 98 Resp: 479373
Ion Ratio Lower Upper
98 100
100 65.3 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 16.247 ug/l
RT: 8.62 min Scan# 1224
Delta R.T. -0.03 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Tgt Ion: 43 Resp: 63335
Ion Ratio Lower Upper
43 100
58 8.4 31.3 46.9#





#52

Toluene

Concen: 0.244 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. 0.01 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

Instrument :

MSVOA_X

ClientSampleId :

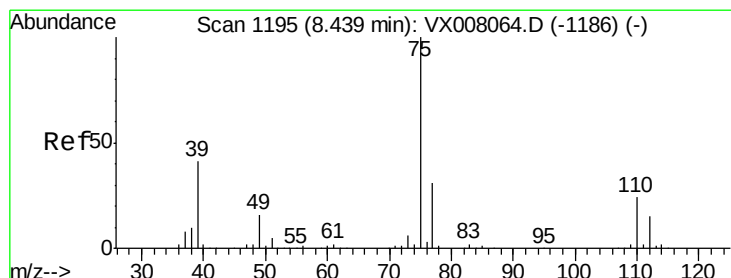
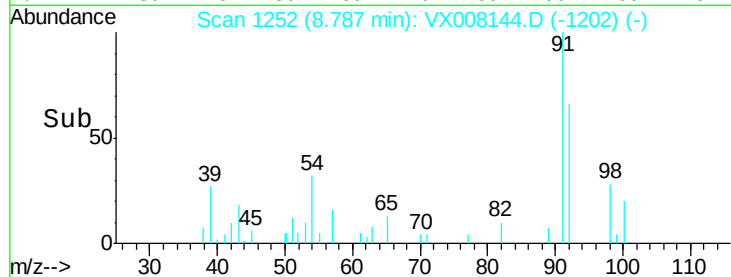
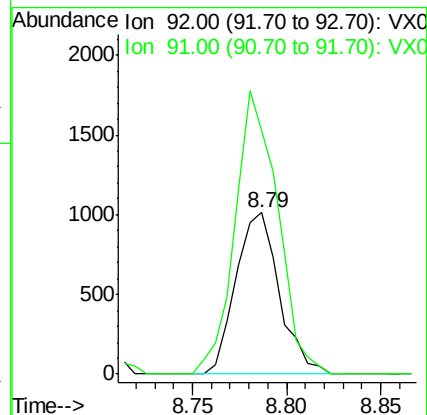
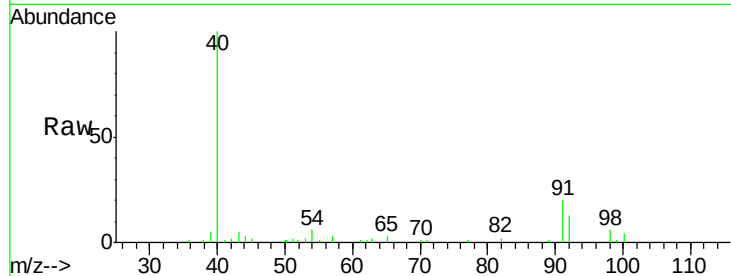
AU-05-031419-A

Tot Ion: 92 Resp: 1623

Ion Ratio Lower Upper

92 100

91 172.0 137.4 206.0



#54

cis-1,3-Dichloropropene

Concen: 8.587 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

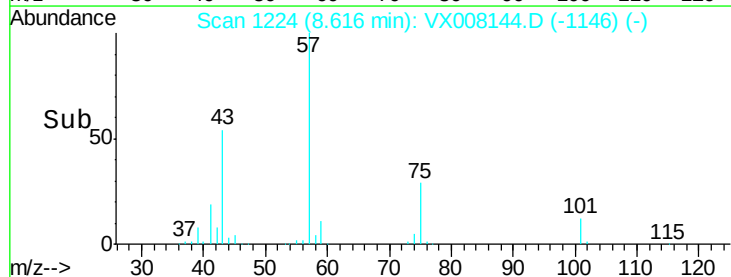
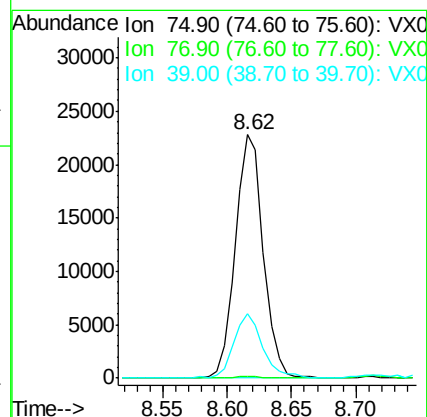
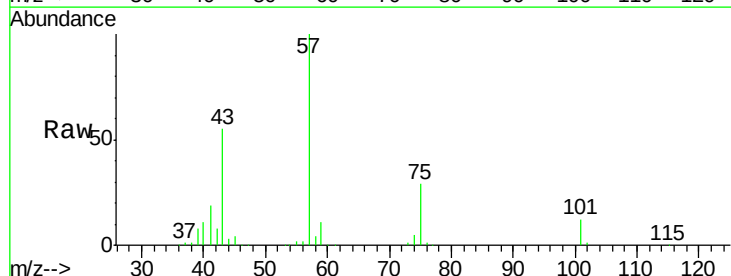
Tgt Ion: 75 Resp: 34443

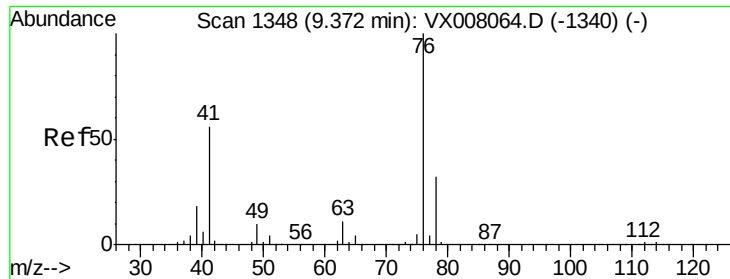
Ion Ratio Lower Upper

75 100

77 0.6 25.0 37.6#

39 26.6 36.6 54.8#

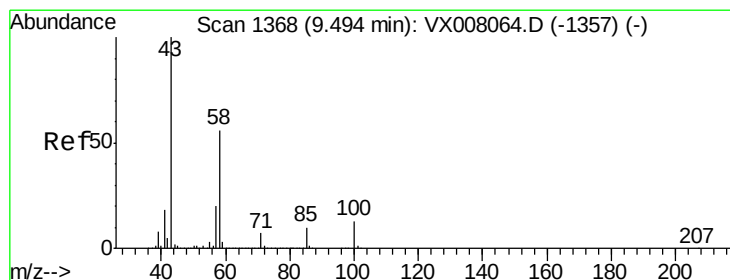
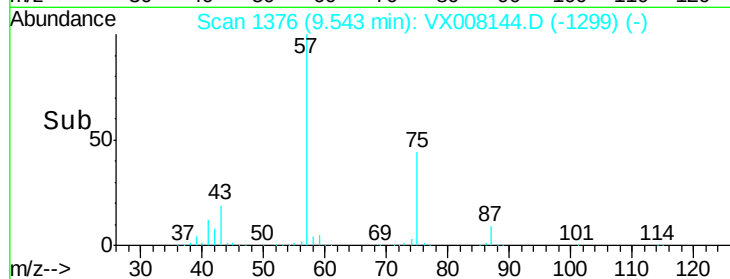
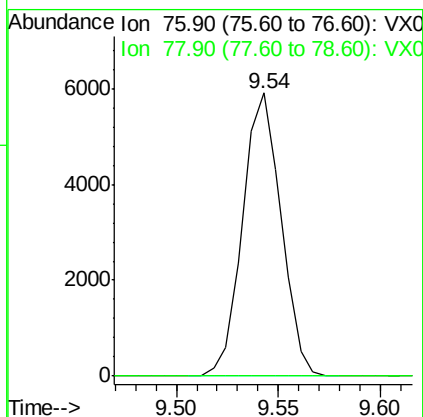
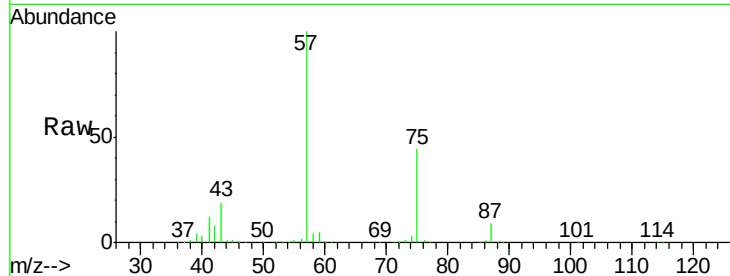




#57
 1,3-Dichloropropane
 Concen: 1.722 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.17 min
 Lab File: VX008144.D
 Acq: 16 Mar 2019 16:41

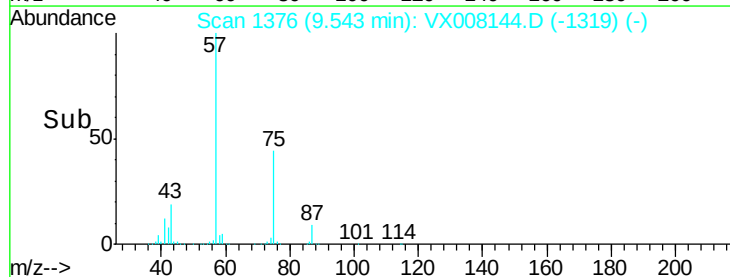
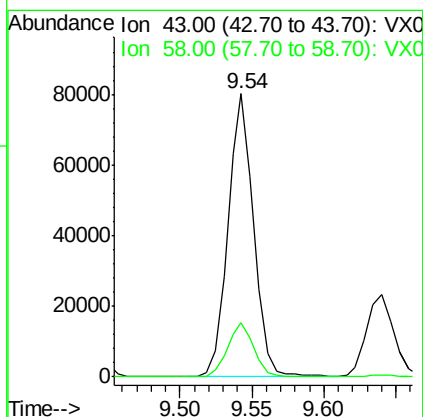
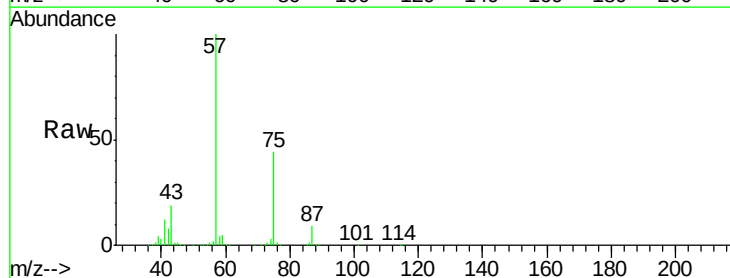
Instrument :
 MSVOA_X
 ClientSampleId :
 AU-05-031419-A

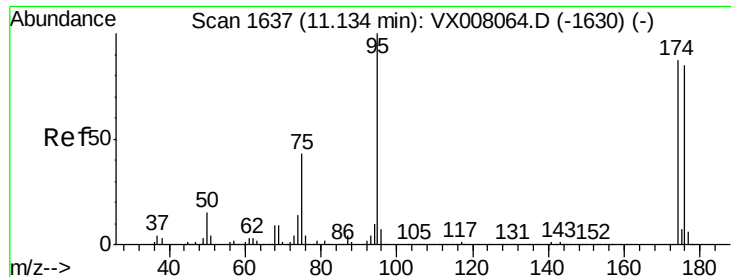
Tot Ion: 76 Resp: 7722
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.5 38.3#



#59
 2-Hexanone
 Concen: 32.636 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.05 min
 Lab File: VX008144.D
 Acq: 16 Mar 2019 16:41

Tgt Ion: 43 Resp: 99496
 Ion Ratio Lower Upper
 43 100
 58 19.7 27.6 82.7#





#62

4-Bromofluorobenzene

Concen: 43.785 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

Instrument :

MSVOA_X

ClientSampleId :

AU-05-031419-A

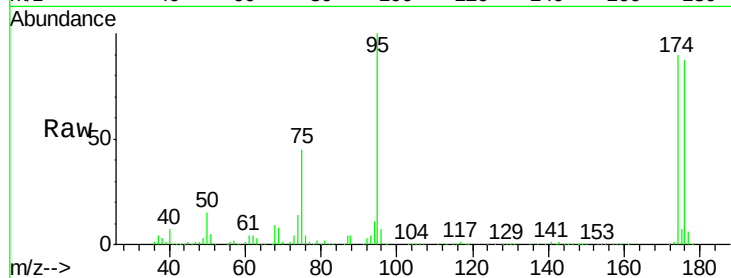
Tot Ion: 95 Resp: 157144

Ion Ratio Lower Upper

95 100

174 97.9 0.0 182.8

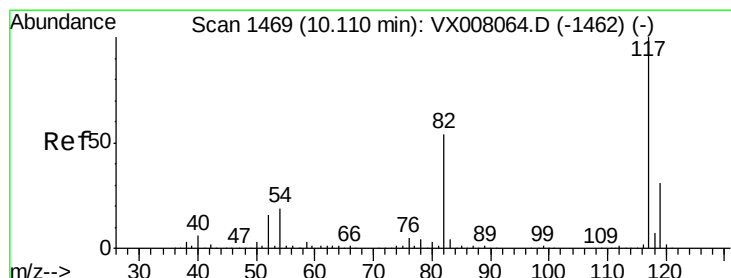
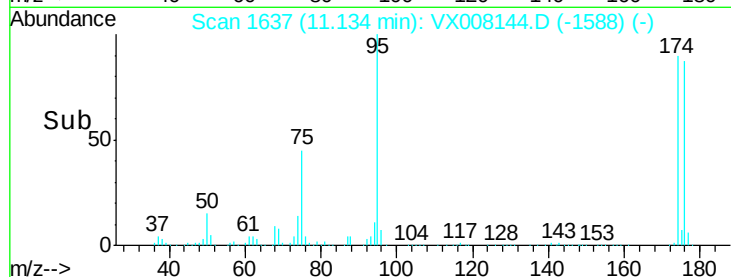
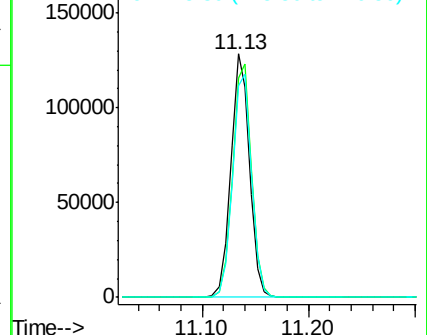
176 94.0 0.0 178.0



Abundance Ion 94.90 (94.60 to 95.60): VX008144.D (-1588) (-)

Ion 173.80 (173.50 to 174.50): VX008144.D (-1588) (-)

Ion 175.80 (175.50 to 176.50): VX008144.D (-1588) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. 0.00 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

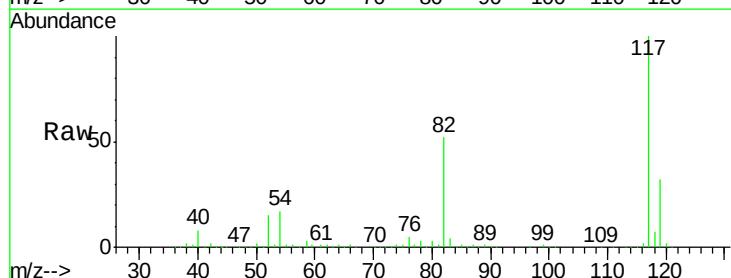
Tgt Ion: 117 Resp: 358423

Ion Ratio Lower Upper

117 100

82 52.0 44.3 66.5

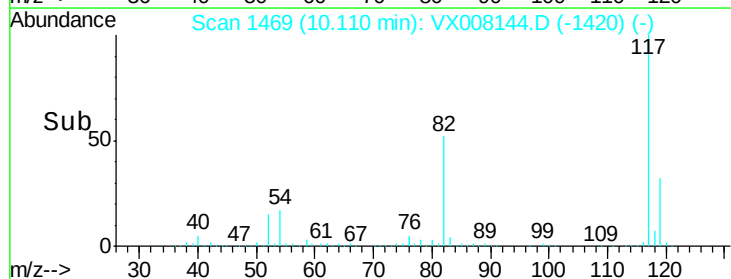
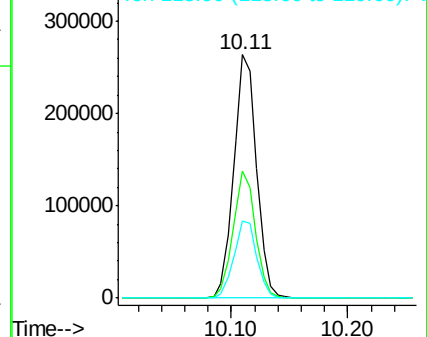
119 32.0 25.3 37.9

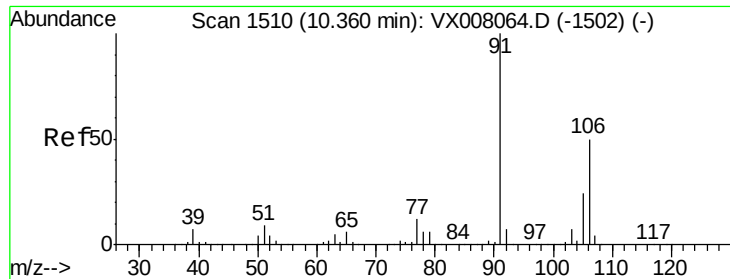


Abundance Ion 116.90 (116.60 to 117.60): VX008144.D (-1420) (-)

Ion 82.00 (81.70 to 82.70): VX008144.D (-1420) (-)

Ion 118.90 (118.60 to 119.60): VX008144.D (-1420) (-)

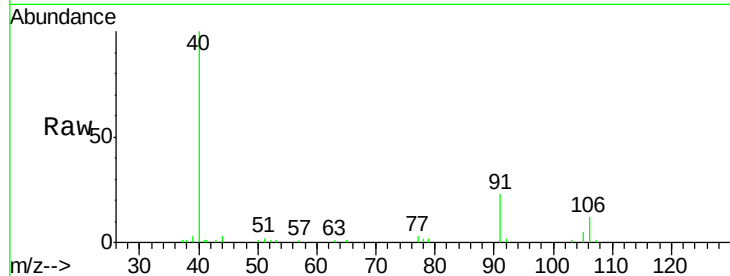




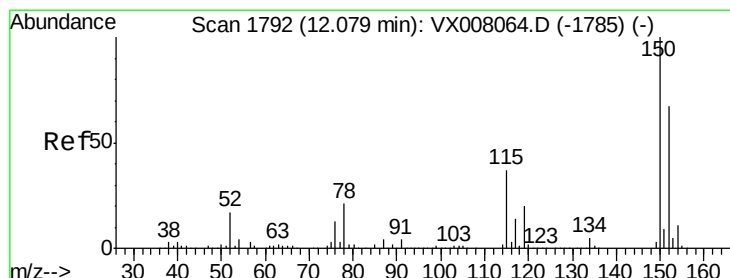
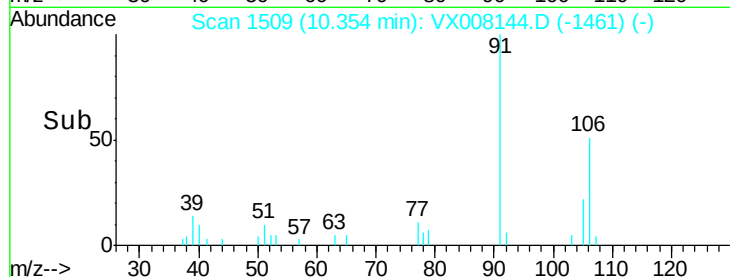
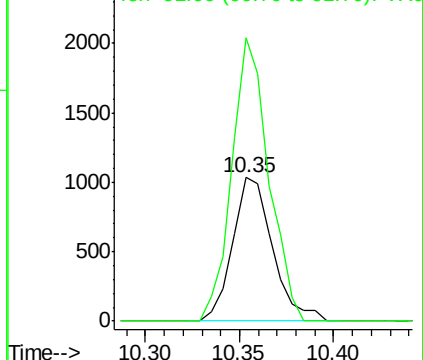
#68
m/p-Xvlenes
Concen: 0.339 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. -0.01 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Instrument :
MSVOA_X
ClientSampled :
AU-05-031419-A

Tot Ion:106 Resp: 1525
Ion Ratio Lower Upper
106 100
91 181.0 159.8 239.6

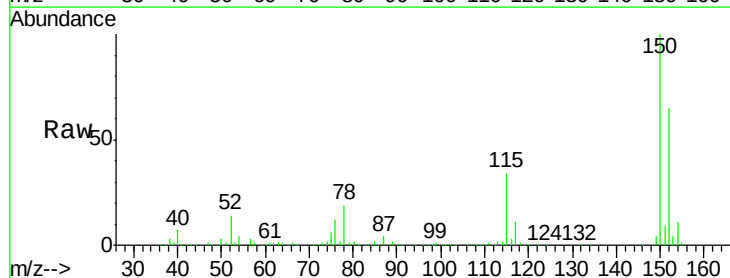


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

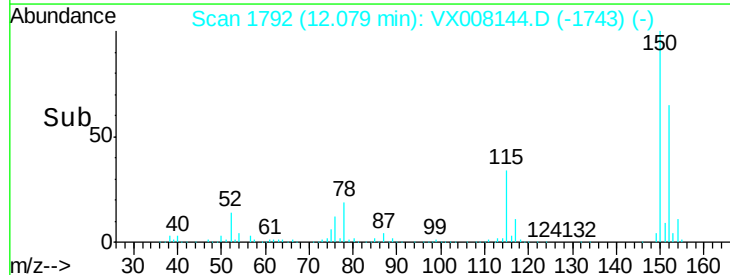
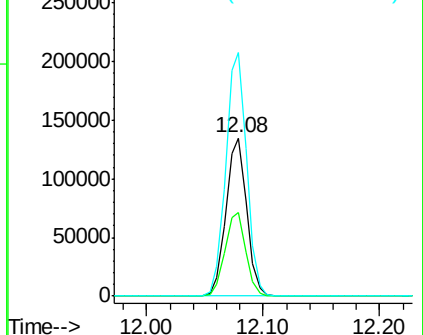


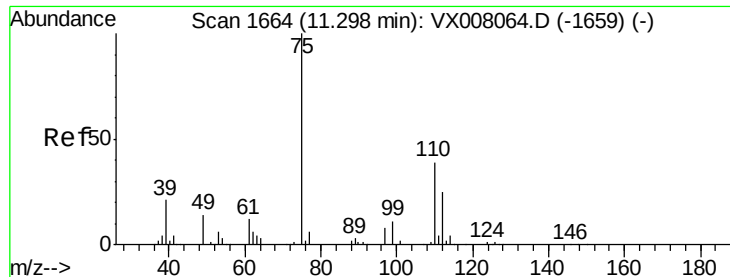
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Tgt Ion:152 Resp: 164927
Ion Ratio Lower Upper
152 100
115 53.3 38.6 115.7
150 156.1 0.0 348.4



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 24.296 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

Instrument :

MSVOA_X

ClientSampleId :

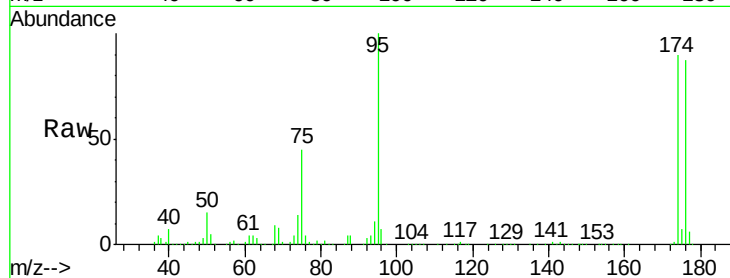
AU-05-031419-A

Tot Ion: 75 Resp: 69592

Ion Ratio Lower Upper

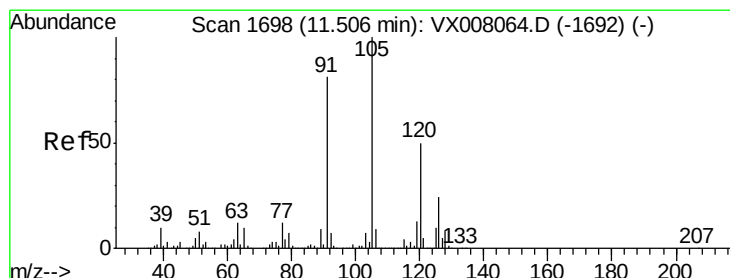
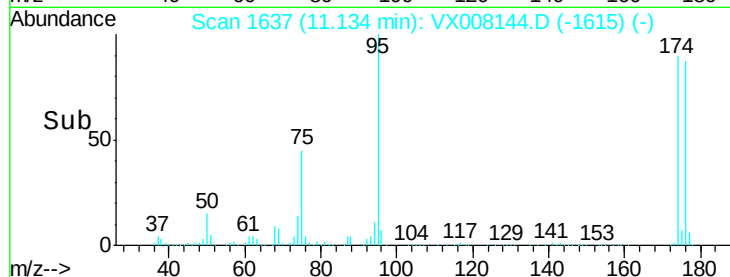
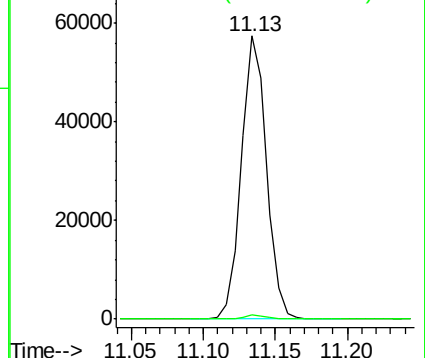
75 100

77 1.4 18.9 56.7#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0



#80

1,3,5-Trimethylbenzene

Concen: 0.372 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX008144.D

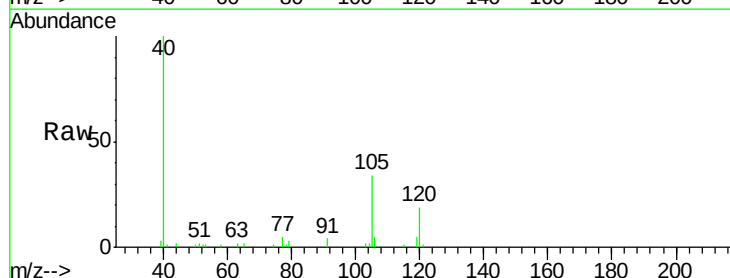
Acq: 16 Mar 2019 16:41

Tgt Ion: 105 Resp: 3238

Ion Ratio Lower Upper

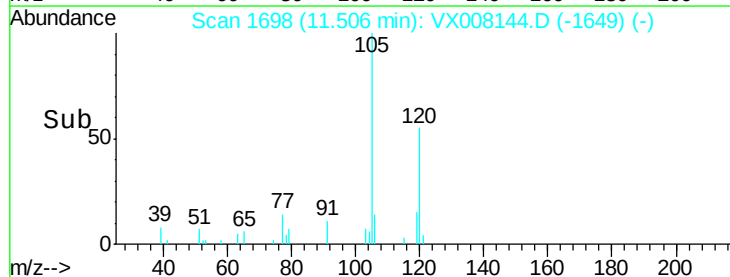
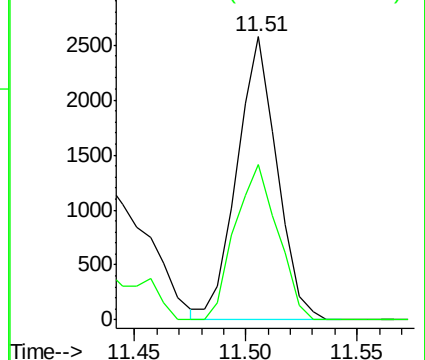
105 100

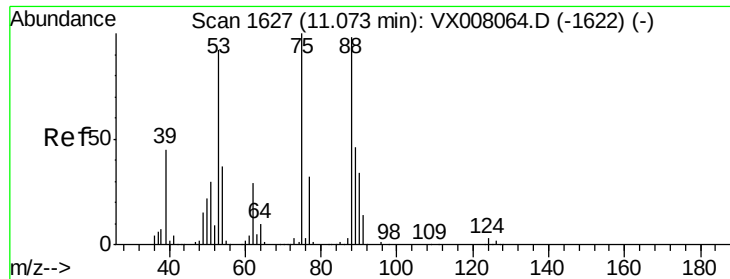
120 58.6 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 69.139 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX008144.D

Acq: 16 Mar 2019 16:41

Instrument :

MSVOA_X

ClientSampleId :

AU-05-031419-A

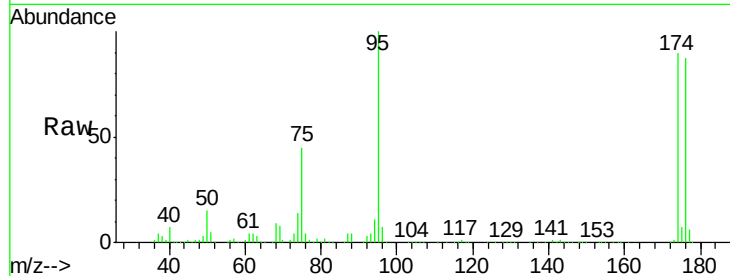
Tot Ion: 75 Resp: 69592

Ion Ratio Lower Upper

75 100

53 0.0 76.1 114.1#

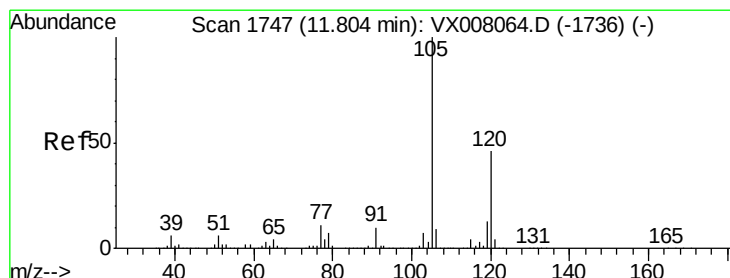
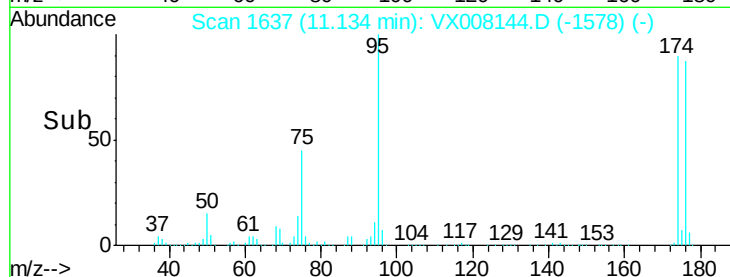
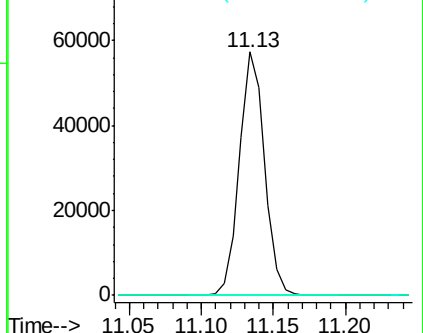
89 0.0 36.3 54.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#84

1,2,4-Trimethylbenzene

Concen: 0.565 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.00 min

Lab File: VX008144.D

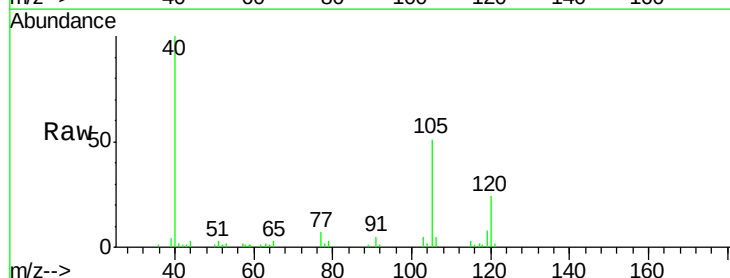
Acq: 16 Mar 2019 16:41

Tgt Ion: 105 Resp: 5071

Ion Ratio Lower Upper

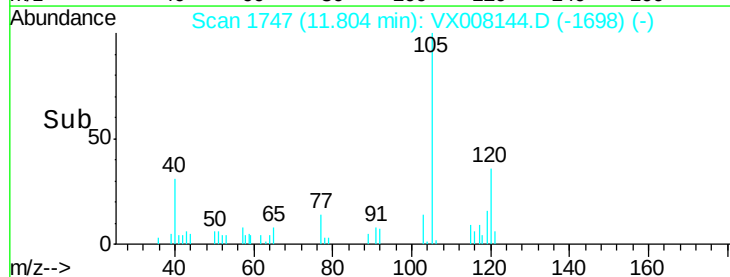
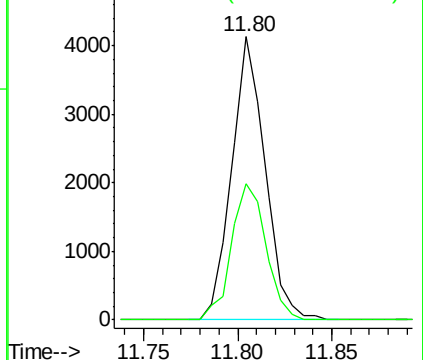
105 100

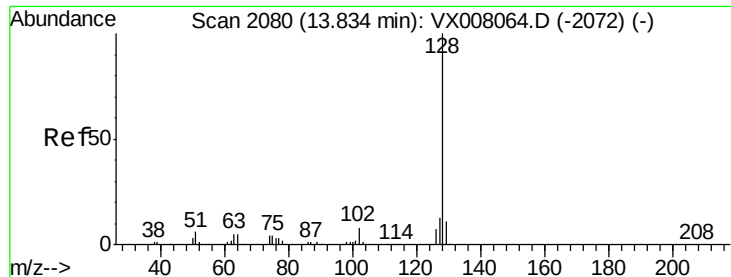
120 49.4 22.6 67.7



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

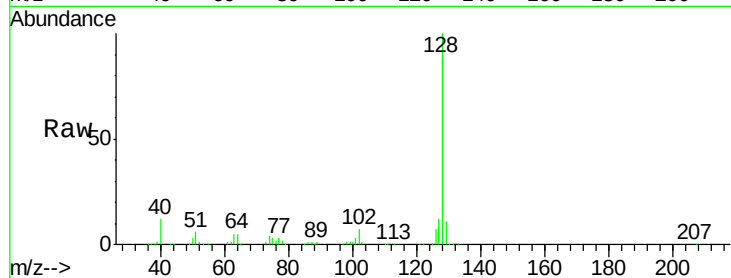




#95
Naphthalene
Concen: 8.003 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX008144.D
Acq: 16 Mar 2019 16:41

Instrument :
MSVOA_X
ClientSampleId :
AU-05-031419-A

Tot Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	10.5	8.7	13.1



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

