

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101818\
 Data File : VX005424.D
 Acq On : 18 Oct 2018 12:37
 Operator : JC/MD
 Sample : J5573-02
 Misc : 5.11g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 0692-KM-CA-AMD-COMP

Quant Time: Oct 19 04:17:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 12 11:28:43 2018
 Response via : Initial Calibration

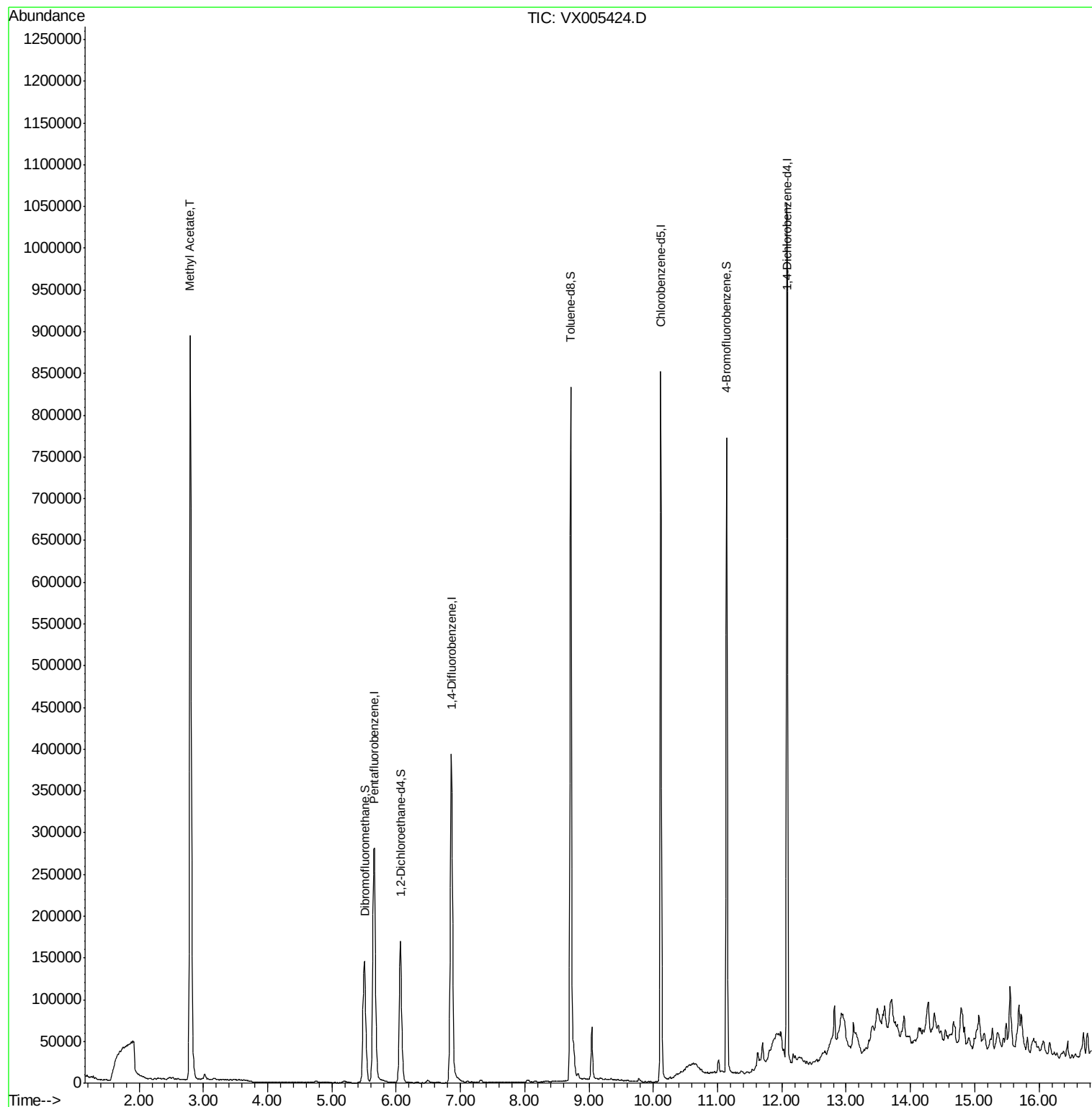
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	307004	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	455577	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	412419	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	221857	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	166270	48.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.60%	
35) Dibromofluoromethane	5.51	113	135628	44.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.90%	
50) Toluene-d8	8.71	98	540990	52.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.44%	
62) 4-Bromofluorobenzene	11.14	95	196856	50.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.18%	
Target Compounds						
18) Methyl Acetate	2.79	43	1193339	212.916	ug/l	Qvalue 94

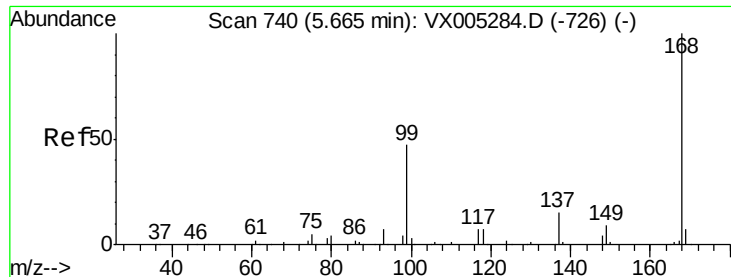
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.01 min

Lab File: VX005424.D

Acq: 18 Oct 2018 12:37

Instrument :

MSVOA_X

ClientSampleId :

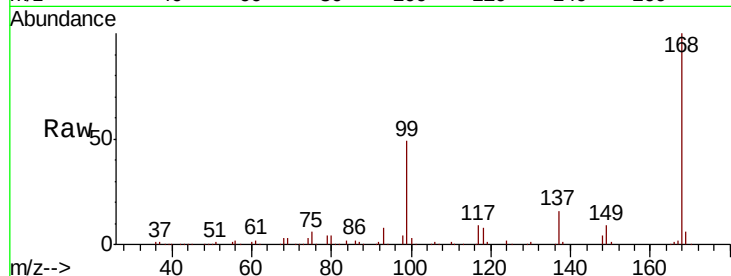
0692-KM-CA-AMD-COMP

Tot Ion:168 Resp: 307004

Ion Ratio Lower Upper

168 100

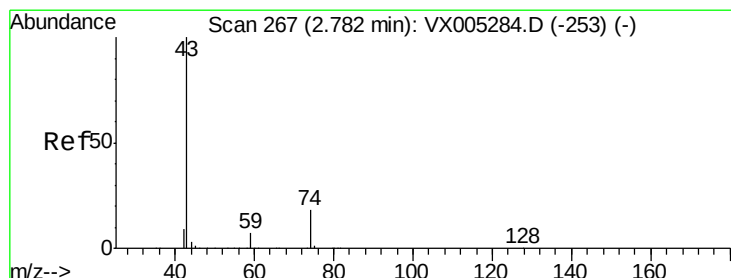
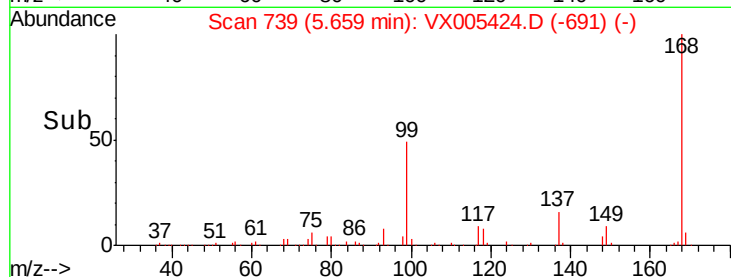
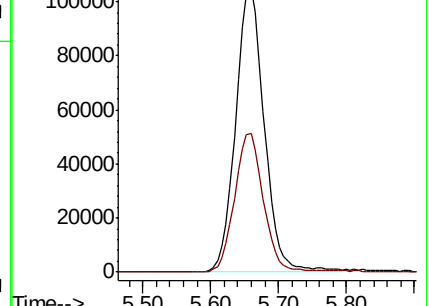
99 49.1 39.9 59.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66



#18

Methyl Acetate

Concen: 212.916 ug/l

RT: 2.79 min Scan# 269

Delta R.T. 0.01 min

Lab File: VX005424.D

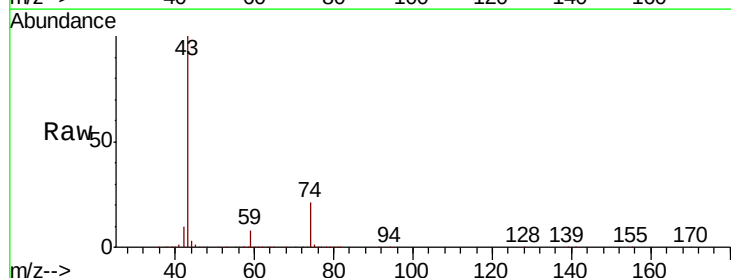
Acq: 18 Oct 2018 12:37

Tgt Ion: 43 Resp: 1193339

Ion Ratio Lower Upper

43 100

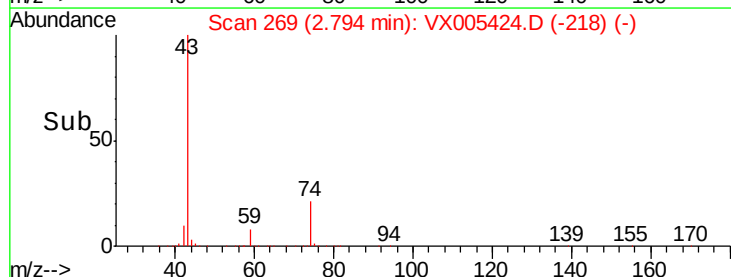
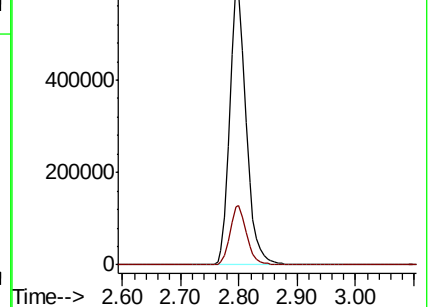
74 21.3 19.4 29.2

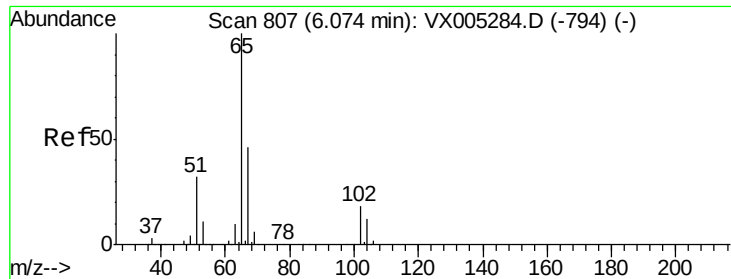


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

2.79

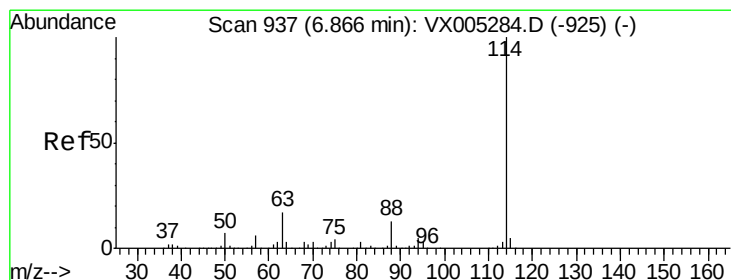
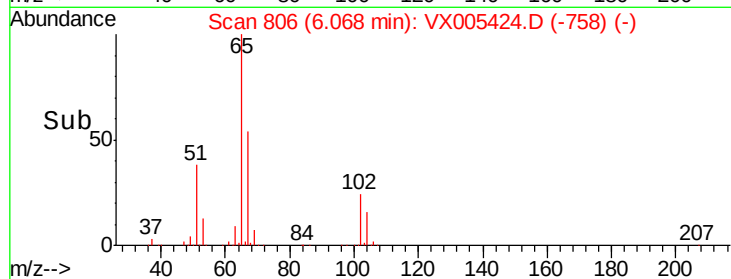
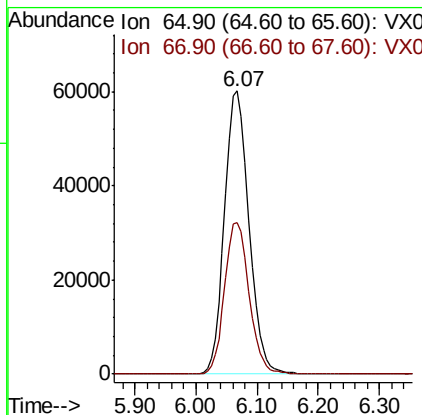
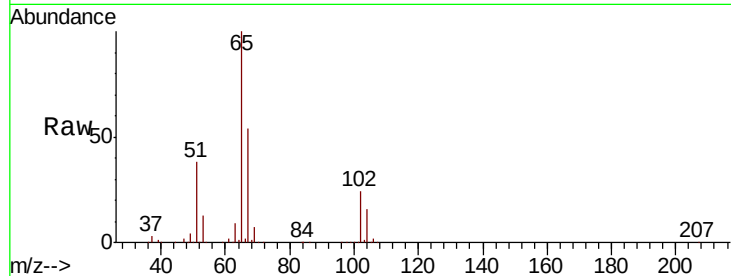




#33
 1,2-Dichloroethane-d4
 Concen: 48.798 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. -0.01 min
 Lab File: VX005424.D
 Acq: 18 Oct 2018 12:37

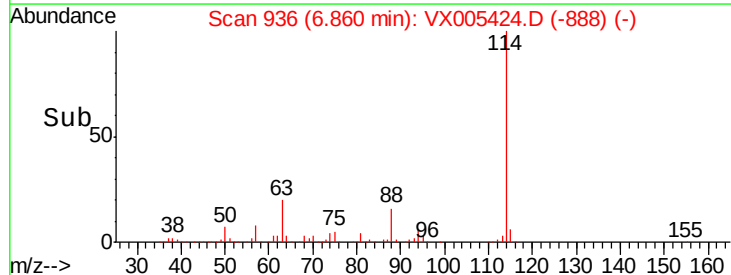
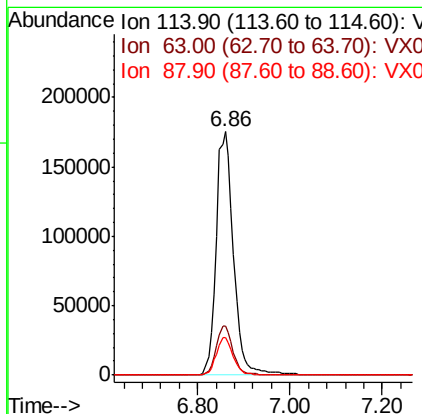
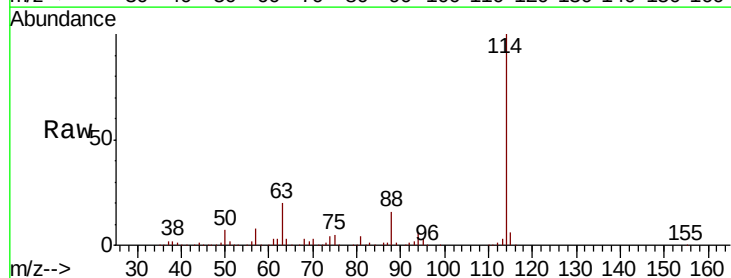
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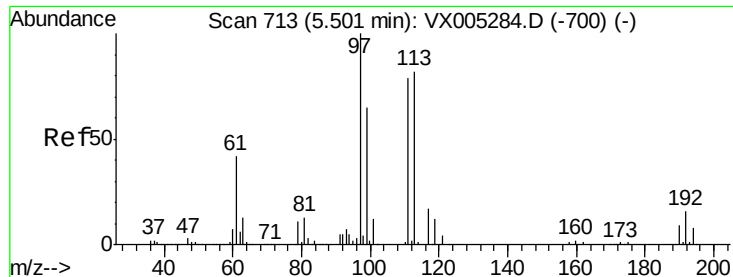
Tot Ion: 65 Resp: 166270
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 106.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.01 min
 Lab File: VX005424.D
 Acq: 18 Oct 2018 12:37

Tgt Ion: 114 Resp: 455577
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 39.0
 88 15.6 0.0 30.4

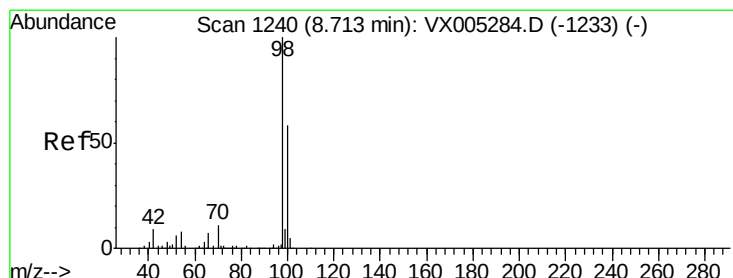
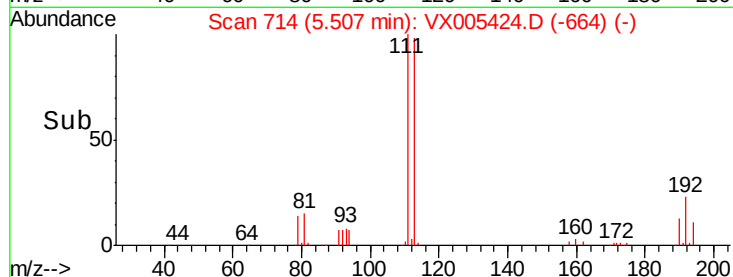
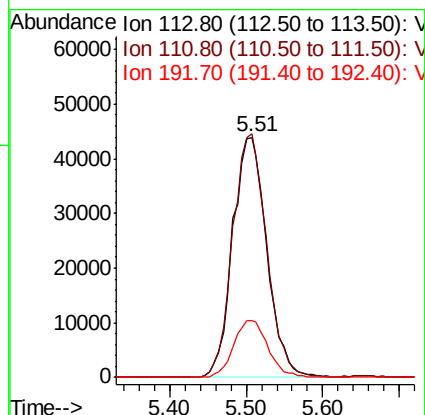
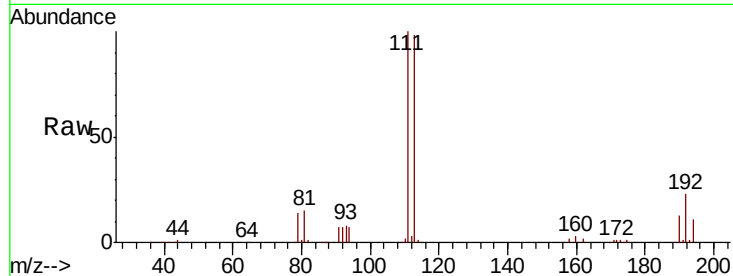




#35
 Dibromofluoromethane
 Concen: 44.949 ug/l
 RT: 5.51 min Scan# 714
 Delta R.T. 0.01 min
 Lab File: VX005424.D
 Acq: 18 Oct 2018 12:37

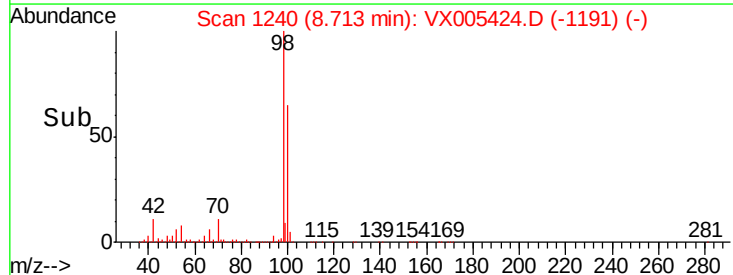
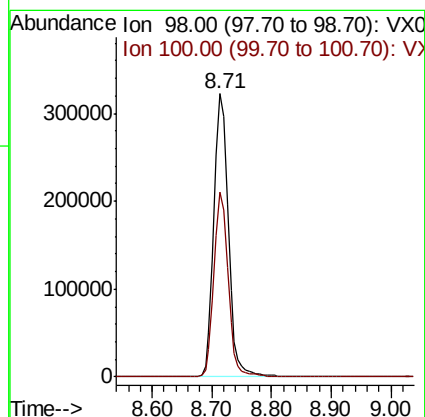
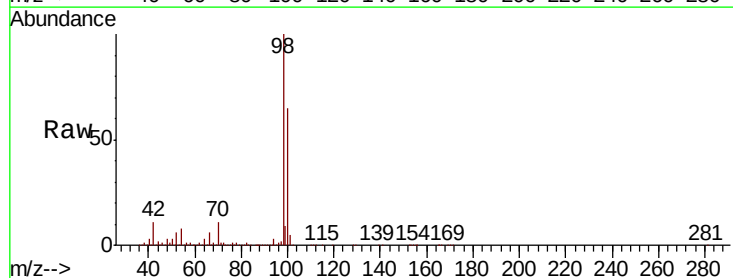
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 0692-KM-CA-AMD-COMP

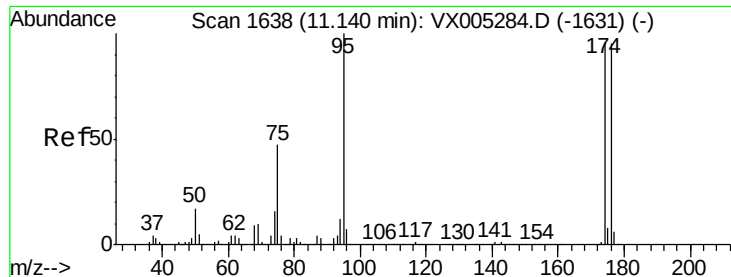
Tot Ion:113 Resp: 135628
 Ion Ratio Lower Upper
 113 100
 111 101.0 82.4 123.6
 192 23.8 19.4 29.2



#50
 Toluene-d8
 Concen: 52.224 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX005424.D
 Acq: 18 Oct 2018 12:37

Tgt Ion: 98 Resp: 540990
 Ion Ratio Lower Upper
 98 100
 100 64.1 52.9 79.3





#62

4-Bromofluorobenzene

Concen: 50.586 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.00 min

Lab File: VX005424.D

Acq: 18 Oct 2018 12:37

Instrument :

MSVOA_X

ClientSampleId :

0692-KM-CA-AMD-COMP

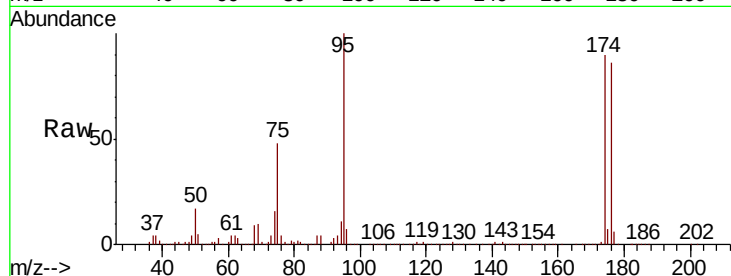
Tot Ion: 95 Resp: 196856

Ion Ratio Lower Upper

95 100

174 93.9 0.0 185.2

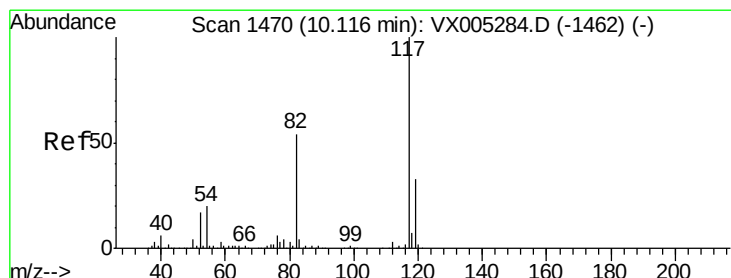
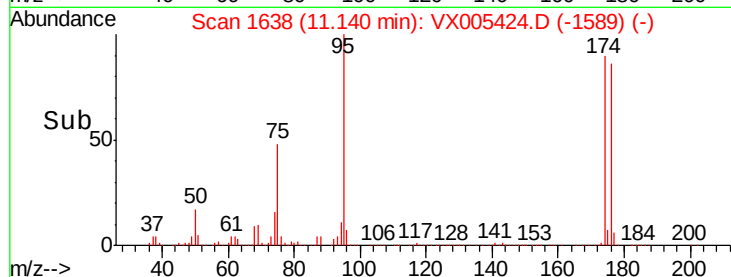
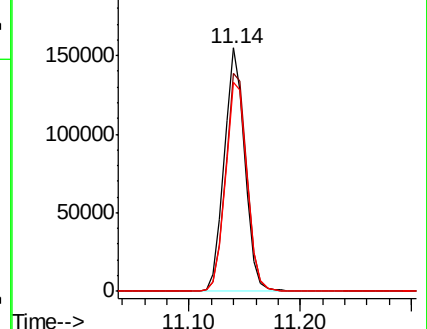
176 90.7 0.0 178.6



Abundance Ion 94.90 (94.60 to 95.60): VX005424.D (-1631) (-)

Ion 173.80 (173.50 to 174.50): VX005424.D (-1631) (-)

Ion 175.80 (175.50 to 176.50): VX005424.D (-1631) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.12 min Scan# 1470

Delta R.T. -0.00 min

Lab File: VX005424.D

Acq: 18 Oct 2018 12:37

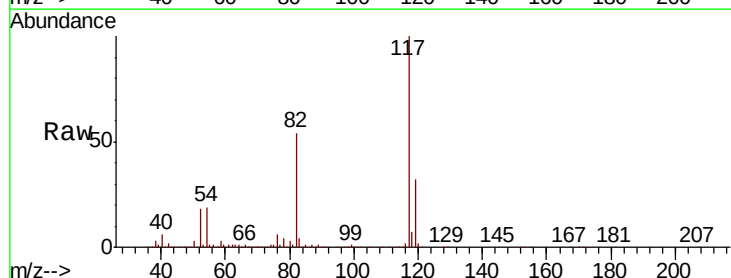
Tgt Ion: 117 Resp: 412419

Ion Ratio Lower Upper

117 100

82 53.5 47.8 71.6

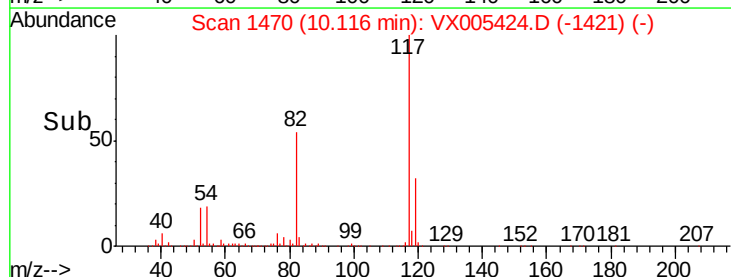
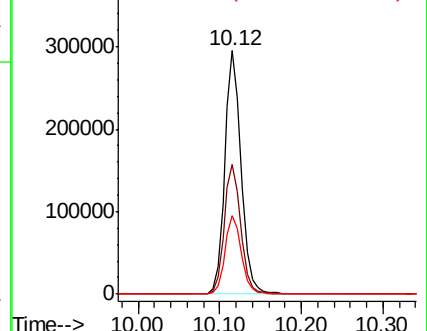
119 32.4 29.3 43.9

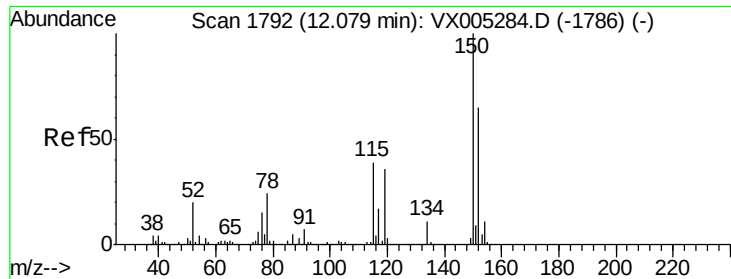


Abundance Ion 116.90 (116.60 to 117.60): VX005424.D (-1462) (-)

Ion 82.00 (81.70 to 82.70): VX005424.D (-1462) (-)

Ion 118.90 (118.60 to 119.60): VX005424.D (-1462) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX005424.D

Acq: 18 Oct 2018 12:37

Instrument :

MSVOA_X

ClientSampleId :

0692-KM-CA-AMD-COMP

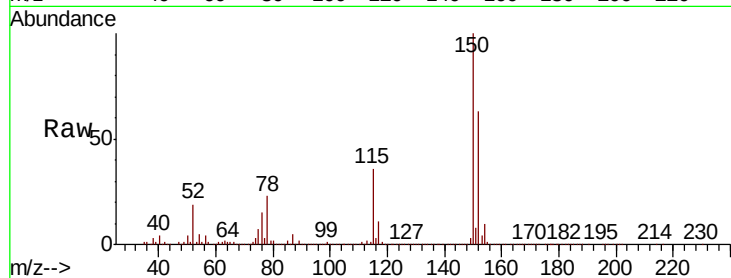
Tot Ion:152 Resp: 221857

Ion Ratio Lower Upper

152 100

115 54.7 39.0 117.0

150 157.6 0.0 351.0



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

