

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072618\
 Data File : VV006716.D
 Acq On : 26 Jul 2018 20:38
 Operator : SY/MD
 Sample : J4190-04
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BE744

Quant Time: Jul 27 01:28:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 27 00:52:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	239102	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	222531	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	91564	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	84164	6.76	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	135.20%#
7) Chloroethane-d5	1.58	69	58902	6.03	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	120.60%
11) 1,1-Dichloroethene-d2	2.13	63	108842	4.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.20%
20) 2-Butanone-d5	3.96	46	196034	50.42	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.84%
24) Chloroform-d	4.41	84	136371	5.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.80%
26) 1,2-Dichloroethane-d4	5.09	65	68963	6.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.20%
32) Benzene-d6	5.10	84	288896	6.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	126.40%#
36) 1,2-Dichloropropane-d6	6.12	67	92329	5.97	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	119.40%
41) Toluene-d8	7.37	98	246248	6.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	123.20%
43) trans-1,3-Dichloropropene-	7.67	79	28106	5.57	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	111.40%
46) 2-Hexanone-d5	8.14	63	156116	48.90	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.80%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	66314	5.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	87470	6.41	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	128.20%#

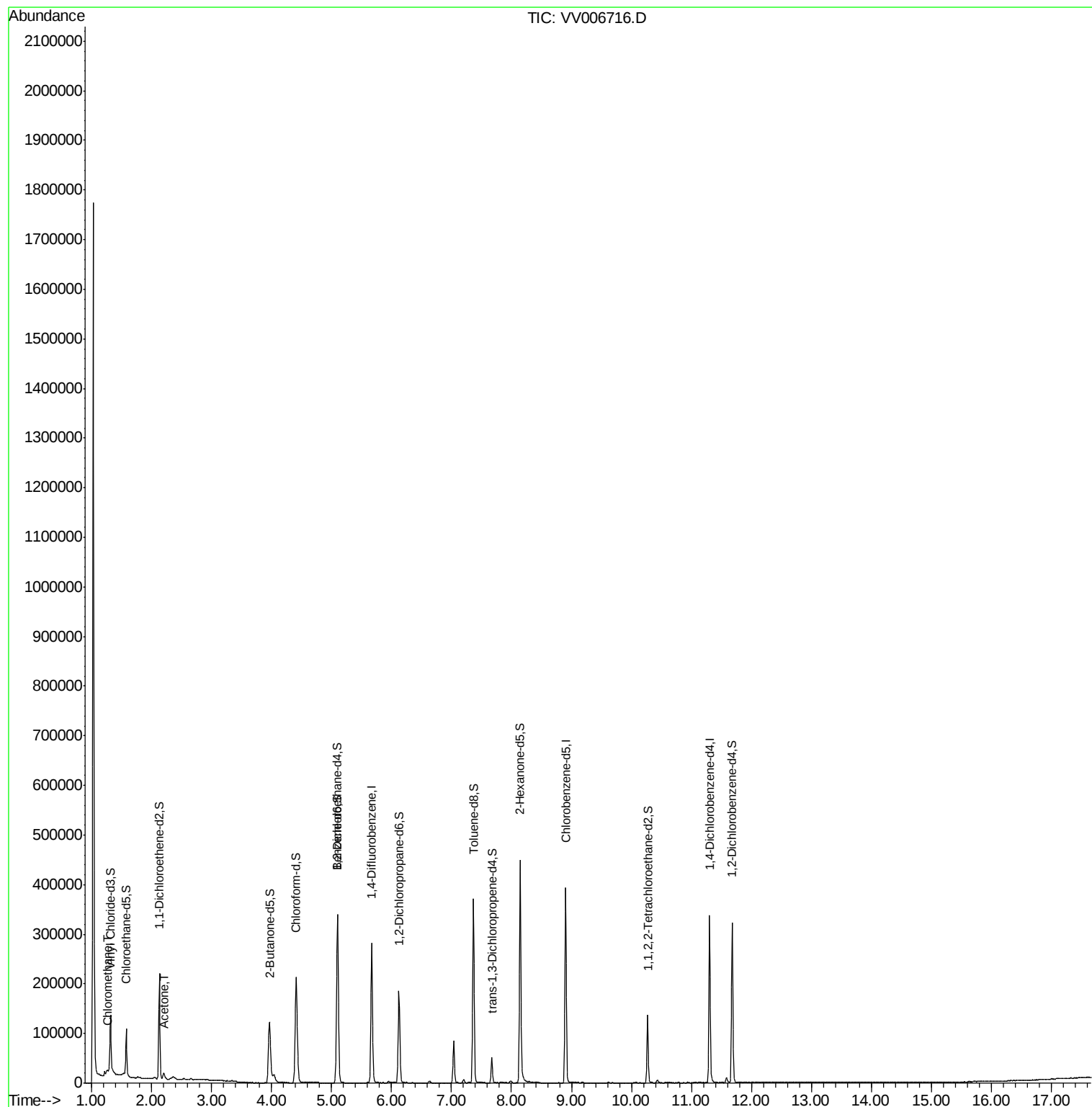
Target Compounds					Ovalue
3) Chloromethane	1.26	50	4586	0.25 ug/L	96
13) Acetone	2.21	43	11630	4.70 ug/L	97

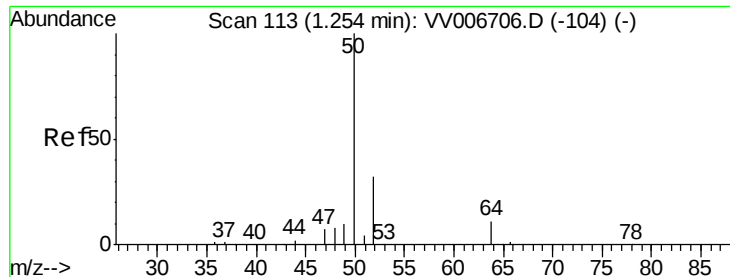
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.25 ug/L

RT: 1.26 min Scan# 114

Delta R.T. 0.00 min

Lab File: VV006716.D

Acq: 26 Jul 2018 20:38

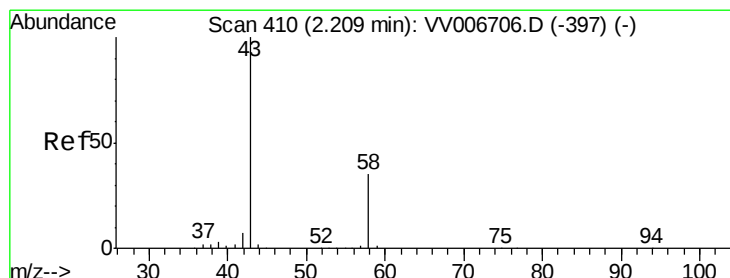
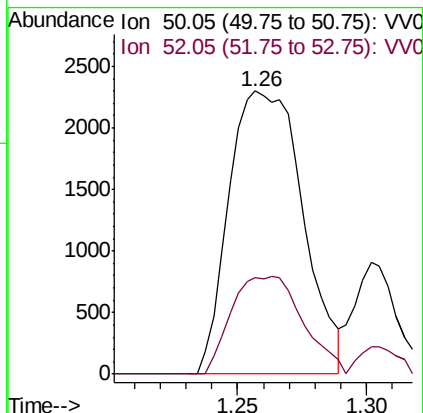
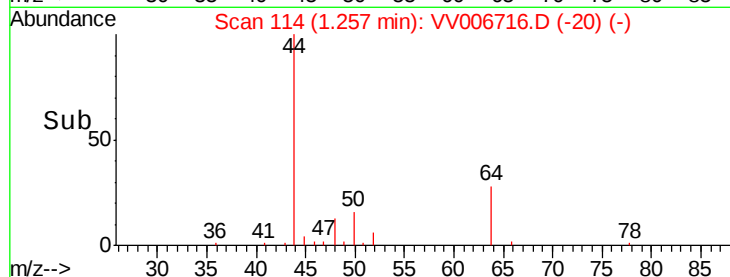
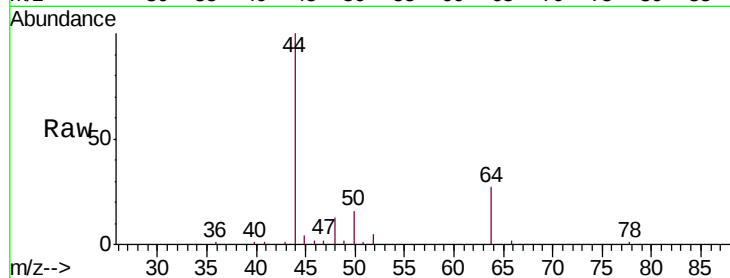
Instrument :
MSVOA_V
ClientSampled :
BE744

Tot Ion: 50 Resp: 4586

Ion Ratio Lower Upper

50 100

52 33.9 22.1 41.1



#13

Acetone

Concen: 4.70 ug/L

RT: 2.21 min Scan# 409

Delta R.T. -0.00 min

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Acq: 26 Jul 2018 20:38

Tgt Ion: 43 Resp: 11630

Ion Ratio Lower Upper

43 100

58 37.6 0.0 71.4

