

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073118\
 Data File : VV006788.D
 Acq On : 31 Jul 2018 16:18
 Operator : SY/MD
 Sample : J4225-19
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWP7

Quant Time: Aug 01 02:32:39 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 01 01:43:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	197261	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	182133	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	77623	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	45667	4.45	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.00%
7) Chloroethane-d5	1.58	69	44340	5.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.00%
11) 1,1-Dichloroethene-d2	2.13	63	67949	3.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.40%
20) 2-Butanone-d5	3.95	46	165126	51.48	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.96%
24) Chloroform-d	4.41	84	104986	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.00%
26) 1,2-Dichloroethane-d4	5.09	65	53993	5.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.00%
32) Benzene-d6	5.10	84	205071	5.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.60%
36) 1,2-Dichloropropane-d6	6.13	67	71115	5.62	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.40%
41) Toluene-d8	7.37	98	165704	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.20%
43) trans-1,3-Dichloropropene-	7.67	79	21531	5.22	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.40%
46) 2-Hexanone-d5	8.14	63	133253	51.00	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.00%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	56072	5.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.80%
64) 1,2-Dichlorobenzene-d4	11.68	152	64743	5.60	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.00%

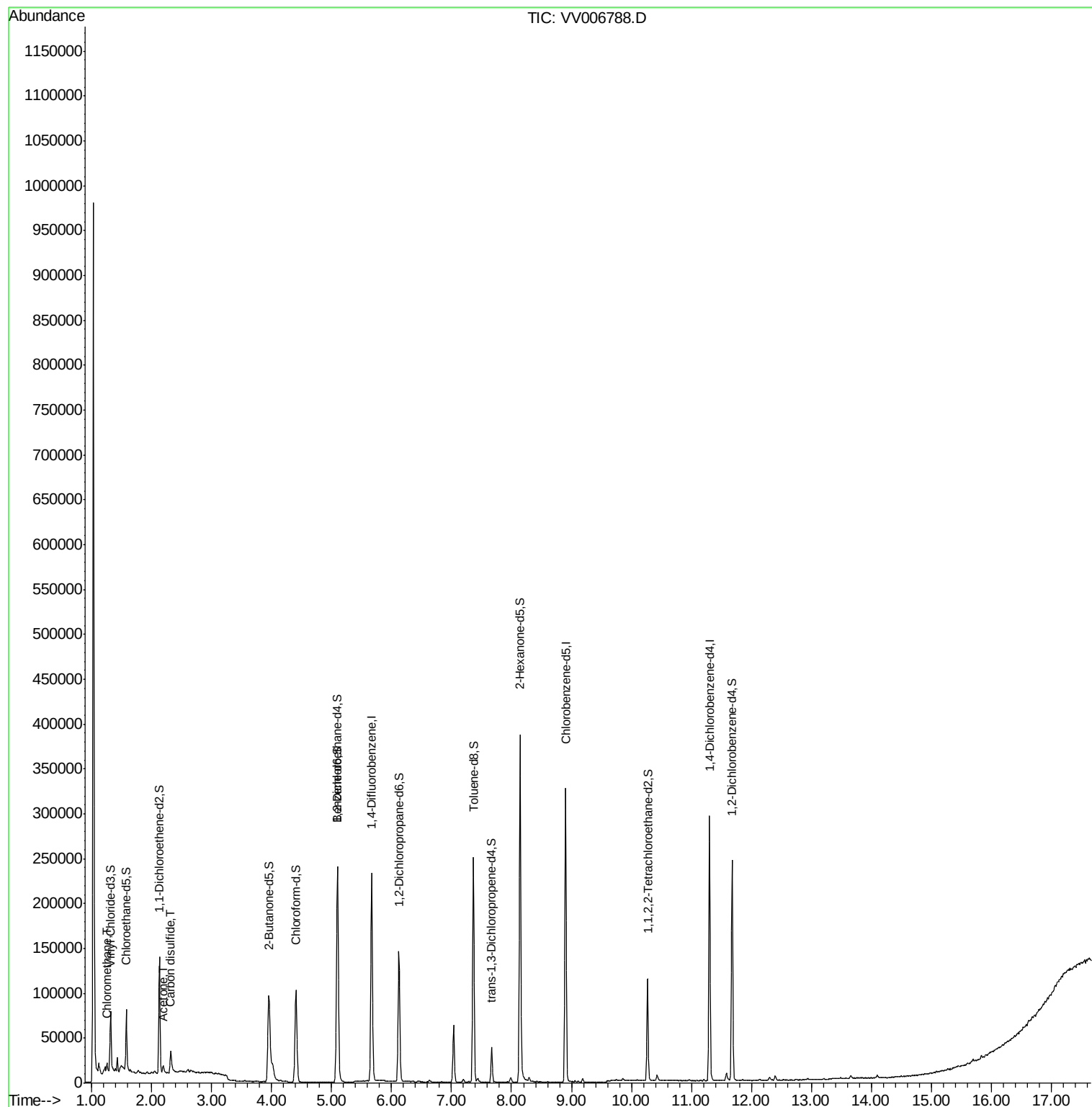
Target Compounds						Ovalue
3) Chloromethane	1.26	50	9085	0.60	ug/L	97
13) Acetone	2.20	43	7627	3.74	ug/L	98
14) Carbon disulfide	2.32	76	15692	0.36	ug/L #	88

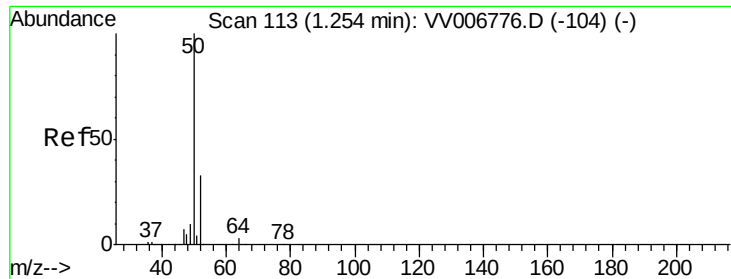
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.60 ug/L

RT: 1.26 min Scan# 114

Delta R.T. 0.00 min

Lab File: VV006788.D

Acq: 31 Jul 2018 16:18

Instrument :

MSVOA_V

ClientSampleId :

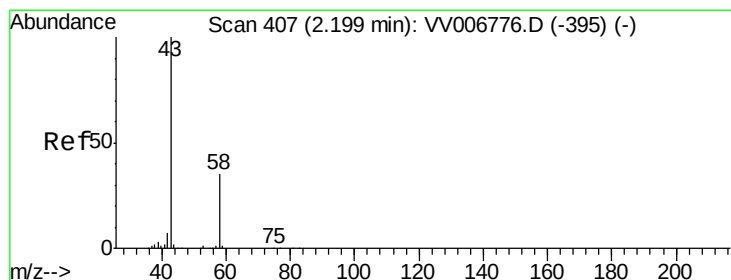
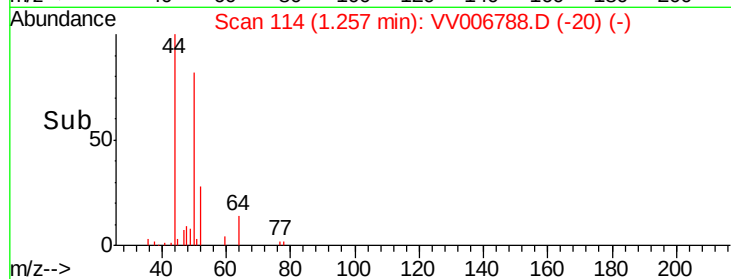
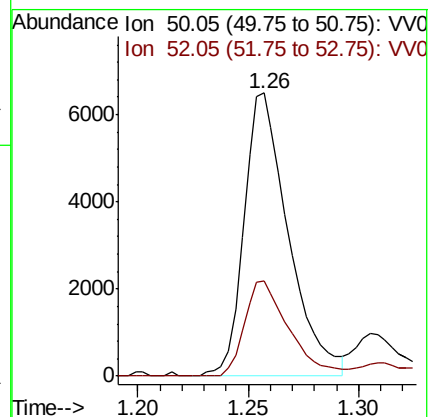
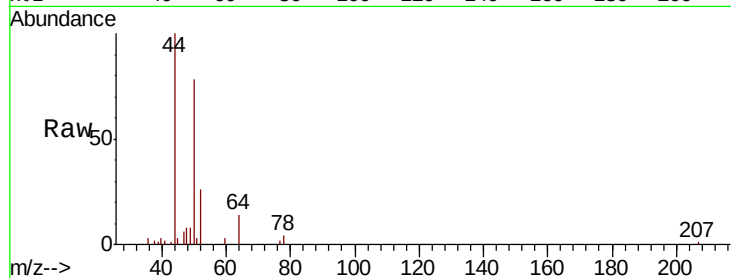
ESWP7

Tot Ion: 50 Resp: 9085

Ion Ratio Lower Upper

50 100

52 33.5 22.1 41.1



#13

Acetone

Concen: 3.74 ug/L

RT: 2.20 min Scan# 406

Delta R.T. -0.00 min

Lab File: VV006788.D

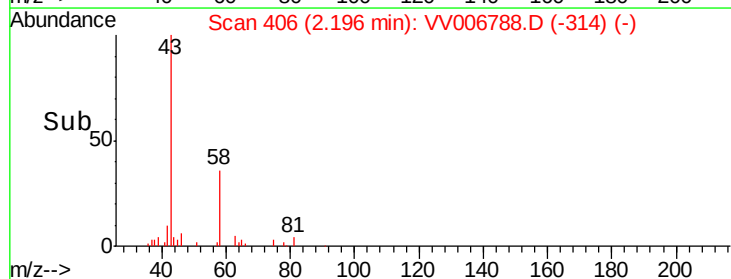
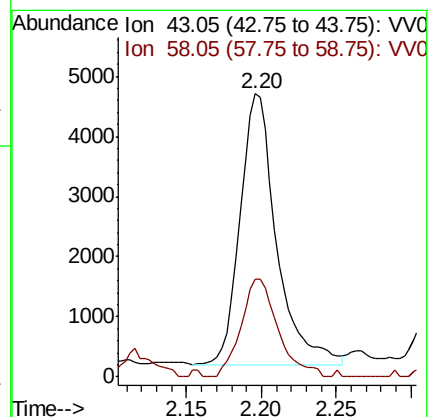
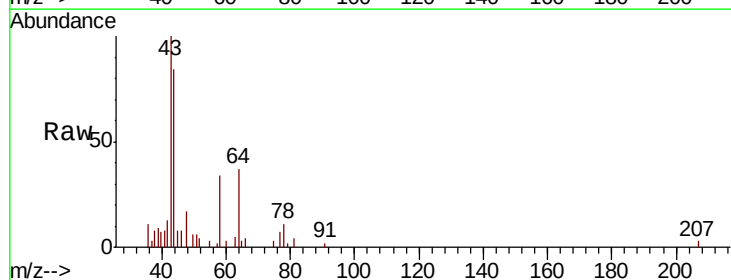
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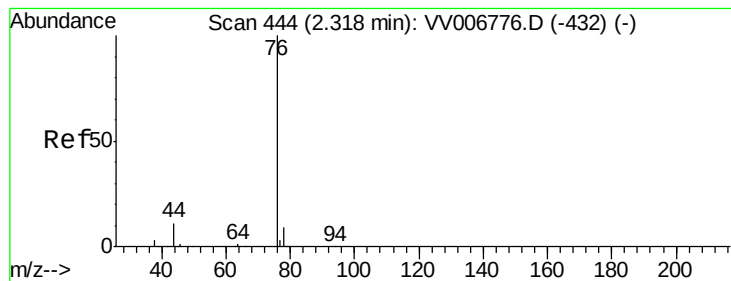
Tgt Ion: 43 Resp: 7627

Ion Ratio Lower Upper

43 100

58 36.8 0.0 71.4





#14
 Carbon disulfide
 Concen: 0.36 ug/L
 RT: 2.32 min Scan# 445
 Delta R.T. 0.00 min
 Lab File: VV006788.D
 Acq: 31 Jul 2018 16:18

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWP7

Tot Ion: 76 Resp: 15692
 Ion Ratio Lower Upper
 76 100
 78 13.8 7.4 11.2#

