

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073118\
 Data File : VV006786.D
 Acq On : 31 Jul 2018 15:25
 Operator : SY/MD
 Sample : J4225-17
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWR3

Quant Time: Aug 01 02:29:07 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	200301	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	185105	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	77747	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	44751	4.29	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.80%
7) Chloroethane-d5	1.58	69	45971	5.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.40%
11) 1,1-Dichloroethene-d2	2.13	63	67254	3.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.80%
20) 2-Butanone-d5	3.95	46	165787	50.90	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.80%
24) Chloroform-d	4.41	84	105165	5.38	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.60%
26) 1,2-Dichloroethane-d4	5.09	65	54041	5.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.40%
32) Benzene-d6	5.10	84	206762	5.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.60%
36) 1,2-Dichloropropane-d6	6.12	67	71245	5.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.80%
41) Toluene-d8	7.36	98	168137	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.00%
43) trans-1,3-Dichloropropene-	7.67	79	21702	5.17	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.40%
46) 2-Hexanone-d5	8.14	63	133218	50.16	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.32%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	55632	5.31	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	65338	5.64	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.80%

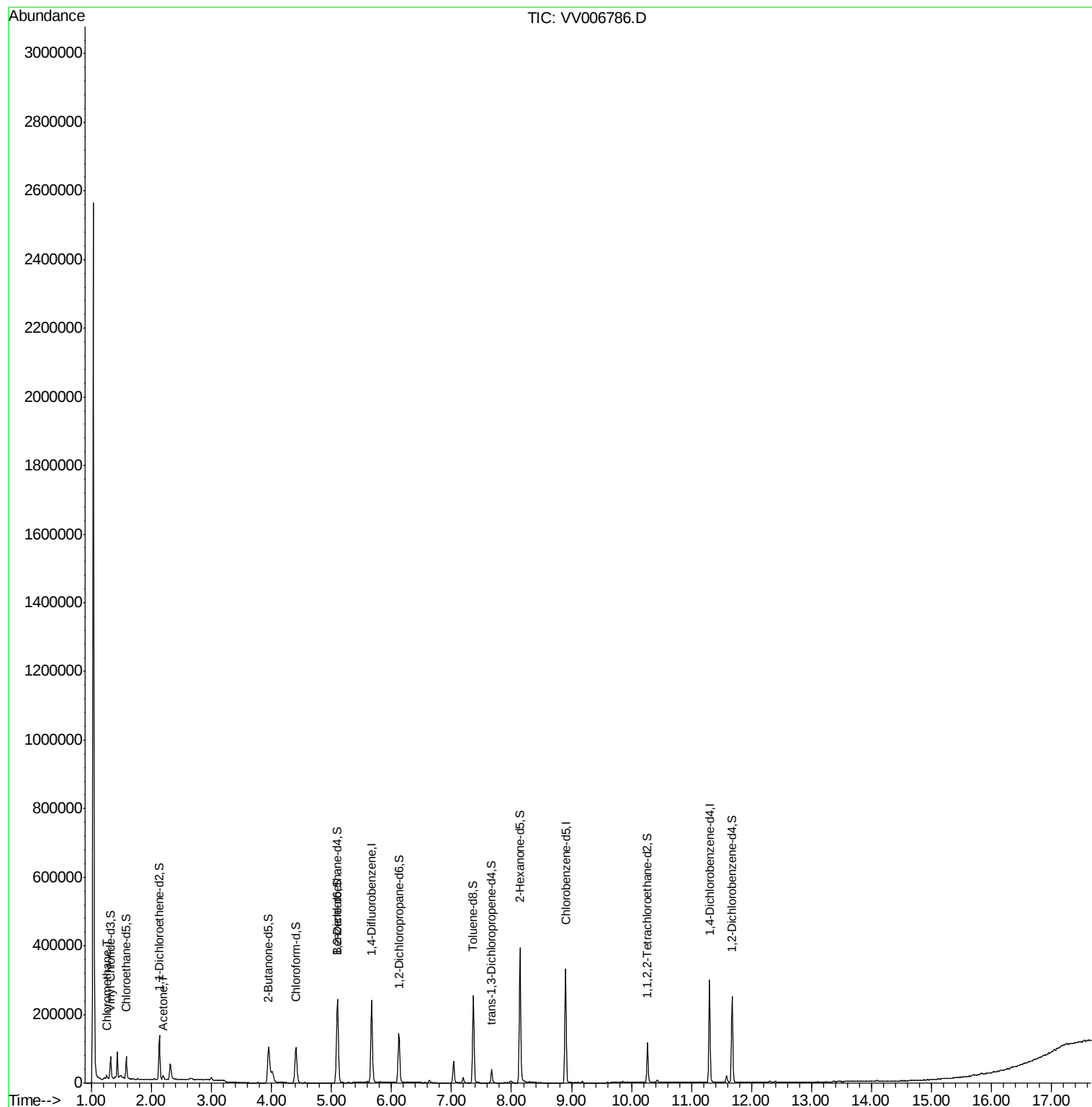
Target Compounds					Ovalue
3) Chloromethane	1.25	50	10126	0.66 ug/L	98
13) Acetone	2.19	43	10759	5.19 ug/L	97

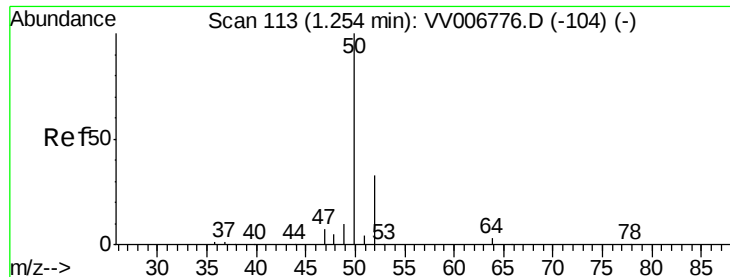
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.66 ug/L

RT: 1.25 min Scan# 113

Delta R.T. -0.00 min

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Instrument :

MSVOA_V

ClientSampleId :

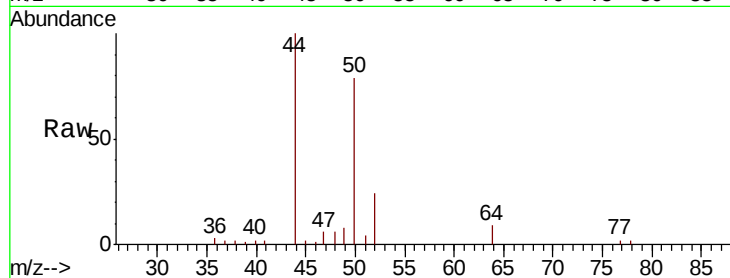
ESWR3

Tot Ion: 50 Resp: 10126

Ion Ratio Lower Upper

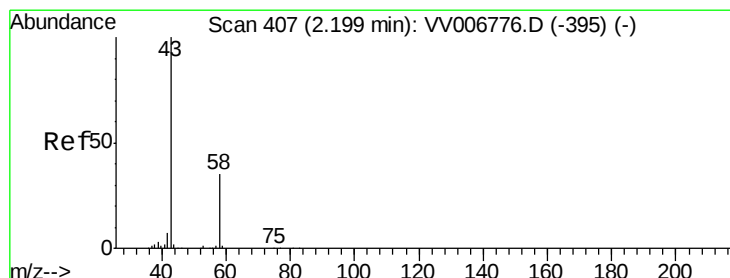
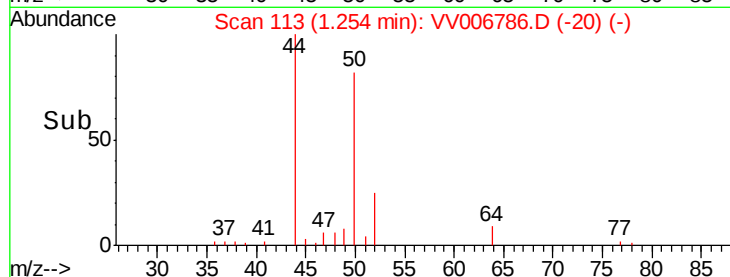
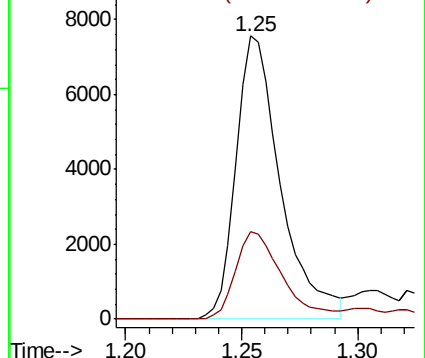
50 100

52 30.7 22.1 41.1



Abundance Ion 50.05 (49.75 to 50.75): VV006776.D (-104) (-)

Ion 52.05 (51.75 to 52.75): VV006776.D (-104) (-)



#13

Acetone

Concen: 5.19 ug/L

RT: 2.19 min Scan# 405

Delta R.T. -0.01 min

Lab File: VV006786.D

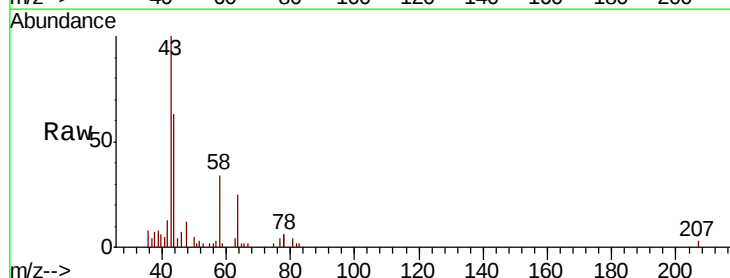
Acq: 31 Jul 2018 15:25

Tgt Ion: 43 Resp: 10759

Ion Ratio Lower Upper

43 100

58 33.9 0.0 71.4



Abundance Ion 43.05 (42.75 to 43.75): VV006776.D (-395) (-)

Ion 58.05 (57.75 to 58.75): VV006776.D (-395) (-)

