

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070218\
 Data File : VV006536.D
 Acq On : 02 Jul 2018 17:56
 Operator : SY/MD
 Sample : J3792-14
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB0H9

Quant Time: Jul 02 23:55:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jun 30 02:15:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	268182	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	241301	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	108701	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	91892	5.21	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.20%
7) Chloroethane-d5	1.58	69	79785	5.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.40%
11) 1,1-Dichloroethene-d2	2.13	63	122620	3.93	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.60%
20) 2-Butanone-d5	3.96	46	210276	63.64	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.28%
24) Chloroform-d	4.41	84	161895	5.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.80%
26) 1,2-Dichloroethane-d4	5.09	65	80944	5.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.00%
32) Benzene-d6	5.11	84	352746	5.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.40%
36) 1,2-Dichloropropane-d6	6.12	67	108475	5.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.80%
41) Toluene-d8	7.37	98	305241	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.40%
43) trans-1,3-Dichloropropene-	7.67	79	30914	4.48	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.60%
46) 2-Hexanone-d5	8.14	63	156316	57.22	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.44%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	64261	5.59	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.80%
64) 1,2-Dichlorobenzene-d4	11.68	152	114322	5.66	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.20%

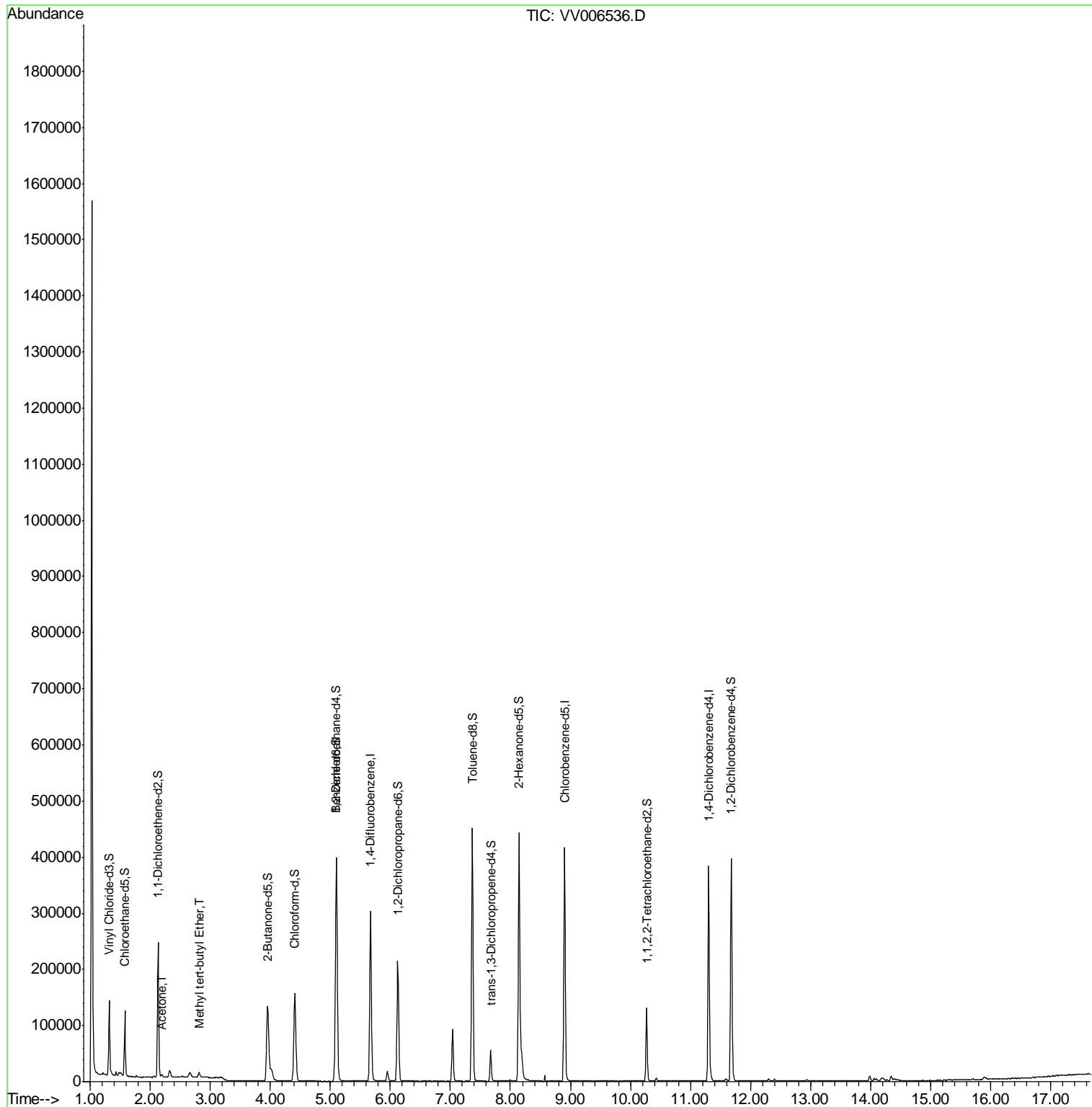
Target Compounds					Ovalue
13) Acetone	2.20	43	2828	1.40 ug/L	93
17) Methyl tert-butyl Ether	2.82	73	8567	0.22 ug/L	95

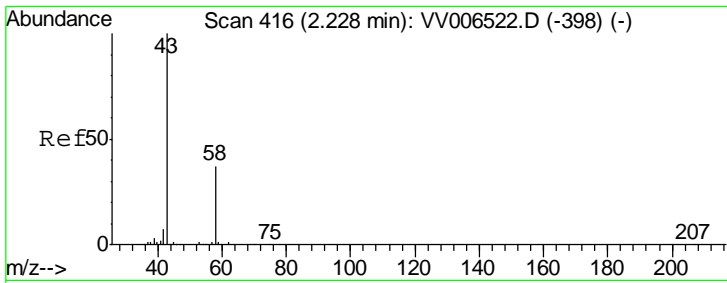
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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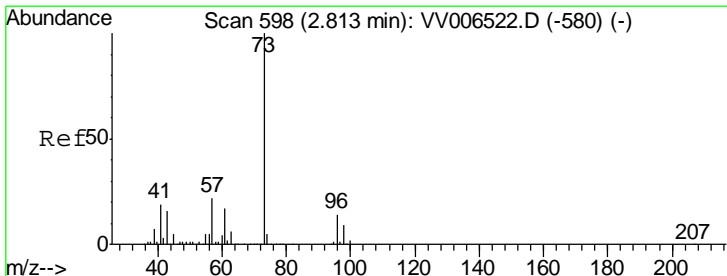
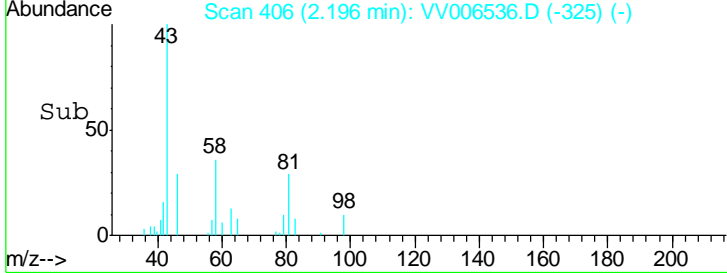
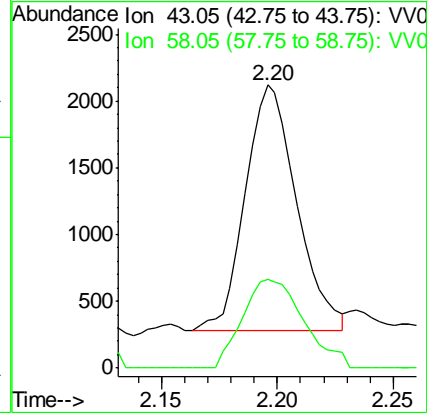
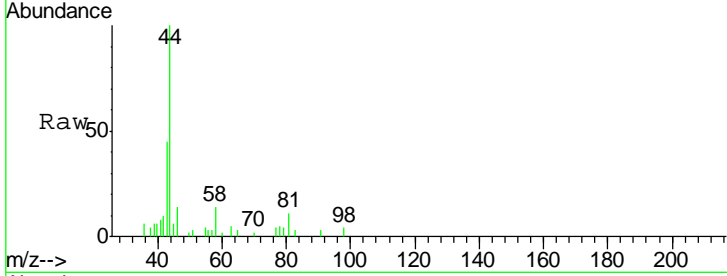


#13
 Acetone
 Concen: 1.40 ug/L
 RT: 2.20 min Scan# 406
 Delta R.T. -0.04 min
 Lab File: VV006536.D
 Acq: 02 Jul 2018 17:56

Tgt Ion	Resp
43	2828

Ion	Ratio	Lower	Upper
43	100		
58	42.8	0.0	77.4

Instrument : MSVOA_V
 ClientSampled : DB0H9



#17
 Methyl tert-butyl Ether
 Concen: 0.22 ug/L
 RT: 2.82 min Scan# 599
 Delta R.T. 0.00 min
 Lab File: VV006536.D
 Acq: 02 Jul 2018 17:56

Tgt Ion	Resp
73	8567

Ion	Ratio	Lower	Upper
73	100		
43	17.1	12.9	19.3
57	25.6	17.5	26.3

