

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073018\
 Data File : VV006769.D
 Acq On : 30 Jul 2018 18:15
 Operator : SY/MD
 Sample : J4204-22
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

Quant Time: Jul 30 19:11:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jul 30 16:58:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	180760	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	170552	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	66729	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	54048	5.75	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	115.00%
7) Chloroethane-d5	1.58	69	44613	6.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	120.80%
11) 1,1-Dichloroethene-d2	2.13	63	74495	4.04	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.80%
20) 2-Butanone-d5	3.95	46	165589	56.33	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.66%
24) Chloroform-d	4.41	84	102763	5.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.40%
26) 1,2-Dichloroethane-d4	5.09	65	53447	6.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	124.20%
32) Benzene-d6	5.10	84	205250	5.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.20%
36) 1,2-Dichloropropane-d6	6.12	67	69733	5.89	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	117.80%
41) Toluene-d8	7.37	98	168201	5.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.80%
43) trans-1,3-Dichloropropene-	7.67	79	20757	5.37	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.40%
46) 2-Hexanone-d5	8.14	63	119791	48.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.92%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	52231	5.41	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	60822	6.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.20%#

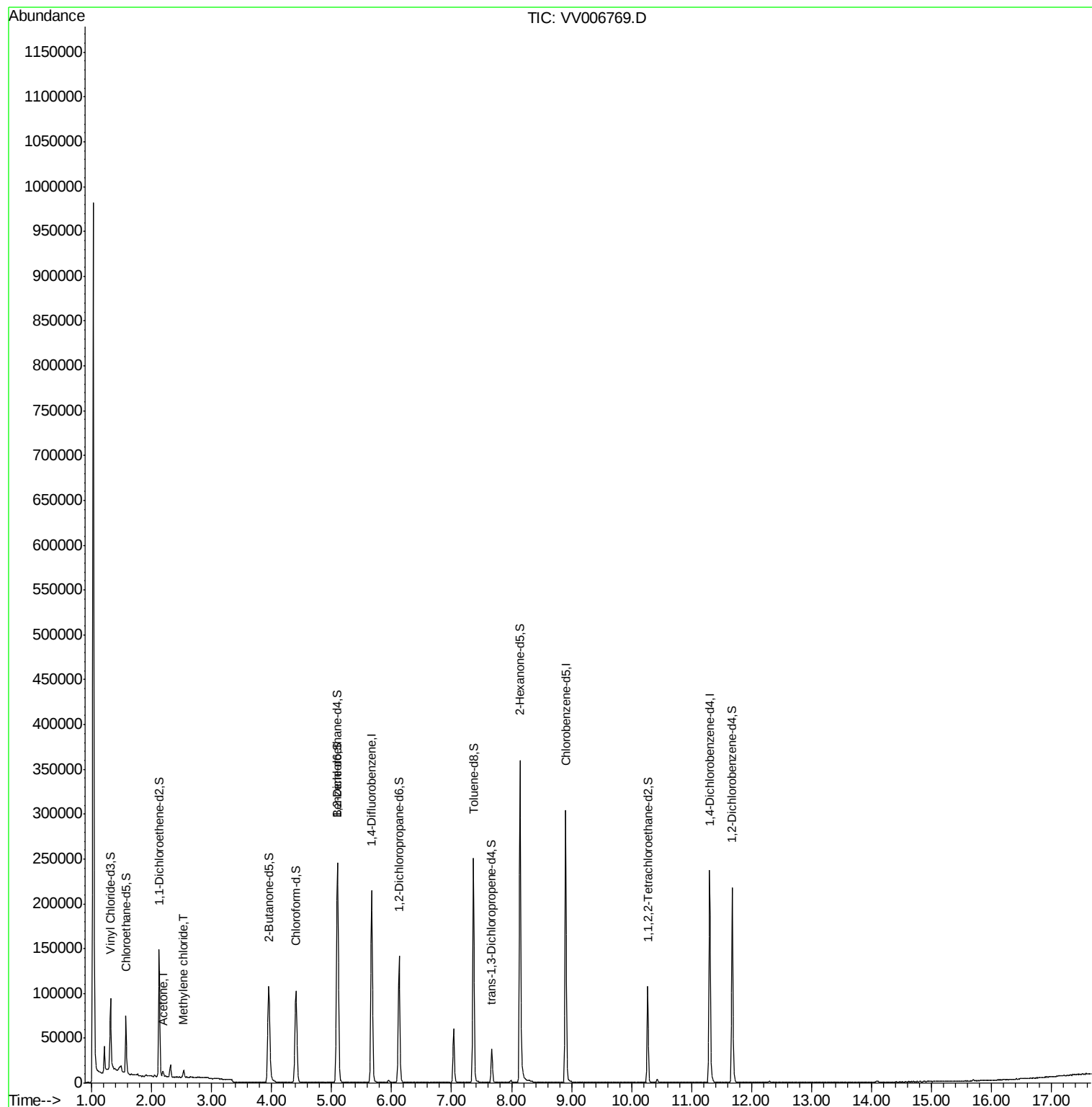
Target Compounds					Ovalue
13) Acetone	2.19	43	4971	2.66 ug/L	99
16) Methylene chloride	2.54	84	3038	0.22 ug/L	90

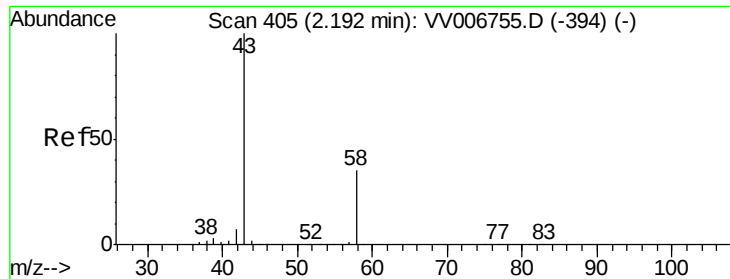
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.66 ug/L

RT: 2.19 min Scan# 405

Delta R.T. -0.01 min

Lab File: VV006769.D

Acq: 30 Jul 2018 18:15

Instrument :

MSVOA_V

ClientSampleId :

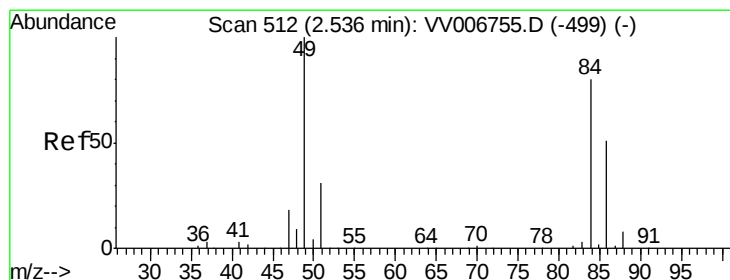
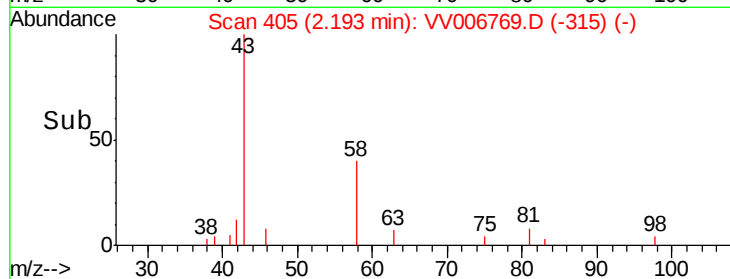
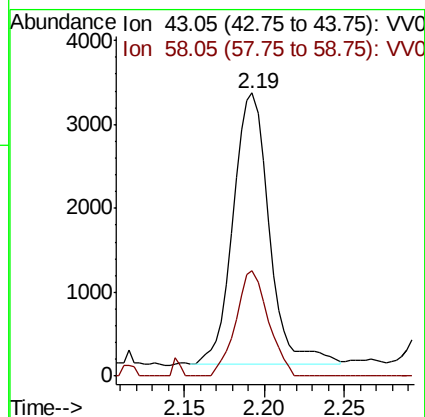
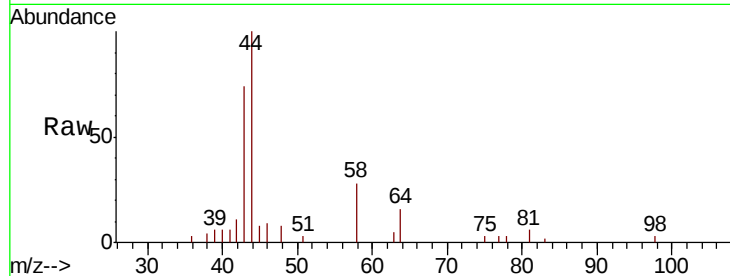
VHBLK02

Tot Ion: 43 Resp: 4971

Ion Ratio Lower Upper

43 100

58 34.8 0.0 71.4



#16

Methylene chloride

Concen: 0.22 ug/L

RT: 2.54 min Scan# 512

Delta R.T. 0.00 min

Lab File: VV006769.D

Acq: 30 Jul 2018 18:15

Tgt Ion: 84 Resp: 3038

Ion Ratio Lower Upper

84 100

86 71.2 44.7 83.1

49 135.8 86.7 160.9

