

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010719\
 Data File : VW008073.D
 Acq On : 07 Jan 2019 16:48
 Operator : SY/AP
 Sample : K1071-02
 Misc : 5.04G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-17(20-25)

Quant Time: Jan 08 04:37:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 03 05:03:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	68821	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	113262	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	95520	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	42579	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	42877	56.33	ug/l	0.00
Spiked Amount			Recovery	=	112.66%	
35) Dibromofluoromethane	7.88	113	35252	49.37	ug/l	0.00
Spiked Amount			Recovery	=	98.74%	
50) Toluene-d8	10.32	98	132367	49.42	ug/l	0.00
Spiked Amount			Recovery	=	98.84%	
62) 4-Bromofluorobenzene	12.62	95	44032	42.87	ug/l	0.00
Spiked Amount			Recovery	=	85.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	22300	189.254	ug/l	96
17) Carbon Disulfide	4.37	76	8261	3.914	ug/l	99
19) Methyl tert-butyl Ether	5.43	73	2255	2.074	ug/l #	83
20) Methylene Chloride	4.92	84	2989	1.823	ug/l	90
25) 2-Butanone	7.18	43	8561	61.665	ug/l	92
39) Methylcyclohexane	9.34	83	4833	3.470	ug/l	92
40) Benzene	8.33	78	4388	1.489	ug/l	93
52) Toluene	10.39	92	2451	1.260	ug/l	89
65) Chlorobenzene	11.66	112	6608	3.237	ug/l	99
73) Isopropylbenzene	12.47	105	6283	1.856	ug/l	97
78) n-propylbenzene	12.80	91	11900	3.031	ug/l	96
85) sec-Butylbenzene	13.38	105	14039	4.002	ug/l	81
89) n-Butylbenzene	13.83	91	6492	2.243	ug/l #	82

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

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