

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010719\
 Data File : VW008072.D
 Acq On : 07 Jan 2019 16:22
 Operator : SY/AP
 Sample : K1071-01
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-17(10-15)

Manual Integrations
 APPROVED

MMDadoda
 1/8/2019 11:53:58 AM

Quant Time: Jan 08 04:35:00 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	68650	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	114339	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	87363	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	55277	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	43486	57.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.54%	
35) Dibromofluoromethane	7.88	113	35485	49.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.46%	
50) Toluene-d8	10.32	98	154644	57.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.38%	
62) 4-Bromofluorobenzene	12.62	95	92454	89.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	178.32%	
Target Compounds						
					Qvalue	
16) Acetone	4.14	43	3249	27.642	ug/l	97
17) Carbon Disulfide	4.37	76	6765	3.213	ug/l	100
20) Methylene Chloride	4.92	84	3016	1.873	ug/l #	88
25) 2-Butanone	7.19	43	1189	8.586	ug/l	100
39) Methylcyclohexane	9.34	83	286561	203.823	ug/l	98
65) Chlorobenzene	11.66	112	57661	30.882	ug/l	97
73) Isopropylbenzene	12.47	105	323812	73.669	ug/l	96
78) n-propylbenzene	12.81	91	645505	126.664	ug/l	94
84) 1,2,4-Trimethylbenzene	13.26	105	14056m	3.668	ug/l	
85) sec-Butylbenzene	13.39	105	655617	143.976	ug/l	82
89) n-Butylbenzene	13.83	91	337035	89.710	ug/l #	83

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

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