

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010919\
 Data File : VW008100.D
 Acq On : 09 Jan 2019 13:57
 Operator : SY/AP
 Sample : K1071-04RE
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-16(20-25)RE

Quant Time: Jan 10 06:20:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 09 04:40:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	86240	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	146585	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	128355	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	59714	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	48429	49.96	ug/l	0.00
Spiked Amount			Recovery	=	99.92%	
35) Dibromofluoromethane	7.88	113	43935	51.39	ug/l	0.00
Spiked Amount			Recovery	=	102.78%	
50) Toluene-d8	10.32	98	185091	51.59	ug/l	0.00
Spiked Amount			Recovery	=	103.18%	
62) 4-Bromofluorobenzene	12.62	95	61289	47.65	ug/l	0.00
Spiked Amount			Recovery	=	95.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	12144	53.040	ug/l	96
17) Carbon Disulfide	4.38	76	21872	7.414	ug/l	99
19) Methyl tert-butyl Ether	5.42	73	3251	2.117	ug/l #	67
25) 2-Butanone	7.18	43	3652	13.542	ug/l	91
31) Cyclohexane	7.95	56	45491	22.302	ug/l	97
39) Methylcyclohexane	9.34	83	532259	277.998	ug/l	98
52) Toluene	10.39	92	83958	32.100	ug/l	98
68) m/p-Xylenes	11.84	106	3826	2.015	ug/l	90
78) n-propylbenzene	12.80	91	6273	1.092	ug/l	96
85) sec-Butylbenzene	13.39	105	5980	1.198	ug/l	84

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

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