

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003470.D
 Acq On : 23 Jun 2018 19:28
 Operator : SY/AP
 Sample : J3664-13
 Misc : 6.07G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB485-21-23-180619

Quant Time: Jun 25 04:07:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 05:18:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	165911	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	287327	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	222132	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	978495	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	85054	47.33	ug/l	0.00
Spiked Amount			Recovery	=	94.66%	
35) Dibromofluoromethane	7.88	113	72831	40.79	ug/l	0.00
Spiked Amount			Recovery	=	81.58%	
50) Toluene-d8	10.33	98	327308	46.23	ug/l	0.00
Spiked Amount			Recovery	=	92.46%	
62) 4-Bromofluorobenzene	12.63	95	1599995	638.64	ug/l	0.00
Spiked Amount			Recovery	=	1277.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	62364	165.47	ug/l	97
17) Carbon Disulfide	4.37	76	29052	6.54	ug/l	99
20) Methylene Chloride	4.92	84	8776	1.95	ug/l	87
25) 2-Butanone	7.19	43	15195	32.42	ug/l	94
30) Chloroform	7.68	83	3375	1.07	ug/l	94
31) Cyclohexane	7.95	56	36306	12.50	ug/l #	87
39) Methylcyclohexane	9.34	83	650938	202.74	ug/l	97
40) Benzene	8.33	78	54245	7.09	ug/l	96
52) Toluene	10.39	92	7461	1.52	ug/l	96
65) Chlorobenzene	11.66	112	3373334	729.26	ug/l	99
73) Isopropylbenzene	12.48	105	429114	6.31	ug/l	97
83) tert-Butylbenzene	13.23	119	801780	16.47	ug/l #	60
85) sec-Butylbenzene	13.40	105	12293054	169.88	ug/l #	61
89) n-Butylbenzene	13.85	91	10724907	172.39	ug/l #	85

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

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