

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011519\
 Data File : VW008298.D
 Acq On : 15 Jan 2019 22:43
 Operator : SY/VA
 Sample : K1012-11
 Misc : 5.32G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-01-011518-C

Quant Time: Jan 16 03:28:33 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	75783	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	145245	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	124064	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	47042	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	50570	59.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	118.74%	
35) Dibromofluoromethane	7.88	113	47191	55.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.42%	
50) Toluene-d8	10.32	98	177682	49.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.96%	
62) 4-Bromofluorobenzene	12.62	95	57586	45.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.38%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	7689	31.759	ug/l	95
20) Methylene Chloride	4.92	84	17230	17.413	ug/l	87
32) 1,1,1-Trichloroethane	7.87	97	10471	7.551	ug/l	99
52) Toluene	10.39	92	21360	8.242	ug/l	98
67) Ethyl Benzene	11.73	91	54680	11.370	ug/l	98
68) m/p-Xylenes	11.83	106	134589	73.320	ug/l	98
69) o-Xylene	12.17	106	90197	53.061	ug/l	98
73) Isopropylbenzene	12.47	105	60646	16.421	ug/l	100
78) n-propylbenzene	12.80	91	237117	52.399	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	307201	101.221	ug/l	96
83) tert-Butylbenzene	13.21	119	8232	3.066	ug/l	93
84) 1,2,4-Trimethylbenzene	13.26	105	1317443	420.884	ug/l	98
85) sec-Butylbenzene	13.39	105	137081	34.853	ug/l	82
86) p-Isopropyltoluene	13.50	119	128769	37.913	ug/l	98
89) n-Butylbenzene	13.83	91	172606m	51.889	ug/l	
95) Naphthalene	15.37	128	316832	183.705	ug/l	99

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

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