

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012519\
 Data File : VW008417.D
 Acq On : 25 Jan 2019 17:53
 Operator : SY/VA
 Sample : K1016-03
 Misc : 7.62G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-05-RO-1-012319

Manual Integrations
 APPROVED

MMDadoda
 1/28/2019 12:46:02 PM

Quant Time: Jan 28 03:52:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 25 11:07:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	62305	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	93842	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	53602	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	20242	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	40903	66.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	133.66%	
35) Dibromofluoromethane	7.88	113	33925	61.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	123.66%	
50) Toluene-d8	10.32	98	41837	19.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	38.02%	
62) 4-Bromofluorobenzene	12.62	95	26494	31.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	62.64%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	10325	75.116	ug/l	95
20) Methylene Chloride	4.91	84	6934	10.945	ug/l	94
67) Ethyl Benzene	11.73	91	2620	1.303	ug/l	98
68) m/p-Xylenes	11.83	106	2556	3.275	ug/l	92
69) o-Xylene	12.16	106	2767	3.732	ug/l	81
78) n-propylbenzene	12.80	91	4064	2.242	ug/l	88
80) 1,3,5-Trimethylbenzene	12.94	105	8011	6.351	ug/l	93
84) 1,2,4-Trimethylbenzene	13.26	105	21407	16.697	ug/l	98
85) sec-Butylbenzene	13.38	105	3111	1.941	ug/l #	74
86) p-Isopropyltoluene	13.50	119	3271m	2.330	ug/l	
95) Naphthalene	15.37	128	6135	8.314	ug/l #	93

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

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