

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060619\
 Data File : VW010716.D
 Acq On : 06 Jun 2019 18:07
 Operator : SY/VA
 Sample : K3153-05RE
 Misc : 6.04G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-05-060519-C

Manual Integrations
 APPROVED

MMDadoda
 6/7/2019 11:24:55 AM

Quant Time: Jun 07 08:46:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 05 03:21:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	194499	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	348010	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	273148	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	105458	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	143189	62.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	124.92%	
35) Dibromofluoromethane	7.88	113	104808	55.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.98%	
50) Toluene-d8	10.32	98	433555	52.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.68%	
62) 4-Bromofluorobenzene	12.62	95	154375	51.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.44%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	38612	62.858	ug/l	98
20) Methylene Chloride	4.92	84	13198	6.125	ug/l	96
25) 2-Butanone	7.18	43	6385	7.496	ug/l	94
39) Methylcyclohexane	9.34	83	11709	2.586	ug/l	95
52) Toluene	10.39	92	83286	13.929	ug/l	97
67) Ethyl Benzene	11.73	91	286147	27.719	ug/l	100
68) m/p-Xylenes	11.84	106	312573	84.585	ug/l	98
69) o-Xylene	12.17	106	677664	193.354	ug/l	96
73) Isopropylbenzene	12.47	105	148758	18.771	ug/l	99
78) n-propylbenzene	12.80	91	644897	67.488	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	2522720	388.915	ug/l	97
83) tert-Butylbenzene	13.21	119	21696m	3.941	ug/l	
84) 1,2,4-Trimethylbenzene	13.26	105	2955232	452.745	ug/l	99
85) sec-Butylbenzene	13.39	105	399778	49.878	ug/l	81
86) p-Isopropyltoluene	13.50	119	505229	70.488	ug/l	100
89) n-Butylbenzene	13.83	91	538558	75.308	ug/l #	73
95) Naphthalene	15.37	128	168593	44.077	ug/l #	88

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

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