

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022619\
 Data File : VW008842.D
 Acq On : 26 Feb 2019 20:24
 Operator : SY/VA
 Sample : K1594-38
 Misc : 7.74G/5ML/MSVOA W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 B-8(7.5-8.5)

Manual Integrations
 APPROVED

MMDadoda
 3/6/2019 9:14:51 AM

Quant Time: Feb 28 13:09:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 22 00:38:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.91	168	503978	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	8.82	114	835074	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.63	117	732428	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	441615	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.44	65	1949669	412.47	ug/l	0.13
Spiked Amount 50.000			Recovery	=	824.94%	
35) Dibromofluoromethane	7.93	113	160022m	31.92	ug/l	0.04
Spiked Amount 50.000			Recovery	=	63.84%	
50) Toluene-d8	10.31	98	4288766	221.58	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	443.16%	
62) 4-Bromofluorobenzene	12.60	95	1020121m	134.61	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	269.22%	
Target Compounds						
67) Ethyl Benzene	11.73	91	13058250	474.303	ug/l	99
68) m/p-Xylenes	11.84	106	3362932	305.715	ug/l	96
73) Isopropylbenzene	12.46	105	21747828	718.354	ug/l	96
78) n-propylbenzene	12.78	91	35657433m	962.863	ug/l	
80) 1,3,5-Trimethylbenzene	12.94	105	14992022m	569.841	ug/l	
84) 1,2,4-Trimethylbenzene	13.23	105	31054010m	1140.255	ug/l	
95) Naphthalene	15.37	128	4981971	307.060	ug/l #	96

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

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