

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092019\
 Data File : VW013186.D
 Acq On : 20 Sep 2019 17:07
 Operator : SY/VA
 Sample : K4669-04
 Misc : 4.48G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-04-091719

Quant Time: Sep 20 18:25:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 20 15:58:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	314489	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	478196	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	373227	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	135804	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	141462	55.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.22%	
35) Dibromofluoromethane	7.88	113	136058	51.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.46%	
50) Toluene-d8	10.32	98	536900	48.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.56%	
62) 4-Bromofluorobenzene	12.62	95	150780	40.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.20%	
Target Compounds						
39) Methylcyclohexane	9.33	83	8649	1.453	ug/l	96
52) Toluene	10.39	92	26811	3.238	ug/l	96
68) m/p-Xylenes	11.83	106	16488	3.064	ug/l	100
69) o-Xylene	12.16	106	6932	1.386	ug/l	96
80) 1,3,5-Trimethylbenzene	12.94	105	10608	1.258	ug/l	98
84) 1,2,4-Trimethylbenzene	13.25	105	15200	1.811	ug/l	97
95) Naphthalene	15.36	128	177016	38.159	ug/l	100

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

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