

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091619\
 Data File : VW013046.D
 Acq On : 16 Sep 2019 17:16
 Operator : SY/VA
 Sample : K4850-03
 Misc : 6.70G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7-(7)

Manual Integrations
 APPROVED

MMDadoda
 9/18/2019 2:01:02 PM

Quant Time: Sep 17 07:45:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 13 17:26:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	298941	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	450036	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	376611	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	156855	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	151475	54.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.72%	
35) Dibromofluoromethane	7.88	113	129970	53.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.44%	
50) Toluene-d8	10.32	98	534642	55.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.90%	
62) 4-Bromofluorobenzene	12.62	95	168985	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.36%	
Target Compounds						
40) Benzene	8.32	78	11127590	1108.402	ug/l	98
52) Toluene	10.38	92	8381185	1313.792	ug/l	93
67) Ethyl Benzene	11.73	91	898887	72.553	ug/l	99
68) m/p-Xylenes	11.84	106	2032338	449.034	ug/l	98
69) o-Xylene	12.16	106	1174922	276.893	ug/l	99
73) Isopropylbenzene	12.46	105	82100	7.897	ug/l	100
78) n-propylbenzene	12.80	91	59812	4.891	ug/l	100
80) 1,3,5-Trimethylbenzene	12.94	105	656712	74.663	ug/l	100
84) 1,2,4-Trimethylbenzene	13.25	105	1419367	163.304	ug/l	98
86) p-Isopropyltoluene	13.49	119	16349m	1.661	ug/l	
95) Naphthalene	15.36	128	12878805	2592.050	ug/l	99

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

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