

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082819\
 Data File : VW012281.D
 Acq On : 29 Aug 2019 04:37
 Operator : SY/VA
 Sample : K4498-04
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BOTTOM-3

Manual Integrations
 APPROVED

MMDadoda
 8/29/2019 9:41:24 AM

8/29/2019 9:41:24 AM

Quant Time: Aug 29 07:51:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 26 07:18:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	260489	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	437173	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	378840	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	153882	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	159327	51.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.90%	
35) Dibromofluoromethane	7.88	113	129251	49.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.06%	
50) Toluene-d8	10.32	98	551467	52.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.24%	
62) 4-Bromofluorobenzene	12.62	95	221223	59.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	118.62%	
Target Compounds						
16) Acetone	4.13	43	24446	30.884	ug/l	Qvalue 100
39) Methylcyclohexane	9.33	83	7308	1.440	ug/l	90
78) n-propylbenzene	12.80	91	26248m	1.865	ug/l	
84) 1,2,4-Trimethylbenzene	13.25	105	10770	1.113	ug/l	98
85) sec-Butylbenzene	13.38	105	17442m	1.492	ug/l	
89) n-Butylbenzene	13.82	91	18430	1.775	ug/l #	85

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

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