

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121518\
 Data File : VW007470.D
 Acq On : 13 Dec 2018 05:41
 Operator : SY/AP
 Sample : J6329-02
 Misc : 5.16G/5ML/MSVOA W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 072-DUP-1

Manual Integrations
 APPROVED

apatel
 12/13/2018 4:40:49 PM

Quant Time: Dec 13 09:30:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 11 02:58:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	73809	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	128907	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	90650	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	49875	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	36696	44.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.62%	
35) Dibromofluoromethane	7.88	113	33541	42.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.96%	
50) Toluene-d8	10.32	98	230279	78.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	157.42%	
62) 4-Bromofluorobenzene	12.62	95	152728m	141.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	283.96%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	7749	54.178	ug/l	100
17) Carbon Disulfide	4.38	76	2681	1.221	ug/l	96
73) Isopropylbenzene	12.47	105	239960	62.790	ug/l	100
78) n-propylbenzene	12.81	91	193700	45.037	ug/l	96
85) sec-Butylbenzene	13.39	105	229089	59.311	ug/l #	63
89) n-Butylbenzene	13.83	91	134837	41.916	ug/l #	67

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

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