

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022619\
 Data File : VW008836.D
 Acq On : 26 Feb 2019 17:44
 Operator : SY/VA
 Sample : K1594-24
 Misc : 6.77G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 B-2(8-9)

Manual Integrations
 APPROVED

MMDadoda
 2/27/2019 5:20:59 PM

Quant Time: Feb 27 06:57:58 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	7.95	168	350533	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	521594	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	460776	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	256871	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	173905	52.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.80%	
35) Dibromofluoromethane	7.88	113	154817	49.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.88%	
50) Toluene-d8	10.32	98	660195	54.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.22%	
62) 4-Bromofluorobenzene	12.62	95	275463	58.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	116.38%	
Target Compounds						
16) Acetone	4.12	43	108441	142.300	ug/l	92
31) Cyclohexane	7.93	56	256713	41.418	ug/l #	45
39) Methylcyclohexane	9.34	83	327751m	51.752	ug/l	
73) Isopropylbenzene	12.46	105	33851	1.922	ug/l	99
78) n-propylbenzene	12.80	91	188822	8.766	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	23610	1.490	ug/l	96
85) sec-Butylbenzene	13.38	105	109496	5.755	ug/l #	44
89) n-Butylbenzene	13.83	91	153626	9.402	ug/l #	78

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

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