

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122118\
 Data File : VW007718.D
 Acq On : 19 Dec 2018 23:29
 Operator : SY/AP
 Sample : J6392-09
 Misc : 3.40G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB103-121118-(27-29)

Manual Integrations
 APPROVED

apatel
 12/20/2018 11:20:15 AM

Quant Time: Dec 20 07:50:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	97754	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	164097	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	149142	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	71535	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	45653	42.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.22%	
35) Dibromofluoromethane	7.88	113	42373	42.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.66%	
50) Toluene-d8	10.32	98	160367	42.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.98%	
62) 4-Bromofluorobenzene	12.62	95	66164	45.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.76%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	11244	56.042	ug/l	99
40) Benzene	8.32	78	24857	5.881	ug/l	99
67) Ethyl Benzene	11.73	91	21870	3.948	ug/l	97
68) m/p-Xylenes	11.85	106	2270	1.056	ug/l	88
73) Isopropylbenzene	12.47	105	455545	84.247	ug/l	99
78) n-propylbenzene	12.81	91	1124814	178.701	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	11584m	2.484	ug/l	
84) 1,2,4-Trimethylbenzene	13.26	105	42072	8.939	ug/l	99
85) sec-Butylbenzene	13.39	105	94103	16.685	ug/l #	51
89) n-Butylbenzene	13.83	91	67842	14.427	ug/l #	68
95) Naphthalene	15.38	128	26954	9.534	ug/l #	95

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

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