

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090418\
 Data File : VW005109.D
 Acq On : 05 Sep 2018 05:33
 Operator : SY/AP
 Sample : J4693-01
 Misc : 5.66G/5ML/MSVOA W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-MW-E(8-10)

Manual Integrations
 APPROVED

apatel
 9/5/2018 1:00:12 PM

Quant Time: Sep 05 11:32:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 01 03:35:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	311092	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	568333	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	576590	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	416631	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	140735	54.57	ug/l	0.00
Spiked Amount			Recovery	=	109.14%	
35) Dibromofluoromethane	7.89	113	129209	39.34	ug/l	0.00
Spiked Amount			Recovery	=	78.68%	
50) Toluene-d8	10.33	98	638803	42.21	ug/l	0.00
Spiked Amount			Recovery	=	84.42%	
62) 4-Bromofluorobenzene	12.62	95	842060	157.80	ug/l	0.00
Spiked Amount			Recovery	=	315.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	46582	90.07	ug/l	94
17) Carbon Disulfide	4.39	76	95631	10.91	ug/l	99
20) Methylene Chloride	4.92	84	29069	4.80	ug/l	94
67) Ethyl Benzene	11.74	91	753015	34.32	ug/l	99
69) o-Xylene	12.17	106	555725	68.41	ug/l	88
73) Isopropylbenzene	12.48	105	11742020	399.70	ug/l	97
78) n-propylbenzene	12.80	91	21157907m	596.61	ug/l	
80) 1,3,5-Trimethylbenzene	12.94	105	23628708m	930.09	ug/l	
83) tert-Butylbenzene	13.22	119	3254340	153.39	ug/l	96
84) 1,2,4-Trimethylbenzene	13.25	105	29904569m	1155.83	ug/l	
85) sec-Butylbenzene	13.39	105	16411118	526.36	ug/l #	59
86) p-Isopropyltoluene	13.51	119	15081645	546.45	ug/l	91
89) n-Butylbenzene	13.83	91	15189756m	593.86	ug/l	

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

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