

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122118\
 Data File : VW007717.D
 Acq On : 19 Dec 2018 23:03
 Operator : SY/AP
 Sample : J6392-08
 Misc : 6.56G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampled :
 KY001SB103-121118-(25-27)

Manual Integrations
APPROVED
 apatel
 12/20/2018 11:20:13 AM

Quant Time: Dec 20 07:48:10 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	92355	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	151416	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	138244	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	69206	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	42668	42.15	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	84.30%	
35) Dibromofluoromethane	7.88	113	38291	41.45	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	82.90%	
50) Toluene-d8	10.32	98	152582	43.82	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	87.64%	
62) 4-Bromofluorobenzene	12.62	95	66487	49.42	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.84%	

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	15805	83.380	ug/l	99
31) Cyclohexane	7.93	56	40738	27.035	ug/l #	44
39) Methylcyclohexane	9.30	83	60431m	33.277	ug/l	
40) Benzene	8.32	78	59317	15.210	ug/l	100
67) Ethyl Benzene	11.73	91	1580946	307.901	ug/l	97
68) m/p-Xylenes	11.85	106	6477m	3.252	ug/l	
73) Isopropylbenzene	12.47	105	543653	103.925	ug/l	100
78) n-propylbenzene	12.81	91	1398854	229.717	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	1419919	314.678	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	103920	22.824	ug/l	99
85) sec-Butylbenzene	13.39	105	169431	31.051	ug/l #	46
86) p-Isopropyltoluene	13.51	119	89531	18.045	ug/l	99
95) Naphthalene	15.37	128	67974	24.853	ug/l	97

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

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