

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
 Data File : VW007806.D
 Acq On : 21 Dec 2018 20:15
 Operator : SY/AP
 Sample : J6392-08RE
 Misc : 6.73G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB103-121118-(25-27)RE

Manual Integrations
 APPROVED

MMDadoda
 12/26/2018 10:59:16 AM

Quant Time: Dec 22 02:53:24 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	40172	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	51759	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	24141	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	6799	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	20847	47.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.70%	
35) Dibromofluoromethane	7.88	113	18555	58.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.52%	
50) Toluene-d8	10.32	98	49784	41.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	83.64%	
62) 4-Bromofluorobenzene	12.62	95	10274	22.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	44.68%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	21737	263.635	ug/l	97
25) 2-Butanone	7.17	43	7004	72.525	ug/l #	86
31) Cyclohexane	7.92	56	8116	12.382	ug/l #	45
39) Methylcyclohexane	9.34	83	12053	19.416	ug/l #	51
40) Benzene	8.32	78	10834	8.127	ug/l	94
67) Ethyl Benzene	11.73	91	152176	169.720	ug/l	97
68) m/p-Xylenes	11.83	106	1200m	3.450	ug/l	
69) o-Xylene	12.16	106	554	1.699	ug/l	71
73) Isopropylbenzene	12.46	105	57135	111.173	ug/l	99
78) n-propylbenzene	12.80	91	129696	216.794	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	158243	356.966	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	27153	60.702	ug/l	96
85) sec-Butylbenzene	13.39	105	15394	28.717	ug/l #	55
86) p-Isopropyltoluene	13.51	119	7499	15.384	ug/l	93
89) n-Butylbenzene	13.83	91	5616m	12.566	ug/l	
95) Naphthalene	15.38	128	4781	17.793	ug/l	98

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

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