

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF122818\
 Data File : VF061238.D
 Acq On : 28 Dec 2018 16:17
 Operator : VA/AP
 Sample : J6515-04
 Misc : 6.16g/5mL/MSVOA-F/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S72-0051

Quant Time: Jan 02 13:00:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 00:56:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.89	168	265263	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.62	114	452885	50.00	ug/l	0.03
63) Chlorobenzene-d5	9.79	117	409191	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.56	152	207626	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	148689	43.58	ug/l	0.02
Spiked Amount 50.000			Recovery	=	87.16%	
35) Dibromofluoromethane	4.13	113	173800	47.91	ug/l	0.02
Spiked Amount 50.000			Recovery	=	95.82%	
50) Toluene-d8	7.57	98	461855	44.92	ug/l	0.02
Spiked Amount 50.000			Recovery	=	89.84%	
62) 4-Bromofluorobenzene	11.42	95	215465	45.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.92%	
Target Compounds						
					Qvalue	
30) Chloroform	3.87	83	7630	1.060	ug/l	89
68) m/p-Xylenes	10.15	106	9355	1.726	ug/l	89
78) n-propylbenzene	11.61	91	31528	1.133	ug/l	99
80) 1,3,5-Trimethylbenzene	11.83	105	50577	3.433	ug/l	99
84) 1,2,4-Trimethylbenzene	12.22	105	113371	7.717	ug/l	96
89) n-Butylbenzene	12.85	91	18258	1.195	ug/l #	56
95) Naphthalene	14.47	128	30532	3.424	ug/l	97

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

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