

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF102618\
 Data File : VF060524.D
 Acq On : 26 Oct 2018 18:54
 Operator : VA/AP
 Sample : J5515-01
 Misc : 5.74/5mL/MSVOA F/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 NON-UST-1A

Quant Time: Oct 27 03:42:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F102518S.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 26 02:17:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	174486	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.76	114	372241	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	194066	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.64	152	64964	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.03	65	221773	63.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	127.90%	
35) Dibromofluoromethane	4.30	113	207633	46.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.06%	
50) Toluene-d8	7.71	98	305192	34.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	68.16%	
62) 4-Bromofluorobenzene	11.51	95	150128	30.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	60.20%	
Target Compounds						
					Qvalue	
31) Cyclohexane	3.87	56	33685	12.685	ug/l	88
39) Methylcyclohexane	5.63	83	120296	26.755	ug/l	85
67) Ethyl Benzene	10.04	91	13253	1.591	ug/l	99
69) o-Xylene	10.83	106	17651	6.016	ug/l	87
73) Isopropylbenzene	11.23	105	343563	66.574	ug/l	96
78) n-propylbenzene	11.69	91	588742	97.582	ug/l	99
83) tert-Butylbenzene	12.22	119	37617	8.217	ug/l	91
85) sec-Butylbenzene	12.39	105	385937	62.815	ug/l	85
89) n-Butylbenzene	12.92	91	283649	51.086	ug/l	98

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

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