

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF041819\
 Data File : VF062215.D
 Acq On : 18 Apr 2019 20:04
 Operator : FY/SY
 Sample : K2193-11
 Misc : 6.91a/5mL/MSVOA F/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HR-05-041719-C

Manual Integrations
 APPROVED

MMDadoda
 4/19/2019 10:52:43 AM

Quant Time: Apr 19 03:29:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 18 07:43:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	402372	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	5.78	114	567277	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.91	117	389901	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.61	152	191217	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.03	65	193627	52.48	ug/l	0.02
Spiked Amount 50.000			Recovery	=	104.96%	
35) Dibromofluoromethane	4.31	113	249822	50.35	ug/l	0.02
Spiked Amount 50.000			Recovery	=	100.70%	
50) Toluene-d8	7.71	98	530187	42.21	ug/l	0.02
Spiked Amount 50.000			Recovery	=	84.42%	
62) 4-Bromofluorobenzene	11.50	95	214952	44.48	ug/l	0.02
Spiked Amount 50.000			Recovery	=	88.96%	
Target Compounds						
67) Ethyl Benzene	10.03	91	19494	1.289	ug/l	96
69) o-Xylene	10.82	106	40261	6.516	ug/l	96
78) n-propylbenzene	11.67	91	30972	1.787	ug/l	95
80) 1,3,5-Trimethylbenzene	11.89	105	196549	14.367	ug/l	95
84) 1,2,4-Trimethylbenzene	12.27	105	14878	1.124	ug/l	97
85) sec-Butylbenzene	12.36	105	19276	1.049	ug/l	84
86) p-Isopropyltoluene	12.52	119	42593m	2.734	ug/l	

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

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