

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061019\  
 Data File : VF062915.D  
 Acq On : 10 Jun 2019 19:21  
 Operator : FY/SY  
 Sample : K3273-08  
 Misc : 4.60µ/5mL/MSVOA F/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 SB-5\_9.5-10.0\_060719

Quant Time: Jun 11 02:05:39 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_F\METHODS\82F053019S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 31 04:18:30 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	609575	50.00	µg/l	-0.01
34) 1,4-Difluorobenzene	5.79	114	1037150	50.00	µg/l	-0.01
63) Chlorobenzene-d5	9.92	117	764602	50.00	µg/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.61	152	373448	50.00	µg/l	-0.01

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.04	65	218454	51.82	µg/l	-0.01
Spiked Amount				50.000		
			Recovery	=	103.64%	
35) Dibromofluoromethane	4.32	113	417275	53.24	µg/l	-0.01
Spiked Amount				50.000		
			Recovery	=	106.48%	
50) Toluene-d8	7.71	98	858300	43.31	µg/l	-0.02
Spiked Amount				50.000		
			Recovery	=	86.62%	
62) 4-Bromofluorobenzene	11.50	95	343526	48.19	µg/l	-0.01
Spiked Amount				50.000		
			Recovery	=	96.38%	

## Target Compounds

Qvalue

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

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