

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080319\  
 Data File : VW011645.D  
 Acq On : 03 Aug 2019 03:26  
 Operator : SY/VA  
 Sample : K4131-10  
 Misc : 4.87G/5ML/MSVOA W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_W  
**ClientSampleId :**  
 1S-D4-(30)

Quant Time: Aug 04 00:56:00 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W072719S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jul 27 00:23:30 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	234804	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	396899	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	351593	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	129608	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.30	65	159997	59.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	118.68%	
35) Dibromofluoromethane	7.88	113	122444	54.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.98%	
50) Toluene-d8	10.32	98	503544	55.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.46%	
62) 4-Bromofluorobenzene	12.62	95	162918	50.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.24%	

Target Compounds

						Qvalue
16) Acetone	4.13	43	42273	49.289	ug/l	96
20) Methylene Chloride	4.90	84	14527	4.911	ug/l	89
25) 2-Butanone	7.18	43	16031	14.284	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	32074	3.957	ug/l	100
84) 1,2,4-Trimethylbenzene	13.25	105	23030	2.821	ug/l	99

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

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