

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061419\
 Data File : VW010814.D
 Acq On : 14 Jun 2019 15:09
 Operator : SY/VA
 Sample : K3393-01
 Misc : 6.17G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DRILLING-MUD

Manual Integrations
 APPROVED

MMDadoda
 6/17/2019 1:23:30 PM

Quant Time: Jun 15 06:39:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 05 03:21:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	179183	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	299337	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	215787	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	62632	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	80580	38.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.30%	
35) Dibromofluoromethane	7.88	113	57377	35.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	70.62%	
50) Toluene-d8	10.32	98	207429	29.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	58.22%	
62) 4-Bromofluorobenzene	12.62	95	59893	23.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	46.20%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	126019	222.688	ug/l	99
17) Carbon Disulfide	4.38	76	40292	7.325	ug/l	99
20) Methylene Chloride	4.92	84	12286	6.189	ug/l	91
25) 2-Butanone	7.17	43	141058	179.761	ug/l	96
29) Tetrahydrofuran	7.53	42	2513	5.091	ug/l #	88
73) Isopropylbenzene	12.47	105	9739m	2.069	ug/l	
85) sec-Butylbenzene	13.38	105	6053	1.272	ug/l	89
86) p-Isopropyltoluene	13.50	119	7333	1.723	ug/l #	70

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

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