

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022819\
 Data File : VF061796.D
 Acq On : 28 Feb 2019 19:19
 Operator : VA/AP
 Sample : K1654-01
 Misc : 5.33q/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SOIL-PILE

Manual Integrations
 APPROVED

MMDadoda
 3/2/2019 4:09:58 AM

Quant Time: Mar 01 00:49:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 14 03:27:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	297573	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.58	114	459843	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.75	117	372958	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	189469	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	96481	44.21	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	88.42%	
35) Dibromofluoromethane	4.09	113	142931	41.86	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	83.72%	
50) Toluene-d8	7.54	98	319886	32.59	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	65.18%	
62) 4-Bromofluorobenzene	11.40	95	144563	36.40	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	72.80%	
Target Compounds						
16) Acetone	2.23	43	29690	63.414	ug/l #	88
20) Methylene Chloride	2.24	84	24937m	7.813	ug/l	
52) Toluene	7.60	92	42542	5.887	ug/l	90
68) m/p-Xylenes	10.12	106	12737	2.644	ug/l	94
69) o-Xylene	10.70	106	6157	1.198	ug/l	75

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

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