

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022619\
 Data File : VF061750.D
 Acq On : 26 Feb 2019 19:27
 Operator : VA/AP
 Sample : K1627-04
 Misc : 5.86g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-02-(5-10)

Manual Integrations
 APPROVED

MMDadoda
 2/27/2019 3:19:54 PM

Quant Time: Feb 27 04:40:01 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	282339	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.58	114	434455	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.76	117	315291	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	106145	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	100684	48.63	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	97.26%	
35) Dibromofluoromethane	4.09	113	158563	49.15	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	98.30%	
50) Toluene-d8	7.53	98	362050	39.04	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	78.08%	
62) 4-Bromofluorobenzene	11.40	95	117451	31.30	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	62.60%	
Target Compounds						
16) Acetone	2.24	43	14849	33.427	ug/l #	87
20) Methylene Chloride	2.25	84	25401m	8.583	ug/l	
40) Benzene	4.61	78	16864	1.498	ug/l	97
52) Toluene	7.60	92	11893	1.742	ug/l	99

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

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