

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031519\
 Data File : VF061963.D
 Acq On : 15 Mar 2019 16:12
 Operator : VA/AP
 Sample : K1928-06
 Misc : 6.50u/5mL/MSVOA-F/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 A1-2-H1(2.5-3)

Manual Integrations
 APPROVED

MMDadoda
 3/17/2019 5:22:26 AM

Quant Time: Mar 16 00:08:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 05 04:50:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	225021	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	369460	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.79	117	326477	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	178538	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	98855	60.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	120.66%	
35) Dibromofluoromethane	4.13	113	134933	52.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.66%	
50) Toluene-d8	7.57	98	371233	48.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.88%	
62) 4-Bromofluorobenzene	11.42	95	161031	53.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.28%	
Target Compounds						
31) Cyclohexane	3.76	56	321881m	93.228	ug/l	
39) Methylcyclohexane	5.47	83	276563	67.092	ug/l	99
40) Benzene	4.65	78	144929	15.887	ug/l	98
52) Toluene	7.64	92	11474	2.126	ug/l	85
67) Ethyl Benzene	9.91	91	17185	1.653	ug/l	93
68) m/p-Xylenes	10.14	106	8416	2.113	ug/l #	70

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

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