

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032019\
 Data File : VF062046.D
 Acq On : 20 Mar 2019 18:06
 Operator : VA/AP
 Sample : K1971-08RE
 Misc : 3.52g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-14(13-15)-031519RE

Manual Integrations
 APPROVED

MMDadoda
 3/22/2019 4:52:11 PM

Quant Time: Mar 22 07:20:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 18 07:28:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	167900	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.58	114	252186	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.76	117	162024	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.54	152	53443	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	86791	71.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	143.62%	
35) Dibromofluoromethane	4.10	113	116989	69.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	138.16%	
50) Toluene-d8	7.54	98	260145	52.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.10%	
62) 4-Bromofluorobenzene	11.40	95	105632	53.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.42%	
Target Compounds						
16) Acetone	2.24	43	24476	90.185	ug/l	98
17) Carbon Disulfide	1.83	76	63333m	15.453	ug/l	
20) Methylene Chloride	2.25	84	12521m	8.961	ug/l	
39) Methylcyclohexane	5.44	83	5944	2.223	ug/l	97
52) Toluene	7.61	92	3920	1.063	ug/l	92
84) 1,2,4-Trimethylbenzene	12.20	105	3593	1.203	ug/l	96

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

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