

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF052319\
 Data File : VF062731.D
 Acq On : 23 May 2019 17:15
 Operator : FY/SY
 Sample : K3002-08
 Misc : 5.05g/5mL/MSVOA F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 22-C6-20190413

Manual Integrations
 APPROVED

MMDadoda
 5/24/2019 11:16:10 AM

Quant Time: May 24 03:22:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 17 05:49:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	827162	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.78	114	1338449	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	793415	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.61	152	328856	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.04	65	234777	40.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.34%	
35) Dibromofluoromethane	4.31	113	451228	44.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.12%	
50) Toluene-d8	7.71	98	990084	40.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.98%	
62) 4-Bromofluorobenzene	11.50	95	330524	35.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	71.28%	
Target Compounds						
16) Acetone	2.35	43	29281	19.309	ug/l #	81
68) m/p-Xylenes	10.27	106	11874	1.167	ug/l	80
69) o-Xylene	10.82	106	12335	1.177	ug/l	79
80) 1,3,5-Trimethylbenzene	11.89	105	92382	4.888	ug/l	94
84) 1,2,4-Trimethylbenzene	12.27	105	244329	13.357	ug/l	94
86) p-Isopropyltoluene	12.52	119	30504m	1.407	ug/l	
95) Naphthalene	14.50	128	52867	4.303	ug/l	96

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

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