

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF052319\
 Data File : VF062724.D
 Acq On : 23 May 2019 14:01
 Operator : FY/SY
 Sample : K2647-13
 Misc : 6.82g/5mL/MSVOA F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-03-052219-B

Manual Integrations
 APPROVED

MMDadoda
 5/24/2019 11:16:02 AM

Quant Time: May 24 02:33:16 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	785164	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.78	114	1368906	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	945211	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.61	152	385566	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.04	65	292651	52.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.50%	
35) Dibromofluoromethane	4.32	113	533039	50.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.78%	
50) Toluene-d8	7.71	98	1082872	43.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.60%	
62) 4-Bromofluorobenzene	11.49	95	365607	38.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	77.08%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	2.34	84	41608m	5.767	ug/l	
68) m/p-Xylenes	10.25	106	16224	1.338	ug/l	97
69) o-Xylene	10.81	106	13909	1.114	ug/l	74
78) n-propylbenzene	11.67	91	39410	1.205	ug/l	88
80) 1,3,5-Trimethylbenzene	11.90	105	52008	2.347	ug/l	97
84) 1,2,4-Trimethylbenzene	12.27	105	238990	11.144	ug/l	96
89) n-Butylbenzene	12.89	91	76593	3.055	ug/l	80
95) Naphthalene	14.49	128	85508m	5.936	ug/l	

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

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