

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF041819\
 Data File : VF062213.D
 Acq On : 18 Apr 2019 19:06
 Operator : FY/SY
 Sample : K2193-07
 Misc : 6.15a/5mL/MSVOA F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HR-05-041719-A

Manual Integrations
 APPROVED

MMDadoda
 4/19/2019 10:52:33 AM

Quant Time: Apr 19 03:20:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 18 07:43:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	398997	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.77	114	593137	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	405313	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.61	152	204244	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.03	65	184067	50.31	ug/l	0.02
Spiked Amount 50.000			Recovery	=	100.62%	
35) Dibromofluoromethane	4.30	113	244304	47.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.18%	
50) Toluene-d8	7.70	98	528793	40.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.52%	
62) 4-Bromofluorobenzene	11.49	95	216810	42.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.82%	
Target Compounds						
					Qvalue	
67) Ethyl Benzene	10.03	91	26462	1.684	ug/l	93
68) m/p-Xylenes	10.26	106	17225	2.977	ug/l	96
69) o-Xylene	10.82	106	58956	9.179	ug/l	100
73) Isopropylbenzene	11.21	105	20215	1.152	ug/l	95
78) n-propylbenzene	11.67	91	88280	4.770	ug/l	98
80) 1,3,5-Trimethylbenzene	11.89	105	281011	19.231	ug/l	96
84) 1,2,4-Trimethylbenzene	12.27	105	166228	11.755	ug/l	96
85) sec-Butylbenzene	12.37	105	51494	2.625	ug/l	82
86) p-Isopropyltoluene	12.52	119	45644m	2.743	ug/l	
89) n-Butylbenzene	12.90	91	137738	5.438	ug/l #	40

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

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