

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF060619\
 Data File : VF062882.D
 Acq On : 6 Jun 2019 14:59
 Operator : FY/SY
 Sample : K3153-05
 Misc : 5.70g/5mL/MSVOA F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HR-05-060519-C

Manual Integrations
 APPROVED

MMDadoda
 6/7/2019 4:04:05 PM

Quant Time: Jun 07 02:03:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 31 04:18:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.08	168	646500	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.80	114	1197294	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.93	117	844906	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	426738	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.06	65	196274	43.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.80%	
35) Dibromofluoromethane	4.33	113	361749	39.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	79.96%	
50) Toluene-d8	7.73	98	715486	31.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	62.54%	
62) 4-Bromofluorobenzene	11.50	95	400268	48.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.28%	
Target Compounds						
16) Acetone	2.36	43	42483	41.519	ug/l	99
52) Toluene	7.80	92	133030	7.699	ug/l	97
67) Ethyl Benzene	10.05	91	85761	3.063	ug/l	93
68) m/p-Xylenes	10.27	106	124751	11.643	ug/l #	71
69) o-Xylene	10.83	106	1041927	96.047	ug/l	93
80) 1,3,5-Trimethylbenzene	11.91	105	2952126	121.234	ug/l	92
84) 1,2,4-Trimethylbenzene	12.28	105	342522	14.836	ug/l	94
85) sec-Butylbenzene	12.38	105	189691	5.966	ug/l	88
86) p-Isopropyltoluene	12.53	119	571764m	21.606	ug/l	

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

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