

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022719\
 Data File : VF061773.D
 Acq On : 27 Feb 2019 18:30
 Operator : VA/AP
 Sample : K1353-05
 Misc : 7.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 PL-02-022619-C

Quant Time: Feb 28 01:15:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 14 03:27:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	346041	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.59	114	544044	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.77	117	426740	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.54	152	192212	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	127794	50.36	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	100.72%	
35) Dibromofluoromethane	4.10	113	187974	46.53	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	93.06%	
50) Toluene-d8	7.54	98	431944	37.19	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	74.38%	
62) 4-Bromofluorobenzene	11.41	95	177200	37.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	75.42%	
Target Compounds						
					Qvalue	
16) Acetone	2.25	43	20116	36.947	ug/l #	89
52) Toluene	7.61	92	599426	70.112	ug/l	94
68) m/p-Xylenes	10.11	106	8487	1.540	ug/l	88
78) n-propylbenzene	11.58	91	46288	2.948	ug/l	97
80) 1,3,5-Trimethylbenzene	11.82	105	59773	5.465	ug/l	95
84) 1,2,4-Trimethylbenzene	12.19	105	153737	14.148	ug/l	94
85) sec-Butylbenzene	12.29	105	17297	1.104	ug/l	77
86) p-Isopropyltoluene	12.45	119	381638	29.027	ug/l	99
89) n-Butylbenzene	12.84	91	15827	1.275	ug/l #	82

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

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