

Data Path : Z:\voasrv\HPCHEM1\MSVOA D\Data\VD073119\
 Data File : VD063282.D
 Acq On : 31 Jul 2019 16:42
 Operator : VA/AP
 Sample : K4107-04
 Misc : 5.03g/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 T-2A

Quant Time: Aug 01 04:36:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:04:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	875193	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	1175068	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	975472	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	431682	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	318610	32.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	65.62%	
35) Dibromofluoromethane	6.91	113	332586	33.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	66.30%	
50) Toluene-d8	10.40	98	699882	31.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	62.34%	
62) 4-Bromofluorobenzene	13.55	95	309105	30.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	60.42%	
Target Compounds						
16) Acetone	3.22	43	227521	120.248	ug/l	99
25) 2-Butanone	6.06	43	47727	25.134	ug/l	93
52) Toluene	10.50	92	18250	1.221	ug/l	89
67) Ethyl Benzene	12.52	91	227379	7.134	ug/l	98
86) p-Isopropyltoluene	14.49	119	170896	6.369	ug/l	94

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

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