

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
 Data File : VD062866.D
 Acq On : 25 Jun 2019 5:43
 Operator : VA/AP
 Sample : K3164-03
 Misc : 5.21g/5ml/MSVOA D/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BAT-B05

Quant Time: Jun 25 06:52:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 01:50:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	343866	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.23	114	525032	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.38	117	209270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	38019	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.46	65	314278	84.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	168.16%	
35) Dibromofluoromethane	6.93	113	317412	71.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	143.40%	
50) Toluene-d8	10.42	98	389315	40.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.82%	
62) 4-Bromofluorobenzene	13.56	95	71153	16.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	32.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.23	43	224793	297.906	ug/l #	92
17) Carbon Disulfide	3.38	76	26327	3.018	ug/l	96
18) Methyl Acetate	3.65	43	10353	9.175	ug/l #	86
25) 2-Butanone	6.09	43	28623	40.944	ug/l #	87
52) Toluene	10.52	92	7727	1.152	ug/l	78
73) Isopropylbenzene	13.40	105	6177	2.534	ug/l #	72
80) 1,3,5-Trimethylbenzene	13.94	105	5395	2.635	ug/l	80
84) 1,2,4-Trimethylbenzene	14.25	105	12764	6.082	ug/l	93
86) p-Isopropyltoluene	14.49	119	12967	5.714	ug/l	95
95) Naphthalene	16.13	128	246804	224.162	ug/l	99

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

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