

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041919\
 Data File : VD061917.D
 Acq On : 19 Apr 2019 18:41
 Operator : VA/AP
 Sample : K2198-05
 Misc : 7.19g/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OK-03-041719

Quant Time: Apr 19 23:23:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 18 13:49:04 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	324599	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.23	114	479068	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	202655	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	96470	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	187339	68.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	137.72%	
35) Dibromofluoromethane	6.94	113	258000	71.28	ug/l	0.01
Spiked Amount 50.000			Recovery	=	142.56%	
50) Toluene-d8	10.42	98	138862	16.19	ug/l	0.01
Spiked Amount 50.000			Recovery	=	32.38%	
62) 4-Bromofluorobenzene	13.56	95	137246	39.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	78.96%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.21	43	48247	71.958	ug/l	95
18) Methyl Acetate	3.65	43	5035	3.747	ug/l	94
20) Methylene Chloride	3.82	84	29494	4.693	ug/l	93
25) 2-Butanone	6.08	43	8037	10.529	ug/l	97
40) Benzene	7.47	78	24128	2.567	ug/l	96
52) Toluene	10.52	92	10930	1.815	ug/l	95
67) Ethyl Benzene	12.53	91	27001	4.467	ug/l #	89
68) m/p-Xylenes	12.67	106	9348	4.117	ug/l	89
69) o-Xylene	13.05	106	10427	4.886	ug/l	98

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

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