

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102518\
 Data File : VD060207.D
 Acq On : 25 Oct 2018 20:55
 Operator : JC/SY
 Sample : J5204-09
 Misc : 6.77g/5ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-02-102518-A

Quant Time: Oct 26 04:26:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 06:56:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.40	168	1384892	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	7.44	114	1963942	50.00	ug/l	0.02
63) Chlorobenzene-d5	11.28	117	1316775	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.37	152	403122	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.78	65	629106	59.93	ug/l	0.02
Spiked Amount			Recovery	=	119.86%	
35) Dibromofluoromethane	6.31	113	779530	52.27	ug/l	0.02
Spiked Amount			Recovery	=	104.54%	
50) Toluene-d8	9.45	98	1898467	44.64	ug/l	0.02
Spiked Amount			Recovery	=	89.28%	
62) 4-Bromofluorobenzene	12.43	95	513941	32.28	ug/l	0.00
Spiked Amount			Recovery	=	64.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.16	43	229763	120.620	ug/l	96
20) Methylene Chloride	3.72	84	83138	1.361	ug/l	93
25) 2-Butanone	5.62	43	148609	31.228	ug/l	100
39) Methylcyclohexane	8.04	83	36057	1.691	ug/l	94
52) Toluene	9.54	92	826949	26.152	ug/l	99
67) Ethyl Benzene	11.42	91	134540	2.915	ug/l	99
68) m/p-Xylenes	11.56	106	204629	11.866	ug/l	92
69) o-Xylene	11.93	106	71190	4.174	ug/l	90
80) 1,3,5-Trimethylbenzene	12.79	105	52556	2.553	ug/l	99
84) 1,2,4-Trimethylbenzene	13.09	105	117830	5.432	ug/l	100
95) Naphthalene	14.96	128	817887	57.419	ug/l	99

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

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