

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102518\
 Data File : VW006337.D
 Acq On : 25 Oct 2018 01:28
 Operator : SY/AP
 Sample : J5200-13
 Misc : 6.4G/5ML/MSVOA W/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-02-102318-A

Quant Time: Oct 25 07:22:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 18 17:01:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	320201	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	487700	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	379138	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	157812	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	144216	54.33	ug/l	0.00
Spiked Amount			Recovery	=	108.66%	
35) Dibromofluoromethane	7.88	113	139004	48.24	ug/l	0.00
Spiked Amount			Recovery	=	96.48%	
50) Toluene-d8	10.33	98	429726	39.19	ug/l	0.00
Spiked Amount			Recovery	=	78.38%	
62) 4-Bromofluorobenzene	12.62	95	152502	37.03	ug/l	0.00
Spiked Amount			Recovery	=	74.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.68	74	2634	1.826	ug/l	89
20) Methylene Chloride	4.92	84	9934	1.973	ug/l	92
39) Methylcyclohexane	9.34	83	12194	2.041	ug/l	91
40) Benzene	8.33	78	13216	1.072	ug/l	94
52) Toluene	10.39	92	66379	8.030	ug/l	97
67) Ethyl Benzene	11.73	91	25637	1.823	ug/l	95
68) m/p-Xylenes	11.84	106	30728	5.527	ug/l	98
69) o-Xylene	12.17	106	19233	3.630	ug/l	89
80) 1,3,5-Trimethylbenzene	12.95	105	18456	1.964	ug/l	90
84) 1,2,4-Trimethylbenzene	13.26	105	32648	3.433	ug/l	97
95) Naphthalene	15.38	128	667651	107.601	ug/l	98

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

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