

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102518\
 Data File : VW006336.D
 Acq On : 25 Oct 2018 01:02
 Operator : SY/AP
 Sample : J5622-03
 Misc : 5.06G/5ML/MSVOA W/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KG-V23608RE

Quant Time: Oct 25 07:20:10 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	211940	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	326092	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	195112	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	52370	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	113212	64.43	ug/l	0.00
Spiked Amount			Recovery	=	128.86%	
35) Dibromofluoromethane	7.88	113	108463	56.29	ug/l	0.00
Spiked Amount			Recovery	=	112.58%	
50) Toluene-d8	10.33	98	286181	39.04	ug/l	0.00
Spiked Amount			Recovery	=	78.08%	
62) 4-Bromofluorobenzene	12.62	95	78700	28.58	ug/l	0.00
Spiked Amount			Recovery	=	57.16%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	14241	30.185	ug/l	100
17) Carbon Disulfide	4.37	76	7787	1.457	ug/l #	92
18) Methyl Acetate	4.69	43	2365	2.675	ug/l #	71
20) Methylene Chloride	4.92	84	10952	4.407	ug/l	92
52) Toluene	10.39	92	6234	1.128	ug/l	96
68) m/p-Xylenes	11.84	106	4424	1.546	ug/l	93
69) o-Xylene	12.17	106	3952	1.449	ug/l	85
80) 1,3,5-Trimethylbenzene	12.95	105	11079	3.552	ug/l	88
84) 1,2,4-Trimethylbenzene	13.26	105	25043	7.935	ug/l	87
85) sec-Butylbenzene	13.39	105	21275	5.397	ug/l #	69
86) p-Isopropyltoluene	13.51	119	54540	15.295	ug/l	96

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

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