

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101618\
 Data File : VW006108.D
 Acq On : 17 Oct 2018 06:05
 Operator : VA/AP
 Sample : J5539-05
 Misc : 10.41G/5ML/MSVOA W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-1-6-8FT

Quant Time: Oct 17 17:28:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 16 05:36:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	254704	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	381505	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	294914	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	705492	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	97232	46.05	ug/l	0.00
Spiked Amount			Recovery	=	92.10%	
35) Dibromofluoromethane	7.89	113	96865	42.97	ug/l	0.00
Spiked Amount			Recovery	=	85.94%	
50) Toluene-d8	10.33	98	4647852	541.93	ug/l	0.00
Spiked Amount			Recovery	=	1083.86%	
62) 4-Bromofluorobenzene	12.63	95	2497939	775.46	ug/l	0.00
Spiked Amount			Recovery	=	1550.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
17) Carbon Disulfide	4.38	76	23581	3.671	ug/l	99
31) Cyclohexane	7.96	56	2286041	591.624	ug/l	97
39) Methylcyclohexane	9.35	83	22353149	4782.169	ug/l	93
40) Benzene	8.32	78	87215	9.042	ug/l	100
67) Ethyl Benzene	11.74	91	11651637	1064.947	ug/l	93
73) Isopropylbenzene	12.48	105	9617632	192.967	ug/l	95
78) n-propylbenzene	12.82	91	13102722	225.965	ug/l	90
83) tert-Butylbenzene	13.22	119	439061	11.679	ug/l	90
85) sec-Butylbenzene	13.40	105	9888723	186.199	ug/l #	72
89) n-Butylbenzene	13.84	91	7715756	175.632	ug/l #	84
95) Naphthalene	15.38	128	16997216	612.762	ug/l	95

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

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