

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101918\
 Data File : VW006238.D
 Acq On : 19 Oct 2018 20:55
 Operator : VA/AP
 Sample : J5604-01
 Misc : 4.99G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 MS-VB-29736-BOX-2

Quant Time: Oct 20 03:35:03 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	183861	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	274603	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	195944	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	62316	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	86933	57.03	ug/l	0.00
Spiked Amount			Recovery	=	114.06%	
35) Dibromofluoromethane	7.89	113	82316	50.73	ug/l	0.00
Spiked Amount			Recovery	=	101.46%	
50) Toluene-d8	10.33	98	265792	43.06	ug/l	0.00
Spiked Amount			Recovery	=	86.12%	
62) 4-Bromofluorobenzene	12.62	95	75782	32.68	ug/l	0.00
Spiked Amount			Recovery	=	65.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	16445	45.390	ug/l	96
17) Carbon Disulfide	4.37	76	6077	1.311	ug/l #	91
20) Methylene Chloride	4.92	84	6100	2.227	ug/l #	89
39) Methylcyclohexane	9.34	83	6300	1.872	ug/l	96
40) Benzene	8.33	78	7002	1.009	ug/l	95
52) Toluene	10.39	92	12407	2.665	ug/l	99
68) m/p-Xylenes	11.84	106	11810	4.110	ug/l	99
69) o-Xylene	12.16	106	8128	2.968	ug/l	92
73) Isopropylbenzene	12.47	105	5877	1.335	ug/l	97
78) n-propylbenzene	12.81	91	6185	1.208	ug/l	87
80) 1,3,5-Trimethylbenzene	12.95	105	18707	5.040	ug/l	98
83) tert-Butylbenzene	13.21	119	4475	1.348	ug/l	73
84) 1,2,4-Trimethylbenzene	13.26	105	34282	9.128	ug/l	97
85) sec-Butylbenzene	13.39	105	10146	2.163	ug/l	78
86) p-Isopropyltoluene	13.51	119	22683	5.346	ug/l	97
89) n-Butylbenzene	13.83	91	9218	2.376	ug/l #	75
95) Naphthalene	15.38	128	33981	13.869	ug/l #	95

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

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