

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101918\
 Data File : VW006240.D
 Acq On : 19 Oct 2018 21:47
 Operator : VA/AP
 Sample : J5604-01RE
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

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

Quant Time: Oct 20 03:39:39 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	193485	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	282976	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	197794	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	62150	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	94212	58.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.46%	
35) Dibromofluoromethane	7.89	113	86849	51.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.88%	
50) Toluene-d8	10.33	98	279052	43.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.74%	
62) 4-Bromofluorobenzene	12.62	95	77482	32.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	64.86%	

Target Compounds

						Qvalue
16) Acetone	4.15	43	20050	55.083	ug/l	99
17) Carbon Disulfide	4.37	76	5386	1.104	ug/l	97
20) Methylene Chloride	4.92	84	5980	1.959	ug/l	90
39) Methylcyclohexane	9.34	83	8607	2.482	ug/l	94
40) Benzene	8.33	78	8637	1.207	ug/l	98
52) Toluene	10.39	92	15047	3.137	ug/l	97
68) m/p-Xylenes	11.84	106	12680	4.372	ug/l	98
69) o-Xylene	12.17	106	10859	3.929	ug/l	84
73) Isopropylbenzene	12.47	105	7879	1.794	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	20317	5.489	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	37250	9.945	ug/l	98
85) sec-Butylbenzene	13.39	105	10299	2.201	ug/l #	74
86) p-Isopropyltoluene	13.51	119	22641	5.350	ug/l	95
89) n-Butylbenzene	13.83	91	9708	2.508	ug/l #	71
95) Naphthalene	15.38	128	37804	15.470	ug/l	98

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

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