

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072618\
 Data File : VW004208.D
 Acq On : 25 Jul 2018 22:29
 Operator : SY/AP
 Sample : J4096-04
 Misc : 6.61G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DW-6

Quant Time: Jul 26 07:01:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W071618S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 16 15:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	125372	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	231300	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	111568	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	22300	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	70928	50.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.22%	
35) Dibromofluoromethane	7.88	113	49358	33.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	66.52%	
50) Toluene-d8	10.33	98	125259	21.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	43.50%	
62) 4-Bromofluorobenzene	12.62	95	24146	11.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	23.26%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	5.18	59	14423	149.09	ug/l	97
16) Acetone	4.12	43	105984	314.72	ug/l	99
17) Carbon Disulfide	4.37	76	43610	11.47	ug/l	99
18) Methyl Acetate	4.67	43	8559	10.59	ug/l	99
20) Methylene Chloride	4.91	84	31923	16.15	ug/l	96
25) 2-Butanone	7.18	43	48429	106.87	ug/l	95
39) Methylcyclohexane	9.34	83	3570	1.28	ug/l	86
51) 4-Methyl-2-Pentanone	10.21	43	133755	116.94	ug/l	98
52) Toluene	10.39	92	9111	2.23	ug/l	100
67) Ethyl Benzene	11.74	91	65254	15.66	ug/l	95
68) m/p-Xylenes	11.84	106	50567	31.75	ug/l	98
69) o-Xylene	12.17	106	16523	11.18	ug/l	96
73) Isopropylbenzene	12.47	105	7860	4.99	ug/l	96
78) n-propylbenzene	12.81	91	5871	3.04	ug/l	86
80) 1,3,5-Trimethylbenzene	12.95	105	10035	7.57	ug/l	96
84) 1,2,4-Trimethylbenzene	13.26	105	20907	15.32	ug/l	98
85) sec-Butylbenzene	13.39	105	23079	13.97	ug/l	93
86) p-Isopropyltoluene	13.51	119	36534	25.21	ug/l	95
95) Naphthalene	15.38	128	26508	30.48	ug/l #	77

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW072618\
Data File : VW004208.D
Acq On : 25 Jul 2018 22:29
Operator : SY/AP
Sample : J4096-04
Misc : 6.61G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DW-6

Quant Time: Jul 26 07:01:41 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W071618S.M
Quant Title : SW846 8260
QLast Update : Mon Jul 16 15:06:12 2018
Response via : Initial Calibration

