

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120618\
 Data File : VW007285.D
 Acq On : 06 Dec 2018 18:17
 Operator : SY/AP
 Sample : J6248-06
 Misc : 5.08G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 4UST-SW-6

Quant Time: Dec 07 06:27:12 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W120418S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 05 01:35:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	66029	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	121754	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	76679	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	136747	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	35423	57.62	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	115.24%	
35) Dibromofluoromethane	7.88	113	30767	44.13	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	88.26%	
50) Toluene-d8	10.32	98	115940	37.75	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	75.50%	
62) 4-Bromofluorobenzene	12.62	95	389235	335.80	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	671.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.16	59	4236	57.621	ug/l #	84
16) Acetone	4.13	43	6134	42.148	ug/l	94
25) 2-Butanone	7.17	43	2729	16.176	ug/l #	69
39) Methylcyclohexane	9.34	83	19446	12.262	ug/l	93
52) Toluene	10.39	92	4658	2.061	ug/l	93
64) Tetrachloroethene	10.86	164	3624	6.469	ug/l	88
67) Ethyl Benzene	11.74	91	123049	39.423	ug/l	98
68) m/p-Xylenes	11.84	106	470157	383.965	ug/l	93
69) o-Xylene	12.17	106	222038	194.085	ug/l	62
73) Isopropylbenzene	12.48	105	802343	72.140	ug/l	99
78) n-propylbenzene	12.82	91	1674672	126.385	ug/l	95
80) 1,3,5-Trimethylbenzene	12.96	105	1202174	126.349	ug/l	99
83) tert-Butylbenzene	13.22	119	597980	71.917	ug/l	94
84) 1,2,4-Trimethylbenzene	13.27	105	12042058	1239.862	ug/l	96
85) sec-Butylbenzene	13.40	105	2745735	231.311	ug/l	83
86) p-Isopropyltoluene	13.52	119	2188890	207.144	ug/l	96
89) n-Butylbenzene	13.84	91	2729028	276.371	ug/l #	69
95) Naphthalene	15.37	128	876386	165.386	ug/l	99

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

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