

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051520\
 Data File : VW015438.D
 Acq On : 15 May 2020 17:04
 Operator : SY/VA
 Sample : L2679-05
 Misc : 7.57G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-4-14.0-14.5

Quant Time: May 16 08:16:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 05 18:41:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	200346	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	341188	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	285927	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	143491	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	114373	51.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.86%	
35) Dibromofluoromethane	7.88	113	104258	53.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.48%	
50) Toluene-d8	10.32	98	570507	70.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	140.80%	
62) 4-Bromofluorobenzene	12.62	95	215217	71.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	143.84%	

Target Compounds

						Qvalue
16) Acetone	4.12	43	26093	76.267	ug/l #	81
31) Cyclohexane	7.95	56	440607	109.177	ug/l	98
39) Methylcyclohexane	9.34	83	2192887	516.797	ug/l	96
67) Ethyl Benzene	11.73	91	115196	10.676	ug/l	99
73) Isopropylbenzene	12.46	105	1817182	169.630	ug/l	100
78) n-propylbenzene	12.80	91	4279183	332.943	ug/l	98
83) tert-Butylbenzene	13.21	119	96929	12.589	ug/l	88
85) sec-Butylbenzene	13.38	105	2686497	247.640	ug/l	87
86) p-Isopropyltoluene	13.50	119	119331	12.061	ug/l	97
89) n-Butylbenzene	13.82	91	2453934	253.345	ug/l #	84
95) Naphthalene	15.37	128	7666099	1626.305	ug/l	97

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

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