

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060319\
 Data File : VW010657.D
 Acq On : 03 Jun 2019 14:10
 Operator : SY/VA
 Sample : K2641-21
 Misc : 6.93G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-02-053119-E

Quant Time: Jun 04 08:01:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 06:38:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	182289	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	304710	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	259562	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	109528	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	88431	47.00	ug/l	0.00
Spiked Amount			Recovery	=	94.00%	
35) Dibromofluoromethane	7.88	113	90903	49.17	ug/l	0.00
Spiked Amount			Recovery	=	98.34%	
50) Toluene-d8	10.32	98	363152	51.41	ug/l	0.00
Spiked Amount			Recovery	=	102.82%	
62) 4-Bromofluorobenzene	12.62	95	127461	45.30	ug/l	0.00
Spiked Amount			Recovery	=	90.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	10747	27.982	ug/l	100
31) Cyclohexane	7.95	56	16117	4.512	ug/l #	68
39) Methylcyclohexane	9.34	83	39394	10.359	ug/l	98
40) Benzene	8.32	78	11875	1.505	ug/l	91
52) Toluene	10.39	92	17662	3.333	ug/l	100
67) Ethyl Benzene	11.73	91	18354	1.879	ug/l	97
68) m/p-Xylenes	11.84	106	9275	2.421	ug/l	91
69) o-Xylene	12.16	106	5267	1.451	ug/l	87
84) 1,2,4-Trimethylbenzene	13.26	105	11668	1.591	ug/l	92
95) Naphthalene	15.37	128	29012	5.842	ug/l	96

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

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