

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090819\
 Data File : VX012216.D
 Acq On : 08 Sep 2019 12:01
 Operator : SY/SP
 Sample : K4661-01
 Misc : 6.42g/5.0mL/MSVOA X/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HD-01-090519

Quant Time: Sep 09 02:10:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 03 15:26:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	149075	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	258635	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	230336	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	103503	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	104345	50.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.46%	
35) Dibromofluoromethane	5.48	113	77734	48.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.74%	
50) Toluene-d8	8.71	98	305695	52.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.76%	
62) 4-Bromofluorobenzene	11.13	95	123758	45.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.18%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	20582	41.863	ug/l	94
20) Methylene Chloride	2.84	84	10709	5.424	ug/l	96
29) Tetrahydrofuran	5.12	42	3104	8.232	ug/l #	89
52) Toluene	8.78	92	14781	3.474	ug/l	94
67) Ethyl Benzene	10.25	91	11837	1.429	ug/l	99
68) m/p-Xylenes	10.36	106	19956	6.538	ug/l	88
69) o-Xylene	10.70	106	18519	6.257	ug/l	88
80) 1,3,5-Trimethylbenzene	11.50	105	37408	5.621	ug/l	93
84) 1,2,4-Trimethylbenzene	11.80	105	100980	14.763	ug/l	93
89) n-Butylbenzene	12.38	91	19352	2.780	ug/l #	39
95) Naphthalene	13.83	128	777469	164.657	ug/l	100

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

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