

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011619\
 Data File : VW008310.D
 Acq On : 16 Jan 2019 16:02
 Operator : SY/VA
 Sample : K1012-07
 Misc : 4.63G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-01-011519-A

Quant Time: Jan 17 06:10:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 09 04:40:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	104227	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	180902	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	154961	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	56172	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	58927	50.30	ug/l	0.00
Spiked Amount			Recovery	=	100.60%	
35) Dibromofluoromethane	7.88	113	56723	53.76	ug/l	0.00
Spiked Amount			Recovery	=	107.52%	
50) Toluene-d8	10.32	98	224850	50.78	ug/l	0.00
Spiked Amount			Recovery	=	101.56%	
62) 4-Bromofluorobenzene	12.62	95	66810	42.09	ug/l	0.00
Spiked Amount			Recovery	=	84.18%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	22524	93.752	ug/l	94
20) Methylene Chloride	4.92	84	15457	9.508	ug/l	88
39) Methylcyclohexane	9.34	83	8970	3.796	ug/l	89
40) Benzene	8.32	78	7072	1.399	ug/l	99
52) Toluene	10.38	92	45257	14.021	ug/l	98
67) Ethyl Benzene	11.73	91	50907	8.475	ug/l	92
68) m/p-Xylenes	11.84	106	94067	41.028	ug/l	100
69) o-Xylene	12.16	106	45161	21.270	ug/l	95
73) Isopropylbenzene	12.46	105	18255	4.139	ug/l	96
78) n-propylbenzene	12.80	91	33973	6.287	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	43034	11.875	ug/l	94
84) 1,2,4-Trimethylbenzene	13.26	105	136193	36.438	ug/l	96
85) sec-Butylbenzene	13.39	105	13309	2.834	ug/l #	75
86) p-Isopropyltoluene	13.51	119	11786	2.906	ug/l	100
89) n-Butylbenzene	13.83	91	18834	4.742	ug/l #	69
95) Naphthalene	15.37	128	29242	14.199	ug/l	98

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

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