

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011519\
 Data File : VW008296.D
 Acq On : 15 Jan 2019 21:49
 Operator : SY/VA
 Sample : K1012-07
 Misc : 4.62G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-01-011518-A

Quant Time: Jan 16 03:19:33 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	51704	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	86712	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	74046	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	26100	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	29406	50.60	ug/l	0.00
Spiked Amount			Recovery	=	101.20%	
35) Dibromofluoromethane	7.88	113	27524	54.42	ug/l	0.00
Spiked Amount			Recovery	=	108.84%	
50) Toluene-d8	10.32	98	108948	51.34	ug/l	0.00
Spiked Amount			Recovery	=	102.68%	
62) 4-Bromofluorobenzene	12.62	95	31387	41.25	ug/l	0.00
Spiked Amount			Recovery	=	82.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	14296	126.408	ug/l #	85
20) Methylene Chloride	4.90	84	9083	12.245	ug/l	91
39) Methylcyclohexane	9.34	83	4182	3.692	ug/l	95
40) Benzene	8.32	78	5383	2.222	ug/l	97
52) Toluene	10.39	92	35405	22.883	ug/l	100
67) Ethyl Benzene	11.73	91	45905	15.993	ug/l	96
68) m/p-Xylenes	11.83	106	87405	79.780	ug/l	97
69) o-Xylene	12.17	106	39924	39.352	ug/l	97
73) Isopropylbenzene	12.46	105	17333	8.459	ug/l	98
78) n-propylbenzene	12.81	91	30512	12.153	ug/l	98
80) 1,3,5-Trimethylbenzene	12.94	105	29418	17.471	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	72425	41.703	ug/l	98
85) sec-Butylbenzene	13.38	105	8639	3.959	ug/l #	70
86) p-Isopropyltoluene	13.50	119	5990	3.179	ug/l	94
89) n-Butylbenzene	13.83	91	4992m	2.705	ug/l	
95) Naphthalene	15.37	128	14918	15.590	ug/l	96

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

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