

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012119\
 Data File : VW008378.D
 Acq On : 21 Jan 2019 16:33
 Operator : SY/VA
 Sample : K1009-05
 Misc : 6.77G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-01-011819-C

Quant Time: Jan 22 04:29:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W011719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 18 00:57:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	86823	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	166764	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	151778	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	56631	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	58145	64.38	ug/l	0.00
Spiked Amount			Recovery	=	128.76%	
35) Dibromofluoromethane	7.88	113	54202	50.92	ug/l	0.00
Spiked Amount			Recovery	=	101.84%	
50) Toluene-d8	10.32	98	220081	52.63	ug/l	0.00
Spiked Amount			Recovery	=	105.26%	
62) 4-Bromofluorobenzene	12.62	95	64612	43.08	ug/l	0.00
Spiked Amount			Recovery	=	86.16%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	23490	111.992	ug/l	97
20) Methylene Chloride	4.91	84	5858	2.659	ug/l	91
25) 2-Butanone	7.19	43	5406	20.123	ug/l	99
39) Methylcyclohexane	9.34	83	14620	7.326	ug/l #	87
40) Benzene	8.32	78	23476	4.940	ug/l	96
52) Toluene	10.38	92	22387	7.443	ug/l	95
67) Ethyl Benzene	11.73	91	7877	1.370	ug/l	95
68) m/p-Xylenes	11.84	106	14912	6.683	ug/l	99
69) o-Xylene	12.17	106	6772	3.249	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	5101	1.454	ug/l	97
95) Naphthalene	15.38	128	26125	13.788	ug/l #	95

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

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