

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030519\
 Data File : VW008980.D
 Acq On : 05 Mar 2019 00:37
 Operator : SY/VA
 Sample : K1688-15
 Misc : 8.99G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-03-030119-H

Quant Time: Mar 05 07:36:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 22 00:38:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	332509	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	519146	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	436407	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	156634	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	184095	59.03	ug/l	0.00
Spiked Amount			Recovery	=	118.06%	
35) Dibromofluoromethane	7.88	113	160668	51.55	ug/l	0.00
Spiked Amount			Recovery	=	103.10%	
50) Toluene-d8	10.32	98	611146	50.79	ug/l	0.00
Spiked Amount			Recovery	=	101.58%	
62) 4-Bromofluorobenzene	12.62	95	187358	39.77	ug/l	0.00
Spiked Amount			Recovery	=	79.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	45312	62.683	ug/l	100
39) Methylcyclohexane	9.34	83	8743	1.387	ug/l	93
40) Benzene	8.32	78	48444	3.511	ug/l	98
51) 4-Methyl-2-Pentanone	10.21	43	4752	1.996	ug/l	89
52) Toluene	10.38	92	245190	26.184	ug/l	100
67) Ethyl Benzene	11.73	91	42589	2.596	ug/l	97
68) m/p-Xylenes	11.83	106	59081	9.014	ug/l	99
69) o-Xylene	12.16	106	38759	6.300	ug/l	96
73) Isopropylbenzene	12.47	105	21319	1.985	ug/l	98
78) n-propylbenzene	12.80	91	61885	4.711	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	114342	12.253	ug/l	100
82) 4-Chlorotoluene	12.94	91	13935	1.773	ug/l #	50
84) 1,2,4-Trimethylbenzene	13.26	105	374942	38.816	ug/l	98
85) sec-Butylbenzene	13.38	105	34964	3.014	ug/l	85
86) p-Isopropyltoluene	13.50	119	30879	2.903	ug/l	98
89) n-Butylbenzene	13.83	91	48951	4.913	ug/l #	76
95) Naphthalene	15.37	128	60054	10.436	ug/l #	94

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

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