

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012519\
 Data File : VW008418.D
 Acq On : 25 Jan 2019 18:19
 Operator : SY/VA
 Sample : K1016-05
 Misc : 5.85G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-05-RO-2-012319

Quant Time: Jan 28 03:56:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 25 11:07:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	80590	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	111447	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	51567	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	28781	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	52080	65.78	ug/l	0.00
Spiked Amount			Recovery	=	131.56%	
35) Dibromofluoromethane	7.88	113	44465	68.23	ug/l	0.00
Spiked Amount			Recovery	=	136.46%	
50) Toluene-d8	10.32	98	32010	12.25	ug/l	0.00
Spiked Amount			Recovery	=	24.50%	
62) 4-Bromofluorobenzene	12.62	95	31815	31.67	ug/l	0.00
Spiked Amount			Recovery	=	63.34%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	12441	69.975	ug/l	92
20) Methylene Chloride	4.91	84	8595	10.489	ug/l	88
30) Chloroform	7.66	83	5464	3.697	ug/l	98
52) Toluene	10.39	92	27249	14.131	ug/l	95
67) Ethyl Benzene	11.73	91	11471	5.928	ug/l	93
68) m/p-Xylenes	11.84	106	15110	20.126	ug/l	97
69) o-Xylene	12.16	106	9115	12.778	ug/l	98
73) Isopropylbenzene	12.47	105	3011	1.403	ug/l	86
78) n-propylbenzene	12.80	91	9878	3.833	ug/l	91
80) 1,3,5-Trimethylbenzene	12.94	105	15379	8.575	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	49816	27.328	ug/l	97
85) sec-Butylbenzene	13.39	105	5881	2.580	ug/l #	74
86) p-Isopropyltoluene	13.51	119	5924	2.967	ug/l	94
89) n-Butylbenzene	13.83	91	7740	3.948	ug/l #	74
95) Naphthalene	15.37	128	11033	10.515	ug/l	97

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

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