

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020419\
 Data File : VW008510.D
 Acq On : 04 Feb 2019 19:03
 Operator : SY/VA
 Sample : K1341-01
 Misc : 6.58G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-05-020419-A

Manual Integrations
 APPROVED

MMDadoda
 2/5/2019 10:43:18 AM

Quant Time: Feb 05 04:04:58 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	347403	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	567563	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	473184	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	174382	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	191486	56.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.22%	
35) Dibromofluoromethane	7.88	113	179600	54.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.24%	
50) Toluene-d8	10.32	98	656468	49.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.66%	
62) 4-Bromofluorobenzene	12.62	95	209269	40.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.82%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	43511	56.772	ug/l	98
20) Methylene Chloride	4.91	84	15193	4.301	ug/l	95
25) 2-Butanone	7.18	43	5779	5.429	ug/l	96
52) Toluene	10.38	92	927374	94.433	ug/l	99
67) Ethyl Benzene	11.73	91	63422	3.572	ug/l	98
68) m/p-Xylenes	11.83	106	136609	19.830	ug/l	97
69) o-Xylene	12.16	106	80926	12.363	ug/l	100
73) Isopropylbenzene	12.46	105	47717	3.670	ug/l	98
78) n-propylbenzene	12.80	91	162003	10.375	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	234512	21.582	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	834630	75.568	ug/l	99
85) sec-Butylbenzene	13.38	105	80934	5.861	ug/l	82
86) p-Isopropyltoluene	13.50	119	61328	5.070	ug/l	100
89) n-Butylbenzene	13.83	91	107671m	9.065	ug/l	
95) Naphthalene	15.37	128	229875	36.160	ug/l	98

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

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