

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100319\
 Data File : VW013416.D
 Acq On : 03 Oct 2019 14:01
 Operator : SY/VA
 Sample : K5140-01
 Misc : 7.12G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-05-100219

Manual Integrations
 APPROVED

MMDadoda
 10/4/2019 12:07:30 PM

Quant Time: Oct 04 08:47:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 11:49:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	286395	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	443459	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	300360	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	150605	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	125345	58.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.24%	
35) Dibromofluoromethane	7.88	113	128097	55.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.10%	
50) Toluene-d8	10.32	98	616298	63.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	127.64%	
62) 4-Bromofluorobenzene	12.62	95	290635	90.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	180.26%	
Target Compounds						
					Qvalue	
16) Acetone	4.14	43	19070	29.094	ug/l	100
31) Cyclohexane	7.95	56	21856	4.467	ug/l #	77
39) Methylcyclohexane	9.34	83	735554	135.599	ug/l	97
40) Benzene	8.32	78	27366	2.347	ug/l	93
52) Toluene	10.38	92	1779984	236.684	ug/l	100
67) Ethyl Benzene	11.73	91	3633751	329.487	ug/l	98
68) m/p-Xylenes	11.83	106	6351234	1491.990	ug/l	94
69) o-Xylene	12.16	106	3374937	857.487	ug/l	95
73) Isopropylbenzene	12.46	105	1053495	95.630	ug/l	100
78) n-propylbenzene	12.80	91	4691499	370.224	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	6044633	660.526	ug/l	94
84) 1,2,4-Trimethylbenzene	13.25	105	16282582	1789.809	ug/l	83
85) sec-Butylbenzene	13.38	105	1511915	137.190	ug/l #	76
86) p-Isopropyltoluene	13.50	119	1094682	107.181	ug/l	100
89) n-Butylbenzene	13.82	91	2459583m	267.114	ug/l	
95) Naphthalene	15.36	128	605722	113.730	ug/l #	92

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

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