

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020719\
 Data File : VW008567.D
 Acq On : 07 Feb 2019 21:44
 Operator : SY/VA
 Sample : K1409-04
 Misc : 5.20G/5ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-09(13-16)

Manual Integrations
 APPROVED

MMDadoda
 2/11/2019 12:39:44 PM

Quant Time: Feb 09 00:12:35 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	515551	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	929141	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	890563	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	460493	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	315628	62.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	124.64%	
35) Dibromofluoromethane	7.88	113	282999	52.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.18%	
50) Toluene-d8	10.32	98	2975498	136.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	273.14%	
62) 4-Bromofluorobenzene	12.62	95	1062592	126.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	253.78%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.93	56	29292795	2946.961	ug/l #	49
39) Methylcyclohexane	9.32	83	30537137m	2648.534	ug/l	
64) Tetrachloroethene	10.87	164	56771	9.415	ug/l	96
67) Ethyl Benzene	11.73	91	4924321	147.360	ug/l	100
68) m/p-Xylenes	11.84	106	3373901	260.219	ug/l	99
69) o-Xylene	12.17	106	68882	5.591	ug/l #	19
73) Isopropylbenzene	12.47	105	6871954	200.170	ug/l	100
78) n-propylbenzene	12.80	91	19658053	476.752	ug/l #	65
80) 1,3,5-Trimethylbenzene	12.94	105	18128138m	631.760	ug/l	
84) 1,2,4-Trimethylbenzene	13.24	105	23553688m	807.576	ug/l	
85) sec-Butylbenzene	13.38	105	4967675	136.223	ug/l #	53
86) p-Isopropyltoluene	13.50	119	2585294	80.934	ug/l	99
89) n-Butylbenzene	13.83	91	10856542	346.147	ug/l #	74
95) Naphthalene	15.37	128	2526562	150.503	ug/l	97

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

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