

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020719\
 Data File : VW008566.D
 Acq On : 07 Feb 2019 21:17
 Operator : SY/VA
 Sample : K1409-03
 Misc : 5.47G/5ML/MSVOA W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-09(0-2)

Manual Integrations
 APPROVED

MMDadoda
 2/11/2019 12:39:38 PM

Quant Time: Feb 09 00:09:00 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	840101	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	1396195	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	1197674	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	445928	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	488387	59.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	118.36%	
35) Dibromofluoromethane	7.88	113	439252	53.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.60%	
50) Toluene-d8	10.32	98	1667068	50.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.84%	
62) 4-Bromofluorobenzene	12.62	95	571756	45.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.88%	
Target Compounds						
					Qvalue	
16) Acetone	4.13	43	150673	81.296	ug/l	98
20) Methylene Chloride	4.91	84	27901	3.266	ug/l #	93
25) 2-Butanone	7.18	43	32992	12.816	ug/l	99
31) Cyclohexane	7.93	56	96211	5.940	ug/l #	81
39) Methylcyclohexane	9.33	83	124140	7.165	ug/l	96
52) Toluene	10.39	92	134135	5.552	ug/l	99
67) Ethyl Benzene	11.73	91	728327	16.206	ug/l	98
68) m/p-Xylenes	11.84	106	730676	41.904	ug/l	99
69) o-Xylene	12.16	106	158798	9.585	ug/l	99
73) Isopropylbenzene	12.46	105	89772	2.700	ug/l	99
78) n-propylbenzene	12.80	91	449887	11.267	ug/l	97
80) 1,3,5-Trimethylbenzene	12.94	105	445831	16.045	ug/l	97
84) 1,2,4-Trimethylbenzene	13.26	105	1761066	62.353	ug/l	100
85) sec-Butylbenzene	13.38	105	51893m	1.469	ug/l	
89) n-Butylbenzene	13.82	91	185568	6.110	ug/l #	81
95) Naphthalene	15.37	128	1771754	108.988	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020719\
Data File : VW008566.D
Acq On : 07 Feb 2019 21:17
Operator : SY/VA
Sample : K1409-03
Misc : 5.47G/5ML/MSVOA W/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-09(0-2)

Manual Integrations
APPROVED

MMDadoda
2/11/2019 12:39:38 PM

Quant Time: Feb 09 00:09:00 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 25 11:07:41 2019
Response via : Initial Calibration

