

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052319\
 Data File : VW010540.D
 Acq On : 23 May 2019 19:55
 Operator : SY/VA
 Sample : K2976-12
 Misc : 6.32G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-SB-MW-ER(17-20)

Manual Integrations
 APPROVED

MMDadoda
 5/24/2019 10:59:55 AM

Quant Time: May 24 09:23:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 06:38:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	123653	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	228510	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	201538	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	111336	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	70979	55.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.22%	
35) Dibromofluoromethane	7.88	113	67798	48.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.80%	
50) Toluene-d8	10.32	98	283279	53.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.96%	
62) 4-Bromofluorobenzene	12.62	95	187935	89.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	178.14%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	6815	26.159	ug/l #	86
17) Carbon Disulfide	4.37	76	4649	1.193	ug/l	99
67) Ethyl Benzene	11.73	91	16477	2.173	ug/l	97
73) Isopropylbenzene	12.47	105	77901	8.817	ug/l	100
78) n-propylbenzene	12.80	91	95681	9.293	ug/l	92
80) 1,3,5-Trimethylbenzene	12.95	105	741011	99.031	ug/l	99
83) tert-Butylbenzene	13.21	119	80924	12.381	ug/l	89
84) 1,2,4-Trimethylbenzene	13.26	105	4057570	544.460	ug/l	99
85) sec-Butylbenzene	13.39	105	310140	33.907	ug/l #	76
86) p-Isopropyltoluene	13.51	119	388669	46.946	ug/l	99
89) n-Butylbenzene	13.82	91	84163m	10.687	ug/l	
95) Naphthalene	15.37	128	138791	27.495	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW052319\
Data File : VW010540.D
Acq On : 23 May 2019 19:55
Operator : SY/VA
Sample : K2976-12
Misc : 6.32G/5ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EP1-SB-MW-ER(17-20)

Manual Integrations
APPROVED

MMDadoda
5/24/2019 10:59:55 AM

Quant Time: May 24 09:23:40 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260
QLast Update : Tue May 21 06:38:43 2019
Response via : Initial Calibration

