

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003474.D
 Acq On : 23 Jun 2018 21:12
 Operator : SY/AP
 Sample : J3664-17
 Misc : 6.31G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB485-29-31-180619

Manual Integrations
 APPROVED

apatel
 6/28/2018 2:06:26 PM

Quant Time: Jun 27 17:54:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 05:18:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	178444	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	303409	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	245710	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	103716	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	739	0.38	ug/l	0.00
Spiked Amount			Recovery	=	0.76%	
35) Dibromofluoromethane	7.88	113	551	0.29	ug/l	0.00
Spiked Amount			Recovery	=	0.58%	
50) Toluene-d8	10.33	98	9161	1.23	ug/l	0.00
Spiked Amount			Recovery	=	2.46%	
62) 4-Bromofluorobenzene	12.62	95	64163	24.25	ug/l	-0.01
Spiked Amount			Recovery	=	48.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	80055	197.49	ug/l	92
17) Carbon Disulfide	4.37	76	13717	2.87	ug/l	99
20) Methylene Chloride	4.92	84	13876	4.74	ug/l	95
25) 2-Butanone	7.18	43	25812	51.21	ug/l #	87
27) cis-1,2-Dichloroethene	7.17	96	4688	2.43	ug/l	93
30) Chloroform	7.68	83	3783	1.11	ug/l	97
31) Cyclohexane	7.96	56	11448	3.67	ug/l #	62
39) Methylcyclohexane	9.34	83	101053	29.81	ug/l	96
40) Benzene	8.33	78	17380	2.15	ug/l	93
65) Chlorobenzene	11.66	112	605489	118.34	ug/l	99
73) Isopropylbenzene	12.48	105	33936	4.70	ug/l	98
83) tert-Butylbenzene	13.21	119	78860	15.28	ug/l	90
85) sec-Butylbenzene	13.39	105	806962	105.21	ug/l #	62
88) 1,4-Dichlorobenzene	13.58	146	57803m	16.85	ug/l	
89) n-Butylbenzene	13.83	91	641662m	97.30	ug/l	
91) 1,2-Dichlorobenzene	13.88	146	22108m	7.31	ug/l	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003474.D
Acq On : 23 Jun 2018 21:12
Operator : SY/AP
Sample : J3664-17
Misc : 6.31G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB485-29-31-180619

Manual Integrations
APPROVED

apatel
6/28/2018 2:06:26 PM

Quant Time: Jun 27 17:54:07 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 05:18:54 2018
Response via : Initial Calibration

