

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100418\
 Data File : VU027428.D
 Acq On : 04 Oct 2018 23:07
 Operator : MD/SY
 Sample : J5165-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP1-MW-F-092718

Manual Integrations
 APPROVED

MMDadoda
 10/8/2018 1:52:37 PM

Quant Time: Oct 05 08:29:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 02:04:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	104150	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	185464	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	181271	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	102394	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	104598	60.14	ug/l	0.00
Spiked Amount			Recovery	=	120.28%	
35) Dibromofluoromethane	4.89	113	70106	55.16	ug/l	0.00
Spiked Amount			Recovery	=	110.32%	
50) Toluene-d8	7.57	98	285022	59.91	ug/l	0.00
Spiked Amount			Recovery	=	119.82%	
62) 4-Bromofluorobenzene	10.31	95	110729	62.63	ug/l	0.00
Spiked Amount			Recovery	=	125.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.83	59	3270	8.929	ug/l #	85
16) Acetone	2.32	43	61973	60.320	ug/l	98
17) Carbon Disulfide	2.48	76	15895	4.006	ug/l	97
25) 2-Butanone	4.27	43	10353	7.390	ug/l	100
30) Chloroform	4.68	83	4284	1.766	ug/l	90
73) Isopropylbenzene	10.17	105	6880	0.925	ug/l	100
78) n-propylbenzene	10.59	91	10787	1.207	ug/l	96
83) tert-Butylbenzene	11.10	119	24500	4.186	ug/l	87
84) 1,2,4-Trimethylbenzene	11.15	105	177502	28.700	ug/l	99
85) sec-Butylbenzene	11.32	105	24112	3.269	ug/l	98
86) p-Isopropyltoluene	11.48	119	13176	2.087	ug/l	95
89) n-Butylbenzene	11.88	91	6740m	2.916	ug/l	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100418\
Data File : VU027428.D
Acq On : 04 Oct 2018 23:07
Operator : MD/SY
Sample : J5165-13
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-F-092718

Manual Integrations
APPROVED

MMDadoda
10/8/2018 1:52:37 PM

Quant Time: Oct 05 08:29:28 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 02 02:04:34 2018
Response via : Initial Calibration

