

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061418\
 Data File : VU024547.D
 Acq On : 14 Jun 2018 18:02
 Operator : MD/SY
 Sample : J3443-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DUP-061118-01

Manual Integrations
 APPROVED

apatel
 6/15/2018 3:19:27 PM

Quant Time: Jun 15 04:46:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	168881	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	286423	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	282346	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	174046	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.32	65	131163	47.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.14%	
35) Dibromofluoromethane	4.89	113	115800	48.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.44%	
50) Toluene-d8	7.57	98	431635	49.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.56%	
62) 4-Bromofluorobenzene	10.31	95	167440	48.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.28%	
Target Compounds						
					Qvalue	
16) Acetone	2.32	43	23622	15.946	ug/l	97
31) Cyclohexane	5.00	56	97607	26.049	ug/l	96
39) Methylcyclohexane	6.42	83	56207	13.382	ug/l	94
40) Benzene	5.39	78	228344	23.810	ug/l	99
52) Toluene	7.64	92	28489	4.617	ug/l	96
67) Ethyl Benzene	9.26	91	12838	1.015	ug/l	92
68) m/p-Xylenes	9.38	106	98214	20.227	ug/l	99
69) o-Xylene	9.78	106	6760	1.407	ug/l	94
73) Isopropylbenzene	10.17	105	686059	51.342	ug/l	98
78) n-propylbenzene	10.59	91	1468983	93.322	ug/l	97
80) 1,3,5-Trimethylbenzene	10.77	105	13985m	1.207	ug/l	
83) tert-Butylbenzene	11.10	119	34449	3.092	ug/l	90
84) 1,2,4-Trimethylbenzene	11.15	105	15815	1.340	ug/l	98
85) sec-Butylbenzene	11.33	105	177944	12.760	ug/l	100
89) n-Butylbenzene	11.89	91	104643	9.437	ug/l #	78
95) Naphthalene	13.75	128	46763	4.284	ug/l #	92

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061418\
Data File : VU024547.D
Acq On : 14 Jun 2018 18:02
Operator : MD/SY
Sample : J3443-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DUP-061118-01

Manual Integrations
APPROVED

apatel
6/15/2018 3:19:27 PM

Quant Time: Jun 15 04:46:27 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 13 13:55:26 2018
Response via : Initial Calibration

