

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU080618\
 Data File : VU025901.D
 Acq On : 06 Aug 2018 21:12
 Operator : MD/SY
 Sample : J4263-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0515

Manual Integrations
 APPROVED

MMDadoda
 8/20/2018 5:45:32 PM

Quant Time: Aug 08 03:56:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 00:49:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	187695	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	299804	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	295811	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	189012	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	147797	50.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.08%	
35) Dibromofluoromethane	4.89	113	123952	47.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.08%	
50) Toluene-d8	7.57	98	452305	49.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.14%	
62) 4-Bromofluorobenzene	10.31	95	172171	48.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.22%	
Target Compounds						
31) Cyclohexane	5.00	56	468681	127.88	ug/l	98
39) Methylcyclohexane	6.42	83	734871	183.06	ug/l	98
40) Benzene	5.39	78	117422	11.47	ug/l	99
67) Ethyl Benzene	9.25	91	216263	17.12	ug/l	100
68) m/p-Xylenes	9.38	106	12179	2.51	ug/l	94
73) Isopropylbenzene	10.17	105	635090	49.23	ug/l	100
78) n-propylbenzene	10.59	91	1109991	73.72	ug/l	99
83) tert-Butylbenzene	11.10	119	11151m	1.02	ug/l	
84) 1,2,4-Trimethylbenzene	11.15	105	3963368	356.98	ug/l	98
85) sec-Butylbenzene	11.33	105	186662	14.04	ug/l	99
86) p-Isopropyltoluene	11.48	119	67105	5.64	ug/l	99
89) n-Butylbenzene	11.89	91	96846m	8.82	ug/l	
95) Naphthalene	13.74	128	504011	36.26	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU080618\
Data File : VU025901.D
Acq On : 06 Aug 2018 21:12
Operator : MD/SY
Sample : J4263-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0515

Manual Integrations
APPROVED

MMDadoda
8/20/2018 5:45:32 PM

Quant Time: Aug 08 03:56:33 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 07 00:49:55 2018
Response via : Initial Calibration

