

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090719\
 Data File : VU034324.D
 Acq On : 06 Sep 2019 12:42
 Operator : JC/SP
 Sample : K4689-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-2A

Manual Integrations
 APPROVED

MMDadoda
 9/10/2019 10:48:44 AM

Quant Time: Sep 06 13:51:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U090619W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 06 05:10:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.96	168	297544	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	439828	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	446893	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.46	152	304653	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.29	65	237062	52.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.32%	
35) Dibromofluoromethane	4.86	113	207723	50.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.52%	
50) Toluene-d8	7.55	98	782566	50.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.80%	
62) 4-Bromofluorobenzene	10.29	95	296431	49.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.86%	

Target Compounds

					Qvalue
16) Acetone	2.31	43	22159	9.511	ug/l 97
29) Tetrahydrofuran	4.63	42	8470	4.476	ug/l 98
40) Benzene	5.37	78	198002	12.864	ug/l 97
52) Toluene	7.62	92	74377	7.703	ug/l 97
67) Ethyl Benzene	9.23	91	724445	39.079	ug/l 100
68) m/p-Xylenes	9.36	106	333314	47.748	ug/l 99
69) o-Xylene	9.76	106	266020	38.967	ug/l 99
73) Isopropylbenzene	10.15	105	279566	14.101	ug/l 100
78) n-propylbenzene	10.57	91	146976	6.419	ug/l 99
80) 1,3,5-Trimethylbenzene	10.75	105	858616	51.782	ug/l 100
84) 1,2,4-Trimethylbenzene	11.13	105	2585985	154.933	ug/l 100
86) p-Isopropyltoluene	11.46	119	581199	32.155	ug/l 99
95) Naphthalene	13.72	128	26262743m	1194.814	ug/l

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU090719\
Data File : VU034324.D
Acq On : 06 Sep 2019 12:42
Operator : JC/SP
Sample : K4689-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2A

Manual Integrations
APPROVED

MMDadoda
9/10/2019 10:48:44 AM

Quant Time: Sep 06 13:51:22 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U090619W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 06 05:10:13 2019
Response via : Initial Calibration

