

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022221\
 Data File : VU042391.D
 Acq On : 22 Feb 2021 13:54
 Operator : SY/MD
 Sample : M1442-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VCP-BS-4-GW

Quant Time: Feb 22 14:53:44 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 19 02:55:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.382	168	199195	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	298488	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	269646	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	147744	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	139709	46.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.50%	
35) Dibromofluoromethane	5.298	113	99203	47.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.18%	
50) Toluene-d8	7.906	98	365536	48.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.88%	
62) 4-Bromofluorobenzene	10.639	95	142173	47.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.62%	
Target Compounds						
					Qvalue	
16) Acetone	2.642	43	138835	74.09	ug/l	98
17) Carbon Disulfide	2.800	76	3967	0.72	ug/l	98
25) 2-Butanone	4.716	43	49212	19.75	ug/l	96
40) Benzene	5.780	78	1998	0.24	ug/l	96
51) 4-Methyl-2-Pentanone	7.800	43	6291	1.38	ug/l	100
59) 2-Hexanone	8.697	43	10484	2.88	ug/l	95
67) Ethyl Benzene	9.578	91	59246	6.09	ug/l	97
68) m/p-Xylenes	9.700	106	58623	16.30	ug/l	99
69) o-Xylene	10.108	106	11997	3.41	ug/l	100
73) Isopropylbenzene	10.491	105	94390	9.58	ug/l	100
78) n-propylbenzene	10.912	91	170593	14.95	ug/l	99
80) 1,3,5-Trimethylbenzene	11.095	105	115457	13.64	ug/l	99
83) tert-Butylbenzene	11.426	119	2563	0.31	ug/l #	87
84) 1,2,4-Trimethylbenzene	11.475	105	244181	28.82	ug/l	100
85) sec-Butylbenzene	11.648	105	82473	8.54	ug/l	92
86) p-Isopropyltoluene	11.799	119	25179	2.83	ug/l	96
89) n-Butylbenzene	12.214	91	82156	10.50	ug/l #	51
95) Naphthalene	14.095	128	182455	19.83	ug/l #	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022221\
Data File : VU042391.D
Acq On : 22 Feb 2021 13:54
Operator : SY/MD
Sample : M1442-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VCP-BS-4-GW

Quant Time: Feb 22 14:53:44 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 19 02:55:52 2021
Response via : Initial Calibration

