

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
 Data File : VU048722.D
 Acq On : 28 May 2022 03:35
 Operator : SY/MD
 Sample : N3033-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 HW-2

Quant Time: May 30 03:00:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 05/31/2022
 Supervised By :Mahesh Dadoda 05/31/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.375	168	239402	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	400624	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	394834	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	234939	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	172725	48.041	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.080%		
35) Dibromofluoromethane	5.292	113	149573	52.332	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	104.660%		
50) Toluene-d8	7.899	98	479654	46.816	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.640%		
62) 4-Bromofluorobenzene	10.632	95	222375	57.391	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	114.780%		
Target Compounds						
					Qvalue	
16) Acetone	2.626	43	8473	4.624	ug/l	100
39) Methylcyclohexane	6.764	83	106288	24.301	ug/l	98
67) Ethyl Benzene	9.571	91	26766	1.900	ug/l	99
68) m/p-Xylenes	9.693	106	20899	3.794	ug/l	98
69) o-Xylene	10.099	106	6363	1.176	ug/l	92
78) n-propylbenzene	10.906	91	8057	0.446	ug/l	92
80) 1,3,5-Trimethylbenzene	11.089	105	6435	0.488	ug/l	100
84) 1,2,4-Trimethylbenzene	11.468	105	31975	3.383	ug/l	99
85) sec-Butylbenzene	11.642	105	19170	1.210	ug/l #	58
86) p-Isopropyltoluene	11.793	119	7805	0.574	ug/l	84
89) n-Butylbenzene	12.208	91	72904m	7.307	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048722.D
Acq On : 28 May 2022 03:35
Operator : SY/MD
Sample : N3033-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
HW-2

Manual Integrations
APPROVED

Reviewed By : John Carlone 05/31/2022
Supervised By : Mahesh Dadoda 05/31/2022

Quant Time: May 30 03:00:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260
QLast Update : Fri May 27 06:42:31 2022
Response via : Initial Calibration

