

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062822\
 Data File : VU049461.D
 Acq On : 28 Jun 2022 16:21
 Operator : SY/MD
 Sample : N3480-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 40814

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/01/2022
 Supervised By :Mahesh Dadoda 07/01/2022

Quant Time: Jun 28 17:17:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 10:35:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	305189	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.250	114	523908	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	478198	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	229101	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	199080	42.356	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	84.720%		
35) Dibromofluoromethane	5.289	113	163326	44.559	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.120%		
50) Toluene-d8	7.896	98	634288	48.517	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.040%		
62) 4-Bromofluorobenzene	10.632	95	236474	47.219	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.440%		
Target Compounds						Qvalue
16) Acetone	2.626	43	413121	174.295	ug/l	99
25) 2-Butanone	4.710	43	33707	9.489	ug/l	95
44) Trichloroethene	6.539	130	1112	0.292	ug/l	93
51) 4-Methyl-2-Pentanone	7.793	43	20416	2.867	ug/l	93
52) Toluene	7.970	92	48016	5.035	ug/l	99
59) 2-Hexanone	8.690	43	6758	1.207	ug/l	91
67) Ethyl Benzene	9.571	91	20040	1.117	ug/l	98
68) m/p-Xylenes	9.693	106	10214	1.538	ug/l	87
69) o-Xylene	10.099	106	51769	7.853	ug/l	88
73) Isopropylbenzene	10.484	105	8259	0.506	ug/l	95
78) n-propylbenzene	10.906	91	16185	0.816	ug/l	97
80) 1,3,5-Trimethylbenzene	11.089	105	59478	4.175	ug/l	96
84) 1,2,4-Trimethylbenzene	11.468	105	63530	4.539	ug/l	95
85) sec-Butylbenzene	11.645	105	6635m	0.377	ug/l	
86) p-Isopropyltoluene	11.790	119	7152m	0.502	ug/l	
89) n-Butylbenzene	12.195	91	27127	2.057	ug/l #	23
95) Naphthalene	14.086	128	105719	7.425	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062822\
Data File : VU049461.D
Acq On : 28 Jun 2022 16:21
Operator : SY/MD
Sample : N3480-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
40814

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

Quant Time: Jun 28 17:17:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 28 10:35:43 2022
Response via : Initial Calibration

