

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062822\
 Data File : VU049463.D
 Acq On : 28 Jun 2022 17:08
 Operator : SY/MD
 Sample : N3480-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 61522B

Quant Time: Jun 28 17:55:39 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	306633	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	528819	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	476019	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	229022	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	203375	43.066	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	86.140%		
35) Dibromofluoromethane	5.288	113	167080	45.160	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.320%		
50) Toluene-d8	7.899	98	641422	48.607	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.220%		
62) 4-Bromofluorobenzene	10.632	95	233603	46.213	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.420%		
Target Compounds					Qvalue	
16) Acetone	2.626	43	385215	161.757	ug/l	99
19) Methyl tert-butyl Ether	3.366	73	80088	6.466	ug/l #	4
25) 2-Butanone	4.707	43	56231	15.756	ug/l	94
31) Cyclohexane	5.382	56	25889m	3.651	ug/l	
39) Methylcyclohexane	6.761	83	21319	3.315	ug/l	91
40) Benzene	5.774	78	134702	8.317	ug/l	99
51) 4-Methyl-2-Pentanone	7.793	43	27533	3.830	ug/l	95
52) Toluene	7.970	92	1833285	190.441	ug/l	100
67) Ethyl Benzene	9.571	91	444429	24.876	ug/l	97
68) m/p-Xylenes	9.690	106	712650	107.808	ug/l	90
69) o-Xylene	10.099	106	433389	66.041	ug/l	89
73) Isopropylbenzene	10.484	105	47530	2.913	ug/l	97
78) n-propylbenzene	10.906	91	118395	5.972	ug/l	96
80) 1,3,5-Trimethylbenzene	11.089	105	226693	15.916	ug/l	94
84) 1,2,4-Trimethylbenzene	11.468	105	782794	55.945	ug/l	95
85) sec-Butylbenzene	11.642	105	33958	1.928	ug/l	97
86) p-Isopropyltoluene	11.793	119	19834	1.392	ug/l	90
89) n-Butylbenzene	12.201	91	57245	4.342	ug/l #	32
95) Naphthalene	14.086	128	131999	8.842	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062822\
Data File : VU049463.D
Acq On : 28 Jun 2022 17:08
Operator : SY/MD
Sample : N3480-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
61522B

Quant Time: Jun 28 17:55:39 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

