

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
 Data File : VN083788.D
 Acq On : 11 Sep 2024 11:38
 Operator : JC\MD
 Sample : P3891-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-SBG

Quant Time: Sep 11 11:57:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 03:05:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	95282	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	207354	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	252311	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	132602	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	97819	68.085	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 136.180%#	
35) Dibromofluoromethane	8.165	113	77973	58.739	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 117.480%	
50) Toluene-d8	10.565	98	284070	61.901	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 123.800%#	
62) 4-Bromofluorobenzene	12.847	95	138894	73.359	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 146.720%#	
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	57157	99.240	ug/l	96
17) Carbon Disulfide	4.700	76	7549	2.619	ug/l	99
18) Methyl Acetate	5.024	43	9007	5.868	ug/l	97
20) Methylene Chloride	5.265	84	5676	4.816	ug/l	94
25) 2-Butanone	7.494	43	9725	12.847	ug/l	99
40) Benzene	8.600	78	112051	18.632	ug/l	97
43) Isopropyl Acetate	8.688	43	145509	44.275	ug/l #	90
52) Toluene	10.629	92	62634	17.027	ug/l	96
68) m/p-Xylenes	12.065	106	14484	3.916	ug/l	95
69) o-Xylene	12.400	106	9355	2.613	ug/l	99
84) 1,2,4-Trimethylbenzene	13.494	105	18014	2.073	ug/l #	56
95) Naphthalene	15.641	128	199798	27.209	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
Data File : VN083788.D
Acq On : 11 Sep 2024 11:38
Operator : JC\MD
Sample : P3891-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
AUD-SBG

Quant Time: Sep 11 11:57:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 03:05:46 2024
Response via : Initial Calibration

