

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091124\
 Data File : VN083815.D
 Acq On : 11 Sep 2024 23:09
 Operator : JC\MD
 Sample : P3913-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 9424-D-F-82924-D

Quant Time: Sep 12 02:18:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	128894	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	271188	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	303232	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	171715	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	107614	55.370	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 110.740%	
35) Dibromofluoromethane	8.165	113	84713	48.795	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.580%	
50) Toluene-d8	10.565	98	309671	51.596	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 103.200%	
62) 4-Bromofluorobenzene	12.847	95	157223	63.493	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 126.980%#	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.536	59	7083	27.215	ug/l #	74
16) Acetone	4.430	43	197015	252.869	ug/l	100
25) 2-Butanone	7.482	43	157320	153.629	ug/l	99
39) Methylcyclohexane	9.606	83	3249	1.092	ug/l #	70
40) Benzene	8.606	78	8808	1.120	ug/l	94
52) Toluene	10.629	92	15885	3.302	ug/l	96
68) m/p-Xylenes	12.065	106	18130	4.079	ug/l	99
69) o-Xylene	12.394	106	6718	1.561	ug/l	93
70) Styrene	12.412	104	9001	1.275	ug/l	92
84) 1,2,4-Trimethylbenzene	13.488	105	22847	2.031	ug/l	72
95) Naphthalene	15.641	128	64170	6.748	ug/l #	94

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

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