Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032025\
Data File : VN086032.D
Acq On : 20 Mar 2025 18:21
Operator : JC\MD
Sample : Q1606-11
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
N48965

Quant Time: Mar 21 01:24:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 03:20:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	159682	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	263937	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	253998	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	112204	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	113670	51.985	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.980%			
35) Dibromofluoromethane	8.165	113	98503	53.469	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.940%			
50) Toluene-d8	10.565	98	329082	49.219	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.440%			
62) 4-Bromofluorobenzene	12.847	95	120750	50.640	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 101.280%			
Target Compounds						Qvalue
16) Acetone	4.430	43	3687	5.519	ug/l #	87
37) Ethyl Acetate	7.559	43	902256	440.879	ug/l	99
40) Benzene	8.594	78	3669	0.482	ug/l	91
51) 4-Methyl-2-Pentanone	10.447	43	1993	1.019	ug/l	92
52) Toluene	10.629	92	1088	0.233	ug/l	90
68) m/p-Xylenes	12.070	106	2873	0.786	ug/l	97
69) o-Xylene	12.394	106	4428	1.320	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	1917	0.296	ug/l	97
93) 1,2,4-Trichlorobenzene	15.388	180	2059	1.070	ug/l	94

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

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