

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090425\
 Data File : BP025662.D
 Acq On : 04 Sep 2025 16:10
 Operator : CG/JU
 Sample : Q2893-08
 Misc : LOQ-WATER 10PPM
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Quant Time: Sep 04 16:33:09 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	121417	20.000	ng	-0.03
21) Naphthalene-d8	10.537	136	503731	20.000	ng	-0.02
39) Acenaphthene-d10	14.389	164	346147	20.000	ng	-0.02
64) Phenanthrene-d10	17.195	188	718601	20.000	ng	0.00
76) Chrysene-d12	21.642	240	823707	20.000	ng	0.00
86) Perylene-d12	25.018	264	901236	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.390	112	879758	120.330	ng	-0.02
7) Phenol-d6	6.954	99	1149181	122.598	ng	-0.01
23) Nitrobenzene-d5	8.913	82	825242	82.872	ng	-0.02
42) 2,4,6-Tribromophenol	15.907	330	619961	133.063	ng	0.00
45) 2-Fluorobiphenyl	12.995	172	1998354	78.901	ng	-0.02
79) Terphenyl-d14	19.918	244	3651334	81.101	ng	0.00
Target Compounds						Qvalue
4) n-Nitrosodimethylamine	3.619	42	33908	10.493	ng	# 90
9) Benzaldehyde	6.919	77	70350	10.712	ng	90
15) Benzyl Alcohol	8.013	79	73007	9.802	ng	97
20) 3+4-Methylphenols	8.537	107	82959	8.761	ng	93
32) Benzoic acid	9.837	122	29090	5.017	ng	92
35) Caprolactam	11.478	113	26170	9.147	ng	96
41) Hexachlorocyclopentadiene	12.548	237	33729	5.586	ng	98
54) 2,4-Dinitrophenol	14.525	184	20107	7.047	ng	94
56) 4-Nitrophenol	14.672	139	26849	5.436	ng	92
65) 4,6-Dinitro-2-methylph...	15.548	198	38300	8.550	ng	91
70) Pentachlorophenol	16.848	266	47896	8.282	ng	97
77) Benzidine	19.518	184	242625	8.631	ng	99
82) 3,3'-Dichlorobenzidine	21.548	252	190364	9.297	ng	97
85) Di-n-octyl phthalate	22.848	149	593864	9.666	ng	96

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

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