

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111125\
 Data File : BP026096.D
 Acq On : 11 Nov 2025 18:55
 Operator : RC/JU
 Sample : Q3569-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-12

Quant Time: Nov 12 01:46:48 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 2025
 Response via : Initial Calibration

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

Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.678	152	346728	20.000 ng	-0.01
21) Naphthalene-d8	10.443	136	1352865	20.000 ng	-0.01
39) Acenaphthene-d10	14.313	164	840321	20.000 ng	0.00
64) Phenanthrene-d10	17.130	188	1658313	20.000 ng	0.00
76) Chrysene-d12	21.583	240	1893823	20.000 ng	0.02
86) Perylene-d12	24.912	264	2202758	20.000 ng	0.03
System Monitoring Compounds					
5) 2-Fluorophenol	5.296	112	1427999	67.959 ng	0.00
7) Phenol-d6	6.849	99	1210081	45.245 ng	0.00
23) Nitrobenzene-d5	8.807	82	2056955	94.784 ng	-0.02
42) 2,4,6-Tribromophenol	15.842	330	1448875	159.485 ng	0.01
45) 2-Fluorobiphenyl	12.919	172	4874140	83.346 ng	-0.01
79) Terphenyl-d14	19.872	244	7516183	80.633 ng	0.00
Target Compounds					Qvalue
2) 1,4-Dioxane	3.231	88	771130	87.052 ng	97
6) Aniline	7.025	93	110347	3.091 ng	99
8) 2-Chlorophenol	7.249	128	51862	2.229 ng	99
13) 1,4-Dichlorobenzene	7.713	146	97714	3.617 ng	98
20) 3+4-Methylphenols	8.460	107	70746	2.616 ng	# 43
84) Bis(2-ethylhexyl)phtha...	21.530	149	24005	2.895 ng	# 87

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

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