

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082525\
 Data File : BP025569.D
 Acq On : 25 Aug 2025 17:48
 Operator : CG/JU
 Sample : Q2909-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 4065

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 08/26/2025
 Supervised By :Jagrut Upadhyay 08/26/2025

Quant Time: Aug 25 18:09:45 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	7.778	152	210562	20.000	ng	-0.02
21) Naphthalene-d8	10.548	136	656869	20.000	ng	-0.01
39) Acenaphthene-d10	14.389	164	1739904m	20.000	ng	-0.02
64) Phenanthrene-d10	17.189	188	1042522	20.000	ng	-0.01
76) Chrysene-d12	21.642	240	1046560	20.000	ng	0.00
86) Perylene-d12	25.006	264	1153898	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.402	112	1505998	118.778	ng	0.00
7) Phenol-d6	6.966	99	1827548	112.425	ng	0.00
23) Nitrobenzene-d5	8.919	82	1323801	101.946	ng	-0.02
42) 2,4,6-Tribromophenol	15.907	330	897769	38.335	ng	0.00
45) 2-Fluorobiphenyl	13.007	172	2981819	23.422	ng	-0.01
79) Terphenyl-d14	19.913	244	4362770	76.269	ng	0.00
Target Compounds						
32) Benzoic acid	10.548	122	23706968m	3135.157	ng	Qvalue

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

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