

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121225\
 Data File : BN038393.D
 Acq On : 13 Dec 2025 18:54
 Operator : RC/JU
 Sample : Q3839-25
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT7

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/15/2025
 Supervised By :Jagrut Upadhyay 12/15/2025

Quant Time: Dec 14 22:25:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	5519	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	16070	0.400	ng	-0.01
13) Acenaphthene-d10	14.387	164	8671	0.400	ng	-0.01
19) Phenanthrene-d10	17.136	188	16307	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	13803	0.400	ng	0.00
35) Perylene-d12	23.621	264	14869	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	675605	49.153	ng	0.00
5) Phenol-d6	6.879	99	502560	30.757	ng	0.00
8) Nitrobenzene-d5	8.864	82	986035	72.744	ng	-0.01
11) 2-Methylnaphthalene-d10	12.101	152	21	0.001	ng	-0.03
14) 2,4,6-Tribromophenol	15.882	330	754038	196.012	ng	-0.01
15) 2-Fluorobiphenyl	13.003	172	2867235	68.638	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	19.782	244	1905922	61.873	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.196	88	448	0.071	ng	# 25
9) Naphthalene	10.562	128	6207	0.131	ng	97
25) Phenanthrene	17.186	178	1795	0.032	ng	94
34) Bis(2-ethylhexyl)phtha...	21.259	149	3311	0.113	ng	# 97

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

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