

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121225\
 Data File : BN038373.D
 Acq On : 13 Dec 2025 05:29
 Operator : RC/JU
 Sample : Q3839-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AS2

Manual Integrations
 APPROVED

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

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 Upadhyay
 12/15/2025

Quant Time: Dec 13 06:07:56 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	5356	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	14057	0.400	ng	#-0.01
13) Acenaphthene-d10	14.388	164	7269	0.400	ng	-0.01
19) Phenanthrene-d10	17.136	188	12780	0.400	ng	#-0.01
29) Chrysene-d12	21.340	240	10483	0.400	ng	# 0.00
35) Perylene-d12	23.622	264	11023	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	2702	0.203	ng	0.00
5) Phenol-d6	6.887	99	3175	0.200	ng	0.00
8) Nitrobenzene-d5	8.875	82	2364	0.199	ng	0.00
11) 2-Methylnaphthalene-d10	12.121	152	3517	0.177	ng	0.00
14) 2,4,6-Tribromophenol	15.883	330	573	0.178	ng	-0.01
15) 2-Fluorobiphenyl	13.009	172	6680	0.191	ng	0.00
27) Fluoranthene-d10	19.183	212	4970	0.157	ng	0.00
31) Terphenyl-d14	19.782	244	2849	0.122	ng	0.00
Target Compounds						Qvalue
12) 2-Methylnaphthalene	12.197	142	546	0.021	ng	# 85
25) Phenanthrene	17.186	178	1263	0.028	ng	# 97
28) Fluoranthene	19.211	202	1321	0.028	ng	# 96
30) Pyrene	19.573	202	1259	0.024	ng	97
34) Bis(2-ethylhexyl)phtha...	21.259	149	1550	0.070	ng	99

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

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