

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101525\
 Data File : BF143958.D
 Acq On : 15 Oct 2025 17:57
 Operator : RC/JU
 Sample : Q3341-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-1

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/16/2025
 Supervised By :Jagrut Upadhyay 10/16/2025

Quant Time: Oct 16 11:10:19 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 06 15:29:47 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	106992	20.00	ng	0.00
21) Naphthalene-d8	8.163	136	421767	20.00	ng	0.00
39) Acenaphthene-d10	9.922	164	230177	20.00	ng	0.00
64) Phenanthrene-d10	11.410	188	393715	20.00	ng	0.00
76) Chrysene-d12	14.057	240	214780	20.00	ng	-0.01
86) Perylene-d12	15.545	264	212779	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	586681	87.08	ng	0.00
7) Phenol-d6	6.498	99	708531	88.23	ng	-0.02
23) Nitrobenzene-d5	7.440	82	434169	62.54	ng	-0.02
42) 2,4,6-Tribromophenol	10.710	330	193256	84.30	ng	-0.01
45) 2-Fluorobiphenyl	9.239	172	837918	57.76	ng	-0.01
79) Terphenyl-d14	13.004	244	812538	64.66	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.433	178	39438	2.07	ng	99
75) Fluoranthene	12.627	202	55989	2.84	ng	98
78) Pyrene	12.857	202	44998	2.51	ng	99
88) Benzo(b)fluoranthene	15.110	252	26189m	2.14	ng	

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

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