

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100225\
 Data File : BF143866.D
 Acq On : 02 Oct 2025 20:36
 Operator : RC/JU
 Sample : Q3266-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-4-6FT

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/03/2025
 Supervised By :Jagrut Upadhyay 10/03/2025

Quant Time: Oct 03 01:28:58 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 05:00:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	126348	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	483731	20.000	ng	0.00
39) Acenaphthene-d10	9.922	164	249487	20.000	ng	0.00
64) Phenanthrene-d10	11.410	188	391899	20.000	ng	0.00
76) Chrysene-d12	14.051	240	327285	20.000	ng	-0.01
86) Perylene-d12	15.533	264	470701	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	527156	67.787	ng	0.00
7) Phenol-d6	6.498	99	656297	73.040	ng	-0.01
23) Nitrobenzene-d5	7.439	82	425309	53.819	ng	-0.01
42) 2,4,6-Tribromophenol	10.710	330	173952	47.090	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	861154	53.864	ng	0.00
79) Terphenyl-d14	12.998	244	988798	61.444	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	12.621	202	48239	2.384	ng	97
78) Pyrene	12.851	202	46215	2.872	ng	97
88) Benzo(b)fluoranthene	15.098	252	53281m	2.223	ng	

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

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