

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071625\
 Data File : BF143126.D
 Acq On : 17 Jul 2025 00:07
 Operator : RC/JU
 Sample : Q2600-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 END-OF-TRENCH

Quant Time: Jul 17 03:47:43 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 15 17:53:25 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 07/17/2025
 Supervised By :Jagrut Upadhyay 07/17/2025

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.969	152	135635	20.000	ng	0.00
21) Naphthalene-d8	8.245	136	524876	20.000	ng	0.00
39) Acenaphthene-d10	9.998	164	266724	20.000	ng	0.00
64) Phenanthrene-d10	11.486	188	444795	20.000	ng	0.00
76) Chrysene-d12	14.121	240	246117	20.000	ng	0.00
86) Perylene-d12	15.633	264	243269	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.604	112	930384	108.375	ng	0.02
7) Phenol-d6	6.581	99	1069499	99.109	ng	0.00
23) Nitrobenzene-d5	7.522	82	788771	84.303	ng	0.00
42) 2,4,6-Tribromophenol	10.786	330	316136	132.928	ng	0.00
45) 2-Fluorobiphenyl	9.322	172	1441167	71.824	ng	0.00
79) Terphenyl-d14	13.074	244	1343330	79.787	ng	0.00
Target Compounds						
32) Benzoic acid	7.922	122	12934m	9.193	ng	Qvalue

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

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