

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111425\
 Data File : BF144261.D
 Acq On : 14 Nov 2025 14:15
 Operator : RC/JU
 Sample : Q3633-01 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-369

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/17/2025
 Supervised By :Sohil Jodhani 11/17/2025

Quant Time: Nov 14 14:34:33 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 05 18:37:33 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	44182	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	132691	20.000	ng	0.00
39) Acenaphthene-d10	9.904	164	65707	20.000	ng	-0.01
64) Phenanthrene-d10	11.398	188	141568	20.000	ng	# 0.00
76) Chrysene-d12	14.045	240	109889	20.000	ng	0.00
86) Perylene-d12	15.527	264	87022	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	110032	38.972	ng	-0.01
7) Phenol-d6	6.492	99	115784	36.193	ng	0.00
23) Nitrobenzene-d5	7.428	82	65628	28.565	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	33947	41.170	ng	0.00
45) 2-Fluorobiphenyl	9.222	172	132910	29.875	ng	0.00
79) Terphenyl-d14	12.980	244	185434	26.804	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.421	178	20508	2.910	ng	97
75) Fluoranthene	12.610	202	33160	4.554	ng	99
78) Pyrene	12.839	202	54591	6.161	ng	97
81) Benzo(a)anthracene	14.033	228	19531	2.564	ng	# 85
83) Chrysene	14.068	228	16877	2.400	ng	# 84
88) Benzo(b)fluoranthene	15.092	252	15916m	3.217	ng	
90) Benzo(a)pyrene	15.462	252	9836	2.155	ng	# 76

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

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