

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110325\
 Data File : BF144167.D
 Acq On : 03 Nov 2025 18:26
 Operator : RC/JU
 Sample : Q3516-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-103125

Quant Time: Nov 04 10:12:33 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 24 17:30:25 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	66307	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	240273	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	122397	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	197509	20.000	ng	# 0.00
76) Chrysene-d12	14.057	240	197733	20.000	ng	0.00
86) Perylene-d12	15.545	264	207478	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	284318	67.839	ng	0.00
7) Phenol-d6	6.498	99	317733	68.646	ng	0.00
23) Nitrobenzene-d5	7.433	82	195116	44.490	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	96974	62.199	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	398016	45.761	ng	0.00
79) Terphenyl-d14	12.992	244	417322	36.897	ng	0.00
Target Compounds						
58) Fluorene	10.463	166	23588	3.374	ng	# 94
71) Phenanthrene	11.427	178	143879	14.665	ng	98
72) Anthracene	11.480	178	34846m	3.438	ng	
75) Fluoranthene	12.621	202	125637	11.590	ng	99
78) Pyrene	12.851	202	149443	10.513	ng	97
81) Benzo(a)anthracene	14.045	228	77329	5.787	ng	94
83) Chrysene	14.080	228	67879	5.413	ng	98
88) Benzo(b)fluoranthene	15.109	252	74153m	6.322	ng	
90) Benzo(a)pyrene	15.480	252	48496	4.609	ng	# 90

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

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