

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111125\
 Data File : BF144210.D
 Acq On : 11 Nov 2025 19:01
 Operator : RC/JU
 Sample : Q3581-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-245

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/12/2025
 Supervised By :Jagrut Upadhyay 11/12/2025

Quant Time: Nov 12 03:44:30 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	77637	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	297589	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	176207	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	338549	20.000	ng	0.00
76) Chrysene-d12	14.051	240	218673	20.000	ng	0.00
86) Perylene-d12	15.539	264	210543	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	269873	54.396	ng	0.00
7) Phenol-d6	6.498	99	312898	55.661	ng	0.00
23) Nitrobenzene-d5	7.434	82	190532	36.978	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	121313	54.863	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	401338	33.639	ng	0.00
79) Terphenyl-d14	12.992	244	537004	39.007	ng	0.00
Target Compounds						
63) Azobenzene	10.628	77	40386	4.033	ng	Qvalue # 1
75) Fluoranthene	12.621	202	68931	3.959	ng	98
78) Pyrene	12.851	202	62661	3.554	ng	97
81) Benzo(a)anthracene	14.045	228	35178	2.321	ng	98
88) Benzo(b)fluoranthene	15.104	252	35062m	2.929	ng	

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

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