

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112625\
 Data File : BF144367.D
 Acq On : 26 Nov 2025 18:12
 Operator : RC/JU
 Sample : Q3719-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1125-12A

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Quant Time: Nov 27 00:50:34 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	6.863	152	55725	20.000	ng	-0.01
21) Naphthalene-d8	8.145	136	204609	20.000	ng	-0.01
39) Acenaphthene-d10	9.898	164	104861	20.000	ng	-0.02
64) Phenanthrene-d10	11.392	188	152442	20.000	ng	-0.01
76) Chrysene-d12	14.039	240	133155	20.000	ng	#-0.01
86) Perylene-d12	15.527	264	168994	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	266676	74.888	ng	0.00
7) Phenol-d6	6.493	99	310800	77.028	ng	0.00
23) Nitrobenzene-d5	7.422	82	196890	55.576	ng	-0.01
42) 2,4,6-Tribromophenol	10.692	330	85329	64.845	ng	-0.01
45) 2-Fluorobiphenyl	9.216	172	391913	55.200	ng	-0.01
79) Terphenyl-d14	12.980	244	323277	38.564	ng	-0.01
Target Compounds						
						Qvalue
60) Diethylphthalate	10.316	149	19852	3.100	ng	97
75) Fluoranthene	12.610	202	21363	2.725	ng	97
78) Pyrene	12.839	202	22007	2.050	ng	97
88) Benzo(b)fluoranthene	15.092	252	23721m	2.469	ng	

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

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