

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061225\
 Data File : BF142766.D
 Acq On : 12 Jun 2025 19:26
 Operator : RC/JU
 Sample : Q2206-01 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 06/13/2025
 Supervised By :mohammad ahmed 06/13/2025

Quant Time: Jun 13 01:01:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 11 05:56:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.892	152	48948	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	154286	20.000	ng	0.00
39) Acenaphthene-d10	9.933	164	74640	20.000	ng	0.00
64) Phenanthrene-d10	11.422	188	144857	20.000	ng	0.00
76) Chrysene-d12	14.068	240	126754	20.000	ng	0.00
86) Perylene-d12	15.562	264	90359	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	49491	17.220	ng	0.00
7) Phenol-d6	6.516	99	53587	15.844	ng	0.00
23) Nitrobenzene-d5	7.451	82	29072	10.312	ng	0.00
42) 2,4,6-Tribromophenol	10.722	330	12852	15.711	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	61037	10.864	ng	0.00
79) Terphenyl-d14	13.004	244	87395	9.470	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.445	178	18186	2.343	ng	99
75) Fluoranthene	12.639	202	39516	5.355	ng	99
78) Pyrene	12.868	202	35892	3.047	ng	98
88) Benzo(b)fluoranthene	15.127	252	12786m	2.403	ng	

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

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