

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070325\
 Data File : BF142995.D
 Acq On : 03 Jul 2025 14:25
 Operator : RC/JU
 Sample : Q2484-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-57

Quant Time: Jul 03 15:46:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 24 05:28:21 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	70834	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	271831	20.000	ng	-0.01
39) Acenaphthene-d10	9.916	164	145167	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	247026	20.000	ng	0.00
76) Chrysene-d12	14.051	240	137001	20.000	ng	0.00
86) Perylene-d12	15.545	264	171675	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	272889	64.141	ng	0.00
7) Phenol-d6	6.504	99	322581	64.266	ng	0.00
23) Nitrobenzene-d5	7.434	82	195766	39.502	ng	-0.01
42) 2,4,6-Tribromophenol	10.704	330	94986	63.584	ng	-0.01
45) 2-Fluorobiphenyl	9.233	172	403602	36.524	ng	-0.01
79) Terphenyl-d14	12.992	244	364408	36.752	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.427	178	58243	4.353	ng	99
75) Fluoranthene	12.621	202	91019	7.167	ng	100
78) Pyrene	12.851	202	80260	6.250	ng	99
81) Benzo(a)anthracene	14.039	228	30605	3.311	ng	96
83) Chrysene	14.074	228	26530	3.217	ng	96
88) Benzo(b)fluoranthene	15.110	252	36645m	3.689	ng	
90) Benzo(a)pyrene	15.480	252	31121	3.243	ng	97

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

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