

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032125\
 Data File : BF142033.D
 Acq On : 21 Mar 2025 16:51
 Operator : RC/JU
 Sample : Q1619-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Quant Time: Mar 21 17:11:44 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	140526	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	545257	20.000	ng	-0.01
39) Acenaphthene-d10	9.910	164	288267	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	443263	20.000	ng	-0.01
76) Chrysene-d12	14.033	240	268691	20.000	ng	0.00
86) Perylene-d12	15.504	264	309109	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	779323	92.556	ng	0.00
7) Phenol-d6	6.493	99	956863	89.256	ng	-0.01
23) Nitrobenzene-d5	7.434	82	612169	63.182	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	279173	76.338	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	1251232	66.011	ng	-0.01
79) Terphenyl-d14	12.980	244	1125704	61.941	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	8.175	128	198135	7.074	ng	98
37) 2-Methylnaphthalene	8.869	142	49438	2.641	ng	98
52) Acenaphthene	9.939	154	179507	10.544	ng	99
55) Dibenzofuran	10.116	168	191941	7.890	ng	98
58) Fluorene	10.457	166	124869	6.656	ng	99
71) Phenanthrene	11.416	178	252640	10.552	ng	98
75) Fluoranthene	12.604	202	67718	2.666	ng	98
78) Pyrene	12.833	202	65452	2.816	ng	97

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

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