

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051425\
 Data File : BF142375.D
 Acq On : 14 May 2025 19:39
 Operator : RC/JU
 Sample : Q2001-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-A1-06-C

Quant Time: May 15 01:03:51 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 05 18:41:44 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	196619	20.000	ng	0.00
21) Naphthalene-d8	8.192	136	643807	20.000	ng	0.00
39) Acenaphthene-d10	9.939	164	445636	20.000	ng	0.00
64) Phenanthrene-d10	11.421	188	829506	20.000	ng	-0.01
76) Chrysene-d12	14.062	240	604563	20.000	ng	0.00
86) Perylene-d12	15.551	264	463034	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	1205518	104.665	ng	0.01
7) Phenol-d6	6.522	99	1390811	98.179	ng	0.00
23) Nitrobenzene-d5	7.457	82	998252	94.563	ng	-0.01
42) 2,4,6-Tribromophenol	10.727	330	656955	152.690	ng	0.00
45) 2-Fluorobiphenyl	9.257	172	2114810	67.666	ng	0.00
79) Terphenyl-d14	13.015	244	2831552	69.323	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	8.222	128	10609886	340.032	ng	# 93
37) 2-Methylnaphthalene	8.898	142	2074928	107.017	ng	97
38) 1-Methylnaphthalene	8.998	142	1425255	70.528	ng	99
46) 1,1'-Biphenyl	9.357	154	269112	7.876	ng	99
49) Acenaphthylene	9.798	152	596663	14.036	ng	99
52) Acenaphthene	9.969	154	488582	19.115	ng	98
58) Fluorene	10.486	166	362146	12.580	ng	96
71) Phenanthrene	11.445	178	581318	13.370	ng	99
72) Anthracene	11.498	178	96151	2.152	ng	99
73) Carbazole	11.651	167	214918	5.362	ng	99

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

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