

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021425\
 Data File : BF141637.D
 Acq On : 14 Feb 2025 14:12
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 14 14:43:48 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 2025
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	120	0.00
2	1,4-Dioxane	40.000	39.623	0.9	118	0.00
3	Pyridine	40.000	40.475	-1.2	118	-0.01
4	n-Nitrosodimethylamine	40.000	37.640	5.9	112	-0.02
5 S	2-Fluorophenol	80.000	80.412	-0.5	120	0.00
6	Aniline	40.000	30.015	25.0	89	-0.01
7 S	Phenol-d6	80.000	78.290	2.1	118	0.00
8	2-Chlorophenol	40.000	39.548	1.1	119	-0.01
9	Benzaldehyde	40.000	52.379	-30.9#	164	0.00
10 C	Phenol	40.000	38.385	4.0	115	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.680	0.8	119	0.00
12	1,3-Dichlorobenzene	40.000	39.660	0.9	120	0.00
13 C	1,4-Dichlorobenzene	40.000	39.713	0.7	121	0.00
14	1,2-Dichlorobenzene	40.000	40.431	-1.1	122	0.00
15	Benzyl Alcohol	40.000	38.190	4.5	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.664	5.8	113	0.00
17	2-Methylphenol	40.000	39.208	2.0	118	0.00
18	Hexachloroethane	40.000	40.430	-1.1	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.882	2.8	116	-0.01
20	3+4-Methylphenols	40.000	38.707	3.2	116	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	38.701	3.2	117	-0.01
23 S	Nitrobenzene-d5	80.000	77.035	3.7	115	0.00
24	Nitrobenzene	40.000	38.313	4.2	114	0.00
25	Isophorone	40.000	39.838	0.4	119	-0.01
26 C	2-Nitrophenol	40.000	41.226	-3.1	119	0.00
27	2,4-Dimethylphenol	40.000	39.542	1.1	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.602	-1.5	121	0.00
29 C	2,4-Dichlorophenol	40.000	40.683	-1.7	120	0.00
30	1,2,4-Trichlorobenzene	40.000	39.793	0.5	120	0.00
31	Naphthalene	40.000	39.029	2.4	117	0.00
32	Benzoic acid	40.000	37.434	6.4	110	-0.02
33	4-Chloroaniline	40.000	32.904	17.7	98	-0.01
34 C	Hexachlorobutadiene	40.000	40.422	-1.1	121	0.00
35	Caprolactam	40.000	40.400	-1.0	116	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.466	1.3	117	0.00
37	2-Methylnaphthalene	40.000	39.691	0.8	120	0.00
38	1-Methylnaphthalene	40.000	39.266	1.8	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.512	-1.3	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.979	10.1	101	0.00
42 S	2,4,6-Tribromophenol	80.000	79.342	0.8	119	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.740	0.6	117	0.00
44	2,4,5-Trichlorophenol	40.000	40.088	-0.2	118	0.00
45 S	2-Fluorobiphenyl	80.000	77.735	2.8	118	0.00
46	1,1'-Biphenyl	40.000	39.400	1.5	118	-0.01
47	2-Chloronaphthalene	40.000	39.528	1.2	119	-0.01

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48	2-Nitroaniline	40.000	38.712	3.2	114	0.00
49	Acenaphthylene	40.000	39.181	2.0	117	0.00
50	Dimethylphthalate	40.000	40.075	-0.2	120	-0.01
51	2,6-Dinitrotoluene	40.000	39.756	0.6	117	0.00
52 C	Acenaphthene	40.000	38.593	3.5	114	-0.01
53	3-Nitroaniline	40.000	37.892	5.3	113	0.00
54 P	2,4-Dinitrophenol	40.000	37.868	5.3	112	0.00
55	Dibenzofuran	40.000	38.559	3.6	115	-0.01
56 P	4-Nitrophenol	40.000	34.787	13.0	98	0.00
57	2,4-Dinitrotoluene	40.000	39.993	0.0	118	0.00
58	Fluorene	40.000	39.075	2.3	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.840	0.4	119	-0.01
60	Diethylphthalate	40.000	40.698	-1.7	122	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.025	-0.1	120	-0.01
62	4-Nitroaniline	40.000	33.451	16.4	97	-0.02
63	Azobenzene	40.000	39.247	1.9	117	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.662	0.8	113	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.954	0.1	119	-0.01
67	4-Bromophenyl-phenylether	40.000	40.829	-2.1	121	-0.01
68	Hexachlorobenzene	40.000	40.943	-2.4	121	0.00
69	Atrazine	40.000	33.952	15.1	103	-0.01
70 C	Pentachlorophenol	40.000	37.392	6.5	104	0.00
71	Phenanthrene	40.000	39.031	2.4	116	-0.01
72	Anthracene	40.000	39.110	2.2	117	-0.01
73	Carbazole	40.000	38.349	4.1	113	0.00
74	Di-n-butylphthalate	40.000	40.882	-2.2	120	-0.01
75 C	Fluoranthene	40.000	38.427	3.9	114	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	12.725	68.2#	29	0.00
78	Pyrene	40.000	41.758	-4.4	113	-0.01
79 S	Terphenyl-d14	80.000	83.353	-4.2	114	-0.01
80	Butylbenzylphthalate	40.000	44.144	-10.4	118	-0.01
81	Benzo(a)anthracene	40.000	39.619	1.0	108	0.00
82	3,3'-Dichlorobenzidine	40.000	35.084	12.3	98	0.00
83	Chrysene	40.000	38.981	2.5	110	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	47.462	-18.7	127	0.00
85 c	Di-n-octyl phthalate	40.000	47.344	-18.4	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.280	-13.2	116	0.00
88	Benzo(b)fluoranthene	40.000	41.539	-3.8	111	0.00
89	Benzo(k)fluoranthene	40.000	38.773	3.1	104	0.00
90 C	Benzo(a)pyrene	40.000	40.172	-0.4	108	0.00
91	Dibenzo(a,h)anthracene	40.000	45.138	-12.8	115	-0.01
92	Benzo(g,h,i)perylene	40.000	45.651	-14.1	116	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0