

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110824\
 Data File : BF140286.D
 Acq On : 08 Nov 2024 09:35
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 08 20:32:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 16:47:56 2024
 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	101	0.00
2	1,4-Dioxane	40.000	36.766	8.1	94	0.00
3	Pyridine	40.000	37.829	5.4	97	0.00
4	n-Nitrosodimethylamine	40.000	35.025	12.4	89	0.00
5 S	2-Fluorophenol	80.000	76.287	4.6	101	0.00
6	Aniline	40.000	38.756	3.1	101	0.00
7 S	Phenol-d6	80.000	75.003	6.2	99	0.00
8	2-Chlorophenol	40.000	38.795	3.0	102	0.00
9	Benzaldehyde	40.000	35.713	10.7	91	0.00
10 C	Phenol	40.000	38.356	4.1	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.491	3.8	101	0.00
12	1,3-Dichlorobenzene	40.000	38.274	4.3	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.584	3.5	102	0.00
14	1,2-Dichlorobenzene	40.000	38.237	4.4	103	0.00
15	Benzyl Alcohol	40.000	38.021	4.9	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.595	11.0	93	0.00
17	2-Methylphenol	40.000	38.926	2.7	101	0.00
18	Hexachloroethane	40.000	38.138	4.7	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.624	5.9	99	0.00
20	3+4-Methylphenols	40.000	38.313	4.2	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	37.205	7.0	100	0.00
23 S	Nitrobenzene-d5	80.000	75.221	6.0	99	0.00
24	Nitrobenzene	40.000	37.724	5.7	99	0.00
25	Isophorone	40.000	38.575	3.6	102	0.00
26 C	2-Nitrophenol	40.000	41.971	-4.9	106	0.00
27	2,4-Dimethylphenol	40.000	40.353	-0.9	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.059	2.4	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.401	-1.0	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.186	2.0	104	0.00
31	Naphthalene	40.000	37.868	5.3	101	0.00
32	Benzoic acid	40.000	46.413	-16.0	116	0.01
33	4-Chloroaniline	40.000	40.371	-0.9	107	0.00
34 C	Hexachlorobutadiene	40.000	39.292	1.8	104	0.00
35	Caprolactam	40.000	44.068	-10.2	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.964	-2.4	106	0.00
37	2-Methylnaphthalene	40.000	39.546	1.1	106	0.00
38	1-Methylnaphthalene	40.000	39.341	1.6	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.357	6.6	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.563	-6.4	106	0.00
42 S	2,4,6-Tribromophenol	80.000	90.076	-12.6	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.937	0.2	112	0.00
44	2,4,5-Trichlorophenol	40.000	40.681	-1.7	116	0.00
45 S	2-Fluorobiphenyl	80.000	71.869	10.2	106	0.00
46	1,1'-Biphenyl	40.000	37.038	7.4	108	0.00
47	2-Chloronaphthalene	40.000	37.318	6.7	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.840	5.4	104	0.00
49	Acenaphthylene	40.000	38.379	4.1	111	0.00
50	Dimethylphthalate	40.000	39.460	1.3	114	0.00
51	2,6-Dinitrotoluene	40.000	40.994	-2.5	116	0.00
52 C	Acenaphthene	40.000	38.856	2.9	112	0.00
53	3-Nitroaniline	40.000	41.214	-3.0	117	0.00
54 P	2,4-Dinitrophenol	40.000	45.886	-14.7	133	0.00
55	Dibenzofuran	40.000	38.265	4.3	111	0.00
56 P	4-Nitrophenol	40.000	45.610	-14.0	120	0.00
57	2,4-Dinitrotoluene	40.000	42.071	-5.2	118	0.00
58	Fluorene	40.000	38.130	4.7	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.681	-6.7	122	0.00
60	Diethylphthalate	40.000	40.054	-0.1	115	0.00
61	4-Chlorophenyl-phenylether	40.000	39.170	2.1	115	0.00
62	4-Nitroaniline	40.000	42.717	-6.8	119	0.00
63	Azobenzene	40.000	37.651	5.9	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.394	-16.0	132	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.302	6.7	116	0.00
67	4-Bromophenyl-phenylether	40.000	40.056	-0.1	123	0.00
68	Hexachlorobenzene	40.000	39.937	0.2	123	0.00
69	Atrazine	40.000	42.553	-6.4	128	0.00
70 C	Pentachlorophenol	40.000	46.750	-16.9	133	0.00
71	Phenanthrene	40.000	37.585	6.0	117	0.00
72	Anthracene	40.000	37.693	5.8	117	0.00
73	Carbazole	40.000	38.605	3.5	120	0.00
74	Di-n-butylphthalate	40.000	40.233	-0.6	124	0.00
75 C	Fluoranthene	40.000	39.521	1.2	124	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzydine	40.000	59.699	-49.2#	147	0.00
78	Pyrene	40.000	38.483	3.8	124	0.00
79 S	Terphenyl-d14	80.000	76.054	4.9	124	0.00
80	Butylbenzylphthalate	40.000	42.255	-5.6	130	0.00
81	Benzo(a)anthracene	40.000	39.206	2.0	126	0.00
82	3,3'-Dichlorobenzidine	40.000	40.124	-0.3	120	0.00
83	Chrysene	40.000	37.628	5.9	121	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.911	-2.3	129	0.00
85 c	Di-n-octyl phthalate	40.000	40.200	-0.5	123	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	106	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.844	2.9	101	-0.01
88	Benzo(b)fluoranthene	40.000	39.154	2.1	101	-0.01
89	Benzo(k)fluoranthene	40.000	41.491	-3.7	119	-0.01
90 C	Benzo(a)pyrene	40.000	39.843	0.4	106	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.512	3.7	101	-0.01
92	Benzo(g,h,i)perylene	40.000	38.361	4.1	101	-0.01

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(#) = Out of Range

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