

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050724\
 Data File : BF137843.D
 Acq On : 07 May 2024 12:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 07 13:23:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:25:08 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	84	0.00
2	1,4-Dioxane	40.000	42.895	-7.2	91	0.01
3	Pyridine	40.000	35.605	11.0	75	0.00
4	n-Nitrosodimethylamine	40.000	38.963	2.6	83	0.02
5 S	2-Fluorophenol	80.000	100.133	-25.2#	107	0.00
6	Aniline	40.000	36.653	8.4	77	0.00
7 S	Phenol-d6	80.000	100.041	-25.1#	107	0.00
8	2-Chlorophenol	40.000	37.214	7.0	80	0.00
9	Benzaldehyde	40.000	34.931	12.7	76	0.00
10 C	Phenol	40.000	36.310	9.2	78	0.00
11	bis(2-Chloroethyl)ether	40.000	36.319	9.2	77	0.00
12	1,3-Dichlorobenzene	40.000	38.722	3.2	83	0.00
13 C	1,4-Dichlorobenzene	40.000	38.498	3.8	82	0.00
14	1,2-Dichlorobenzene	40.000	38.007	5.0	81	0.00
15	Benzyl Alcohol	40.000	38.621	3.4	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.449	18.9	69	0.00
17	2-Methylphenol	40.000	37.817	5.5	80	0.00
18	Hexachloroethane	40.000	40.398	-1.0	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.299	11.8	75	0.00
20	3+4-Methylphenols	40.000	36.920	7.7	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	38.276	4.3	78	0.00
23 S	Nitrobenzene-d5	80.000	79.373	0.8	79	0.00
24	Nitrobenzene	40.000	39.042	2.4	78	0.00
25	Isophorone	40.000	38.272	4.3	78	0.00
26 C	2-Nitrophenol	40.000	44.082	-10.2	83	0.00
27	2,4-Dimethylphenol	40.000	38.564	3.6	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.588	6.0	76	0.00
29 C	2,4-Dichlorophenol	40.000	40.186	-0.5	80	0.00
30	1,2,4-Trichlorobenzene	40.000	40.528	-1.3	82	0.00
31	Naphthalene	40.000	38.639	3.4	79	0.00
32	Benzoic acid	40.000	42.409	-6.0	83	0.02
33	4-Chloroaniline	40.000	37.213	7.0	75	0.00
34 C	Hexachlorobutadiene	40.000	42.582	-6.5	86	0.00
35	Caprolactam	40.000	37.020	7.4	74	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.604	1.0	79	0.00
37	2-Methylnaphthalene	40.000	38.731	3.2	79	0.00
38	1-Methylnaphthalene	40.000	38.244	4.4	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.029	-0.1	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.025	-5.1	80	0.00
42 S	2,4,6-Tribromophenol	80.000	110.825	-38.5#	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.684	0.8	78	0.00
44	2,4,5-Trichlorophenol	40.000	38.618	3.5	75	0.00
45 S	2-Fluorobiphenyl	80.000	78.391	2.0	81	0.00
46	1,1'-Biphenyl	40.000	39.234	1.9	79	0.00
47	2-Chloronaphthalene	40.000	39.226	1.9	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.104	-0.3	77	0.00
49	Acenaphthylene	40.000	38.642	3.4	78	0.00
50	Dimethylphthalate	40.000	39.373	1.6	79	0.00
51	2,6-Dinitrotoluene	40.000	40.467	-1.2	79	0.00
52 C	Acenaphthene	40.000	39.160	2.1	79	0.00
53	3-Nitroaniline	40.000	37.653	5.9	73	0.00
54 P	2,4-Dinitrophenol	40.000	43.426	-8.6	83	0.00
55	Dibenzofuran	40.000	38.059	4.9	77	0.00
56 P	4-Nitrophenol	40.000	36.495	8.8	71	0.00
57	2,4-Dinitrotoluene	40.000	40.151	-0.4	78	0.00
58	Fluorene	40.000	38.039	4.9	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.452	6.4	74	0.00
60	Diethylphthalate	40.000	39.831	0.4	81	0.00
61	4-Chlorophenyl-phenylether	40.000	38.784	3.0	79	0.00
62	4-Nitroaniline	40.000	37.077	7.3	72	0.00
63	Azobenzene	40.000	36.849	7.9	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.512	-11.3	81	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.195	-0.5	77	0.00
67	4-Bromophenyl-phenylether	40.000	40.929	-2.3	78	0.00
68	Hexachlorobenzene	40.000	40.817	-2.0	78	0.00
69	Atrazine	40.000	35.655	10.9	68	0.00
70 C	Pentachlorophenol	40.000	37.973	5.1	70	0.00
71	Phenanthrene	40.000	38.604	3.5	75	0.00
72	Anthracene	40.000	38.901	2.7	75	0.00
73	Carbazole	40.000	37.059	7.4	72	0.00
74	Di-n-butylphthalate	40.000	40.702	-1.8	78	0.00
75 C	Fluoranthene	40.000	35.778	10.6	69	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	63	0.00
77	Benzydine	40.000	23.096	42.3#	31	0.00
78	Pyrene	40.000	42.452	-6.1	67	0.00
79 S	Terphenyl-d14	80.000	87.500	-9.4	71	0.00
80	Butylbenzylphthalate	40.000	46.383	-16.0	71	0.00
81	Benzo(a)anthracene	40.000	39.236	1.9	63	0.00
82	3,3'-Dichlorobenzidine	40.000	39.321	1.7	64	0.00
83	Chrysene	40.000	38.773	3.1	63	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.042	-20.1	76	0.00
85 c	Di-n-octyl phthalate	40.000	55.282	-38.2#	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.906	-12.3	96	0.00
88	Benzo(b)fluoranthene	40.000	37.343	6.6	81	0.00
89	Benzo(k)fluoranthene	40.000	36.468	8.8	77	0.00
90 C	Benzo(a)pyrene	40.000	39.207	2.0	85	0.00
91	Dibenzo(a,h)anthracene	40.000	45.595	-14.0	97	0.00
92	Benzo(g,h,i)perylene	40.000	44.444	-11.1	93	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1