

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020524\
 Data File : BF137269.D
 Acq On : 05 Feb 2024 10:37
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 11:03:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 04:56:22 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	98	0.00
2	1,4-Dioxane	40.000	37.970	5.1	90	0.00
3	Pyridine	40.000	41.223	-3.1	101	0.00
4	n-Nitrosodimethylamine	40.000	39.555	1.1	101	0.00
5 S	2-Fluorophenol	80.000	88.253	-10.3	98	0.00
6	Aniline	40.000	41.100	-2.8	91	0.00
7 S	Phenol-d6	80.000	82.139	-2.7	97	0.00
8	2-Chlorophenol	40.000	42.707	-6.8	100	0.00
9	Benzaldehyde	40.000	36.667	8.3	78	0.00
10 C	Phenol	40.000	41.294	-3.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	45.063	-12.7	107	0.00
12	1,3-Dichlorobenzene	40.000	41.209	-3.0	98	0.00
13 C	1,4-Dichlorobenzene	40.000	41.443	-3.6	99	0.00
14	1,2-Dichlorobenzene	40.000	41.641	-4.1	100	0.00
15	Benzyl Alcohol	40.000	44.833	-12.1	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.131	7.2	89	0.00
17	2-Methylphenol	40.000	43.029	-7.6	102	0.00
18	Hexachloroethane	40.000	41.108	-2.8	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.851	0.4	95	0.00
20	3+4-Methylphenols	40.000	41.647	-4.1	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	41.266	-3.2	96	0.00
23 S	Nitrobenzene-d5	80.000	83.004	-3.8	95	0.00
24	Nitrobenzene	40.000	41.574	-3.9	94	0.00
25	Isophorone	40.000	39.902	0.2	95	0.00
26 C	2-Nitrophenol	40.000	43.990	-10.0	105	0.00
27	2,4-Dimethylphenol	40.000	41.761	-4.4	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.591	-4.0	95	0.00
29 C	2,4-Dichlorophenol	40.000	43.317	-8.3	97	0.00
30	1,2,4-Trichlorobenzene	40.000	40.800	-2.0	96	0.00
31	Naphthalene	40.000	41.368	-3.4	97	0.00
32	Benzoic acid	40.000	44.419	-11.0	117	0.00
33	4-Chloroaniline	40.000	42.352	-5.9	95	0.00
34 C	Hexachlorobutadiene	40.000	40.693	-1.7	96	0.00
35	Caprolactam	40.000	43.932	-9.8	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.451	-3.6	96	0.00
37	2-Methylnaphthalene	40.000	40.458	-1.1	95	0.00
38	1-Methylnaphthalene	40.000	40.880	-2.2	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.361	-3.4	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.581	-14.0	98	0.00
42 S	2,4,6-Tribromophenol	80.000	89.179	-11.5	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.032	-12.6	98	0.00
44	2,4,5-Trichlorophenol	40.000	44.379	-10.9	98	0.00
45 S	2-Fluorobiphenyl	80.000	81.705	-2.1	96	0.00
46	1,1'-Biphenyl	40.000	40.915	-2.3	95	0.00
47	2-Chloronaphthalene	40.000	40.576	-1.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.746	-9.4	92	0.00
49	Acenaphthylene	40.000	40.687	-1.7	94	0.00
50	Dimethylphthalate	40.000	42.019	-5.0	96	0.00
51	2,6-Dinitrotoluene	40.000	44.035	-10.1	97	0.00
52 C	Acenaphthene	40.000	41.158	-2.9	95	0.00
53	3-Nitroaniline	40.000	46.507	-16.3	103	0.00
54 P	2,4-Dinitrophenol	40.000	48.621	-21.6	130	0.00
55	Dibenzofuran	40.000	41.415	-3.5	95	0.00
56 P	4-Nitrophenol	40.000	38.970	2.6	91	0.00
57	2,4-Dinitrotoluene	40.000	45.744	-14.4	96	0.00
58	Fluorene	40.000	41.318	-3.3	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.155	-7.9	98	0.00
60	Diethylphthalate	40.000	42.469	-6.2	96	0.00
61	4-Chlorophenyl-phenylether	40.000	41.059	-2.6	95	0.00
62	4-Nitroaniline	40.000	42.402	-6.0	88	0.00
63	Azobenzene	40.000	40.920	-2.3	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.037	-15.1	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.768	-1.9	95	0.00
67	4-Bromophenyl-phenylether	40.000	42.179	-5.4	97	0.00
68	Hexachlorobenzene	40.000	40.626	-1.6	95	0.00
69	Atrazine	40.000	42.435	-6.1	95	0.00
70 C	Pentachlorophenol	40.000	45.288	-13.2	103	0.00
71	Phenanthrene	40.000	41.024	-2.6	96	0.00
72	Anthracene	40.000	40.611	-1.5	95	0.00
73	Carbazole	40.000	41.958	-4.9	96	0.00
74	Di-n-butylphthalate	40.000	44.824	-12.1	102	0.00
75 C	Fluoranthene	40.000	41.615	-4.0	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	13.586	66.0#	28	0.00
78	Pyrene	40.000	41.691	-4.2	96	0.00
79 S	Terphenyl-d14	80.000	85.542	-6.9	99	0.00
80	Butylbenzylphthalate	40.000	53.387	-33.5#	116	0.00
81	Benzo(a)anthracene	40.000	39.839	0.4	95	0.00
82	3,3'-Dichlorobenzidine	40.000	42.396	-6.0	100	0.00
83	Chrysene	40.000	40.634	-1.6	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	54.568	-36.4#	121	0.00
85 c	Di-n-octyl phthalate	40.000	51.285	-28.2#	122	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.774	-14.4	102	0.00
88	Benzo(b)fluoranthene	40.000	40.443	-1.1	101	0.00
89	Benzo(k)fluoranthene	40.000	40.039	-0.1	95	0.00
90 C	Benzo(a)pyrene	40.000	41.303	-3.3	99	0.00
91	Dibenzo(a,h)anthracene	40.000	45.136	-12.8	102	0.00
92	Benzo(g,h,i)perylene	40.000	45.459	-13.6	103	0.00

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(#) = Out of Range

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