

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030524\
 Data File : BF137495.D
 Acq On : 05 Mar 2024 12:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 05 13:13:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 04 00:26:53 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	119	0.00
2	1,4-Dioxane	40.000	39.175	2.1	113	0.00
3	Pyridine	40.000	41.917	-4.8	113	0.00
4	n-Nitrosodimethylamine	40.000	42.204	-5.5	124	0.01
5 S	2-Fluorophenol	80.000	79.899	0.1	113	0.00
6	Aniline	40.000	41.367	-3.4	116	0.00
7 S	Phenol-d6	80.000	78.957	1.3	116	0.00
8	2-Chlorophenol	40.000	39.884	0.3	116	0.00
9	Benzaldehyde	40.000	43.073	-7.7	119	0.00
10 C	Phenol	40.000	40.246	-0.6	115	0.00
11	bis(2-Chloroethyl)ether	40.000	41.567	-3.9	117	0.00
12	1,3-Dichlorobenzene	40.000	39.624	0.9	116	0.00
13 C	1,4-Dichlorobenzene	40.000	39.391	1.5	115	0.00
14	1,2-Dichlorobenzene	40.000	38.486	3.8	114	0.00
15	Benzyl Alcohol	40.000	41.260	-3.1	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.781	3.0	114	0.00
17	2-Methylphenol	40.000	40.467	-1.2	118	0.00
18	Hexachloroethane	40.000	40.782	-2.0	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.490	3.8	116	0.00
20	3+4-Methylphenols	40.000	38.863	2.8	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	38.725	3.2	115	0.00
23 S	Nitrobenzene-d5	80.000	79.659	0.4	115	0.00
24	Nitrobenzene	40.000	41.116	-2.8	120	0.00
25	Isophorone	40.000	39.922	0.2	118	0.00
26 C	2-Nitrophenol	40.000	43.913	-9.8	125	0.00
27	2,4-Dimethylphenol	40.000	40.248	-0.6	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.484	-1.2	118	0.00
29 C	2,4-Dichlorophenol	40.000	41.573	-3.9	120	0.00
30	1,2,4-Trichlorobenzene	40.000	40.003	-0.0	118	0.00
31	Naphthalene	40.000	38.240	4.4	115	0.00
32	Benzoic acid	40.000	39.224	1.9	125	0.00
33	4-Chloroaniline	40.000	41.580	-3.9	117	0.00
34 C	Hexachlorobutadiene	40.000	39.735	0.7	117	0.00
35	Caprolactam	40.000	43.391	-8.5	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.470	-1.2	117	0.00
37	2-Methylnaphthalene	40.000	39.169	2.1	116	0.00
38	1-Methylnaphthalene	40.000	38.589	3.5	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.477	1.3	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	59.320	-48.3#	202	0.00
42 S	2,4,6-Tribromophenol	80.000	83.761	-4.7	124	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.308	-3.3	118	0.00
44	2,4,5-Trichlorophenol	40.000	41.349	-3.4	119	0.00
45 S	2-Fluorobiphenyl	80.000	73.697	7.9	112	0.00
46	1,1'-Biphenyl	40.000	38.772	3.1	114	0.00
47	2-Chloronaphthalene	40.000	39.247	1.9	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.213	-10.5	123	0.00
49	Acenaphthylene	40.000	38.878	2.8	114	0.00
50	Dimethylphthalate	40.000	39.653	0.9	118	0.00
51	2,6-Dinitrotoluene	40.000	41.948	-4.9	120	0.00
52 C	Acenaphthene	40.000	38.710	3.2	115	0.00
53	3-Nitroaniline	40.000	43.380	-8.5	120	0.00
54 P	2,4-Dinitrophenol	40.000	40.789	-2.0	125	0.00
55	Dibenzofuran	40.000	38.591	3.5	115	0.00
56 P	4-Nitrophenol	40.000	41.920	-4.8	124	0.00
57	2,4-Dinitrotoluene	40.000	42.646	-6.6	119	0.00
58	Fluorene	40.000	37.369	6.6	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.355	-3.4	120	0.00
60	Diethylphthalate	40.000	39.385	1.5	117	0.00
61	4-Chlorophenyl-phenylether	40.000	37.394	6.5	115	0.00
62	4-Nitroaniline	40.000	43.367	-8.4	124	0.00
63	Azobenzene	40.000	38.892	2.8	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.372	-10.9	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.426	1.4	118	0.00
67	4-Bromophenyl-phenylether	40.000	40.307	-0.8	118	0.00
68	Hexachlorobenzene	40.000	40.233	-0.6	121	0.00
69	Atrazine	40.000	41.528	-3.8	122	0.00
70 C	Pentachlorophenol	40.000	43.534	-8.8	123	0.00
71	Phenanthrene	40.000	38.013	5.0	116	0.00
72	Anthracene	40.000	38.644	3.4	117	0.00
73	Carbazole	40.000	39.775	0.6	118	0.00
74	Di-n-butylphthalate	40.000	40.232	-0.6	119	0.00
75 C	Fluoranthene	40.000	39.538	1.2	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	128	0.00
77	Benzydine	40.000	36.259	9.4	100	0.00
78	Pyrene	40.000	39.797	0.5	121	0.00
79 S	Terphenyl-d14	80.000	77.300	3.4	121	0.00
80	Butylbenzylphthalate	40.000	49.013	-22.5	149	0.00
81	Benzo(a)anthracene	40.000	39.774	0.6	126	0.00
82	3,3'-Dichlorobenzidine	40.000	44.251	-10.6	127	0.00
83	Chrysene	40.000	39.993	0.0	125	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.396	-16.0	140	0.00
85 c	Di-n-octyl phthalate	40.000	39.637	0.9	127	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.987	-2.5	113	0.00
88	Benzo(b)fluoranthene	40.000	41.997	-5.0	121	0.00
89	Benzo(k)fluoranthene	40.000	38.323	4.2	116	0.00
90 C	Benzo(a)pyrene	40.000	40.081	-0.2	113	0.00
91	Dibenzo(a,h)anthracene	40.000	41.582	-4.0	115	0.01
92	Benzo(g,h,i)perylene	40.000	41.428	-3.6	114	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0