

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021825\
 Data File : BF141655.D
 Acq On : 18 Feb 2025 10:20
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 18 10:59:54 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	127	-0.01
2	1,4-Dioxane	40.000	40.604	-1.5	128	0.00
3	Pyridine	40.000	41.608	-4.0	127	0.00
4	n-Nitrosodimethylamine	40.000	38.928	2.7	122	-0.01
5 S	2-Fluorophenol	80.000	81.712	-2.1	128	0.00
6	Aniline	40.000	34.789	13.0	108	-0.01
7 S	Phenol-d6	80.000	78.928	1.3	125	-0.01
8	2-Chlorophenol	40.000	39.825	0.4	126	-0.01
9	Benzaldehyde	40.000	43.509	-8.8	144	0.00
10 C	Phenol	40.000	39.267	1.8	124	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.878	-2.2	129	-0.01
12	1,3-Dichlorobenzene	40.000	40.305	-0.8	129	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.624	0.9	127	-0.01
14	1,2-Dichlorobenzene	40.000	40.212	-0.5	128	0.00
15	Benzyl Alcohol	40.000	37.504	6.2	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.203	9.5	114	0.00
17	2-Methylphenol	40.000	38.547	3.6	122	0.00
18	Hexachloroethane	40.000	40.304	-0.8	127	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.528	6.2	118	-0.01
20	3+4-Methylphenols	40.000	38.188	4.5	121	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	123	-0.01
22	Acetophenone	40.000	39.068	2.3	121	-0.01
23 S	Nitrobenzene-d5	80.000	78.872	1.4	121	-0.01
24	Nitrobenzene	40.000	39.340	1.6	121	-0.01
25	Isophorone	40.000	38.790	3.0	119	-0.01
26 C	2-Nitrophenol	40.000	40.747	-1.9	121	0.00
27	2,4-Dimethylphenol	40.000	40.299	-0.7	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.721	0.7	121	-0.01
29 C	2,4-Dichlorophenol	40.000	40.955	-2.4	125	0.00
30	1,2,4-Trichlorobenzene	40.000	40.332	-0.8	125	0.00
31	Naphthalene	40.000	39.770	0.6	123	-0.01
32	Benzoic acid	40.000	35.905	10.2	109	-0.02
33	4-Chloroaniline	40.000	38.145	4.6	117	-0.01
34 C	Hexachlorobutadiene	40.000	40.742	-1.9	125	0.00
35	Caprolactam	40.000	39.499	1.3	117	-0.03
36 C	4-Chloro-3-methylphenol	40.000	38.789	3.0	118	0.00
37	2-Methylnaphthalene	40.000	39.323	1.7	122	-0.01
38	1-Methylnaphthalene	40.000	38.720	3.2	119	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.187	-3.0	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.833	12.9	96	-0.01
42 S	2,4,6-Tribromophenol	80.000	81.088	-1.4	119	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.783	-2.0	119	-0.01
44	2,4,5-Trichlorophenol	40.000	40.436	-1.1	117	0.00
45 S	2-Fluorobiphenyl	80.000	80.362	-0.5	120	-0.01
46	1,1'-Biphenyl	40.000	40.606	-1.5	119	-0.02
47	2-Chloronaphthalene	40.000	40.596	-1.5	120	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.294	1.8	113	-0.01
49	Acenaphthylene	40.000	40.103	-0.3	118	-0.01
50	Dimethylphthalate	40.000	40.606	-1.5	120	-0.02
51	2,6-Dinitrotoluene	40.000	40.375	-0.9	117	-0.01
52 C	Acenaphthene	40.000	39.898	0.3	116	-0.02
53	3-Nitroaniline	40.000	39.175	2.1	115	-0.01
54 P	2,4-Dinitrophenol	40.000	35.875	10.3	105	-0.01
55	Dibenzofuran	40.000	39.635	0.9	117	-0.02
56 P	4-Nitrophenol	40.000	43.113	-7.8	120	-0.01
57	2,4-Dinitrotoluene	40.000	39.667	0.8	115	-0.01
58	Fluorene	40.000	39.925	0.2	118	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.377	-0.9	119	-0.02
60	Diethylphthalate	40.000	39.937	0.2	117	-0.02
61	4-Chlorophenyl-phenylether	40.000	40.591	-1.5	120	-0.02
62	4-Nitroaniline	40.000	33.509	16.2	95	-0.02
63	Azobenzene	40.000	39.719	0.7	116	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	39.607	1.0	110	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.461	-1.2	118	-0.02
67	4-Bromophenyl-phenylether	40.000	40.645	-1.6	117	-0.02
68	Hexachlorobenzene	40.000	40.657	-1.6	117	-0.01
69	Atrazine	40.000	32.867	17.8	97	-0.01
70 C	Pentachlorophenol	40.000	35.837	10.4	97	-0.01
71	Phenanthrene	40.000	39.638	0.9	115	-0.02
72	Anthracene	40.000	39.976	0.1	116	-0.02
73	Carbazole	40.000	38.864	2.8	112	-0.01
74	Di-n-butylphthalate	40.000	40.684	-1.7	117	-0.02
75 C	Fluoranthene	40.000	37.602	6.0	109	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	97	-0.02
77	Benzydine	40.000	13.977	65.1#	28	0.00
78	Pyrene	40.000	44.944	-12.4	106	-0.02
79 S	Terphenyl-d14	80.000	90.538	-13.2	109	-0.02
80	Butylbenzylphthalate	40.000	45.413	-13.5	107	-0.02
81	Benzo(a)anthracene	40.000	40.159	-0.4	96	-0.02
82	3,3'-Dichlorobenzidine	40.000	34.690	13.3	85	-0.02
83	Chrysene	40.000	40.003	-0.0	99	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	47.695	-19.2	112	-0.02
85 c	Di-n-octyl phthalate	40.000	47.682	-19.2	114	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	108	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	45.833	-14.6	119	-0.05
88	Benzo(b)fluoranthene	40.000	37.153	7.1	101	-0.04
89	Benzo(k)fluoranthene	40.000	41.406	-3.5	112	-0.04
90 C	Benzo(a)pyrene	40.000	39.961	0.1	109	-0.04
91	Dibenzo(a,h)anthracene	40.000	45.917	-14.8	118	-0.06
92	Benzo(g,h,i)perylene	40.000	46.213	-15.5	119	-0.06

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(#) = Out of Range

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