

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121423\
 Data File : BF136563.D
 Acq On : 14 Dec 2023 12:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 12:50:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 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	104	0.00
2	1,4-Dioxane	40.000	34.567	13.6	86	0.00
3	Pyridine	40.000	38.239	4.4	92	0.00
4	n-Nitrosodimethylamine	40.000	36.188	9.5	88	0.00
5 S	2-Fluorophenol	80.000	69.462	13.2	87	0.00
6	Aniline	40.000	42.614	-6.5	105	0.00
7 S	Phenol-d6	80.000	70.588	11.8	88	0.00
8	2-Chlorophenol	40.000	34.676	13.3	87	0.00
9	Benzaldehyde	40.000	37.074	7.3	92	0.00
10 C	Phenol	40.000	35.380	11.5	88	0.00
11	bis(2-Chloroethyl)ether	40.000	34.944	12.6	88	0.00
12	1,3-Dichlorobenzene	40.000	32.466	18.8	81	0.00
13 C	1,4-Dichlorobenzene	40.000	31.965	20.1#	80	0.00
14	1,2-Dichlorobenzene	40.000	32.327	19.2	81	0.00
15	Benzyl Alcohol	40.000	36.822	7.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.266	16.8	83	0.00
17	2-Methylphenol	40.000	36.767	8.1	91	0.00
18	Hexachloroethane	40.000	32.327	19.2	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.910	12.7	87	0.00
20	3+4-Methylphenols	40.000	36.312	9.2	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	35.451	11.4	86	0.00
23 S	Nitrobenzene-d5	80.000	73.578	8.0	88	0.00
24	Nitrobenzene	40.000	35.030	12.4	84	0.00
25	Isophorone	40.000	35.923	10.2	86	0.00
26 C	2-Nitrophenol	40.000	37.587	6.0	88	0.00
27	2,4-Dimethylphenol	40.000	47.732	-19.3	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.117	9.7	87	0.00
29 C	2,4-Dichlorophenol	40.000	36.766	8.1	87	0.00
30	1,2,4-Trichlorobenzene	40.000	34.960	12.6	84	0.00
31	Naphthalene	40.000	35.066	12.3	84	0.00
32	Benzoic acid	40.000	32.611	18.5	74	0.00
33	4-Chloroaniline	40.000	41.012	-2.5	97	0.00
34 C	Hexachlorobutadiene	40.000	34.433	13.9	83	0.00
35	Caprolactam	40.000	37.207	7.0	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.430	8.9	87	0.00
37	2-Methylnaphthalene	40.000	36.907	7.7	90	0.00
38	1-Methylnaphthalene	40.000	35.349	11.6	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.948	7.6	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.792	-9.5	102	0.00
42 S	2,4,6-Tribromophenol	80.000	74.712	6.6	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.069	9.8	87	0.00
44	2,4,5-Trichlorophenol	40.000	37.128	7.2	89	0.00
45 S	2-Fluorobiphenyl	80.000	73.420	8.2	90	0.00
46	1,1'-Biphenyl	40.000	35.825	10.4	87	0.00
47	2-Chloronaphthalene	40.000	33.941	15.1	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.028	7.4	88	0.00
49	Acenaphthylene	40.000	36.506	8.7	89	0.00
50	Dimethylphthalate	40.000	36.895	7.8	90	0.00
51	2,6-Dinitrotoluene	40.000	35.415	11.5	85	0.00
52 C	Acenaphthene	40.000	35.536	11.2	87	0.00
53	3-Nitroaniline	40.000	37.135	7.2	89	0.00
54 P	2,4-Dinitrophenol	40.000	33.252	16.9	74	0.00
55	Dibenzofuran	40.000	35.987	10.0	88	0.00
56 P	4-Nitrophenol	40.000	34.532	13.7	79	0.00
57	2,4-Dinitrotoluene	40.000	35.011	12.5	83	0.00
58	Fluorene	40.000	35.177	12.1	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.915	10.2	86	0.00
60	Diethylphthalate	40.000	35.501	11.2	86	0.00
61	4-Chlorophenyl-phenylether	40.000	36.599	8.5	91	0.00
62	4-Nitroaniline	40.000	37.230	6.9	87	0.00
63	Azobenzene	40.000	35.387	11.5	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.142	7.1	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.326	6.7	90	0.00
67	4-Bromophenyl-phenylether	40.000	37.401	6.5	88	0.00
68	Hexachlorobenzene	40.000	34.207	14.5	81	0.00
69	Atrazine	40.000	36.403	9.0	92	0.00
70 C	Pentachlorophenol	40.000	32.831	17.9	75	0.00
71	Phenanthrene	40.000	36.470	8.8	87	0.00
72	Anthracene	40.000	37.183	7.0	88	0.00
73	Carbazole	40.000	35.129	12.2	83	0.00
74	Di-n-butylphthalate	40.000	36.682	8.3	86	0.00
75 C	Fluoranthene	40.000	34.798	13.0	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	26.981	32.5#	52	0.00
78	Pyrene	40.000	37.640	5.9	82	0.00
79 S	Terphenyl-d14	80.000	79.094	1.1	87	0.00
80	Butylbenzylphthalate	40.000	40.020	-0.1	85	0.00
81	Benzo(a)anthracene	40.000	36.814	8.0	82	0.00
82	3,3'-Dichlorobenzidine	40.000	41.665	-4.2	93	0.00
83	Chrysene	40.000	36.786	8.0	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.622	-4.1	89	0.00
85 c	Di-n-octyl phthalate	40.000	42.815	-7.0	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.559	3.6	95	0.00
88	Benzo(b)fluoranthene	40.000	32.080	19.8	86	0.00
89	Benzo(k)fluoranthene	40.000	34.753	13.1	89	0.00
90 C	Benzo(a)pyrene	40.000	38.057	4.9	99	0.00
91	Dibenzo(a,h)anthracene	40.000	38.895	2.8	96	0.00
92	Benzo(g,h,i)perylene	40.000	37.720	5.7	92	0.00

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(#) = Out of Range

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