

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
 Data File : BF134006.D
 Acq On : 28 Jun 2023 00:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 01:54:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 26 23:12:04 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	90	0.00
2	1,4-Dioxane	40.000	41.386	-3.5	93	0.01
3	Pyridine	40.000	42.373	-5.9	96	0.01
4	n-Nitrosodimethylamine	40.000	43.064	-7.7	96	0.01
5 S	2-Fluorophenol	80.000	80.290	-0.4	92	0.00
6	Aniline	40.000	39.118	2.2	88	0.00
7 S	Phenol-d6	80.000	77.280	3.4	90	0.00
8	2-Chlorophenol	40.000	38.684	3.3	89	0.00
9	Benzaldehyde	40.000	41.683	-4.2	93	0.00
10 C	Phenol	40.000	39.066	2.3	90	0.00
11	bis(2-Chloroethyl)ether	40.000	39.199	2.0	90	0.00
12	1,3-Dichlorobenzene	40.000	39.595	1.0	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.279	1.8	89	0.00
14	1,2-Dichlorobenzene	40.000	38.648	3.4	91	0.00
15	Benzyl Alcohol	40.000	38.587	3.5	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.377	6.6	86	0.00
17	2-Methylphenol	40.000	38.343	4.1	87	0.00
18	Hexachloroethane	40.000	28.853	27.9#	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.076	7.3	88	0.00
20	3+4-Methylphenols	40.000	37.075	7.3	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	42.614	-6.5	88	0.00
23 S	Nitrobenzene-d5	80.000	85.314	-6.6	86	0.00
24	Nitrobenzene	40.000	42.756	-6.9	85	0.00
25	Isophorone	40.000	40.892	-2.2	84	0.00
26 C	2-Nitrophenol	40.000	28.083	29.8#	55	0.00
27	2,4-Dimethylphenol	40.000	41.524	-3.8	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.075	-2.7	82	0.00
29 C	2,4-Dichlorophenol	40.000	38.183	4.5	76	0.00
30	1,2,4-Trichlorobenzene	40.000	40.930	-2.3	82	0.00
31	Naphthalene	40.000	39.543	1.1	80	0.00
32	Benzoic acid	40.000	22.640	43.4#	42	-0.04
33	4-Chloroaniline	40.000	38.528	3.7	77	0.00
34 C	Hexachlorobutadiene	40.000	43.092	-7.7	87	0.00
35	Caprolactam	40.000	34.900	12.8	69	-0.01
36 C	4-Chloro-3-methylphenol	40.000	36.360	9.1	73	0.00
37	2-Methylnaphthalene	40.000	37.067	7.3	76	0.00
38	1-Methylnaphthalene	40.000	36.737	8.2	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.148	-12.9	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	3.466	91.3#	5	0.00
42 S	2,4,6-Tribromophenol	80.000	73.077	8.7	61	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.766	-1.9	67	0.00
44	2,4,5-Trichlorophenol	40.000	38.997	2.5	64	0.00
45 S	2-Fluorobiphenyl	80.000	90.673	-13.3	77	0.00
46	1,1'-Biphenyl	40.000	44.087	-10.2	74	0.00
47	2-Chloronaphthalene	40.000	41.627	-4.1	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.008	-10.0	72	0.00
49	Acenaphthylene	40.000	40.017	-0.0	66	0.00
50	Dimethylphthalate	40.000	44.737	-11.8	75	0.00
51	2,6-Dinitrotoluene	40.000	38.066	4.8	61	0.00
52 C	Acenaphthene	40.000	40.016	-0.0	67	0.00
53	3-Nitroaniline	40.000	42.213	-5.5	69	0.00
54 P	2,4-Dinitrophenol	40.000	5.005	87.5#	2	0.00
55	Dibenzofuran	40.000	38.848	2.9	64	0.00
56 P	4-Nitrophenol	40.000	32.984	17.5	53	0.00
57	2,4-Dinitrotoluene	40.000	34.064	14.8	55	0.00
58	Fluorene	40.000	37.807	5.5	64	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.560	11.1	59	0.00
60	Diethylphthalate	40.000	41.528	-3.8	69	0.00
61	4-Chlorophenyl-phenylether	40.000	39.055	2.4	65	0.00
62	4-Nitroaniline	40.000	40.725	-1.8	67	0.00
63	Azobenzene	40.000	37.463	6.3	62	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	58	0.00
65	4,6-Dinitro-2-methylphenol	40.000	2.802	93.0#	4	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.810	-7.0	63	0.00
67	4-Bromophenyl-phenylether	40.000	42.143	-5.4	61	0.00
68	Hexachlorobenzene	40.000	41.001	-2.5	60	0.00
69	Atrazine	40.000	39.204	2.0	60	0.00
70 C	Pentachlorophenol	40.000	32.879	17.8	46	0.00
71	Phenanthrene	40.000	40.584	-1.5	60	0.00
72	Anthracene	40.000	40.835	-2.1	61	0.00
73	Carbazole	40.000	41.401	-3.5	60	0.00
74	Di-n-butylphthalate	40.000	43.692	-9.2	63	0.00
75 C	Fluoranthene	40.000	43.241	-8.1	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzydine	40.000	59.218	-48.0#	91	0.00
78	Pyrene	40.000	40.987	-2.5	64	0.00
79 S	Terphenyl-d14	80.000	86.764	-8.5	71	0.00
80	Butylbenzylphthalate	40.000	50.058	-25.1#	80	0.00
81	Benzo(a)anthracene	40.000	40.010	-0.0	67	0.00
82	3,3'-Dichlorobenzidine	40.000	44.658	-11.6	76	0.00
83	Chrysene	40.000	39.357	1.6	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	57.825	-44.6#	94	0.00
85 c	Di-n-octyl phthalate	40.000	58.407	-46.0#	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	58	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.973	7.6	49	0.01
88	Benzo(b)fluoranthene	40.000	42.683	-6.7	62	0.00
89	Benzo(k)fluoranthene	40.000	41.539	-3.8	62	0.00
90 C	Benzo(a)pyrene	40.000	40.350	-0.9	58	0.00
91	Dibenzo(a,h)anthracene	40.000	37.289	6.8	49	0.01
92	Benzo(g,h,i)perylene	40.000	34.399	14.0	46	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2