

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112923\
 Data File : BF136283.D
 Acq On : 29 Nov 2023 14:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 23:45:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 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	83	0.00
2	1,4-Dioxane	40.000	40.502	-1.3	80	-0.02
3	Pyridine	40.000	40.789	-2.0	80	-0.02
4	n-Nitrosodimethylamine	40.000	37.239	6.9	73	-0.02
5 S	2-Fluorophenol	80.000	81.294	-1.6	80	0.00
6	Aniline	40.000	42.929	-7.3	81	0.00
7 S	Phenol-d6	80.000	80.564	-0.7	79	0.00
8	2-Chlorophenol	40.000	40.357	-0.9	79	0.00
9	Benzaldehyde	40.000	39.768	0.6	89	0.00
10 C	Phenol	40.000	40.291	-0.7	78	0.00
11	bis(2-Chloroethyl)ether	40.000	40.029	-0.1	79	0.00
12	1,3-Dichlorobenzene	40.000	40.739	-1.8	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.436	-1.1	79	0.00
14	1,2-Dichlorobenzene	40.000	40.482	-1.2	79	0.00
15	Benzyl Alcohol	40.000	38.423	3.9	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.245	1.9	77	0.00
17	2-Methylphenol	40.000	40.429	-1.1	80	0.00
18	Hexachloroethane	40.000	40.399	-1.0	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.535	-1.3	78	0.00
20	3+4-Methylphenols	40.000	40.787	-2.0	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	40.614	-1.5	77	0.00
23 S	Nitrobenzene-d5	80.000	84.249	-5.3	79	0.00
24	Nitrobenzene	40.000	42.006	-5.0	79	0.00
25	Isophorone	40.000	41.698	-4.2	78	0.00
26 C	2-Nitrophenol	40.000	46.334	-15.8	85	0.00
27	2,4-Dimethylphenol	40.000	41.953	-4.9	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.320	-5.8	79	0.00
29 C	2,4-Dichlorophenol	40.000	42.244	-5.6	79	0.00
30	1,2,4-Trichlorobenzene	40.000	42.226	-5.6	80	0.00
31	Naphthalene	40.000	41.894	-4.7	78	0.00
32	Benzoic acid	40.000	47.233	-18.1	85	-0.01
33	4-Chloroaniline	40.000	42.461	-6.2	79	0.00
34 C	Hexachlorobutadiene	40.000	41.789	-4.5	77	0.00
35	Caprolactam	40.000	42.424	-6.1	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.555	-3.9	77	0.00
37	2-Methylnaphthalene	40.000	41.352	-3.4	79	0.00
38	1-Methylnaphthalene	40.000	41.501	-3.8	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.013	-5.0	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.735	-4.3	73	0.00
42 S	2,4,6-Tribromophenol	80.000	81.012	-1.3	75	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.182	-5.5	78	0.00
44	2,4,5-Trichlorophenol	40.000	43.290	-8.2	82	0.00
45 S	2-Fluorobiphenyl	80.000	82.919	-3.6	79	0.00
46	1,1'-Biphenyl	40.000	41.507	-3.8	78	0.00
47	2-Chloronaphthalene	40.000	41.843	-4.6	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.459	-3.6	76	0.00
49	Acenaphthylene	40.000	41.791	-4.5	78	0.00
50	Dimethylphthalate	40.000	40.445	-1.1	76	0.00
51	2,6-Dinitrotoluene	40.000	43.533	-8.8	81	0.00
52 C	Acenaphthene	40.000	41.113	-2.8	78	0.00
53	3-Nitroaniline	40.000	41.938	-4.8	80	0.00
54 P	2,4-Dinitrophenol	40.000	42.058	-5.1	78	0.00
55	Dibenzofuran	40.000	41.082	-2.7	77	0.00
56 P	4-Nitrophenol	40.000	38.101	4.7	69	0.00
57	2,4-Dinitrotoluene	40.000	41.565	-3.9	77	0.00
58	Fluorene	40.000	40.129	-0.3	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.478	-3.7	78	0.00
60	Diethylphthalate	40.000	39.654	0.9	76	0.00
61	4-Chlorophenyl-phenylether	40.000	40.422	-1.1	77	0.00
62	4-Nitroaniline	40.000	39.099	2.3	72	0.00
63	Azobenzene	40.000	39.833	0.4	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.565	-13.9	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.721	-9.3	77	0.00
67	4-Bromophenyl-phenylether	40.000	43.255	-8.1	76	0.00
68	Hexachlorobenzene	40.000	43.868	-9.7	77	0.00
69	Atrazine	40.000	40.628	-1.6	71	0.00
70 C	Pentachlorophenol	40.000	41.908	-4.8	71	0.00
71	Phenanthrene	40.000	42.285	-5.7	74	0.00
72	Anthracene	40.000	42.002	-5.0	73	0.00
73	Carbazole	40.000	39.814	0.5	69	0.00
74	Di-n-butylphthalate	40.000	39.604	1.0	68	0.00
75 C	Fluoranthene	40.000	36.782	8.0	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzidine	40.000	85.888	-114.7#	126	0.00
78	Pyrene	40.000	43.152	-7.9	66	0.00
79 S	Terphenyl-d14	80.000	84.186	-5.2	63	0.00
80	Butylbenzylphthalate	40.000	40.565	-1.4	61	0.00
81	Benzo(a)anthracene	40.000	40.687	-1.7	65	0.00
82	3,3'-Dichlorobenzidine	40.000	49.115	-22.8	77	0.00
83	Chrysene	40.000	41.019	-2.5	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.358	-3.4	65	0.00
85 c	Di-n-octyl phthalate	40.000	44.876	-12.2	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.128	-2.8	88	0.00
88	Benzo(b)fluoranthene	40.000	37.822	5.4	84	0.00
89	Benzo(k)fluoranthene	40.000	39.325	1.7	83	0.00
90 C	Benzo(a)pyrene	40.000	41.296	-3.2	88	0.00
91	Dibenzo(a,h)anthracene	40.000	41.470	-3.7	90	0.00
92	Benzo(g,h,i)perylene	40.000	41.492	-3.7	88	0.00

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(#) = Out of Range

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