

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121123\
 Data File : BF136506.D
 Acq On : 11 Dec 2023 23:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 12 00:11:33 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	89	0.00
2	1,4-Dioxane	40.000	39.889	0.3	85	-0.01
3	Pyridine	40.000	44.177	-10.4	92	-0.02
4	n-Nitrosodimethylamine	40.000	39.408	1.5	83	-0.02
5 S	2-Fluorophenol	80.000	76.506	4.4	82	0.00
6	Aniline	40.000	43.999	-10.0	93	0.00
7 S	Phenol-d6	80.000	72.848	8.9	78	0.00
8	2-Chlorophenol	40.000	37.668	5.8	81	0.00
9	Benzaldehyde	40.000	41.422	-3.6	86	0.00
10 C	Phenol	40.000	36.687	8.3	78	0.00
11	bis(2-Chloroethyl)ether	40.000	37.497	6.3	81	0.00
12	1,3-Dichlorobenzene	40.000	34.671	13.3	74	0.00
13 C	1,4-Dichlorobenzene	40.000	34.752	13.1	75	0.00
14	1,2-Dichlorobenzene	40.000	34.207	14.5	74	0.00
15	Benzyl Alcohol	40.000	37.677	5.8	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.322	14.2	74	0.00
17	2-Methylphenol	40.000	38.363	4.1	81	0.00
18	Hexachloroethane	40.000	30.303	24.2	64	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.183	12.0	75	-0.01
20	3+4-Methylphenols	40.000	36.969	7.6	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	40.376	-0.9	76	0.00
23 S	Nitrobenzene-d5	80.000	80.956	-1.2	75	0.00
24	Nitrobenzene	40.000	38.813	3.0	73	0.00
25	Isophorone	40.000	38.466	3.8	71	0.00
26 C	2-Nitrophenol	40.000	32.779	18.1	59	0.00
27	2,4-Dimethylphenol	40.000	51.622	-29.1#	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.793	0.5	75	0.00
29 C	2,4-Dichlorophenol	40.000	38.156	4.6	70	0.00
30	1,2,4-Trichlorobenzene	40.000	37.157	7.1	69	0.00
31	Naphthalene	40.000	37.433	6.4	70	0.00
32	Benzoic acid	40.000	23.564	41.1#	42	-0.04
33	4-Chloroaniline	40.000	43.284	-8.2	80	0.00
34 C	Hexachlorobutadiene	40.000	36.925	7.7	69	0.00
35	Caprolactam	40.000	36.059	9.9	67	-0.02
36 C	4-Chloro-3-methylphenol	40.000	35.529	11.2	66	0.00
37	2-Methylnaphthalene	40.000	37.809	5.5	71	0.00
38	1-Methylnaphthalene	40.000	35.154	12.1	66	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.700	-6.8	68	0.00
41 P	Hexachlorocyclopentadiene	40.000	10.189	74.5#	16	0.00
42 S	2,4,6-Tribromophenol	80.000	69.466	13.2	54	-0.01
43 C	2,4,6-Trichlorophenol	40.000	38.337	4.2	60	0.00
44	2,4,5-Trichlorophenol	40.000	40.040	-0.1	63	0.00
45 S	2-Fluorobiphenyl	80.000	85.179	-6.5	68	-0.01
46	1,1'-Biphenyl	40.000	41.479	-3.7	66	-0.01
47	2-Chloronaphthalene	40.000	38.041	4.9	61	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.913	-7.3	67	0.00
49	Acenaphthylene	40.000	40.155	-0.4	64	0.00
50	Dimethylphthalate	40.000	42.048	-5.1	67	-0.01
51	2,6-Dinitrotoluene	40.000	37.735	5.7	59	0.00
52 C	Acenaphthene	40.000	38.467	3.8	61	0.00
53	3-Nitroaniline	40.000	45.047	-12.6	71	0.00
54 P	2,4-Dinitrophenol	40.000	1.298	96.8#	2	0.00
55	Dibenzofuran	40.000	39.162	2.1	63	0.00
56 P	4-Nitrophenol	40.000	34.365	14.1	51	0.00
57	2,4-Dinitrotoluene	40.000	34.232	14.4	53	-0.01
58	Fluorene	40.000	37.565	6.1	61	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.477	13.8	54	0.00
60	Diethylphthalate	40.000	39.340	1.6	62	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.298	4.3	62	0.00
62	4-Nitroaniline	40.000	43.666	-9.2	66	-0.01
63	Azobenzene	40.000	36.600	8.5	58	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	0.00
65	4,6-Dinitro-2-methylphenol	40.000	3.794	90.5#	5	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.849	-7.1	62	-0.01
67	4-Bromophenyl-phenylether	40.000	40.076	-0.2	57	0.00
68	Hexachlorobenzene	40.000	36.227	9.4	52	0.00
69	Atrazine	40.000	38.185	4.5	59	0.00
70 C	Pentachlorophenol	40.000	32.591	18.5	45	0.00
71	Phenanthrene	40.000	39.531	1.2	57	0.00
72	Anthracene	40.000	40.601	-1.5	58	0.00
73	Carbazole	40.000	39.726	0.7	57	0.00
74	Di-n-butylphthalate	40.000	40.186	-0.5	57	0.00
75 C	Fluoranthene	40.000	40.073	-0.2	57	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	34.445	13.9	65	0.00
78	Pyrene	40.000	31.325	21.7	58	0.00
79 S	Terphenyl-d14	80.000	64.098	19.9	60	0.00
80	Butylbenzylphthalate	40.000	37.057	7.4	67	0.00
81	Benzo(a)anthracene	40.000	38.955	2.6	74	0.00
82	3,3'-Dichlorobenzidine	40.000	51.657	-29.1#	99	0.00
83	Chrysene	40.000	39.498	1.3	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.358	-3.4	75	0.00
85 c	Di-n-octyl phthalate	40.000	49.173	-22.9#	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	32.544	18.6	63	0.00
88	Benzo(b)fluoranthene	40.000	39.051	2.4	84	0.00
89	Benzo(k)fluoranthene	40.000	37.770	5.6	77	0.00
90 C	Benzo(a)pyrene	40.000	41.173	-2.9	85	0.00
91	Dibenzo(a,h)anthracene	40.000	33.430	16.4	65	0.00
92	Benzo(g,h,i)perylene	40.000	30.470	23.8	59	0.00

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(#) = Out of Range

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