

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062524\
 Data File : BF138325.D
 Acq On : 25 Jun 2024 10:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 11:42:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 01:52:47 2024
 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	62	0.00
2	1,4-Dioxane	40.000	36.019	10.0	54	-0.03
3	Pyridine	40.000	35.575	11.1	54	-0.02
4	n-Nitrosodimethylamine	40.000	33.969	15.1	50	-0.03
5 S	2-Fluorophenol	80.000	76.844	3.9	58	0.00
6	Aniline	40.000	36.493	8.8	54	0.00
7 S	Phenol-d6	80.000	73.458	8.2	55	0.00
8	2-Chlorophenol	40.000	38.496	3.8	57	0.00
9	Benzaldehyde	40.000	40.703	-1.8	65	0.00
10 C	Phenol	40.000	37.183	7.0	56	0.00
11	bis(2-Chloroethyl)ether	40.000	37.251	6.9	56	0.00
12	1,3-Dichlorobenzene	40.000	37.788	5.5	57	0.00
13 C	1,4-Dichlorobenzene	40.000	38.066	4.8	57	0.00
14	1,2-Dichlorobenzene	40.000	38.144	4.6	57	0.00
15	Benzyl Alcohol	40.000	39.704	0.7	58	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.129	12.2	53	0.00
17	2-Methylphenol	40.000	38.980	2.6	58	0.00
18	Hexachloroethane	40.000	40.477	-1.2	60	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.641	8.4	56	0.00
20	3+4-Methylphenols	40.000	37.662	5.8	56	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	35.241	11.9	56	0.00
23 S	Nitrobenzene-d5	80.000	76.663	4.2	59	0.00
24	Nitrobenzene	40.000	37.348	6.6	58	0.00
25	Isophorone	40.000	37.056	7.4	59	0.00
26 C	2-Nitrophenol	40.000	48.500	-21.3#	71	0.00
27	2,4-Dimethylphenol	40.000	36.536	8.7	57	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.295	6.8	59	0.00
29 C	2,4-Dichlorophenol	40.000	38.187	4.5	59	0.00
30	1,2,4-Trichlorobenzene	40.000	37.533	6.2	59	0.00
31	Naphthalene	40.000	37.340	6.6	59	0.00
32	Benzoic acid	40.000	43.505	-8.8	70	0.00
33	4-Chloroaniline	40.000	36.558	8.6	59	0.00
34 C	Hexachlorobutadiene	40.000	38.612	3.5	61	-0.01
35	Caprolactam	40.000	39.561	1.1	62	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.631	0.9	63	0.00
37	2-Methylnaphthalene	40.000	37.777	5.6	60	0.00
38	1-Methylnaphthalene	40.000	37.754	5.6	60	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.670	8.3	62	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.514	1.2	63	0.00
42 S	2,4,6-Tribromophenol	80.000	82.846	-3.6	67	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.325	1.7	64	0.00
44	2,4,5-Trichlorophenol	40.000	39.341	1.6	65	0.00
45 S	2-Fluorobiphenyl	80.000	72.378	9.5	63	0.00
46	1,1'-Biphenyl	40.000	36.865	7.8	63	0.00
47	2-Chloronaphthalene	40.000	37.076	7.3	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.082	-5.2	66	0.00
49	Acenaphthylene	40.000	37.301	6.7	63	0.00
50	Dimethylphthalate	40.000	39.131	2.2	66	0.00
51	2,6-Dinitrotoluene	40.000	43.794	-9.5	69	0.00
52 C	Acenaphthene	40.000	37.656	5.9	63	0.00
53	3-Nitroaniline	40.000	40.761	-1.9	65	0.00
54 P	2,4-Dinitrophenol	40.000	47.289	-18.2	85	0.00
55	Dibenzofuran	40.000	36.639	8.4	61	0.00
56 P	4-Nitrophenol	40.000	36.751	8.1	58	0.00
57	2,4-Dinitrotoluene	40.000	46.742	-16.9	73	0.00
58	Fluorene	40.000	36.629	8.4	62	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.133	2.2	64	0.00
60	Diethylphthalate	40.000	39.972	0.1	67	0.00
61	4-Chlorophenyl-phenylether	40.000	38.299	4.3	65	0.00
62	4-Nitroaniline	40.000	37.981	5.0	61	0.00
63	Azobenzene	40.000	36.480	8.8	62	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.852	-14.6	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.797	8.0	63	0.00
67	4-Bromophenyl-phenylether	40.000	38.314	4.2	65	0.00
68	Hexachlorobenzene	40.000	37.919	5.2	65	0.00
69	Atrazine	40.000	35.944	10.1	62	0.00
70 C	Pentachlorophenol	40.000	36.424	8.9	59	0.00
71	Phenanthrene	40.000	36.707	8.2	63	0.00
72	Anthracene	40.000	37.085	7.3	64	0.00
73	Carbazole	40.000	35.514	11.2	61	0.00
74	Di-n-butylphthalate	40.000	41.047	-2.6	70	0.00
75 C	Fluoranthene	40.000	39.381	1.5	68	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzidine	40.000	64.086	-60.2#	60	0.00
78	Pyrene	40.000	42.538	-6.3	66	0.00
79 S	Terphenyl-d14	80.000	84.836	-6.0	67	0.00
80	Butylbenzylphthalate	40.000	51.863	-29.7#	77	0.00
81	Benzo(a)anthracene	40.000	37.990	5.0	61	0.00
82	3,3'-Dichlorobenzidine	40.000	47.060	-17.7	76	0.00
83	Chrysene	40.000	38.524	3.7	62	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	52.329	-30.8#	80	0.00
85 c	Di-n-octyl phthalate	40.000	62.726	-56.8#	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.356	-0.9	69	0.00
88	Benzo(b)fluoranthene	40.000	37.641	5.9	75	0.00
89	Benzo(k)fluoranthene	40.000	38.537	3.7	76	0.00
90 C	Benzo(a)pyrene	40.000	40.153	-0.4	77	0.00
91	Dibenzo(a,h)anthracene	40.000	40.360	-0.9	70	0.00
92	Benzo(g,h,i)perylene	40.000	43.093	-7.7	74	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2