

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072224\
 Data File : BF138601.D
 Acq On : 22 Jul 2024 11:40
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 12:05:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 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	98	0.00
2	1,4-Dioxane	40.000	42.446	-6.1	102	0.00
3	Pyridine	40.000	42.371	-5.9	104	0.00
4	n-Nitrosodimethylamine	40.000	39.543	1.1	95	0.00
5 S	2-Fluorophenol	80.000	81.582	-2.0	100	0.00
6	Aniline	40.000	41.807	-4.5	102	0.00
7 S	Phenol-d6	80.000	82.891	-3.6	103	0.00
8	2-Chlorophenol	40.000	40.772	-1.9	100	0.00
9	Benzaldehyde	40.000	41.557	-3.9	105	0.00
10 C	Phenol	40.000	41.233	-3.1	102	0.00
11	bis(2-Chloroethyl)ether	40.000	41.482	-3.7	102	0.00
12	1,3-Dichlorobenzene	40.000	40.087	-0.2	99	0.00
13 C	1,4-Dichlorobenzene	40.000	40.212	-0.5	98	0.00
14	1,2-Dichlorobenzene	40.000	39.764	0.6	98	0.00
15	Benzyl Alcohol	40.000	41.192	-3.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.853	2.9	95	0.00
17	2-Methylphenol	40.000	41.905	-4.8	103	0.00
18	Hexachloroethane	40.000	40.305	-0.8	98	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.516	-1.3	101	0.00
20	3+4-Methylphenols	40.000	40.834	-2.1	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	40.058	-0.1	101	0.00
23 S	Nitrobenzene-d5	80.000	82.644	-3.3	101	0.00
24	Nitrobenzene	40.000	41.431	-3.6	101	0.00
25	Isophorone	40.000	41.313	-3.3	103	0.00
26 C	2-Nitrophenol	40.000	42.327	-5.8	102	0.00
27	2,4-Dimethylphenol	40.000	41.121	-2.8	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.257	-3.1	102	0.00
29 C	2,4-Dichlorophenol	40.000	39.698	0.8	97	0.00
30	1,2,4-Trichlorobenzene	40.000	38.584	3.5	95	0.00
31	Naphthalene	40.000	40.223	-0.6	100	0.00
32	Benzoic acid	40.000	38.469	3.8	89	0.00
33	4-Chloroaniline	40.000	39.943	0.1	100	0.00
34 C	Hexachlorobutadiene	40.000	37.852	5.4	94	0.00
35	Caprolactam	40.000	40.869	-2.2	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.179	-2.9	102	0.00
37	2-Methylnaphthalene	40.000	39.621	0.9	100	0.00
38	1-Methylnaphthalene	40.000	39.604	1.0	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.466	6.3	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.960	-17.4	108	0.00
42 S	2,4,6-Tribromophenol	80.000	78.522	1.8	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.210	4.5	93	0.00
44	2,4,5-Trichlorophenol	40.000	37.953	5.1	91	0.00
45 S	2-Fluorobiphenyl	80.000	77.858	2.7	98	0.00
46	1,1'-Biphenyl	40.000	39.975	0.1	99	0.00
47	2-Chloronaphthalene	40.000	39.319	1.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.147	-5.4	100	0.00
49	Acenaphthylene	40.000	39.862	0.3	98	0.00
50	Dimethylphthalate	40.000	39.991	0.0	98	0.00
51	2,6-Dinitrotoluene	40.000	40.392	-1.0	96	0.00
52 C	Acenaphthene	40.000	39.976	0.1	100	0.00
53	3-Nitroaniline	40.000	40.429	-1.1	97	0.00
54 P	2,4-Dinitrophenol	40.000	36.733	8.2	89	0.00
55	Dibenzofuran	40.000	39.081	2.3	97	0.00
56 P	4-Nitrophenol	40.000	37.816	5.5	89	0.00
57	2,4-Dinitrotoluene	40.000	40.108	-0.3	96	0.00
58	Fluorene	40.000	39.463	1.3	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.559	6.1	90	0.00
60	Diethylphthalate	40.000	39.796	0.5	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.222	4.4	96	0.00
62	4-Nitroaniline	40.000	39.623	0.9	96	0.00
63	Azobenzene	40.000	40.565	-1.4	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.119	-7.8	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.242	-0.6	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.184	-0.5	95	0.00
68	Hexachlorobenzene	40.000	40.886	-2.2	98	0.00
69	Atrazine	40.000	30.489	23.8	72	-0.01
70 C	Pentachlorophenol	40.000	36.712	8.2	84	0.00
71	Phenanthrene	40.000	39.630	0.9	95	0.00
72	Anthracene	40.000	39.718	0.7	95	0.00
73	Carbazole	40.000	39.821	0.4	96	0.00
74	Di-n-butylphthalate	40.000	41.578	-3.9	99	0.00
75 C	Fluoranthene	40.000	39.136	2.2	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	31.024	22.4	74	0.00
78	Pyrene	40.000	40.945	-2.4	95	0.00
79 S	Terphenyl-d14	80.000	83.753	-4.7	99	0.00
80	Butylbenzylphthalate	40.000	46.269	-15.7	107	0.00
81	Benzo(a)anthracene	40.000	41.729	-4.3	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.798	0.5	95	0.00
83	Chrysene	40.000	37.251	6.9	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.935	-22.3	112	0.00
85 c	Di-n-octyl phthalate	40.000	42.433	-6.1	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.893	-9.7	101	0.00
88	Benzo(b)fluoranthene	40.000	41.128	-2.8	109	0.00
89	Benzo(k)fluoranthene	40.000	35.054	12.4	92	0.00
90 C	Benzo(a)pyrene	40.000	39.831	0.4	102	0.00
91	Dibenzo(a,h)anthracene	40.000	43.985	-10.0	100	0.00
92	Benzo(g,h,i)perylene	40.000	44.708	-11.8	103	0.00

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