

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070224\
 Data File : BF138429.D
 Acq On : 02 Jul 2024 15:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 02 16:44:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 29 02:44:30 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	105	0.00
2	1,4-Dioxane	40.000	43.060	-7.7	113	0.00
3	Pyridine	40.000	44.492	-11.2	114	0.00
4	n-Nitrosodimethylamine	40.000	42.105	-5.3	108	0.00
5 S	2-Fluorophenol	80.000	81.710	-2.1	108	0.00
6	Aniline	40.000	42.489	-6.2	113	0.00
7 S	Phenol-d6	80.000	82.467	-3.1	110	0.00
8	2-Chlorophenol	40.000	41.037	-2.6	109	0.00
9	Benzaldehyde	40.000	41.292	-3.2	114	0.00
10 C	Phenol	40.000	41.956	-4.9	113	0.00
11	bis(2-Chloroethyl)ether	40.000	41.311	-3.3	109	0.00
12	1,3-Dichlorobenzene	40.000	40.009	-0.0	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.950	0.1	107	0.00
14	1,2-Dichlorobenzene	40.000	39.662	0.8	106	0.00
15	Benzyl Alcohol	40.000	41.274	-3.2	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.424	-3.6	110	0.00
17	2-Methylphenol	40.000	41.227	-3.1	110	0.00
18	Hexachloroethane	40.000	40.564	-1.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.878	2.8	105	0.00
20	3+4-Methylphenols	40.000	41.406	-3.5	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.466	3.8	106	0.00
23 S	Nitrobenzene-d5	80.000	83.749	-4.7	112	0.00
24	Nitrobenzene	40.000	40.573	-1.4	108	0.00
25	Isophorone	40.000	39.102	2.2	106	0.00
26 C	2-Nitrophenol	40.000	42.244	-5.6	107	0.00
27	2,4-Dimethylphenol	40.000	40.792	-2.0	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.627	0.9	107	0.00
29 C	2,4-Dichlorophenol	40.000	39.072	2.3	104	0.00
30	1,2,4-Trichlorobenzene	40.000	37.915	5.2	102	0.00
31	Naphthalene	40.000	38.880	2.8	105	0.00
32	Benzoic acid	40.000	39.124	2.2	106	-0.01
33	4-Chloroaniline	40.000	39.563	1.1	108	0.00
34 C	Hexachlorobutadiene	40.000	37.384	6.5	101	0.00
35	Caprolactam	40.000	39.924	0.2	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.391	1.5	107	0.00
37	2-Methylnaphthalene	40.000	38.484	3.8	106	0.00
38	1-Methylnaphthalene	40.000	38.530	3.7	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.829	5.4	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.678	10.8	88	0.00
42 S	2,4,6-Tribromophenol	80.000	76.058	4.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.230	1.9	102	0.00
44	2,4,5-Trichlorophenol	40.000	38.103	4.7	100	0.00
45 S	2-Fluorobiphenyl	80.000	76.051	4.9	105	0.00
46	1,1'-Biphenyl	40.000	38.028	4.9	102	0.00
47	2-Chloronaphthalene	40.000	38.702	3.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.296	-3.2	108	0.00
49	Acenaphthylene	40.000	39.423	1.4	107	0.00
50	Dimethylphthalate	40.000	38.070	4.8	104	0.00
51	2,6-Dinitrotoluene	40.000	40.275	-0.7	106	0.00
52 C	Acenaphthene	40.000	39.155	2.1	105	0.00
53	3-Nitroaniline	40.000	39.722	0.7	105	0.00
54 P	2,4-Dinitrophenol	40.000	39.703	0.7	113	0.00
55	Dibenzofuran	40.000	38.923	2.7	105	0.00
56 P	4-Nitrophenol	40.000	36.986	7.5	94	0.00
57	2,4-Dinitrotoluene	40.000	40.490	-1.2	103	0.00
58	Fluorene	40.000	36.720	8.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.626	0.9	102	0.00
60	Diethylphthalate	40.000	38.260	4.4	104	0.00
61	4-Chlorophenyl-phenylether	40.000	36.127	9.7	103	0.00
62	4-Nitroaniline	40.000	37.084	7.3	96	0.00
63	Azobenzene	40.000	39.812	0.5	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.405	-6.0	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.981	0.0	103	0.00
67	4-Bromophenyl-phenylether	40.000	39.822	0.4	102	0.00
68	Hexachlorobenzene	40.000	39.260	1.9	102	0.00
69	Atrazine	40.000	36.394	9.0	87	0.00
70 C	Pentachlorophenol	40.000	40.080	-0.2	94	0.00
71	Phenanthrene	40.000	38.848	2.9	99	0.00
72	Anthracene	40.000	39.240	1.9	100	0.00
73	Carbazole	40.000	37.109	7.2	93	0.00
74	Di-n-butylphthalate	40.000	38.356	4.1	96	0.00
75 C	Fluoranthene	40.000	35.103	12.2	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	23.123	42.2#	323	0.00
78	Pyrene	40.000	31.298	21.8	88	0.00
79 S	Terphenyl-d14	80.000	63.320	20.8	87	0.00
80	Butylbenzylphthalate	40.000	34.786	13.0	93	0.00
81	Benzo(a)anthracene	40.000	39.382	1.5	112	0.00
82	3,3'-Dichlorobenzidine	40.000	43.099	-7.7	130	0.00
83	Chrysene	40.000	39.477	1.3	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.409	-1.0	111	0.00
85 c	Di-n-octyl phthalate	40.000	43.881	-9.7	125	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.763	10.6	98	0.00
88	Benzo(b)fluoranthene	40.000	39.047	2.4	116	0.00
89	Benzo(k)fluoranthene	40.000	42.940	-7.3	122	0.00
90 C	Benzo(a)pyrene	40.000	39.660	0.9	115	0.00
91	Dibenzo(a,h)anthracene	40.000	35.538	11.2	96	0.00
92	Benzo(g,h,i)perylene	40.000	36.131	9.7	98	0.00

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(#) = Out of Range

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