

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
 Data File : BF139547.D
 Acq On : 26 Sep 2024 14:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 26 15:28:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 14 02:58:23 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	186	0.00
2	1,4-Dioxane	40.000	39.293	1.8	182	-0.02
3	Pyridine	40.000	44.491	-11.2	205	-0.02
4	n-Nitrosodimethylamine	40.000	34.211	14.5	159	-0.02
5 S	2-Fluorophenol	80.000	76.013	5.0	178	0.00
6	Aniline	40.000	42.042	-5.1	199	-0.02
7 S	Phenol-d6	80.000	75.336	5.8	176	0.01
8	2-Chlorophenol	40.000	38.726	3.2	183	0.00
9	Benzaldehyde	40.000	46.593	-16.5	242	0.00
10 C	Phenol	40.000	39.294	1.8	186	0.00
11	bis(2-Chloroethyl)ether	40.000	38.665	3.3	198	0.00
12	1,3-Dichlorobenzene	40.000	38.916	2.7	184	0.00
13 C	1,4-Dichlorobenzene	40.000	38.662	3.3	182	0.00
14	1,2-Dichlorobenzene	40.000	38.481	3.8	183	0.00
15	Benzyl Alcohol	40.000	35.821	10.4	167	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.988	-10.0	210	0.00
17	2-Methylphenol	40.000	39.470	1.3	187	0.00
18	Hexachloroethane	40.000	38.323	4.2	181	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.616	3.5	182	0.00
20	3+4-Methylphenols	40.000	36.021	9.9	170	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	196	0.00
22	Acetophenone	40.000	36.449	8.9	173	0.00
23 S	Nitrobenzene-d5	80.000	74.554	6.8	176	0.00
24	Nitrobenzene	40.000	37.666	5.8	178	0.00
25	Isophorone	40.000	39.612	1.0	190	0.00
26 C	2-Nitrophenol	40.000	42.078	-5.2	193	0.00
27	2,4-Dimethylphenol	40.000	39.599	1.0	185	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.963	-4.9	203	0.00
29 C	2,4-Dichlorophenol	40.000	39.107	2.2	185	0.00
30	1,2,4-Trichlorobenzene	40.000	38.431	3.9	184	0.00
31	Naphthalene	40.000	38.821	2.9	185	0.00
32	Benzoic acid	40.000	39.842	0.4	186	0.02
33	4-Chloroaniline	40.000	41.037	-2.6	190	0.00
34 C	Hexachlorobutadiene	40.000	36.676	8.3	175	0.00
35	Caprolactam	40.000	39.718	0.7	183	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.468	6.3	176	0.01
37	2-Methylnaphthalene	40.000	38.843	2.9	185	0.00
38	1-Methylnaphthalene	40.000	38.519	3.7	185	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	197	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.204	4.5	180	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.880	12.8	156	0.00
42 S	2,4,6-Tribromophenol	80.000	67.565	15.5	155	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.018	2.5	176	0.00
44	2,4,5-Trichlorophenol	40.000	39.091	2.3	180	0.01
45 S	2-Fluorobiphenyl	80.000	72.907	8.9	172	0.00
46	1,1'-Biphenyl	40.000	38.957	2.6	183	0.00
47	2-Chloronaphthalene	40.000	39.061	2.3	182	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.092	7.3	172	0.00
49	Acenaphthylene	40.000	38.886	2.8	183	0.00
50	Dimethylphthalate	40.000	37.651	5.9	176	0.00
51	2,6-Dinitrotoluene	40.000	39.444	1.4	181	0.00
52 C	Acenaphthene	40.000	37.495	6.3	173	0.00
53	3-Nitroaniline	40.000	38.730	3.2	174	0.01
54 P	2,4-Dinitrophenol	40.000	35.891	10.3	161	0.01
55	Dibenzofuran	40.000	37.634	5.9	175	0.00
56 P	4-Nitrophenol	40.000	32.484	18.8	146	0.02
57	2,4-Dinitrotoluene	40.000	37.821	5.4	168	0.00
58	Fluorene	40.000	36.646	8.4	169	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.489	8.8	168	0.00
60	Diethylphthalate	40.000	36.883	7.8	171	0.00
61	4-Chlorophenyl-phenylether	40.000	36.728	8.2	172	0.00
62	4-Nitroaniline	40.000	32.305	19.2	145	0.00
63	Azobenzene	40.000	37.658	5.9	174	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	171	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.077	-7.7	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.683	-4.2	173	0.00
67	4-Bromophenyl-phenylether	40.000	41.937	-4.8	172	0.00
68	Hexachlorobenzene	40.000	39.244	1.9	160	0.00
69	Atrazine	40.000	32.446	18.9	159	0.00
70 C	Pentachlorophenol	40.000	35.730	10.7	142	0.00
71	Phenanthrene	40.000	38.482	3.8	158	0.00
72	Anthracene	40.000	38.826	2.9	158	0.00
73	Carbazole	40.000	37.133	7.2	151	0.00
74	Di-n-butylphthalate	40.000	38.383	4.0	153	0.00
75 C	Fluoranthene	40.000	35.220	12.0	143	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	167	0.00
77	Benzydine	40.000	48.506	-21.3	151	0.01
78	Pyrene	40.000	37.768	5.6	141	0.01
79 S	Terphenyl-d14	80.000	71.133	11.1	134	0.00
80	Butylbenzylphthalate	40.000	40.504	-1.3	157	0.00
81	Benzo(a)anthracene	40.000	40.034	-0.1	163	0.00
82	3,3'-Dichlorobenzidine	40.000	40.746	-1.9	176	0.00
83	Chrysene	40.000	37.637	5.9	155	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.132	-2.8	167	0.00
85 c	Di-n-octyl phthalate	40.000	48.672	-21.7#	197	0.00
86 I	Perylene-d12	20.000	20.000	0.0	197	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.447	1.4	170	0.03
88	Benzo(b)fluoranthene	40.000	38.996	2.5	194	0.01
89	Benzo(k)fluoranthene	40.000	35.765	10.6	169	0.02
90 C	Benzo(a)pyrene	40.000	39.287	1.8	184	0.02
91	Dibenzo(a,h)anthracene	40.000	39.355	1.6	174	0.03
92	Benzo(g,h,i)perylene	40.000	39.868	0.3	173	0.04

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(#) = Out of Range

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