

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091724\
 Data File : BF139393.D
 Acq On : 17 Sep 2024 10:40
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 11:30:27 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	122	0.00
2	1,4-Dioxane	40.000	35.384	11.5	107	0.00
3	Pyridine	40.000	37.893	5.3	114	0.00
4	n-Nitrosodimethylamine	40.000	35.911	10.2	109	0.00
5 S	2-Fluorophenol	80.000	73.789	7.8	113	0.00
6	Aniline	40.000	39.976	0.1	124	-0.02
7 S	Phenol-d6	80.000	73.752	7.8	113	0.00
8	2-Chlorophenol	40.000	38.402	4.0	119	0.00
9	Benzaldehyde	40.000	37.372	6.6	127	0.00
10 C	Phenol	40.000	38.141	4.6	119	0.00
11	bis(2-Chloroethyl)ether	40.000	36.180	9.6	121	0.00
12	1,3-Dichlorobenzene	40.000	37.853	5.4	117	0.00
13 C	1,4-Dichlorobenzene	40.000	37.694	5.8	116	0.00
14	1,2-Dichlorobenzene	40.000	38.517	3.7	120	0.00
15	Benzyl Alcohol	40.000	38.342	4.1	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.192	-3.0	129	0.00
17	2-Methylphenol	40.000	38.254	4.4	119	0.00
18	Hexachloroethane	40.000	39.141	2.1	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.655	0.9	123	0.00
20	3+4-Methylphenols	40.000	37.914	5.2	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	130	0.00
22	Acetophenone	40.000	37.566	6.1	119	0.00
23 S	Nitrobenzene-d5	80.000	77.259	3.4	122	0.00
24	Nitrobenzene	40.000	37.694	5.8	119	0.00
25	Isophorone	40.000	39.203	2.0	125	0.00
26 C	2-Nitrophenol	40.000	40.646	-1.6	124	0.00
27	2,4-Dimethylphenol	40.000	38.201	4.5	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.374	1.6	127	0.00
29 C	2,4-Dichlorophenol	40.000	38.321	4.2	121	0.00
30	1,2,4-Trichlorobenzene	40.000	38.009	5.0	121	0.00
31	Naphthalene	40.000	38.124	4.7	121	0.00
32	Benzoic acid	40.000	40.191	-0.5	125	0.00
33	4-Chloroaniline	40.000	38.965	2.6	120	0.00
34 C	Hexachlorobutadiene	40.000	38.738	3.2	123	0.00
35	Caprolactam	40.000	37.618	6.0	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.382	4.0	120	0.00
37	2-Methylnaphthalene	40.000	38.182	4.5	121	0.00
38	1-Methylnaphthalene	40.000	38.054	4.9	122	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.215	2.0	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.605	-4.0	126	0.00
42 S	2,4,6-Tribromophenol	80.000	76.482	4.4	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.904	2.7	119	0.00
44	2,4,5-Trichlorophenol	40.000	39.839	0.4	125	0.00
45 S	2-Fluorobiphenyl	80.000	76.418	4.5	122	0.00
46	1,1'-Biphenyl	40.000	38.100	4.7	122	0.00
47	2-Chloronaphthalene	40.000	38.719	3.2	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.176	4.6	120	0.00
49	Acenaphthylene	40.000	38.334	4.2	122	0.00
50	Dimethylphthalate	40.000	37.965	5.1	121	0.00
51	2,6-Dinitrotoluene	40.000	40.083	-0.2	125	0.00
52 C	Acenaphthene	40.000	38.790	3.0	122	0.00
53	3-Nitroaniline	40.000	39.998	0.0	122	0.00
54 P	2,4-Dinitrophenol	40.000	40.420	-1.1	123	0.00
55	Dibenzofuran	40.000	38.275	4.3	121	0.00
56 P	4-Nitrophenol	40.000	37.920	5.2	115	0.00
57	2,4-Dinitrotoluene	40.000	39.628	0.9	120	0.00
58	Fluorene	40.000	37.806	5.5	118	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.409	4.0	120	0.00
60	Diethylphthalate	40.000	39.311	1.7	124	0.00
61	4-Chlorophenyl-phenylether	40.000	38.555	3.6	122	0.00
62	4-Nitroaniline	40.000	38.133	4.7	116	0.00
63	Azobenzene	40.000	38.707	3.2	121	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.689	-6.7	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.036	2.4	121	0.00
67	4-Bromophenyl-phenylether	40.000	40.579	-1.4	124	0.00
68	Hexachlorobenzene	40.000	39.272	1.8	119	0.00
69	Atrazine	40.000	38.556	3.6	141	0.00
70 C	Pentachlorophenol	40.000	41.749	-4.4	123	0.00
71	Phenanthrene	40.000	38.754	3.1	118	0.00
72	Anthracene	40.000	38.762	3.1	118	0.00
73	Carbazole	40.000	38.903	2.7	118	0.00
74	Di-n-butylphthalate	40.000	42.461	-6.2	126	0.00
75 C	Fluoranthene	40.000	40.564	-1.4	122	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	127	0.00
77	Benzydine	40.000	59.992	-50.0#	142	0.00
78	Pyrene	40.000	43.148	-7.9	122	0.00
79 S	Terphenyl-d14	80.000	87.204	-9.0	125	0.00
80	Butylbenzylphthalate	40.000	47.212	-18.0	139	0.00
81	Benzo(a)anthracene	40.000	39.146	2.1	121	0.00
82	3,3'-Dichlorobenzidine	40.000	36.861	7.8	121	0.00
83	Chrysene	40.000	37.700	5.7	118	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.522	-18.8	146	0.00
85 c	Di-n-octyl phthalate	40.000	42.380	-6.0	130	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.164	-2.9	84	0.01
88	Benzo(b)fluoranthene	40.000	38.313	4.2	90	0.00
89	Benzo(k)fluoranthene	40.000	40.434	-1.1	90	0.00
90 C	Benzo(a)pyrene	40.000	39.093	2.3	87	0.01
91	Dibenzo(a,h)anthracene	40.000	41.212	-3.0	86	0.01
92	Benzo(g,h,i)perylene	40.000	43.308	-8.3	89	0.01

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(#) = Out of Range

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