

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091824\
 Data File : BF139416.D
 Acq On : 18 Sep 2024 09:47
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 11:16:46 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	146	0.00
2	1,4-Dioxane	40.000	34.786	13.0	126	0.01
3	Pyridine	40.000	38.708	3.2	139	0.01
4	n-Nitrosodimethylamine	40.000	34.781	13.0	127	0.01
5 S	2-Fluorophenol	80.000	72.679	9.2	133	0.00
6	Aniline	40.000	40.541	-1.4	150	-0.02
7 S	Phenol-d6	80.000	73.486	8.1	135	0.00
8	2-Chlorophenol	40.000	37.415	6.5	139	0.00
9	Benzaldehyde	40.000	37.170	7.1	151	0.00
10 C	Phenol	40.000	37.491	6.3	139	0.00
11	bis(2-Chloroethyl)ether	40.000	36.403	9.0	146	0.00
12	1,3-Dichlorobenzene	40.000	37.442	6.4	139	0.00
13 C	1,4-Dichlorobenzene	40.000	37.437	6.4	138	0.00
14	1,2-Dichlorobenzene	40.000	37.476	6.3	139	0.00
15	Benzyl Alcohol	40.000	37.762	5.6	138	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.471	-1.2	152	0.00
17	2-Methylphenol	40.000	37.812	5.5	140	0.00
18	Hexachloroethane	40.000	38.144	4.6	141	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.574	3.6	143	0.00
20	3+4-Methylphenols	40.000	37.069	7.3	137	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	151	0.00
22	Acetophenone	40.000	37.865	5.3	139	0.00
23 S	Nitrobenzene-d5	80.000	77.022	3.7	141	0.00
24	Nitrobenzene	40.000	38.123	4.7	139	0.00
25	Isophorone	40.000	39.440	1.4	147	0.00
26 C	2-Nitrophenol	40.000	40.373	-0.9	143	0.00
27	2,4-Dimethylphenol	40.000	39.320	1.7	142	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.311	-0.8	151	0.00
29 C	2,4-Dichlorophenol	40.000	38.381	4.0	141	0.00
30	1,2,4-Trichlorobenzene	40.000	38.187	4.5	141	0.00
31	Naphthalene	40.000	38.420	3.9	142	0.00
32	Benzoic acid	40.000	39.026	2.4	141	0.00
33	4-Chloroaniline	40.000	39.169	2.1	140	0.00
34 C	Hexachlorobutadiene	40.000	38.445	3.9	142	0.00
35	Caprolactam	40.000	37.479	6.3	134	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.515	3.7	140	0.00
37	2-Methylnaphthalene	40.000	38.832	2.9	143	0.00
38	1-Methylnaphthalene	40.000	38.451	3.9	143	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	161	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.291	6.8	144	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.564	1.1	144	0.00
42 S	2,4,6-Tribromophenol	80.000	71.475	10.7	133	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.954	7.6	136	0.00
44	2,4,5-Trichlorophenol	40.000	38.423	3.9	145	0.00
45 S	2-Fluorobiphenyl	80.000	73.671	7.9	142	0.00
46	1,1'-Biphenyl	40.000	37.436	6.4	144	0.00
47	2-Chloronaphthalene	40.000	37.631	5.9	143	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.744	8.1	139	0.00
49	Acenaphthylene	40.000	37.029	7.4	142	0.00
50	Dimethylphthalate	40.000	37.111	7.2	142	0.00
51	2,6-Dinitrotoluene	40.000	38.507	3.7	144	0.00
52 C	Acenaphthene	40.000	37.466	6.3	141	0.00
53	3-Nitroaniline	40.000	38.518	3.7	141	0.00
54 P	2,4-Dinitrophenol	40.000	36.709	8.2	134	0.00
55	Dibenzofuran	40.000	36.509	8.7	139	0.00
56 P	4-Nitrophenol	40.000	35.388	11.5	129	0.00
57	2,4-Dinitrotoluene	40.000	37.939	5.2	138	0.00
58	Fluorene	40.000	36.652	8.4	137	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.663	5.8	142	0.00
60	Diethylphthalate	40.000	37.807	5.5	143	0.00
61	4-Chlorophenyl-phenylether	40.000	37.185	7.0	142	0.00
62	4-Nitroaniline	40.000	35.802	10.5	131	0.00
63	Azobenzene	40.000	37.635	5.9	142	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	147	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.160	-2.9	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.955	2.6	140	0.00
67	4-Bromophenyl-phenylether	40.000	40.118	-0.3	142	0.00
68	Hexachlorobenzene	40.000	38.501	3.7	136	0.00
69	Atrazine	40.000	37.198	7.0	157	0.00
70 C	Pentachlorophenol	40.000	38.976	2.6	133	0.00
71	Phenanthrene	40.000	38.139	4.7	135	0.00
72	Anthracene	40.000	38.183	4.5	134	0.00
73	Carbazole	40.000	37.535	6.2	132	0.00
74	Di-n-butylphthalate	40.000	41.533	-3.8	143	0.00
75 C	Fluoranthene	40.000	37.135	7.2	130	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	136	0.00
77	Benzydine	40.000	46.988	-17.5	119	0.00
78	Pyrene	40.000	42.468	-6.2	129	0.00
79 S	Terphenyl-d14	80.000	84.677	-5.8	130	0.00
80	Butylbenzylphthalate	40.000	44.250	-10.6	140	0.00
81	Benzo(a)anthracene	40.000	38.918	2.7	129	0.00
82	3,3'-Dichlorobenzidine	40.000	38.001	5.0	134	0.00
83	Chrysene	40.000	36.938	7.7	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.275	-10.7	146	0.00
85 c	Di-n-octyl phthalate	40.000	44.116	-10.3	145	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.857	0.4	109	0.01
88	Benzo(b)fluoranthene	40.000	37.175	7.1	117	0.00
89	Benzo(k)fluoranthene	40.000	39.256	1.9	118	0.00
90 C	Benzo(a)pyrene	40.000	38.590	3.5	115	0.00
91	Dibenzo(a,h)anthracene	40.000	39.855	0.4	112	0.01
92	Benzo(g,h,i)perylene	40.000	40.641	-1.6	112	0.01

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(#) = Out of Range

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