

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092524\
 Data File : BF139529.D
 Acq On : 25 Sep 2024 15:16
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 25 15:37:41 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	40.332	-0.8	147	-0.03
3	Pyridine	40.000	45.331	-13.3	164	-0.02
4	n-Nitrosodimethylamine	40.000	35.451	11.4	129	-0.03
5 S	2-Fluorophenol	80.000	77.357	3.3	142	0.00
6	Aniline	40.000	39.672	0.8	147	-0.02
7 S	Phenol-d6	80.000	76.606	4.2	141	0.00
8	2-Chlorophenol	40.000	39.219	2.0	146	0.00
9	Benzaldehyde	40.000	44.629	-11.6	182	0.00
10 C	Phenol	40.000	39.684	0.8	148	0.00
11	bis(2-Chloroethyl)ether	40.000	38.313	4.2	154	0.00
12	1,3-Dichlorobenzene	40.000	38.800	3.0	144	0.00
13 C	1,4-Dichlorobenzene	40.000	38.987	2.5	144	0.00
14	1,2-Dichlorobenzene	40.000	39.015	2.5	145	0.00
15	Benzyl Alcohol	40.000	35.791	10.5	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.609	-9.0	164	0.00
17	2-Methylphenol	40.000	39.457	1.4	147	0.00
18	Hexachloroethane	40.000	38.551	3.6	143	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.637	5.9	140	0.00
20	3+4-Methylphenols	40.000	37.046	7.4	137	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	152	0.00
22	Acetophenone	40.000	36.686	8.3	135	0.00
23 S	Nitrobenzene-d5	80.000	76.233	4.7	140	0.00
24	Nitrobenzene	40.000	38.492	3.8	141	0.00
25	Isophorone	40.000	39.091	2.3	146	0.00
26 C	2-Nitrophenol	40.000	41.662	-4.2	148	0.00
27	2,4-Dimethylphenol	40.000	39.974	0.1	145	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.616	-1.5	153	0.00
29 C	2,4-Dichlorophenol	40.000	38.799	3.0	143	0.00
30	1,2,4-Trichlorobenzene	40.000	38.784	3.0	144	0.00
31	Naphthalene	40.000	39.184	2.0	145	0.00
32	Benzoic acid	40.000	37.356	6.6	136	0.00
33	4-Chloroaniline	40.000	39.186	2.0	141	0.00
34 C	Hexachlorobutadiene	40.000	35.947	10.1	133	0.00
35	Caprolactam	40.000	38.665	3.3	138	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.251	6.9	136	0.00
37	2-Methylnaphthalene	40.000	37.942	5.1	140	0.00
38	1-Methylnaphthalene	40.000	38.160	4.6	142	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	149	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.209	2.0	140	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.951	12.6	118	0.00
42 S	2,4,6-Tribromophenol	80.000	65.353	18.3	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.747	0.6	135	0.00
44	2,4,5-Trichlorophenol	40.000	39.845	0.4	139	0.01
45 S	2-Fluorobiphenyl	80.000	75.363	5.8	134	0.00
46	1,1'-Biphenyl	40.000	39.250	1.9	139	0.00
47	2-Chloronaphthalene	40.000	40.128	-0.3	141	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.792	5.5	132	0.00
49	Acenaphthylene	40.000	39.097	2.3	139	0.00
50	Dimethylphthalate	40.000	37.480	6.3	132	0.00
51	2,6-Dinitrotoluene	40.000	38.571	3.6	133	0.00
52 C	Acenaphthene	40.000	37.922	5.2	132	0.00
53	3-Nitroaniline	40.000	37.556	6.1	127	0.00
54 P	2,4-Dinitrophenol	40.000	34.637	13.4	117	0.00
55	Dibenzofuran	40.000	38.014	5.0	134	0.00
56 P	4-Nitrophenol	40.000	32.312	19.2	109	0.02
57	2,4-Dinitrotoluene	40.000	37.530	6.2	126	0.00
58	Fluorene	40.000	36.588	8.5	127	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.604	6.0	131	0.00
60	Diethylphthalate	40.000	35.422	11.4	124	0.00
61	4-Chlorophenyl-phenylether	40.000	36.492	8.8	129	0.00
62	4-Nitroaniline	40.000	32.787	18.0	111	0.00
63	Azobenzene	40.000	37.078	7.3	129	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.445	-3.6	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.319	-5.8	128	0.00
67	4-Bromophenyl-phenylether	40.000	42.177	-5.4	126	0.00
68	Hexachlorobenzene	40.000	39.695	0.8	118	0.00
69	Atrazine	40.000	34.919	12.7	124	0.00
70 C	Pentachlorophenol	40.000	36.188	9.5	104	0.00
71	Phenanthrene	40.000	39.273	1.8	117	0.00
72	Anthracene	40.000	39.431	1.4	117	0.00
73	Carbazole	40.000	37.038	7.4	110	0.00
74	Di-n-butylphthalate	40.000	36.094	9.8	105	0.00
75 C	Fluoranthene	40.000	33.851	15.4	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	28.482	28.8#	59	0.01
78	Pyrene	40.000	40.561	-1.4	100	0.00
79 S	Terphenyl-d14	80.000	73.485	8.1	92	0.00
80	Butylbenzylphthalate	40.000	36.460	8.8	94	0.00
81	Benzo(a)anthracene	40.000	38.868	2.8	105	0.00
82	3,3'-Dichlorobenzidine	40.000	39.333	1.7	113	0.00
83	Chrysene	40.000	40.012	-0.0	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.227	11.9	95	0.00
85 c	Di-n-octyl phthalate	40.000	41.889	-4.7	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	149	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.886	-4.7	137	0.02
88	Benzo(b)fluoranthene	40.000	34.719	13.2	131	0.01
89	Benzo(k)fluoranthene	40.000	37.034	7.4	132	0.01
90 C	Benzo(a)pyrene	40.000	38.876	2.8	138	0.02
91	Dibenzo(a,h)anthracene	40.000	41.352	-3.4	138	0.02
92	Benzo(g,h,i)perylene	40.000	43.313	-8.3	142	0.02

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(#) = Out of Range

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