

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092424\
 Data File : BF139515.D
 Acq On : 24 Sep 2024 12:32
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 13:08:21 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	143	0.00
2	1,4-Dioxane	40.000	41.548	-3.9	148	-0.02
3	Pyridine	40.000	46.160	-15.4	163	-0.01
4	n-Nitrosodimethylamine	40.000	35.803	10.5	128	-0.01
5 S	2-Fluorophenol	80.000	78.260	2.2	141	0.00
6	Aniline	40.000	37.691	5.8	137	-0.02
7 S	Phenol-d6	80.000	78.363	2.0	141	0.00
8	2-Chlorophenol	40.000	39.411	1.5	143	0.00
9	Benzaldehyde	40.000	36.875	7.8	147	0.00
10 C	Phenol	40.000	40.103	-0.3	146	0.00
11	bis(2-Chloroethyl)ether	40.000	40.715	-1.8	160	0.00
12	1,3-Dichlorobenzene	40.000	38.869	2.8	141	0.00
13 C	1,4-Dichlorobenzene	40.000	38.995	2.5	141	0.00
14	1,2-Dichlorobenzene	40.000	39.449	1.4	143	0.00
15	Benzyl Alcohol	40.000	36.228	9.4	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.382	-8.5	159	0.00
17	2-Methylphenol	40.000	39.467	1.3	143	0.00
18	Hexachloroethane	40.000	38.077	4.8	138	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.911	5.2	137	0.00
20	3+4-Methylphenols	40.000	37.170	7.1	134	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	149	0.00
22	Acetophenone	40.000	36.876	7.8	133	0.00
23 S	Nitrobenzene-d5	80.000	76.024	5.0	137	0.00
24	Nitrobenzene	40.000	38.206	4.5	137	0.00
25	Isophorone	40.000	38.836	2.9	142	0.00
26 C	2-Nitrophenol	40.000	41.702	-4.3	146	0.00
27	2,4-Dimethylphenol	40.000	39.942	0.1	142	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.662	-1.7	150	0.00
29 C	2,4-Dichlorophenol	40.000	39.812	0.5	144	0.00
30	1,2,4-Trichlorobenzene	40.000	38.700	3.2	141	0.00
31	Naphthalene	40.000	39.346	1.6	143	0.00
32	Benzoic acid	40.000	38.153	4.6	136	0.00
33	4-Chloroaniline	40.000	41.078	-2.7	145	0.00
34 C	Hexachlorobutadiene	40.000	37.132	7.2	135	0.00
35	Caprolactam	40.000	41.120	-2.8	144	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.992	5.0	136	0.01
37	2-Methylnaphthalene	40.000	38.551	3.6	140	0.00
38	1-Methylnaphthalene	40.000	38.210	4.5	140	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	150	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.017	5.0	137	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.590	13.5	118	0.00
42 S	2,4,6-Tribromophenol	80.000	71.525	10.6	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.247	1.9	135	0.00
44	2,4,5-Trichlorophenol	40.000	39.772	0.6	140	0.00
45 S	2-Fluorobiphenyl	80.000	73.881	7.6	133	0.00
46	1,1'-Biphenyl	40.000	38.695	3.3	139	0.00
47	2-Chloronaphthalene	40.000	38.829	2.9	138	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.053	2.4	138	0.00
49	Acenaphthylene	40.000	39.330	1.7	141	0.00
50	Dimethylphthalate	40.000	37.537	6.2	134	0.00
51	2,6-Dinitrotoluene	40.000	40.545	-1.4	142	0.00
52 C	Acenaphthene	40.000	37.883	5.3	133	0.00
53	3-Nitroaniline	40.000	40.969	-2.4	140	0.00
54 P	2,4-Dinitrophenol	40.000	38.304	4.2	131	0.00
55	Dibenzofuran	40.000	38.599	3.5	137	0.00
56 P	4-Nitrophenol	40.000	37.938	5.2	130	0.01
57	2,4-Dinitrotoluene	40.000	39.896	0.3	135	0.00
58	Fluorene	40.000	37.447	6.4	131	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.878	5.3	133	0.00
60	Diethylphthalate	40.000	37.764	5.6	133	0.00
61	4-Chlorophenyl-phenylether	40.000	36.777	8.1	131	0.00
62	4-Nitroaniline	40.000	35.638	10.9	122	0.00
63	Azobenzene	40.000	38.489	3.8	135	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	142	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.464	-3.7	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.450	1.4	136	0.00
67	4-Bromophenyl-phenylether	40.000	39.356	1.6	134	0.00
68	Hexachlorobenzene	40.000	37.987	5.0	129	0.00
69	Atrazine	40.000	35.634	10.9	145	0.00
70 C	Pentachlorophenol	40.000	37.972	5.1	125	0.00
71	Phenanthrene	40.000	39.020	2.4	133	0.00
72	Anthracene	40.000	40.168	-0.4	136	0.00
73	Carbazole	40.000	40.399	-1.0	137	0.00
74	Di-n-butylphthalate	40.000	39.107	2.2	130	0.00
75 C	Fluoranthene	40.000	38.780	3.0	131	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	132	0.00
77	Benzydine	40.000	21.769	45.6#	53	0.02
78	Pyrene	40.000	44.932	-12.3	132	0.00
79 S	Terphenyl-d14	80.000	82.009	-2.5	122	0.00
80	Butylbenzylphthalate	40.000	40.574	-1.4	124	0.00
81	Benzo(a)anthracene	40.000	38.470	3.8	123	0.00
82	3,3'-Dichlorobenzidine	40.000	33.905	15.2	116	0.00
83	Chrysene	40.000	39.540	1.2	128	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.134	7.2	119	0.00
85 c	Di-n-octyl phthalate	40.000	36.105	9.7	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	138	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	45.007	-12.5	135	0.02
88	Benzo(b)fluoranthene	40.000	38.349	4.1	133	0.01
89	Benzo(k)fluoranthene	40.000	36.712	8.2	121	0.01
90 C	Benzo(a)pyrene	40.000	39.570	1.1	129	0.01
91	Dibenzo(a,h)anthracene	40.000	44.431	-11.1	137	0.02
92	Benzo(g,h,i)perylene	40.000	47.235	-18.1	143	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0