

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102522\
 Data File : BF130766.D
 Acq On : 25 Oct 2022 12:29
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 15:07:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 21 06:12:36 2022
 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	135	0.00
2	1,4-Dioxane	40.000	25.896	35.3#	79	-0.01
3	Pyridine	40.000	44.301	-10.8	126	0.00
4	n-Nitrosodimethylamine	40.000	40.376	-0.9	112	-0.01
5 S	2-Fluorophenol	80.000	79.125	1.1	124	0.00
6	Aniline	40.000	40.713	-1.8	129	0.00
7 S	Phenol-d6	80.000	77.716	2.9	130	0.00
8	2-Chlorophenol	40.000	38.863	2.8	131	0.00
9	Benzaldehyde	40.000	39.516	1.2	140	0.00
10 C	Phenol	40.000	41.327	-3.3	133	0.00
11	bis(2-Chloroethyl)ether	40.000	41.893	-4.7	138	0.00
12	1,3-Dichlorobenzene	40.000	38.658	3.4	129	0.00
13 C	1,4-Dichlorobenzene	40.000	38.502	3.7	129	0.00
14	1,2-Dichlorobenzene	40.000	36.767	8.1	126	0.00
15	Benzyl Alcohol	40.000	38.423	3.9	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.911	-4.8	148	0.00
17	2-Methylphenol	40.000	37.708	5.7	132	0.00
18	Hexachloroethane	40.000	38.239	4.4	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.233	4.4	135	0.00
20	3+4-Methylphenols	40.000	38.923	2.7	134	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	134	0.00
22	Acetophenone	40.000	38.841	2.9	132	0.00
23 S	Nitrobenzene-d5	80.000	76.571	4.3	132	0.00
24	Nitrobenzene	40.000	38.381	4.0	135	0.00
25	Isophorone	40.000	40.112	-0.3	136	0.00
26 C	2-Nitrophenol	40.000	38.214	4.5	128	0.00
27	2,4-Dimethylphenol	40.000	39.906	0.2	133	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.499	-3.7	143	0.00
29 C	2,4-Dichlorophenol	40.000	39.931	0.2	127	0.00
30	1,2,4-Trichlorobenzene	40.000	39.011	2.5	124	0.00
31	Naphthalene	40.000	38.642	3.4	127	0.00
32	Benzoic acid	40.000	34.103	14.7	108	0.00
33	4-Chloroaniline	40.000	41.299	-3.2	132	0.00
34 C	Hexachlorobutadiene	40.000	37.247	6.9	120	0.00
35	Caprolactam	40.000	39.800	0.5	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.124	-0.3	130	0.00
37	2-Methylnaphthalene	40.000	38.702	3.2	127	0.00
38	1-Methylnaphthalene	40.000	38.758	3.1	129	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	133	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.343	4.1	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	28.306	29.2#	56	0.00
42 S	2,4,6-Tribromophenol	80.000	75.039	6.2	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.932	2.7	119	0.00
44	2,4,5-Trichlorophenol	40.000	37.810	5.5	113	0.00
45 S	2-Fluorobiphenyl	80.000	74.146	7.3	121	0.00
46	1,1'-Biphenyl	40.000	39.968	0.1	128	0.00
47	2-Chloronaphthalene	40.000	38.461	3.8	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.601	1.0	127	0.00
49	Acenaphthylene	40.000	39.414	1.5	124	0.00
50	Dimethylphthalate	40.000	39.934	0.2	125	0.00
51	2,6-Dinitrotoluene	40.000	39.611	1.0	126	0.00
52 C	Acenaphthene	40.000	38.629	3.4	124	0.00
53	3-Nitroaniline	40.000	37.963	5.1	124	0.00
54 P	2,4-Dinitrophenol	40.000	36.237	9.4	119	-0.02
55	Dibenzofuran	40.000	38.275	4.3	123	0.00
56 P	4-Nitrophenol	40.000	165.700	-314.2#	1151	0.00
57	2,4-Dinitrotoluene	40.000	37.555	6.1	119	0.00
58	Fluorene	40.000	36.913	7.7	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.561	1.1	116	0.00
60	Diethylphthalate	40.000	38.122	4.7	128	0.00
61	4-Chlorophenyl-phenylether	40.000	37.737	5.7	121	0.00
62	4-Nitroaniline	40.000	36.401	9.0	119	0.00
63	Azobenzene	40.000	41.945	-4.9	134	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.482	-1.2	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.972	5.1	121	0.00
67	4-Bromophenyl-phenylether	40.000	37.343	6.6	115	0.00
68	Hexachlorobenzene	40.000	36.603	8.5	115	0.00
69	Atrazine	40.000	39.237	1.9	118	0.00
70 C	Pentachlorophenol	40.000	35.557	11.1	98	-0.01
71	Phenanthrene	40.000	38.813	3.0	118	0.00
72	Anthracene	40.000	38.627	3.4	119	0.00
73	Carbazole	40.000	35.406	11.5	112	0.00
74	Di-n-butylphthalate	40.000	37.552	6.1	120	0.00
75 C	Fluoranthene	40.000	37.008	7.5	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	53.532	-33.8#	140	0.00
78	Pyrene	40.000	43.679	-9.2	111	0.00
79 S	Terphenyl-d14	80.000	83.652	-4.6	106	0.00
80	Butylbenzylphthalate	40.000	41.791	-4.5	110	0.00
81	Benzo(a)anthracene	40.000	38.147	4.6	106	0.00
82	3,3'-Dichlorobenzidine	40.000	39.677	0.8	112	0.00
83	Chrysene	40.000	38.413	4.0	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.766	-4.4	115	0.00
85 c	Di-n-octyl phthalate	40.000	51.707	-29.3#	148	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	44.237	-10.6	118	-0.01
88	Benzo(b)fluoranthene	40.000	38.457	3.9	120	0.00
89	Benzo(k)fluoranthene	40.000	37.536	6.2	117	0.00
90 C	Benzo(a)pyrene	40.000	38.451	3.9	115	0.00
91	Dibenzo(a,h)anthracene	40.000	45.229	-13.1	121	-0.01
92	Benzo(g,h,i)perylene	40.000	44.754	-11.9	118	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1