

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121022\
 Data File : BF131583.D
 Acq On : 10 Dec 2022 11:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 12 05:59:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 06:08:27 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	121	0.00
2	1,4-Dioxane	40.000	37.427	6.4	115	0.00
3	Pyridine	40.000	39.628	0.9	119	0.01
4	n-Nitrosodimethylamine	40.000	36.937	7.7	113	0.01
5 S	2-Fluorophenol	80.000	78.907	1.4	119	0.01
6	Aniline	40.000	40.086	-0.2	121	0.00
7 S	Phenol-d6	80.000	80.131	-0.2	124	0.01
8	2-Chlorophenol	40.000	40.103	-0.3	124	0.00
9	Benzaldehyde	40.000	36.262	9.3	120	0.00
10 C	Phenol	40.000	40.115	-0.3	121	0.01
11	bis(2-Chloroethyl)ether	40.000	40.632	-1.6	124	0.00
12	1,3-Dichlorobenzene	40.000	39.390	1.5	122	0.00
13 C	1,4-Dichlorobenzene	40.000	39.246	1.9	122	0.00
14	1,2-Dichlorobenzene	40.000	39.360	1.6	122	0.00
15	Benzyl Alcohol	40.000	41.119	-2.8	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.925	2.7	120	0.00
17	2-Methylphenol	40.000	41.195	-3.0	124	0.01
18	Hexachloroethane	40.000	39.970	0.1	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.090	-0.2	121	0.00
20	3+4-Methylphenols	40.000	40.610	-1.5	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	38.864	2.8	121	0.00
23 S	Nitrobenzene-d5	80.000	77.723	2.8	121	0.00
24	Nitrobenzene	40.000	38.769	3.1	120	0.00
25	Isophorone	40.000	40.106	-0.3	124	0.00
26 C	2-Nitrophenol	40.000	43.795	-9.5	133	0.00
27	2,4-Dimethylphenol	40.000	40.742	-1.9	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.189	-0.5	125	0.00
29 C	2,4-Dichlorophenol	40.000	40.365	-0.9	124	0.00
30	1,2,4-Trichlorobenzene	40.000	38.858	2.9	122	0.00
31	Naphthalene	40.000	39.361	1.6	122	0.00
32	Benzoic acid	40.000	47.185	-18.0	143	0.02
33	4-Chloroaniline	40.000	39.715	0.7	124	0.00
34 C	Hexachlorobutadiene	40.000	39.117	2.2	121	0.00
35	Caprolactam	40.000	45.006	-12.5	141	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.531	-3.8	128	0.00
37	2-Methylnaphthalene	40.000	40.853	-2.1	127	0.00
38	1-Methylnaphthalene	40.000	40.903	-2.3	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.182	2.0	124	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.269	4.3	120	0.00
42 S	2,4,6-Tribromophenol	80.000	89.306	-11.6	143	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.488	-3.7	131	0.00
44	2,4,5-Trichlorophenol	40.000	41.375	-3.4	130	0.00
45 S	2-Fluorobiphenyl	80.000	78.302	2.1	125	0.00
46	1,1'-Biphenyl	40.000	40.102	-0.3	127	0.00
47	2-Chloronaphthalene	40.000	39.997	0.0	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.151	-5.4	133	0.00
49	Acenaphthylene	40.000	40.904	-2.3	129	0.00
50	Dimethylphthalate	40.000	42.229	-5.6	133	0.00
51	2,6-Dinitrotoluene	40.000	43.650	-9.1	137	0.00
52 C	Acenaphthene	40.000	41.737	-4.3	132	0.00
53	3-Nitroaniline	40.000	44.335	-10.8	142	0.00
54 P	2,4-Dinitrophenol	40.000	45.165	-12.9	151	0.00
55	Dibenzofuran	40.000	41.659	-4.1	133	0.00
56 P	4-Nitrophenol	40.000	47.768	-19.4	150	0.02
57	2,4-Dinitrotoluene	40.000	45.248	-13.1	142	0.00
58	Fluorene	40.000	41.988	-5.0	134	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.092	-7.7	136	0.00
60	Diethylphthalate	40.000	43.547	-8.9	140	0.00
61	4-Chlorophenyl-phenylether	40.000	41.049	-2.6	131	0.00
62	4-Nitroaniline	40.000	44.633	-11.6	142	0.01
63	Azobenzene	40.000	41.207	-3.0	134	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	142	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.333	-13.3	156	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.108	2.2	136	0.00
67	4-Bromophenyl-phenylether	40.000	39.071	2.3	134	0.00
68	Hexachlorobenzene	40.000	39.639	0.9	137	0.00
69	Atrazine	40.000	45.473	-13.7	152	0.00
70 C	Pentachlorophenol	40.000	42.934	-7.3	147	0.00
71	Phenanthrene	40.000	40.805	-2.0	144	0.00
72	Anthracene	40.000	40.971	-2.4	142	0.00
73	Carbazole	40.000	42.448	-6.1	148	0.01
74	Di-n-butylphthalate	40.000	46.079	-15.2	162	0.00
75 C	Fluoranthene	40.000	45.025	-12.6	159	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	169	0.00
77	Benzydine	40.000	28.925	27.7#	100	0.00
78	Pyrene	40.000	41.267	-3.2	158	0.00
79 S	Terphenyl-d14	80.000	84.510	-5.6	166	0.00
80	Butylbenzylphthalate	40.000	50.784	-27.0#	193	0.00
81	Benzo(a)anthracene	40.000	42.830	-7.1	170	0.00
82	3,3'-Dichlorobenzidine	40.000	41.353	-3.4	158	0.01
83	Chrysene	40.000	42.763	-6.9	170	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.177	-7.9	178	0.00
85 c	Di-n-octyl phthalate	40.000	36.475	8.8	151	0.00
86 I	Perylene-d12	20.000	20.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.888	5.3	109	0.02
88	Benzo(b)fluoranthene	40.000	42.957	-7.4	135	0.00
89	Benzo(k)fluoranthene	40.000	41.495	-3.7	133	0.00
90 C	Benzo(a)pyrene	40.000	40.278	-0.7	125	0.01
91	Dibenzo(a,h)anthracene	40.000	38.477	3.8	110	0.01
92	Benzo(g,h,i)perylene	40.000	37.758	5.6	108	0.02

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