

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120222\
 Data File : BF131493.D
 Acq On : 02 Dec 2022 10:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 05 00:01:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 05 00:00:18 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	89	0.00
2	1,4-Dioxane	40.000	32.056	19.9	77	0.00
3	Pyridine	40.000	31.399	21.5	75	0.00
4	n-Nitrosodimethylamine	40.000	30.631	23.4	73	0.00
5 S	2-Fluorophenol	80.000	80.029	-0.0	96	0.00
6	Aniline	40.000	37.562	6.1	90	0.00
7 S	Phenol-d6	80.000	78.961	1.3	95	0.00
8	2-Chlorophenol	40.000	40.169	-0.4	95	0.00
9	Benzaldehyde	40.000	34.414	14.0	84	0.00
10 C	Phenol	40.000	40.361	-0.9	97	0.00
11	bis(2-Chloroethyl)ether	40.000	37.554	6.1	91	0.00
12	1,3-Dichlorobenzene	40.000	37.280	6.8	92	0.00
13 C	1,4-Dichlorobenzene	40.000	37.239	6.9	91	0.00
14	1,2-Dichlorobenzene	40.000	37.495	6.3	94	0.00
15	Benzyl Alcohol	40.000	39.814	0.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.856	20.4	76	0.00
17	2-Methylphenol	40.000	38.660	3.4	92	0.00
18	Hexachloroethane	40.000	37.684	5.8	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.945	10.1	87	0.00
20	3+4-Methylphenols	40.000	38.674	3.3	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	36.441	8.9	88	0.00
23 S	Nitrobenzene-d5	80.000	77.061	3.7	90	0.00
24	Nitrobenzene	40.000	37.736	5.7	89	0.00
25	Isophorone	40.000	36.104	9.7	85	0.00
26 C	2-Nitrophenol	40.000	51.399	-28.5#	125	0.00
27	2,4-Dimethylphenol	40.000	39.352	1.6	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.892	7.8	87	0.00
29 C	2,4-Dichlorophenol	40.000	40.462	-1.2	91	0.00
30	1,2,4-Trichlorobenzene	40.000	36.823	7.9	88	0.00
31	Naphthalene	40.000	37.736	5.7	91	0.00
32	Benzoic acid	40.000	48.945	-22.4	135	0.00
33	4-Chloroaniline	40.000	37.208	7.0	90	0.00
34 C	Hexachlorobutadiene	40.000	36.742	8.1	87	0.00
35	Caprolactam	40.000	42.988	-7.5	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.265	1.8	90	0.00
37	2-Methylnaphthalene	40.000	36.945	7.6	90	0.00
38	1-Methylnaphthalene	40.000	36.581	8.5	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.736	3.2	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.405	-8.5	94	0.00
42 S	2,4,6-Tribromophenol	80.000	92.018	-15.0	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.274	-10.7	96	0.00
44	2,4,5-Trichlorophenol	40.000	42.726	-6.8	92	0.00
45 S	2-Fluorobiphenyl	80.000	74.757	6.6	88	0.00
46	1,1'-Biphenyl	40.000	38.033	4.9	88	0.00
47	2-Chloronaphthalene	40.000	38.161	4.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.497	-8.7	93	0.00
49	Acenaphthylene	40.000	37.486	6.3	86	0.00
50	Dimethylphthalate	40.000	38.029	4.9	87	0.00
51	2,6-Dinitrotoluene	40.000	42.171	-5.4	92	0.00
52 C	Acenaphthene	40.000	39.842	0.4	93	0.00
53	3-Nitroaniline	40.000	42.561	-6.4	94	0.00
54 P	2,4-Dinitrophenol	40.000	58.746	-46.9#	161	0.00
55	Dibenzofuran	40.000	37.534	6.2	88	0.00
56 P	4-Nitrophenol	40.000	46.049	-15.1	98	0.00
57	2,4-Dinitrotoluene	40.000	43.412	-8.5	95	0.00
58	Fluorene	40.000	37.530	6.2	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.966	-7.4	93	0.00
60	Diethylphthalate	40.000	37.633	5.9	85	0.00
61	4-Chlorophenyl-phenylether	40.000	36.395	9.0	85	0.00
62	4-Nitroaniline	40.000	42.134	-5.3	95	0.00
63	Azobenzene	40.000	35.539	11.2	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.645	-39.1#	143	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.199	4.5	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.431	3.9	88	0.00
68	Hexachlorobenzene	40.000	38.041	4.9	87	0.00
69	Atrazine	40.000	39.120	2.2	85	0.00
70 C	Pentachlorophenol	40.000	41.347	-3.4	96	0.00
71	Phenanthrene	40.000	37.806	5.5	88	0.00
72	Anthracene	40.000	37.812	5.5	88	0.00
73	Carbazole	40.000	39.018	2.5	90	0.00
74	Di-n-butylphthalate	40.000	39.386	1.5	85	0.00
75 C	Fluoranthene	40.000	38.748	3.1	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	50.366	-25.9#	111	0.00
78	Pyrene	40.000	41.617	-4.0	93	0.00
79 S	Terphenyl-d14	80.000	81.689	-2.1	93	0.00
80	Butylbenzylphthalate	40.000	40.854	-2.1	97	0.00
81	Benzo(a)anthracene	40.000	37.893	5.3	89	0.00
82	3,3'-Dichlorobenzidine	40.000	41.574	-3.9	93	0.00
83	Chrysene	40.000	37.609	6.0	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.629	8.4	85	0.00
85 c	Di-n-octyl phthalate	40.000	38.516	3.7	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.089	7.3	70	0.00
88	Benzo(b)fluoranthene	40.000	40.368	-0.9	82	0.00
89	Benzo(k)fluoranthene	40.000	41.447	-3.6	83	0.00
90 C	Benzo(a)pyrene	40.000	37.266	6.8	74	0.00
91	Dibenzo(a,h)anthracene	40.000	36.410	9.0	68	0.00
92	Benzo(g,h,i)perylene	40.000	37.278	6.8	70	0.00

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