

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120324\
 Data File : BF140702.D
 Acq On : 03 Dec 2024 11:24
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 03 12:32:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 15:23:48 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	73	0.00
2	1,4-Dioxane	40.000	45.766	-14.4	84	-0.04
3	Pyridine	40.000	49.593	-24.0	82	-0.03
4	n-Nitrosodimethylamine	40.000	41.283	-3.2	74	-0.04
5 S	2-Fluorophenol	80.000	77.455	3.2	71	0.00
6	Aniline	40.000	44.840	-12.1	71	0.00
7 S	Phenol-d6	80.000	76.474	4.4	68	0.00
8	2-Chlorophenol	40.000	38.325	4.2	69	0.00
9	Benzaldehyde	40.000	37.882	5.3	77	0.00
10 C	Phenol	40.000	38.899	2.8	67	0.00
11	bis(2-Chloroethyl)ether	40.000	38.252	4.4	68	0.00
12	1,3-Dichlorobenzene	40.000	38.625	3.4	72	0.00
13 C	1,4-Dichlorobenzene	40.000	38.980	2.6	72	0.00
14	1,2-Dichlorobenzene	40.000	39.066	2.3	71	0.00
15	Benzyl Alcohol	40.000	37.912	5.2	65	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.885	2.8	69	0.00
17	2-Methylphenol	40.000	37.747	5.6	67	0.00
18	Hexachloroethane	40.000	38.905	2.7	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.140	4.6	67	0.00
20	3+4-Methylphenols	40.000	38.568	3.6	68	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22	Acetophenone	40.000	38.257	4.4	68	0.00
23 S	Nitrobenzene-d5	80.000	76.184	4.8	66	0.00
24	Nitrobenzene	40.000	37.883	5.3	66	0.00
25	Isophorone	40.000	38.738	3.2	67	0.00
26 C	2-Nitrophenol	40.000	38.717	3.2	67	0.00
27	2,4-Dimethylphenol	40.000	40.738	-1.8	68	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.270	1.8	68	0.00
29 C	2,4-Dichlorophenol	40.000	39.821	0.4	70	0.00
30	1,2,4-Trichlorobenzene	40.000	39.354	1.6	70	0.00
31	Naphthalene	40.000	38.658	3.4	68	0.00
32	Benzoic acid	40.000	35.627	10.9	61	0.00
33	4-Chloroaniline	40.000	42.636	-6.6	70	0.00
34 C	Hexachlorobutadiene	40.000	40.096	-0.2	71	0.00
35	Caprolactam	40.000	37.400	6.5	63	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.355	4.1	65	0.00
37	2-Methylnaphthalene	40.000	39.683	0.8	70	0.00
38	1-Methylnaphthalene	40.000	38.933	2.7	68	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.292	1.8	71	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.421	-16.1	86	0.00
42 S	2,4,6-Tribromophenol	80.000	78.050	2.4	67	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.253	1.9	68	0.00
44	2,4,5-Trichlorophenol	40.000	38.605	3.5	66	0.00
45 S	2-Fluorobiphenyl	80.000	78.355	2.1	70	0.00
46	1,1'-Biphenyl	40.000	39.625	0.9	71	0.00
47	2-Chloronaphthalene	40.000	38.572	3.6	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.346	6.6	64	0.00
49	Acenaphthylene	40.000	38.719	3.2	69	0.00
50	Dimethylphthalate	40.000	39.405	1.5	69	0.00
51	2,6-Dinitrotoluene	40.000	39.292	1.8	67	0.00
52 C	Acenaphthene	40.000	37.968	5.1	67	0.00
53	3-Nitroaniline	40.000	40.066	-0.2	67	0.00
54 P	2,4-Dinitrophenol	40.000	39.659	0.9	67	0.00
55	Dibenzofuran	40.000	38.851	2.9	69	0.00
56 P	4-Nitrophenol	40.000	32.754	18.1	54	0.00
57	2,4-Dinitrotoluene	40.000	39.860	0.4	68	0.00
58	Fluorene	40.000	39.266	1.8	70	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.960	2.6	66	0.00
60	Diethylphthalate	40.000	40.498	-1.2	71	0.00
61	4-Chlorophenyl-phenylether	40.000	40.622	-1.6	72	0.00
62	4-Nitroaniline	40.000	38.398	4.0	65	0.00
63	Azobenzene	40.000	39.125	2.2	69	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.542	6.1	62	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.882	2.8	70	0.00
67	4-Bromophenyl-phenylether	40.000	39.608	1.0	72	0.00
68	Hexachlorobenzene	40.000	38.874	2.8	70	0.00
69	Atrazine	40.000	32.739	18.2	69	0.00
70 C	Pentachlorophenol	40.000	32.757	18.1	52	0.00
71	Phenanthrene	40.000	38.307	4.2	69	0.00
72	Anthracene	40.000	38.526	3.7	69	0.00
73	Carbazole	40.000	38.961	2.6	70	0.00
74	Di-n-butylphthalate	40.000	42.262	-5.7	76	0.00
75 C	Fluoranthene	40.000	39.286	1.8	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	37.410	6.5	71	0.00
78	Pyrene	40.000	38.629	3.4	72	0.00
79 S	Terphenyl-d14	80.000	80.677	-0.8	76	0.00
80	Butylbenzylphthalate	40.000	43.826	-9.6	80	0.00
81	Benzo(a)anthracene	40.000	40.198	-0.5	77	0.00
82	3,3'-Dichlorobenzidine	40.000	40.916	-2.3	74	0.00
83	Chrysene	40.000	37.425	6.4	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.352	-18.4	89	0.00
85 c	Di-n-octyl phthalate	40.000	49.245	-23.1#	93	0.03
86 I	Perylene-d12	20.000	20.000	0.0	71	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	42.625	-6.6	76	0.04
88	Benzo(b)fluoranthene	40.000	37.514	6.2	71	0.03
89	Benzo(k)fluoranthene	40.000	39.470	1.3	70	0.03
90 C	Benzo(a)pyrene	40.000	38.738	3.2	70	0.04
91	Dibenzo(a,h)anthracene	40.000	43.055	-7.6	77	0.04
92	Benzo(g,h,i)perylene	40.000	43.898	-9.7	79	0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1