

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102324\
 Data File : BF139952.D
 Acq On : 23 Oct 2024 09:20
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 23 11:08:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 15:07:50 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	86	0.00
2	1,4-Dioxane	40.000	37.037	7.4	80	-0.02
3	Pyridine	40.000	36.885	7.8	78	-0.01
4	n-Nitrosodimethylamine	40.000	35.634	10.9	76	-0.02
5 S	2-Fluorophenol	80.000	75.624	5.5	81	0.00
6	Aniline	40.000	37.791	5.5	79	0.00
7 S	Phenol-d6	80.000	74.232	7.2	80	0.00
8	2-Chlorophenol	40.000	38.822	2.9	83	0.00
9	Benzaldehyde	40.000	34.967	12.6	75	0.00
10 C	Phenol	40.000	37.690	5.8	81	0.00
11	bis(2-Chloroethyl)ether	40.000	37.428	6.4	82	0.00
12	1,3-Dichlorobenzene	40.000	38.787	3.0	84	0.00
13 C	1,4-Dichlorobenzene	40.000	39.065	2.3	85	0.00
14	1,2-Dichlorobenzene	40.000	39.067	2.3	85	0.00
15	Benzyl Alcohol	40.000	37.958	5.1	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.635	10.9	76	0.00
17	2-Methylphenol	40.000	38.376	4.1	83	0.00
18	Hexachloroethane	40.000	39.057	2.4	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.267	9.3	80	0.00
20	3+4-Methylphenols	40.000	37.569	6.1	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	37.892	5.3	83	0.00
23 S	Nitrobenzene-d5	80.000	81.286	-1.6	85	0.00
24	Nitrobenzene	40.000	39.191	2.0	82	0.00
25	Isophorone	40.000	37.861	5.3	82	0.00
26 C	2-Nitrophenol	40.000	46.760	-16.9	95	0.00
27	2,4-Dimethylphenol	40.000	37.893	5.3	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.381	4.0	83	0.00
29 C	2,4-Dichlorophenol	40.000	39.566	1.1	85	0.00
30	1,2,4-Trichlorobenzene	40.000	39.781	0.5	85	0.00
31	Naphthalene	40.000	39.095	2.3	84	0.00
32	Benzoic acid	40.000	43.797	-9.5	93	0.00
33	4-Chloroaniline	40.000	38.873	2.8	83	0.00
34 C	Hexachlorobutadiene	40.000	40.658	-1.6	87	0.00
35	Caprolactam	40.000	40.120	-0.3	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.812	3.0	83	0.00
37	2-Methylnaphthalene	40.000	39.227	1.9	85	0.00
38	1-Methylnaphthalene	40.000	39.120	2.2	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.075	-0.2	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.472	-8.7	89	0.00
42 S	2,4,6-Tribromophenol	80.000	88.103	-10.1	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.153	-5.4	90	0.00
44	2,4,5-Trichlorophenol	40.000	39.859	0.4	85	0.00
45 S	2-Fluorobiphenyl	80.000	76.849	3.9	87	0.00
46	1,1'-Biphenyl	40.000	38.918	2.7	85	0.00
47	2-Chloronaphthalene	40.000	39.181	2.0	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.300	-5.7	86	0.00
49	Acenaphthylene	40.000	39.200	2.0	85	0.00
50	Dimethylphthalate	40.000	39.013	2.5	85	0.00
51	2,6-Dinitrotoluene	40.000	42.654	-6.6	89	0.00
52 C	Acenaphthene	40.000	39.935	0.2	87	0.00
53	3-Nitroaniline	40.000	42.145	-5.4	87	0.00
54 P	2,4-Dinitrophenol	40.000	52.556	-31.4#	120	0.00
55	Dibenzofuran	40.000	39.034	2.4	86	0.00
56 P	4-Nitrophenol	40.000	43.593	-9.0	87	0.00
57	2,4-Dinitrotoluene	40.000	44.817	-12.0	90	0.00
58	Fluorene	40.000	39.085	2.3	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.221	-3.1	89	0.00
60	Diethylphthalate	40.000	38.979	2.6	85	0.00
61	4-Chlorophenyl-phenylether	40.000	40.360	-0.9	89	0.00
62	4-Nitroaniline	40.000	42.376	-5.9	88	0.00
63	Azobenzene	40.000	37.507	6.2	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.496	-38.7#	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.723	3.2	85	0.00
67	4-Bromophenyl-phenylether	40.000	40.947	-2.4	91	0.00
68	Hexachlorobenzene	40.000	40.278	-0.7	88	0.00
69	Atrazine	40.000	40.631	-1.6	82	0.00
70 C	Pentachlorophenol	40.000	45.879	-14.7	92	0.00
71	Phenanthrene	40.000	38.377	4.1	84	0.00
72	Anthracene	40.000	38.865	2.8	85	0.00
73	Carbazole	40.000	38.023	4.9	84	0.00
74	Di-n-butylphthalate	40.000	38.399	4.0	81	0.00
75 C	Fluoranthene	40.000	38.592	3.5	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	49.870	-24.7	97	0.00
78	Pyrene	40.000	39.923	0.2	84	0.00
79 S	Terphenyl-d14	80.000	80.588	-0.7	86	0.00
80	Butylbenzylphthalate	40.000	40.854	-2.1	84	0.00
81	Benzo(a)anthracene	40.000	39.104	2.2	83	0.00
82	3,3'-Dichlorobenzidine	40.000	44.975	-12.4	95	0.00
83	Chrysene	40.000	39.187	2.0	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.280	-10.7	90	0.00
85 c	Di-n-octyl phthalate	40.000	43.437	-8.6	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.321	-8.3	93	0.01
88	Benzo(b)fluoranthene	40.000	40.699	-1.7	93	0.00
89	Benzo(k)fluoranthene	40.000	34.716	13.2	77	0.00
90 C	Benzo(a)pyrene	40.000	39.411	1.5	87	0.00
91	Dibenzo(a,h)anthracene	40.000	43.038	-7.6	93	0.00
92	Benzo(g,h,i)perylene	40.000	44.179	-10.4	95	0.00

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(#) = Out of Range

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