

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102924\
 Data File : BF140133.D
 Acq On : 30 Oct 2024 01:11
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 30 02:33:00 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	76	0.00
2	1,4-Dioxane	40.000	36.491	8.8	70	-0.02
3	Pyridine	40.000	36.899	7.8	69	-0.02
4	n-Nitrosodimethylamine	40.000	37.550	6.1	70	-0.01
5 S	2-Fluorophenol	80.000	75.650	5.4	72	0.00
6	Aniline	40.000	37.065	7.3	69	0.00
7 S	Phenol-d6	80.000	75.931	5.1	72	0.00
8	2-Chlorophenol	40.000	38.253	4.4	72	0.00
9	Benzaldehyde	40.000	44.095	-10.2	83	0.00
10 C	Phenol	40.000	38.686	3.3	73	0.00
11	bis(2-Chloroethyl)ether	40.000	39.124	2.2	76	0.00
12	1,3-Dichlorobenzene	40.000	39.330	1.7	75	0.00
13 C	1,4-Dichlorobenzene	40.000	39.592	1.0	76	0.00
14	1,2-Dichlorobenzene	40.000	38.963	2.6	75	0.00
15	Benzyl Alcohol	40.000	39.711	0.7	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.054	2.4	74	0.00
17	2-Methylphenol	40.000	38.744	3.1	74	0.00
18	Hexachloroethane	40.000	40.267	-0.7	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.094	2.3	76	0.00
20	3+4-Methylphenols	40.000	37.728	5.7	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	38.863	2.8	75	0.00
23 S	Nitrobenzene-d5	80.000	85.327	-6.7	79	0.00
24	Nitrobenzene	40.000	41.020	-2.6	77	0.00
25	Isophorone	40.000	40.174	-0.4	77	0.00
26 C	2-Nitrophenol	40.000	45.708	-14.3	83	0.00
27	2,4-Dimethylphenol	40.000	36.417	9.0	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.317	-0.8	78	0.00
29 C	2,4-Dichlorophenol	40.000	38.758	3.1	74	0.00
30	1,2,4-Trichlorobenzene	40.000	40.409	-1.0	77	0.00
31	Naphthalene	40.000	38.936	2.7	75	0.00
32	Benzoic acid	40.000	22.199	44.5#	42	-0.01
33	4-Chloroaniline	40.000	37.283	6.8	71	0.00
34 C	Hexachlorobutadiene	40.000	42.130	-5.3	80	0.00
35	Caprolactam	40.000	34.209	14.5	64	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.922	5.2	72	0.00
37	2-Methylnaphthalene	40.000	39.074	2.3	76	0.00
38	1-Methylnaphthalene	40.000	38.492	3.8	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.542	-6.4	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	21.478	46.3#	37	0.00
42 S	2,4,6-Tribromophenol	80.000	66.425	17.0	60	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.013	2.5	70	0.00
44	2,4,5-Trichlorophenol	40.000	36.350	9.1	65	0.00
45 S	2-Fluorobiphenyl	80.000	82.612	-3.3	79	0.00
46	1,1'-Biphenyl	40.000	41.001	-2.5	76	0.00
47	2-Chloronaphthalene	40.000	40.843	-2.1	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.465	-11.2	76	0.00
49	Acenaphthylene	40.000	38.877	2.8	71	0.00
50	Dimethylphthalate	40.000	41.947	-4.9	77	0.00
51	2,6-Dinitrotoluene	40.000	43.466	-8.7	76	0.00
52 C	Acenaphthene	40.000	37.403	6.5	69	0.00
53	3-Nitroaniline	40.000	39.321	1.7	68	0.00
54 P	2,4-Dinitrophenol	40.000	11.906	70.2#	12	0.00
55	Dibenzofuran	40.000	38.563	3.6	71	0.00
56 P	4-Nitrophenol	40.000	29.676	25.8#	50	0.00
57	2,4-Dinitrotoluene	40.000	43.873	-9.7	75	0.00
58	Fluorene	40.000	37.542	6.1	71	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	31.417	21.5	57	0.00
60	Diethylphthalate	40.000	41.677	-4.2	77	0.00
61	4-Chlorophenyl-phenylether	40.000	40.137	-0.3	74	0.00
62	4-Nitroaniline	40.000	36.970	7.6	64	0.00
63	Azobenzene	40.000	37.587	6.0	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	61	0.00
65	4,6-Dinitro-2-methylphenol	40.000	11.901	70.2#	17	0.00
66 c	n-Nitrosodiphenylamine	40.000	44.459	-11.1	68	0.00
67	4-Bromophenyl-phenylether	40.000	45.957	-14.9	71	0.00
68	Hexachlorobenzene	40.000	42.200	-5.5	64	0.00
69	Atrazine	40.000	42.541	-6.4	60	0.00
70 C	Pentachlorophenol	40.000	31.842	20.4#	45	0.00
71	Phenanthrene	40.000	38.670	3.3	60	0.00
72	Anthracene	40.000	38.642	3.4	59	0.00
73	Carbazole	40.000	36.340	9.1	56	0.00
74	Di-n-butylphthalate	40.000	44.436	-11.1	66	0.00
75 C	Fluoranthene	40.000	36.985	7.5	57	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	32.391	19.0	57	0.00
78	Pyrene	40.000	30.332	24.2	58	0.00
79 S	Terphenyl-d14	80.000	63.246	20.9	62	0.00
80	Butylbenzylphthalate	40.000	42.458	-6.1	79	0.00
81	Benzo(a)anthracene	40.000	39.078	2.3	75	0.00
82	3,3'-Dichlorobenzidine	40.000	42.280	-5.7	82	0.00
83	Chrysene	40.000	40.906	-2.3	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	53.563	-33.9#	99	0.00
85 c	Di-n-octyl phthalate	40.000	53.868	-34.7#	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	30.241	24.4	52	0.02
88	Benzo(b)fluoranthene	40.000	46.284	-15.7	86	0.00
89	Benzo(k)fluoranthene	40.000	40.134	-0.3	72	0.00
90 C	Benzo(a)pyrene	40.000	40.355	-0.9	72	0.00
91	Dibenzo(a,h)anthracene	40.000	30.082	24.8	52	0.01
92	Benzo(g,h,i)perylene	40.000	29.083	27.3#	50	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2