

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050624\
 Data File : BF137837.D
 Acq On : 06 May 2024 12:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 13:01:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:25:08 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	70	0.00
2	1,4-Dioxane	40.000	43.098	-7.7	76	0.00
3	Pyridine	40.000	35.435	11.4	62	-0.01
4	n-Nitrosodimethylamine	40.000	38.978	2.6	69	0.00
5 S	2-Fluorophenol	80.000	103.080	-28.8#	92	0.00
6	Aniline	40.000	35.764	10.6	62	0.00
7 S	Phenol-d6	80.000	104.202	-30.3#	93	0.00
8	2-Chlorophenol	40.000	38.406	4.0	69	0.00
9	Benzaldehyde	40.000	36.872	7.8	67	-0.01
10 C	Phenol	40.000	37.210	7.0	67	0.00
11	bis(2-Chloroethyl)ether	40.000	36.557	8.6	65	0.00
12	1,3-Dichlorobenzene	40.000	39.677	0.8	71	0.00
13 C	1,4-Dichlorobenzene	40.000	39.778	0.6	71	0.00
14	1,2-Dichlorobenzene	40.000	39.219	2.0	70	-0.01
15	Benzyl Alcohol	40.000	40.655	-1.6	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.247	16.9	59	-0.01
17	2-Methylphenol	40.000	39.147	2.1	69	0.00
18	Hexachloroethane	40.000	40.985	-2.5	72	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.249	9.4	65	0.00
20	3+4-Methylphenols	40.000	38.207	4.5	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	68	-0.01
22	Acetophenone	40.000	39.105	2.2	68	0.00
23 S	Nitrobenzene-d5	80.000	80.159	-0.2	68	0.00
24	Nitrobenzene	40.000	39.458	1.4	68	0.00
25	Isophorone	40.000	38.877	2.8	68	0.00
26 C	2-Nitrophenol	40.000	43.458	-8.6	70	0.00
27	2,4-Dimethylphenol	40.000	38.278	4.3	66	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.594	6.0	65	0.00
29 C	2,4-Dichlorophenol	40.000	40.570	-1.4	69	0.00
30	1,2,4-Trichlorobenzene	40.000	40.333	-0.8	70	0.00
31	Naphthalene	40.000	39.889	0.3	69	-0.01
32	Benzoic acid	40.000	41.627	-4.1	70	0.00
33	4-Chloroaniline	40.000	37.339	6.7	64	0.00
34 C	Hexachlorobutadiene	40.000	42.748	-6.9	74	0.00
35	Caprolactam	40.000	38.664	3.3	66	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.615	-1.5	69	0.00
37	2-Methylnaphthalene	40.000	39.473	1.3	69	0.00
38	1-Methylnaphthalene	40.000	38.757	3.1	67	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.754	0.6	69	-0.01
41 P	Hexachlorocyclopentadiene	40.000	41.960	-4.9	69	0.00
42 S	2,4,6-Tribromophenol	80.000	112.212	-40.3#	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.962	0.1	68	0.00
44	2,4,5-Trichlorophenol	40.000	39.245	1.9	66	0.00
45 S	2-Fluorobiphenyl	80.000	79.971	0.0	71	-0.01
46	1,1'-Biphenyl	40.000	39.507	1.2	69	0.00
47	2-Chloronaphthalene	40.000	39.806	0.5	69	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.384	-1.0	67	0.00
49	Acenaphthylene	40.000	39.642	0.9	69	0.00
50	Dimethylphthalate	40.000	39.914	0.2	69	0.00
51	2,6-Dinitrotoluene	40.000	41.027	-2.6	69	0.00
52 C	Acenaphthene	40.000	39.445	1.4	68	0.00
53	3-Nitroaniline	40.000	39.282	1.8	66	-0.01
54 P	2,4-Dinitrophenol	40.000	41.720	-4.3	69	-0.01
55	Dibenzofuran	40.000	39.233	1.9	68	0.00
56 P	4-Nitrophenol	40.000	37.839	5.4	63	0.00
57	2,4-Dinitrotoluene	40.000	41.493	-3.7	69	0.00
58	Fluorene	40.000	38.979	2.6	68	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.558	3.6	65	0.00
60	Diethylphthalate	40.000	40.327	-0.8	70	0.00
61	4-Chlorophenyl-phenylether	40.000	39.428	1.4	69	-0.01
62	4-Nitroaniline	40.000	38.533	3.7	64	-0.01
63	Azobenzene	40.000	37.942	5.1	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.840	-4.6	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.569	1.1	67	0.00
67	4-Bromophenyl-phenylether	40.000	39.915	0.2	67	-0.01
68	Hexachlorobenzene	40.000	40.098	-0.2	68	0.00
69	Atrazine	40.000	35.675	10.8	61	-0.01
70 C	Pentachlorophenol	40.000	38.619	3.5	63	-0.01
71	Phenanthrene	40.000	38.859	2.9	67	-0.01
72	Anthracene	40.000	39.221	1.9	67	-0.01
73	Carbazole	40.000	37.880	5.3	65	0.00
74	Di-n-butylphthalate	40.000	39.841	0.4	68	-0.01
75 C	Fluoranthene	40.000	36.287	9.3	62	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	53	-0.01
77	Benzydine	40.000	19.240	51.9#	22	-0.01
78	Pyrene	40.000	45.982	-15.0	61	-0.01
79 S	Terphenyl-d14	80.000	92.916	-16.1	64	-0.01
80	Butylbenzylphthalate	40.000	45.320	-13.3	58	-0.01
81	Benzo(a)anthracene	40.000	39.037	2.4	53	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.091	4.8	52	-0.01
83	Chrysene	40.000	40.390	-1.0	56	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.546	-11.4	60	-0.01
85 c	Di-n-octyl phthalate	40.000	48.860	-22.1#	66	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	71	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	48.820	-22.1	87	-0.02
88	Benzo(b)fluoranthene	40.000	36.532	8.7	66	-0.02
89	Benzo(k)fluoranthene	40.000	35.627	10.9	62	-0.01
90 C	Benzo(a)pyrene	40.000	38.999	2.5	70	-0.02
91	Dibenzo(a,h)anthracene	40.000	49.397	-23.5	88	-0.02
92	Benzo(g,h,i)perylene	40.000	48.858	-22.1	85	-0.02

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(#) = Out of Range

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