

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111022\
 Data File : BM037445.D
 Acq On : 10 Nov 2022 11:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 00:33:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 11 00:30:57 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	101	0.00
2	1,4-Dioxane	40.000	36.178	9.6	94	0.00
3	Pyridine	40.000	34.365	14.1	88	0.00
4	n-Nitrosodimethylamine	40.000	34.935	12.7	90	0.00
5 S	2-Fluorophenol	80.000	70.967	11.3	91	0.00
6	Aniline	40.000	36.464	8.8	95	0.00
7 S	Phenol-d6	80.000	73.221	8.5	95	0.00
8	2-Chlorophenol	40.000	38.000	5.0	100	0.00
9	Benzaldehyde	40.000	37.186	7.0	97	0.00
10 C	Phenol	40.000	36.095	9.8	95	0.00
11	bis(2-Chloroethyl)ether	40.000	36.188	9.5	97	0.00
12	1,3-Dichlorobenzene	40.000	37.685	5.8	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.288	6.8	99	0.00
14	1,2-Dichlorobenzene	40.000	37.312	6.7	99	0.00
15	Benzyl Alcohol	40.000	37.339	6.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.306	11.7	96	0.00
17	2-Methylphenol	40.000	37.528	6.2	99	0.00
18	Hexachloroethane	40.000	39.255	1.9	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.955	5.1	102	0.00
20	3+4-Methylphenols	40.000	37.517	6.2	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	36.779	8.1	100	0.00
23 S	Nitrobenzene-d5	80.000	73.614	8.0	100	0.00
24	Nitrobenzene	40.000	36.086	9.8	97	0.00
25	Isophorone	40.000	38.364	4.1	105	0.00
26 C	2-Nitrophenol	40.000	40.005	-0.0	106	0.00
27	2,4-Dimethylphenol	40.000	37.722	5.7	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.518	8.7	101	0.00
29 C	2,4-Dichlorophenol	40.000	39.403	1.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	38.302	4.2	105	0.00
31	Naphthalene	40.000	36.590	8.5	101	0.00
32	Benzoic acid	40.000	36.642	8.4	109	0.00
33	4-Chloroaniline	40.000	35.546	11.1	97	0.00
34 C	Hexachlorobutadiene	40.000	41.133	-2.8	113	0.00
35	Caprolactam	40.000	37.073	7.3	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.883	7.8	101	0.00
37	2-Methylnaphthalene	40.000	37.302	6.7	103	0.00
38	1-Methylnaphthalene	40.000	37.020	7.4	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.531	-1.3	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.516	-8.8	118	0.00
42 S	2,4,6-Tribromophenol	80.000	82.700	-3.4	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.036	-2.6	110	0.00
44	2,4,5-Trichlorophenol	40.000	40.596	-1.5	109	0.00
45 S	2-Fluorobiphenyl	80.000	78.431	2.0	107	0.00
46	1,1'-Biphenyl	40.000	37.866	5.3	103	0.00
47	2-Chloronaphthalene	40.000	37.713	5.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.690	8.3	97	0.00
49	Acenaphthylene	40.000	37.446	6.4	102	0.00
50	Dimethylphthalate	40.000	36.930	7.7	103	0.00
51	2,6-Dinitrotoluene	40.000	37.904	5.2	103	0.00
52 C	Acenaphthene	40.000	36.785	8.0	101	0.00
53	3-Nitroaniline	40.000	35.939	10.2	96	0.00
54 P	2,4-Dinitrophenol	40.000	35.398	11.5	103	0.00
55	Dibenzofuran	40.000	36.758	8.1	102	0.00
56 P	4-Nitrophenol	40.000	33.750	15.6	91	0.00
57	2,4-Dinitrotoluene	40.000	37.963	5.1	103	0.00
58	Fluorene	40.000	36.749	8.1	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.904	2.7	107	0.00
60	Diethylphthalate	40.000	36.952	7.6	104	0.00
61	4-Chlorophenyl-phenylether	40.000	38.251	4.4	107	0.00
62	4-Nitroaniline	40.000	33.983	15.0	88	0.00
63	Azobenzene	40.000	35.550	11.1	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.724	5.7	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.313	4.2	99	0.00
67	4-Bromophenyl-phenylether	40.000	41.218	-3.0	108	0.00
68	Hexachlorobenzene	40.000	40.411	-1.0	107	0.00
69	Atrazine	40.000	39.725	0.7	102	0.00
70 C	Pentachlorophenol	40.000	39.063	2.3	101	0.00
71	Phenanthrene	40.000	36.739	8.2	96	0.00
72	Anthracene	40.000	37.633	5.9	97	0.00
73	Carbazole	40.000	35.664	10.8	90	0.00
74	Di-n-butylphthalate	40.000	41.031	-2.6	104	0.00
75 C	Fluoranthene	40.000	37.359	6.6	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzidine	40.000	38.199	4.5	77	0.00
78	Pyrene	40.000	37.537	6.2	92	0.00
79 S	Terphenyl-d14	80.000	79.496	0.6	94	0.00
80	Butylbenzylphthalate	40.000	42.809	-7.0	100	0.00
81	Benzo(a)anthracene	40.000	37.090	7.3	86	0.00
82	3,3'-Dichlorobenzidine	40.000	40.406	-1.0	90	0.00
83	Chrysene	40.000	36.244	9.4	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.235	-13.1	102	0.00
85 c	Di-n-octyl phthalate	40.000	46.271	-15.7	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.447	6.4	90	0.00
88	Benzo(b)fluoranthene	40.000	34.905	12.7	86	0.00
89	Benzo(k)fluoranthene	40.000	36.052	9.9	85	0.00
90 C	Benzo(a)pyrene	40.000	36.712	8.2	88	0.00
91	Dibenzo(a,h)anthracene	40.000	37.453	6.4	90	0.00
92	Benzo(g,h,i)perylene	40.000	37.068	7.3	90	0.00

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