

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011822\
 Data File : BM033760.D
 Acq On : 18 Jan 2022 12:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 19 04:18:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM011722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 17 16:30:56 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	103	0.00
2	1,4-Dioxane	40.000	38.256	4.4	110	0.00
3	Pyridine	40.000	38.112	4.7	106	0.00
4	n-Nitrosodimethylamine	40.000	38.197	4.5	105	0.00
5 S	2-Fluorophenol	80.000	74.054	7.4	104	0.00
6	Aniline	40.000	37.050	7.4	102	0.00
7 S	Phenol-d6	80.000	73.507	8.1	101	0.00
8	2-Chlorophenol	40.000	36.982	7.5	103	0.00
9	Benzaldehyde	40.000	39.622	0.9	103	0.00
10 C	Phenol	40.000	37.474	6.3	102	0.00
11	bis(2-Chloroethyl)ether	40.000	36.603	8.5	103	0.00
12	1,3-Dichlorobenzene	40.000	36.633	8.4	103	0.00
13 C	1,4-Dichlorobenzene	40.000	36.234	9.4	102	0.00
14	1,2-Dichlorobenzene	40.000	36.121	9.7	102	0.00
15	Benzyl Alcohol	40.000	36.772	8.1	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.280	4.3	108	0.00
17	2-Methylphenol	40.000	36.381	9.0	99	0.00
18	Hexachloroethane	40.000	36.764	8.1	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.480	8.8	102	0.00
20	3+4-Methylphenols	40.000	36.681	8.3	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	35.771	10.6	101	0.00
23 S	Nitrobenzene-d5	80.000	72.379	9.5	101	0.00
24	Nitrobenzene	40.000	36.469	8.8	103	0.00
25	Isophorone	40.000	35.754	10.6	101	0.00
26 C	2-Nitrophenol	40.000	35.699	10.8	97	0.00
27	2,4-Dimethylphenol	40.000	35.850	10.4	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.601	11.0	102	0.00
29 C	2,4-Dichlorophenol	40.000	35.982	10.0	100	0.00
30	1,2,4-Trichlorobenzene	40.000	35.337	11.7	100	0.00
31	Naphthalene	40.000	35.505	11.2	101	0.00
32	Benzoic acid	40.000	37.099	7.3	97	0.00
33	4-Chloroaniline	40.000	36.182	9.5	101	0.00
34 C	Hexachlorobutadiene	40.000	35.236	11.9	100	0.00
35	Caprolactam	40.000	36.849	7.9	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.242	9.4	101	0.00
37	2-Methylnaphthalene	40.000	35.214	12.0	100	0.00
38	1-Methylnaphthalene	40.000	35.693	10.8	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.725	13.2	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.356	11.6	98	0.00
42 S	2,4,6-Tribromophenol	80.000	71.442	10.7	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.772	10.6	101	0.00
44	2,4,5-Trichlorophenol	40.000	36.013	10.0	102	0.00
45 S	2-Fluorobiphenyl	80.000	69.962	12.5	101	0.00
46	1,1'-Biphenyl	40.000	35.382	11.5	101	0.00
47	2-Chloronaphthalene	40.000	35.502	11.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.813	5.5	104	0.00
49	Acenaphthylene	40.000	35.796	10.5	103	0.00
50	Dimethylphthalate	40.000	35.665	10.8	103	0.00
51	2,6-Dinitrotoluene	40.000	36.304	9.2	102	0.00
52 C	Acenaphthene	40.000	36.303	9.2	103	0.00
53	3-Nitroaniline	40.000	37.413	6.5	104	0.00
54 P	2,4-Dinitrophenol	40.000	37.769	5.6	101	0.00
55	Dibenzofuran	40.000	35.742	10.6	103	0.00
56 P	4-Nitrophenol	40.000	38.605	3.5	106	0.00
57	2,4-Dinitrotoluene	40.000	37.319	6.7	104	0.00
58	Fluorene	40.000	35.889	10.3	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.913	10.2	102	0.00
60	Diethylphthalate	40.000	36.367	9.1	104	0.00
61	4-Chlorophenyl-phenylether	40.000	35.366	11.6	103	0.00
62	4-Nitroaniline	40.000	38.478	3.8	106	0.00
63	Azobenzene	40.000	37.628	5.9	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.134	7.2	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.181	12.0	104	0.00
67	4-Bromophenyl-phenylether	40.000	34.579	13.6	103	0.00
68	Hexachlorobenzene	40.000	34.469	13.8	104	0.00
69	Atrazine	40.000	35.610	11.0	105	0.00
70 C	Pentachlorophenol	40.000	37.207	7.0	106	0.00
71	Phenanthrene	40.000	35.403	11.5	106	0.00
72	Anthracene	40.000	35.940	10.2	106	0.00
73	Carbazole	40.000	36.645	8.4	108	0.00
74	Di-n-butylphthalate	40.000	36.814	8.0	107	0.00
75 C	Fluoranthene	40.000	37.358	6.6	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzydine	40.000	39.979	0.1	142	0.00
78	Pyrene	40.000	32.163	19.6	111	0.00
79 S	Terphenyl-d14	80.000	64.355	19.6	111	0.00
80	Butylbenzylphthalate	40.000	34.327	14.2	117	0.00
81	Benzo(a)anthracene	40.000	35.589	11.0	123	0.00
82	3,3'-Dichlorobenzidine	40.000	36.334	9.2	127	0.00
83	Chrysene	40.000	35.907	10.2	126	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.903	12.7	120	0.00
85 c	Di-n-octyl phthalate	40.000	38.186	4.5	133	0.00
86 I	Perylene-d12	20.000	20.000	0.0	147	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.861	10.3	148	-0.01
88	Benzo(b)fluoranthene	40.000	35.997	10.0	145	0.00
89	Benzo(k)fluoranthene	40.000	35.649	10.9	143	0.00
90 C	Benzo(a)pyrene	40.000	36.388	9.0	146	0.00
91	Dibenzo(a,h)anthracene	40.000	35.606	11.0	146	0.00
92	Benzo(g,h,i)perylene	40.000	35.213	12.0	144	-0.01

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(#) = Out of Range

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