

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082024\
 Data File : BM047273.D
 Acq On : 20 Aug 2024 16:55
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 17:46:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 23:47:58 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	96	-0.02
2	1,4-Dioxane	40.000	35.712	10.7	91	0.00
3	Pyridine	40.000	31.902	20.2	80	0.00
4	n-Nitrosodimethylamine	40.000	32.118	19.7	80	0.00
5 S	2-Fluorophenol	80.000	71.070	11.2	89	0.00
6	Aniline	40.000	31.980	20.0	78	-0.02
7 S	Phenol-d6	80.000	65.815	17.7	83	-0.01
8	2-Chlorophenol	40.000	35.017	12.5	87	-0.01
9	Benzaldehyde	40.000	35.040	12.4	92	-0.01
10 C	Phenol	40.000	32.387	19.0	82	-0.01
11	bis(2-Chloroethyl)ether	40.000	32.930	17.7	81	-0.02
12	1,3-Dichlorobenzene	40.000	37.282	6.8	92	-0.02
13 C	1,4-Dichlorobenzene	40.000	36.786	8.0	91	-0.02
14	1,2-Dichlorobenzene	40.000	36.135	9.7	92	-0.01
15	Benzyl Alcohol	40.000	32.335	19.2	78	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	31.356	21.6	77	-0.02
17	2-Methylphenol	40.000	33.395	16.5	82	-0.01
18	Hexachloroethane	40.000	36.675	8.3	91	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	29.782	25.5#	76	-0.02
20	3+4-Methylphenols	40.000	32.499	18.8	79	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	86	-0.02
22	Acetophenone	40.000	35.327	11.7	79	-0.02
23 S	Nitrobenzene-d5	80.000	70.417	12.0	77	-0.01
24	Nitrobenzene	40.000	35.493	11.3	78	-0.01
25	Isophorone	40.000	34.472	13.8	75	-0.02
26 C	2-Nitrophenol	40.000	39.041	2.4	82	-0.01
27	2,4-Dimethylphenol	40.000	36.706	8.2	78	-0.01
28	bis(2-Chloroethoxy)methane	40.000	35.335	11.7	76	-0.02
29 C	2,4-Dichlorophenol	40.000	38.949	2.6	83	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.114	-0.3	87	-0.01
31	Naphthalene	40.000	36.272	9.3	80	-0.02
32	Benzoic acid	40.000	36.179	9.6	75	-0.02
33	4-Chloroaniline	40.000	34.209	14.5	73	-0.02
34 C	Hexachlorobutadiene	40.000	43.182	-8.0	93	-0.02
35	Caprolactam	40.000	31.474	21.3	66	-0.02
36 C	4-Chloro-3-methylphenol	40.000	33.928	15.2	73	0.00
37	2-Methylnaphthalene	40.000	35.408	11.5	78	-0.01
38	1-Methylnaphthalene	40.000	35.048	12.4	78	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.873	-7.2	86	-0.01
41 P	Hexachlorocyclopentadiene	40.000	37.300	6.8	71	-0.02
42 S	2,4,6-Tribromophenol	80.000	73.866	7.7	74	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.807	0.5	77	-0.01
44	2,4,5-Trichlorophenol	40.000	39.498	1.3	78	0.00
45 S	2-Fluorobiphenyl	80.000	77.189	3.5	79	-0.02
46	1,1'-Biphenyl	40.000	37.350	6.6	77	-0.02
47	2-Chloronaphthalene	40.000	37.149	7.1	77	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.855	15.4	66	-0.01
49	Acenaphthylene	40.000	36.494	8.8	75	-0.01
50	Dimethylphthalate	40.000	35.265	11.8	71	-0.02
51	2,6-Dinitrotoluene	40.000	36.470	8.8	72	0.00
52 C	Acenaphthene	40.000	35.959	10.1	74	-0.01
53	3-Nitroaniline	40.000	33.606	16.0	66	-0.01
54 P	2,4-Dinitrophenol	40.000	32.704	18.2	63	0.00
55	Dibenzofuran	40.000	36.117	9.7	75	-0.01
56 P	4-Nitrophenol	40.000	30.546	23.6	59	0.00
57	2,4-Dinitrotoluene	40.000	34.614	13.5	68	0.00
58	Fluorene	40.000	35.223	11.9	73	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.039	4.9	76	0.00
60	Diethylphthalate	40.000	34.014	15.0	69	-0.02
61	4-Chlorophenyl-phenylether	40.000	36.631	8.4	76	-0.01
62	4-Nitroaniline	40.000	31.542	21.1	64	-0.01
63	Azobenzene	40.000	32.335	19.2	67	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.584	3.5	67	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.770	5.6	72	-0.01
67	4-Bromophenyl-phenylether	40.000	40.618	-1.5	77	-0.01
68	Hexachlorobenzene	40.000	39.535	1.2	74	0.00
69	Atrazine	40.000	32.579	18.6	59	-0.01
70 C	Pentachlorophenol	40.000	37.465	6.3	68	0.00
71	Phenanthrene	40.000	35.740	10.6	69	-0.01
72	Anthracene	40.000	36.326	9.2	70	-0.01
73	Carbazole	40.000	34.149	14.6	66	-0.01
74	Di-n-butylphthalate	40.000	35.685	10.8	66	-0.01
75 C	Fluoranthene	40.000	33.781	15.5	64	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	63	0.00
77	Benzydine	40.000	51.085	-27.7#	56	0.00
78	Pyrene	40.000	39.677	0.8	63	-0.01
79 S	Terphenyl-d14	80.000	82.014	-2.5	65	-0.01
80	Butylbenzylphthalate	40.000	40.275	-0.7	61	0.00
81	Benzo(a)anthracene	40.000	37.104	7.2	60	0.00
82	3,3'-Dichlorobenzidine	40.000	38.703	3.2	58	0.00
83	Chrysene	40.000	36.303	9.2	59	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.975	0.1	62	0.00
85 c	Di-n-octyl phthalate	40.000	39.723	0.7	61	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.699	8.3	58	0.00
88	Benzo(b)fluoranthene	40.000	35.387	11.5	57	0.00
89	Benzo(k)fluoranthene	40.000	34.213	14.5	55	-0.01
90 C	Benzo(a)pyrene	40.000	35.412	11.5	56	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.768	8.1	59	-0.01
92	Benzo(g,h,i)perylene	40.000	37.438	6.4	59	-0.01

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