

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082124\
 Data File : BM047290.D
 Acq On : 21 Aug 2024 09:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 11:11:53 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	82	-0.02
2	1,4-Dioxane	40.000	36.881	7.8	80	0.00
3	Pyridine	40.000	33.697	15.8	72	-0.01
4	n-Nitrosodimethylamine	40.000	32.678	18.3	70	0.00
5 S	2-Fluorophenol	80.000	74.234	7.2	80	-0.01
6	Aniline	40.000	34.923	12.7	73	-0.02
7 S	Phenol-d6	80.000	70.913	11.4	76	-0.02
8	2-Chlorophenol	40.000	37.069	7.3	79	-0.02
9	Benzaldehyde	40.000	41.897	-4.7	88	-0.02
10 C	Phenol	40.000	34.932	12.7	76	-0.01
11	bis(2-Chloroethyl)ether	40.000	35.217	12.0	74	-0.02
12	1,3-Dichlorobenzene	40.000	38.830	2.9	82	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.347	4.1	81	-0.02
14	1,2-Dichlorobenzene	40.000	37.937	5.2	82	-0.02
15	Benzyl Alcohol	40.000	35.452	11.4	73	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	33.444	16.4	70	-0.04
17	2-Methylphenol	40.000	36.542	8.6	77	-0.02
18	Hexachloroethane	40.000	37.604	6.0	80	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	33.410	16.5	73	-0.02
20	3+4-Methylphenols	40.000	35.726	10.7	75	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	77	-0.02
22	Acetophenone	40.000	37.360	6.6	75	-0.02
23 S	Nitrobenzene-d5	80.000	72.111	9.9	71	-0.02
24	Nitrobenzene	40.000	36.804	8.0	72	-0.02
25	Isophorone	40.000	37.499	6.3	72	-0.02
26 C	2-Nitrophenol	40.000	41.489	-3.7	78	-0.02
27	2,4-Dimethylphenol	40.000	39.401	1.5	75	-0.02
28	bis(2-Chloroethoxy)methane	40.000	37.647	5.9	72	-0.02
29 C	2,4-Dichlorophenol	40.000	41.666	-4.2	79	-0.02
30	1,2,4-Trichlorobenzene	40.000	41.547	-3.9	80	-0.02
31	Naphthalene	40.000	38.199	4.5	76	-0.02
32	Benzoic acid	40.000	39.926	0.2	74	-0.02
33	4-Chloroaniline	40.000	36.739	8.2	70	-0.02
34 C	Hexachlorobutadiene	40.000	44.912	-12.3	87	-0.02
35	Caprolactam	40.000	36.147	9.6	68	-0.02
36 C	4-Chloro-3-methylphenol	40.000	37.944	5.1	73	-0.01
37	2-Methylnaphthalene	40.000	38.227	4.4	76	-0.02
38	1-Methylnaphthalene	40.000	37.886	5.3	75	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	43.362	-8.4	83	-0.02
41 P	Hexachlorocyclopentadiene	40.000	39.925	0.2	72	-0.02
42 S	2,4,6-Tribromophenol	80.000	78.689	1.6	75	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.511	-3.8	76	-0.02
44	2,4,5-Trichlorophenol	40.000	40.946	-2.4	76	-0.01
45 S	2-Fluorobiphenyl	80.000	78.711	1.6	77	-0.02
46	1,1'-Biphenyl	40.000	38.335	4.2	75	-0.02
47	2-Chloronaphthalene	40.000	38.345	4.1	76	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.814	10.5	66	-0.02
49	Acenaphthylene	40.000	37.902	5.2	74	-0.02
50	Dimethylphthalate	40.000	37.889	5.3	73	-0.02
51	2,6-Dinitrotoluene	40.000	38.626	3.4	73	-0.01
52 C	Acenaphthene	40.000	37.766	5.6	74	-0.02
53	3-Nitroaniline	40.000	36.309	9.2	68	-0.01
54 P	2,4-Dinitrophenol	40.000	36.132	9.7	66	0.00
55	Dibenzofuran	40.000	37.976	5.1	75	-0.02
56 P	4-Nitrophenol	40.000	31.992	20.0	58	0.00
57	2,4-Dinitrotoluene	40.000	37.344	6.6	70	-0.01
58	Fluorene	40.000	37.169	7.1	73	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.478	1.3	75	-0.01
60	Diethylphthalate	40.000	36.470	8.8	71	-0.02
61	4-Chlorophenyl-phenylether	40.000	38.820	2.9	77	-0.01
62	4-Nitroaniline	40.000	33.972	15.1	65	-0.02
63	Azobenzene	40.000	34.145	14.6	67	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.850	-4.6	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.155	-0.4	72	-0.02
67	4-Bromophenyl-phenylether	40.000	43.187	-8.0	77	-0.02
68	Hexachlorobenzene	40.000	41.177	-2.9	73	-0.01
69	Atrazine	40.000	36.371	9.1	62	-0.01
70 C	Pentachlorophenol	40.000	39.443	1.4	67	-0.01
71	Phenanthrene	40.000	38.100	4.7	69	-0.02
72	Anthracene	40.000	38.439	3.9	70	-0.01
73	Carbazole	40.000	35.839	10.4	65	-0.01
74	Di-n-butylphthalate	40.000	37.334	6.7	66	-0.01
75 C	Fluoranthene	40.000	34.528	13.7	62	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	55	-0.01
77	Benzydine	40.000	60.421	-51.1#	58	0.00
78	Pyrene	40.000	44.234	-10.6	61	-0.01
79 S	Terphenyl-d14	80.000	97.087	-21.4	67	-0.01
80	Butylbenzylphthalate	40.000	42.220	-5.5	56	-0.01
81	Benzo(a)anthracene	40.000	38.760	3.1	55	-0.01
82	3,3'-Dichlorobenzidine	40.000	43.449	-8.6	56	-0.01
83	Chrysene	40.000	38.386	4.0	55	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.568	-1.4	55	-0.01
85 c	Di-n-octyl phthalate	40.000	39.020	2.4	52	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	53	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.227	-3.1	55	-0.02
88	Benzo(b)fluoranthene	40.000	38.754	3.1	52	-0.01
89	Benzo(k)fluoranthene	40.000	37.716	5.7	51	-0.02
90 C	Benzo(a)pyrene	40.000	38.846	2.9	52	-0.02
91	Dibenzo(a,h)anthracene	40.000	40.850	-2.1	55	-0.02
92	Benzo(g,h,i)perylene	40.000	42.206	-5.5	56	-0.03

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