

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081324\
 Data File : BM047174.D
 Acq On : 13 Aug 2024 14:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 13 15:17:46 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	67	0.00
2	1,4-Dioxane	40.000	39.399	1.5	70	0.00
3	Pyridine	40.000	41.873	-4.7	73	0.00
4	n-Nitrosodimethylamine	40.000	42.045	-5.1	73	0.00
5 S	2-Fluorophenol	80.000	80.093	-0.1	70	0.00
6	Aniline	40.000	41.813	-4.5	72	0.00
7 S	Phenol-d6	80.000	81.202	-1.5	71	0.00
8	2-Chlorophenol	40.000	40.456	-1.1	70	0.00
9	Benzaldehyde	40.000	45.092	-12.7	75	0.00
10 C	Phenol	40.000	40.409	-1.0	72	0.00
11	bis(2-Chloroethyl)ether	40.000	40.714	-1.8	70	0.00
12	1,3-Dichlorobenzene	40.000	39.937	0.2	69	0.00
13 C	1,4-Dichlorobenzene	40.000	39.694	0.8	68	0.00
14	1,2-Dichlorobenzene	40.000	40.126	-0.3	71	0.00
15	Benzyl Alcohol	40.000	40.611	-1.5	68	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.869	-7.2	73	0.00
17	2-Methylphenol	40.000	41.778	-4.4	72	0.00
18	Hexachloroethane	40.000	39.753	0.6	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.263	-3.2	73	0.00
20	3+4-Methylphenols	40.000	41.997	-5.0	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	38.959	2.6	72	0.00
23 S	Nitrobenzene-d5	80.000	79.962	0.0	72	0.00
24	Nitrobenzene	40.000	40.742	-1.9	74	0.00
25	Isophorone	40.000	40.549	-1.4	72	-0.01
26 C	2-Nitrophenol	40.000	38.882	2.8	67	0.00
27	2,4-Dimethylphenol	40.000	39.628	0.9	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.358	-0.9	72	0.00
29 C	2,4-Dichlorophenol	40.000	39.854	0.4	70	0.00
30	1,2,4-Trichlorobenzene	40.000	38.793	3.0	69	0.00
31	Naphthalene	40.000	39.067	2.3	72	0.00
32	Benzoic acid	40.000	40.250	-0.6	69	-0.02
33	4-Chloroaniline	40.000	40.809	-2.0	72	0.00
34 C	Hexachlorobutadiene	40.000	37.724	5.7	68	0.00
35	Caprolactam	40.000	41.108	-2.8	72	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.636	-1.6	72	0.00
37	2-Methylnaphthalene	40.000	39.371	1.6	72	0.00
38	1-Methylnaphthalene	40.000	39.181	2.0	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.052	4.9	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.975	5.1	66	0.00
42 S	2,4,6-Tribromophenol	80.000	79.172	1.0	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.564	3.6	69	0.00
44	2,4,5-Trichlorophenol	40.000	38.829	2.9	70	0.00
45 S	2-Fluorobiphenyl	80.000	76.637	4.2	72	0.00
46	1,1'-Biphenyl	40.000	38.543	3.6	72	0.00
47	2-Chloronaphthalene	40.000	38.630	3.4	74	0.00

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48	2-Nitroaniline	40.000	41.772	-4.4	75	0.00
49	Acenaphthylene	40.000	39.265	1.8	74	0.00
50	Dimethylphthalate	40.000	39.267	1.8	73	0.00
51	2,6-Dinitrotoluene	40.000	39.930	0.2	73	0.00
52 C	Acenaphthene	40.000	38.799	3.0	73	0.00
53	3-Nitroaniline	40.000	40.854	-2.1	74	0.00
54 P	2,4-Dinitrophenol	40.000	37.479	6.3	66	0.00
55	Dibenzofuran	40.000	38.978	2.6	74	0.00
56 P	4-Nitrophenol	40.000	41.111	-2.8	72	0.00
57	2,4-Dinitrotoluene	40.000	40.839	-2.1	74	0.00
58	Fluorene	40.000	39.197	2.0	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.179	2.1	71	0.00
60	Diethylphthalate	40.000	39.374	1.6	74	0.00
61	4-Chlorophenyl-phenylether	40.000	38.435	3.9	73	0.00
62	4-Nitroaniline	40.000	40.875	-2.2	76	0.00
63	Azobenzene	40.000	40.572	-1.4	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.543	-1.4	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.145	2.1	75	0.00
67	4-Bromophenyl-phenylether	40.000	37.796	5.5	72	0.00
68	Hexachlorobenzene	40.000	38.586	3.5	74	0.00
69	Atrazine	40.000	36.662	8.3	67	0.00
70 C	Pentachlorophenol	40.000	38.987	2.5	71	0.00
71	Phenanthrene	40.000	38.921	2.7	76	0.00
72	Anthracene	40.000	39.236	1.9	76	0.00
73	Carbazole	40.000	39.621	0.9	77	0.00
74	Di-n-butylphthalate	40.000	39.312	1.7	74	0.00
75 C	Fluoranthene	40.000	39.053	2.4	75	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	65.549	-63.9#	88	0.00
78	Pyrene	40.000	39.067	2.3	76	0.00
79 S	Terphenyl-d14	80.000	79.228	1.0	76	0.00
80	Butylbenzylphthalate	40.000	40.357	-0.9	75	0.00
81	Benzo(a)anthracene	40.000	39.774	0.6	78	0.00
82	3,3'-Dichlorobenzidine	40.000	42.499	-6.2	77	0.00
83	Chrysene	40.000	39.309	1.7	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.951	-2.4	77	0.00
85 c	Di-n-octyl phthalate	40.000	40.653	-1.6	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.802	-4.5	84	0.00
88	Benzo(b)fluoranthene	40.000	39.402	1.5	80	0.00
89	Benzo(k)fluoranthene	40.000	39.369	1.6	80	0.00
90 C	Benzo(a)pyrene	40.000	40.067	-0.2	80	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.873	-4.7	86	-0.01
92	Benzo(g,h,i)perylene	40.000	42.460	-6.2	86	-0.02

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