

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082224\
 Data File : BM047308.D
 Acq On : 22 Aug 2024 09:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 22 10:59:43 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	92	-0.02
2	1,4-Dioxane	40.000	35.998	10.0	87	0.00
3	Pyridine	40.000	34.243	14.4	82	-0.01
4	n-Nitrosodimethylamine	40.000	32.708	18.2	78	0.00
5 S	2-Fluorophenol	80.000	73.882	7.6	89	-0.01
6	Aniline	40.000	35.238	11.9	83	-0.02
7 S	Phenol-d6	80.000	72.430	9.5	87	-0.02
8	2-Chlorophenol	40.000	37.141	7.1	88	-0.02
9	Benzaldehyde	40.000	41.837	-4.6	98	-0.02
10 C	Phenol	40.000	35.576	11.1	87	-0.02
11	bis(2-Chloroethyl)ether	40.000	35.752	10.6	84	-0.02
12	1,3-Dichlorobenzene	40.000	38.433	3.9	91	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.275	4.3	90	-0.02
14	1,2-Dichlorobenzene	40.000	37.796	5.5	92	-0.02
15	Benzyl Alcohol	40.000	35.771	10.6	82	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	33.012	17.5	77	-0.02
17	2-Methylphenol	40.000	36.976	7.6	87	-0.02
18	Hexachloroethane	40.000	36.929	7.7	88	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	34.301	14.2	83	-0.02
20	3+4-Methylphenols	40.000	36.179	9.6	84	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	87	-0.02
22	Acetophenone	40.000	37.424	6.4	85	-0.02
23 S	Nitrobenzene-d5	80.000	71.513	10.6	80	-0.02
24	Nitrobenzene	40.000	36.519	8.7	81	-0.02
25	Isophorone	40.000	37.971	5.1	83	-0.02
26 C	2-Nitrophenol	40.000	41.863	-4.7	89	-0.02
27	2,4-Dimethylphenol	40.000	39.527	1.2	86	-0.02
28	bis(2-Chloroethoxy)methane	40.000	37.664	5.8	82	-0.02
29 C	2,4-Dichlorophenol	40.000	41.938	-4.8	90	-0.02
30	1,2,4-Trichlorobenzene	40.000	41.742	-4.4	92	-0.02
31	Naphthalene	40.000	38.156	4.6	86	-0.02
32	Benzoic acid	40.000	41.350	-3.4	87	-0.01
33	4-Chloroaniline	40.000	37.641	5.9	82	-0.02
34 C	Hexachlorobutadiene	40.000	44.840	-12.1	99	-0.03
35	Caprolactam	40.000	40.031	-0.1	86	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.548	1.1	86	-0.01
37	2-Methylnaphthalene	40.000	39.270	1.8	88	-0.02
38	1-Methylnaphthalene	40.000	38.700	3.2	87	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	42.662	-6.7	96	-0.02
41 P	Hexachlorocyclopentadiene	40.000	36.329	9.2	78	-0.02
42 S	2,4,6-Tribromophenol	80.000	83.918	-4.9	94	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.744	-4.4	91	-0.02
44	2,4,5-Trichlorophenol	40.000	41.695	-4.2	92	-0.01
45 S	2-Fluorobiphenyl	80.000	77.269	3.4	89	-0.02
46	1,1'-Biphenyl	40.000	37.912	5.2	87	-0.02
47	2-Chloronaphthalene	40.000	37.879	5.3	88	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.219	9.5	80	-0.02
49	Acenaphthylene	40.000	37.959	5.1	87	-0.02
50	Dimethylphthalate	40.000	38.861	2.8	88	-0.02
51	2,6-Dinitrotoluene	40.000	39.978	0.1	89	-0.01
52 C	Acenaphthene	40.000	37.872	5.3	88	-0.02
53	3-Nitroaniline	40.000	37.966	5.1	84	-0.02
54 P	2,4-Dinitrophenol	40.000	37.702	5.7	81	0.00
55	Dibenzofuran	40.000	38.323	4.2	90	-0.02
56 P	4-Nitrophenol	40.000	35.815	10.5	77	0.00
57	2,4-Dinitrotoluene	40.000	39.529	1.2	88	-0.01
58	Fluorene	40.000	38.248	4.4	89	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.872	-4.7	94	-0.01
60	Diethylphthalate	40.000	38.138	4.7	87	-0.02
61	4-Chlorophenyl-phenylether	40.000	40.367	-0.9	94	-0.02
62	4-Nitroaniline	40.000	37.788	5.5	86	-0.01
63	Azobenzene	40.000	35.112	12.2	81	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.084	-2.7	89	-0.01
66 c	n-Nitrosodiphenylamine	40.000	38.026	4.9	90	-0.02
67	4-Bromophenyl-phenylether	40.000	41.431	-3.6	97	-0.02
68	Hexachlorobenzene	40.000	40.254	-0.6	94	-0.01
69	Atrazine	40.000	35.298	11.8	79	-0.02
70 C	Pentachlorophenol	40.000	40.597	-1.5	91	-0.01
71	Phenanthrene	40.000	37.683	5.8	90	-0.02
72	Anthracene	40.000	38.044	4.9	91	-0.02
73	Carbazole	40.000	37.220	7.0	89	-0.01
74	Di-n-butylphthalate	40.000	39.097	2.3	91	-0.02
75 C	Fluoranthene	40.000	39.236	1.9	93	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	92	-0.01
77	Benzidine	40.000	59.567	-48.9#	95	-0.01
78	Pyrene	40.000	39.676	0.8	91	-0.02
79 S	Terphenyl-d14	80.000	89.037	-11.3	102	-0.02
80	Butylbenzylphthalate	40.000	41.403	-3.5	91	-0.01
81	Benzo(a)anthracene	40.000	38.182	4.5	89	-0.01
82	3,3'-Dichlorobenzidine	40.000	43.555	-8.9	94	-0.01
83	Chrysene	40.000	37.614	6.0	89	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.539	-1.3	91	-0.02
85 c	Di-n-octyl phthalate	40.000	42.173	-5.4	93	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	81	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	34.449	13.9	70	-0.02
88	Benzo(b)fluoranthene	40.000	39.544	1.1	82	-0.01
89	Benzo(k)fluoranthene	40.000	40.018	-0.0	83	-0.02
90 C	Benzo(a)pyrene	40.000	38.781	3.0	79	-0.02
91	Dibenzo(a,h)anthracene	40.000	34.436	13.9	71	-0.03
92	Benzo(g,h,i)perylene	40.000	33.711	15.7	69	-0.02

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