

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082024\
 Data File : BP021566.D
 Acq On : 20 Aug 2024 10:07
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 11:20:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 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	107	0.00
2	1,4-Dioxane	40.000	35.145	12.1	93	0.00
3	Pyridine	40.000	35.932	10.2	95	0.01
4	n-Nitrosodimethylamine	40.000	36.744	8.1	99	0.00
5 S	2-Fluorophenol	80.000	80.358	-0.4	107	0.01
6	Aniline	40.000	36.630	8.4	97	0.00
7 S	Phenol-d6	80.000	78.656	1.7	104	0.01
8	2-Chlorophenol	40.000	41.611	-4.0	111	0.00
9	Benzaldehyde	40.000	43.178	-7.9	121	0.00
10 C	Phenol	40.000	38.270	4.3	102	0.01
11	bis(2-Chloroethyl)ether	40.000	35.826	10.4	97	0.00
12	1,3-Dichlorobenzene	40.000	38.912	2.7	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.044	2.4	106	0.00
14	1,2-Dichlorobenzene	40.000	38.497	3.8	105	0.00
15	Benzyl Alcohol	40.000	38.244	4.4	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.893	12.8	96	0.00
17	2-Methylphenol	40.000	39.549	1.1	105	0.01
18	Hexachloroethane	40.000	39.861	0.3	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.677	18.3	88	0.00
20	3+4-Methylphenols	40.000	41.450	-3.6	109	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	37.996	5.0	101	0.00
23 S	Nitrobenzene-d5	80.000	87.927	-9.9	109	0.00
24	Nitrobenzene	40.000	41.074	-2.7	103	0.00
25	Isophorone	40.000	35.068	12.3	93	0.00
26 C	2-Nitrophenol	40.000	56.961	-42.4#	185	0.00
27	2,4-Dimethylphenol	40.000	40.576	-1.4	107	0.01
28	bis(2-Chloroethoxy)methane	40.000	36.141	9.6	97	0.00
29 C	2,4-Dichlorophenol	40.000	44.986	-12.5	116	0.00
30	1,2,4-Trichlorobenzene	40.000	38.855	2.9	103	0.00
31	Naphthalene	40.000	39.431	1.4	104	0.00
32	Benzoic acid	40.000	64.703	-61.8#	223	0.02
33	4-Chloroaniline	40.000	40.535	-1.3	106	0.00
34 C	Hexachlorobutadiene	40.000	38.600	3.5	102	0.00
35	Caprolactam	40.000	46.800	-17.0	120	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.882	-9.7	112	0.01
37	2-Methylnaphthalene	40.000	38.859	2.9	104	0.00
38	1-Methylnaphthalene	40.000	38.775	3.1	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.147	4.6	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.596	-26.5#	134	0.00
42 S	2,4,6-Tribromophenol	80.000	95.950	-19.9	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.468	-16.2	120	0.00
44	2,4,5-Trichlorophenol	40.000	47.232	-18.1	122	0.00
45 S	2-Fluorobiphenyl	80.000	75.740	5.3	102	0.00
46	1,1'-Biphenyl	40.000	38.080	4.8	103	0.00
47	2-Chloronaphthalene	40.000	38.599	3.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.106	-17.8	139	0.00
49	Acenaphthylene	40.000	39.251	1.9	105	0.00
50	Dimethylphthalate	40.000	39.669	0.8	107	0.00
51	2,6-Dinitrotoluene	40.000	45.498	-13.7	131	-0.01
52 C	Acenaphthene	40.000	40.738	-1.8	110	0.00
53	3-Nitroaniline	40.000	48.589	-21.5	139	-0.01
54 P	2,4-Dinitrophenol	40.000	65.093	-62.7#	229	0.01
55	Dibenzofuran	40.000	39.211	2.0	106	0.00
56 P	4-Nitrophenol	40.000	53.424	-33.6#	155	0.00
57	2,4-Dinitrotoluene	40.000	49.320	-23.3	145	0.00
58	Fluorene	40.000	38.542	3.6	104	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	48.067	-20.2	123	0.00
60	Diethylphthalate	40.000	39.800	0.5	107	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.093	7.3	101	0.00
62	4-Nitroaniline	40.000	49.265	-23.2	135	0.00
63	Azobenzene	40.000	34.913	12.7	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.01
65	4,6-Dinitro-2-methylphenol	40.000	58.939	-47.3#	203	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.672	3.3	106	0.00
67	4-Bromophenyl-phenylether	40.000	37.531	6.2	106	0.00
68	Hexachlorobenzene	40.000	38.748	3.1	106	0.00
69	Atrazine	40.000	33.020	17.4	88	0.00
70 C	Pentachlorophenol	40.000	49.739	-24.3#	137	0.02
71	Phenanthrene	40.000	39.548	1.1	109	0.01
72	Anthracene	40.000	40.140	-0.4	110	0.00
73	Carbazole	40.000	41.294	-3.2	111	0.00
74	Di-n-butylphthalate	40.000	40.166	-0.4	108	0.00
75 C	Fluoranthene	40.000	41.572	-3.9	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.03
77	Benzidine	40.000	43.787	-9.5	121	0.00
78	Pyrene	40.000	39.398	1.5	113	0.01
79 S	Terphenyl-d14	80.000	74.156	7.3	108	0.02
80	Butylbenzylphthalate	40.000	43.672	-9.2	130	0.00
81	Benzo(a)anthracene	40.000	40.003	-0.0	112	0.03
82	3,3'-Dichlorobenzidine	40.000	46.202	-15.5	123	0.02
83	Chrysene	40.000	40.101	-0.3	113	0.03
84	Bis(2-ethylhexyl)phthalate	40.000	41.537	-3.8	112	0.02
85 c	Di-n-octyl phthalate	40.000	42.612	-6.5	125	0.02
86 I	Perylene-d12	20.000	20.000	0.0	120	0.07
87	Indeno(1,2,3-cd)pyrene	40.000	40.860	-2.1	120	0.11
88	Benzo(b)fluoranthene	40.000	39.003	2.5	117	0.06
89	Benzo(k)fluoranthene	40.000	38.710	3.2	114	0.05
90 C	Benzo(a)pyrene	40.000	40.145	-0.4	119	0.05
91	Dibenzo(a,h)anthracene	40.000	40.541	-1.4	119	0.11
92	Benzo(g,h,i)perylene	40.000	41.504	-3.8	122	0.14

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2