

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082024\
 Data File : BP021590.D
 Acq On : 21 Aug 2024 03:27
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 05:41:13 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	120	0.00
2	1,4-Dioxane	40.000	28.399	29.0#	85	0.00
3	Pyridine	40.000	29.637	25.9#	88	0.01
4	n-Nitrosodimethylamine	40.000	31.221	21.9	95	0.00
5 S	2-Fluorophenol	80.000	69.588	13.0	105	0.00
6	Aniline	40.000	30.955	22.6	93	0.00
7 S	Phenol-d6	80.000	68.750	14.1	103	0.00
8	2-Chlorophenol	40.000	36.799	8.0	110	0.00
9	Benzaldehyde	40.000	41.561	-3.9	131	0.00
10 C	Phenol	40.000	33.744	15.6	101	0.01
11	bis(2-Chloroethyl)ether	40.000	30.876	22.8	94	0.00
12	1,3-Dichlorobenzene	40.000	34.042	14.9	104	0.00
13 C	1,4-Dichlorobenzene	40.000	34.275	14.3	104	0.00
14	1,2-Dichlorobenzene	40.000	33.939	15.2	104	0.00
15	Benzyl Alcohol	40.000	33.011	17.5	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	30.717	23.2	95	0.00
17	2-Methylphenol	40.000	34.890	12.8	105	0.00
18	Hexachloroethane	40.000	32.414	19.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	27.772	30.6#	85	0.00
20	3+4-Methylphenols	40.000	36.000	10.0	107	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	32.001	20.0	99	0.00
23 S	Nitrobenzene-d5	80.000	74.710	6.6	108	0.00
24	Nitrobenzene	40.000	34.677	13.3	101	0.00
25	Isophorone	40.000	29.058	27.4#	89	0.00
26 C	2-Nitrophenol	40.000	51.148	-27.9#	182	0.00
27	2,4-Dimethylphenol	40.000	33.251	16.9	102	0.01
28	bis(2-Chloroethoxy)methane	40.000	30.254	24.4	94	0.00
29 C	2,4-Dichlorophenol	40.000	38.779	3.1	117	0.00
30	1,2,4-Trichlorobenzene	40.000	33.819	15.5	104	0.00
31	Naphthalene	40.000	33.751	15.6	104	0.00
32	Benzoic acid	40.000	58.284	-45.7#	223	0.03
33	4-Chloroaniline	40.000	34.258	14.4	104	0.00
34 C	Hexachlorobutadiene	40.000	33.248	16.9	102	0.00
35	Caprolactam	40.000	38.544	3.6	115	0.03
36 C	4-Chloro-3-methylphenol	40.000	37.575	6.1	112	0.02
37	2-Methylnaphthalene	40.000	33.284	16.8	103	0.00
38	1-Methylnaphthalene	40.000	33.537	16.2	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	33.874	15.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	19.265	51.8#	58	0.00
42 S	2,4,6-Tribromophenol	80.000	84.797	-6.0	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.259	-0.6	120	0.00
44	2,4,5-Trichlorophenol	40.000	40.934	-2.3	121	0.02
45 S	2-Fluorobiphenyl	80.000	64.712	19.1	100	0.00
46	1,1'-Biphenyl	40.000	33.497	16.3	104	0.00
47	2-Chloronaphthalene	40.000	33.788	15.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.203	-3.0	137	0.00
49	Acenaphthylene	40.000	34.538	13.7	106	0.00
50	Dimethylphthalate	40.000	33.981	15.0	105	0.00
51	2,6-Dinitrotoluene	40.000	39.370	1.6	128	0.00
52 C	Acenaphthene	40.000	34.528	13.7	107	0.00
53	3-Nitroaniline	40.000	43.085	-7.7	139	0.00
54 P	2,4-Dinitrophenol	40.000	38.137	4.7	122	0.01
55	Dibenzofuran	40.000	34.865	12.8	108	0.00
56 P	4-Nitrophenol	40.000	47.205	-18.0	155	0.02
57	2,4-Dinitrotoluene	40.000	43.605	-9.0	145	0.00
58	Fluorene	40.000	33.905	15.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.996	-5.0	123	0.00
60	Diethylphthalate	40.000	34.020	14.9	105	0.00
61	4-Chlorophenyl-phenylether	40.000	32.602	18.5	102	0.00
62	4-Nitroaniline	40.000	43.508	-8.8	135	0.00
63	Azobenzene	40.000	30.121	24.7	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	132	0.02
65	4,6-Dinitro-2-methylphenol	40.000	35.176	12.1	116	0.01
66 c	n-Nitrosodiphenylamine	40.000	32.144	19.6	106	0.00
67	4-Bromophenyl-phenylether	40.000	32.340	19.1	109	0.00
68	Hexachlorobenzene	40.000	32.769	18.1	108	0.00
69	Atrazine	40.000	25.776	35.6#	82	0.01
70 C	Pentachlorophenol	40.000	42.032	-5.1	139	0.02
71	Phenanthrene	40.000	34.498	13.8	114	0.01
72	Anthracene	40.000	34.456	13.9	113	0.01
73	Carbazole	40.000	35.254	11.9	114	0.01
74	Di-n-butylphthalate	40.000	34.045	14.9	109	0.01
75 C	Fluoranthene	40.000	35.374	11.6	115	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	129	0.03
77	Benzydine	40.000	22.622	43.4#	69	0.02
78	Pyrene	40.000	35.649	10.9	116	0.02
79 S	Terphenyl-d14	80.000	64.662	19.2	106	0.02
80	Butylbenzylphthalate	40.000	38.810	3.0	129	0.01
81	Benzo(a)anthracene	40.000	34.256	14.4	109	0.02
82	3,3'-Dichlorobenzidine	40.000	39.372	1.6	119	0.02
83	Chrysene	40.000	34.210	14.5	109	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	36.614	8.5	112	0.01
85 c	Di-n-octyl phthalate	40.000	37.662	5.8	123	0.01
86 I	Perylene-d12	20.000	20.000	0.0	133	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	34.715	13.2	113	0.07
88	Benzo(b)fluoranthene	40.000	33.967	15.1	112	0.04
89	Benzo(k)fluoranthene	40.000	32.588	18.5	106	0.04
90 C	Benzo(a)pyrene	40.000	34.329	14.2	112	0.05
91	Dibenzo(a,h)anthracene	40.000	34.250	14.4	111	0.06
92	Benzo(g,h,i)perylene	40.000	35.285	11.8	115	0.12

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1