

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092324\
 Data File : BP021975.D
 Acq On : 23 Sep 2024 09:39
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 11:03:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 20 01:22:00 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	95	0.00
2	1,4-Dioxane	40.000	37.106	7.2	90	0.00
3	Pyridine	40.000	37.827	5.4	91	0.00
4	n-Nitrosodimethylamine	40.000	41.107	-2.8	100	0.00
5 S	2-Fluorophenol	80.000	77.537	3.1	92	0.00
6	Aniline	40.000	40.030	-0.1	95	0.00
7 S	Phenol-d6	80.000	79.604	0.5	96	0.00
8	2-Chlorophenol	40.000	40.439	-1.1	96	0.00
9	Benzaldehyde	40.000	39.926	0.2	93	0.00
10 C	Phenol	40.000	39.844	0.4	96	0.00
11	bis(2-Chloroethyl)ether	40.000	40.969	-2.4	99	0.00
12	1,3-Dichlorobenzene	40.000	40.546	-1.4	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.115	-0.3	96	0.00
14	1,2-Dichlorobenzene	40.000	39.785	0.5	95	0.00
15	Benzyl Alcohol	40.000	43.028	-7.6	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.639	-4.1	100	-0.01
17	2-Methylphenol	40.000	42.355	-5.9	98	0.00
18	Hexachloroethane	40.000	41.308	-3.3	98	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	44.308	-10.8	103	0.00
20	3+4-Methylphenols	40.000	41.921	-4.8	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	38.075	4.8	100	-0.01
23 S	Nitrobenzene-d5	80.000	79.323	0.8	102	0.00
24	Nitrobenzene	40.000	39.645	0.9	101	0.00
25	Isophorone	40.000	40.019	-0.0	101	-0.01
26 C	2-Nitrophenol	40.000	39.593	1.0	99	0.00
27	2,4-Dimethylphenol	40.000	40.519	-1.3	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.394	1.5	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.621	-1.6	100	0.00
30	1,2,4-Trichlorobenzene	40.000	39.533	1.2	101	-0.01
31	Naphthalene	40.000	39.693	0.8	102	0.00
32	Benzoic acid	40.000	41.209	-3.0	100	0.00
33	4-Chloroaniline	40.000	40.818	-2.0	102	0.00
34 C	Hexachlorobutadiene	40.000	40.663	-1.7	106	0.00
35	Caprolactam	40.000	40.310	-0.8	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.135	-5.3	106	0.00
37	2-Methylnaphthalene	40.000	40.989	-2.5	105	-0.01
38	1-Methylnaphthalene	40.000	41.766	-4.4	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.477	3.8	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.576	3.6	110	0.00
42 S	2,4,6-Tribromophenol	80.000	88.490	-10.6	127	-0.02
43 C	2,4,6-Trichlorophenol	40.000	38.635	3.4	107	-0.01
44	2,4,5-Trichlorophenol	40.000	39.351	1.6	111	0.00
45 S	2-Fluorobiphenyl	80.000	78.163	2.3	113	0.00
46	1,1'-Biphenyl	40.000	39.006	2.5	112	-0.01
47	2-Chloronaphthalene	40.000	38.820	2.9	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.895	-4.7	111	0.00
49	Acenaphthylene	40.000	40.276	-0.7	112	0.00
50	Dimethylphthalate	40.000	39.645	0.9	112	-0.02
51	2,6-Dinitrotoluene	40.000	39.903	0.2	111	0.00
52 C	Acenaphthene	40.000	40.318	-0.8	115	0.00
53	3-Nitroaniline	40.000	41.346	-3.4	111	0.00
54 P	2,4-Dinitrophenol	40.000	41.608	-4.0	113	0.00
55	Dibenzofuran	40.000	41.383	-3.5	118	0.00
56 P	4-Nitrophenol	40.000	41.582	-4.0	109	0.00
57	2,4-Dinitrotoluene	40.000	42.523	-6.3	116	0.00
58	Fluorene	40.000	41.717	-4.3	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.373	-3.4	117	0.00
60	Diethylphthalate	40.000	41.964	-4.9	121	-0.01
61	4-Chlorophenyl-phenylether	40.000	42.178	-5.4	123	0.00
62	4-Nitroaniline	40.000	43.415	-8.5	117	0.00
63	Azobenzene	40.000	43.702	-9.3	124	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	40.175	-0.4	121	-0.02
66 c	n-Nitrosodiphenylamine	40.000	38.979	2.6	120	0.00
67	4-Bromophenyl-phenylether	40.000	39.265	1.8	124	-0.01
68	Hexachlorobenzene	40.000	39.657	0.9	125	0.00
69	Atrazine	40.000	33.218	17.0	114	-0.02
70 C	Pentachlorophenol	40.000	40.392	-1.0	123	-0.01
71	Phenanthrene	40.000	38.715	3.2	121	-0.02
72	Anthracene	40.000	40.142	-0.4	125	0.00
73	Carbazole	40.000	40.386	-1.0	123	-0.01
74	Di-n-butylphthalate	40.000	41.254	-3.1	131	0.00
75 C	Fluoranthene	40.000	41.533	-3.8	128	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	131	-0.01
77	Benzidine	40.000	63.882	-59.7#	127	-0.02
78	Pyrene	40.000	38.581	3.5	126	0.00
79 S	Terphenyl-d14	80.000	78.316	2.1	129	0.00
80	Butylbenzylphthalate	40.000	39.642	0.9	130	-0.01
81	Benzo(a)anthracene	40.000	39.036	2.4	130	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.757	0.6	122	0.00
83	Chrysene	40.000	39.255	1.9	132	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.281	-0.7	138	0.00
85 c	Di-n-octyl phthalate	40.000	40.113	-0.3	136	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	132	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	39.435	1.4	130	-0.05
88	Benzo(b)fluoranthene	40.000	40.221	-0.6	130	-0.03
89	Benzo(k)fluoranthene	40.000	39.055	2.4	131	-0.02
90 C	Benzo(a)pyrene	40.000	39.310	1.7	129	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.741	3.1	129	-0.04
92	Benzo(g,h,i)perylene	40.000	40.126	-0.3	131	-0.02

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