

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082324\
 Data File : BF139137.D
 Acq On : 23 Aug 2024 10:13
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 11:14:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 21 01:25:05 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	76	0.00
2	1,4-Dioxane	40.000	39.526	1.2	76	0.01
3	Pyridine	40.000	41.256	-3.1	82	0.01
4	n-Nitrosodimethylamine	40.000	37.531	6.2	77	0.01
5 S	2-Fluorophenol	80.000	79.913	0.1	81	0.00
6	Aniline	40.000	41.619	-4.0	79	0.00
7 S	Phenol-d6	80.000	81.943	-2.4	81	0.00
8	2-Chlorophenol	40.000	40.885	-2.2	81	0.00
9	Benzaldehyde	40.000	40.895	-2.2	83	0.00
10 C	Phenol	40.000	41.147	-2.9	80	0.00
11	bis(2-Chloroethyl)ether	40.000	36.464	8.8	77	0.00
12	1,3-Dichlorobenzene	40.000	40.055	-0.1	80	0.00
13 C	1,4-Dichlorobenzene	40.000	40.350	-0.9	80	0.00
14	1,2-Dichlorobenzene	40.000	41.548	-3.9	81	0.00
15	Benzyl Alcohol	40.000	41.090	-2.7	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.846	5.4	77	0.00
17	2-Methylphenol	40.000	40.696	-1.7	80	0.00
18	Hexachloroethane	40.000	40.894	-2.2	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.324	4.2	80	0.00
20	3+4-Methylphenols	40.000	41.231	-3.1	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	41.441	-3.6	80	0.00
23 S	Nitrobenzene-d5	80.000	104.898	-31.1#	95	0.00
24	Nitrobenzene	40.000	48.665	-21.7	89	0.00
25	Isophorone	40.000	41.863	-4.7	81	0.00
26 C	2-Nitrophenol	40.000	52.752	-31.9#	114	0.00
27	2,4-Dimethylphenol	40.000	41.382	-3.5	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.757	-1.9	80	0.00
29 C	2,4-Dichlorophenol	40.000	43.012	-7.5	82	0.00
30	1,2,4-Trichlorobenzene	40.000	41.710	-4.3	81	0.00
31	Naphthalene	40.000	42.150	-5.4	81	0.00
32	Benzoic acid	40.000	50.544	-26.4#	112	0.00
33	4-Chloroaniline	40.000	42.642	-6.6	81	0.00
34 C	Hexachlorobutadiene	40.000	42.084	-5.2	82	0.00
35	Caprolactam	40.000	45.621	-14.1	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.151	-10.4	84	0.00
37	2-Methylnaphthalene	40.000	42.245	-5.6	83	0.00
38	1-Methylnaphthalene	40.000	43.129	-7.8	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.419	-6.0	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.254	-13.1	89	0.00
42 S	2,4,6-Tribromophenol	80.000	95.896	-19.9	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.029	-7.6	89	0.00
44	2,4,5-Trichlorophenol	40.000	44.160	-10.4	87	0.00
45 S	2-Fluorobiphenyl	80.000	81.091	-1.4	85	0.00
46	1,1'-Biphenyl	40.000	42.081	-5.2	84	0.00
47	2-Chloronaphthalene	40.000	40.747	-1.9	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	50.492	-26.2#	114	0.00
49	Acenaphthylene	40.000	41.786	-4.5	84	0.00
50	Dimethylphthalate	40.000	42.727	-6.8	85	0.00
51	2,6-Dinitrotoluene	40.000	49.788	-24.5	105	0.00
52 C	Acenaphthene	40.000	42.695	-6.7	88	0.00
53	3-Nitroaniline	40.000	48.815	-22.0	102	0.00
54 P	2,4-Dinitrophenol	40.000	62.464	-56.2#	164	0.00
55	Dibenzofuran	40.000	41.823	-4.6	84	0.00
56 P	4-Nitrophenol	40.000	52.791	-32.0#	101	0.00
57	2,4-Dinitrotoluene	40.000	52.778	-31.9#	115	0.00
58	Fluorene	40.000	42.087	-5.2	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.577	-18.9	92	0.00
60	Diethylphthalate	40.000	42.872	-7.2	86	0.00
61	4-Chlorophenyl-phenylether	40.000	42.308	-5.8	88	0.00
62	4-Nitroaniline	40.000	49.389	-23.5	103	0.00
63	Azobenzene	40.000	41.992	-5.0	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	58.664	-46.7#	144	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.170	-0.4	84	0.00
67	4-Bromophenyl-phenylether	40.000	41.507	-3.8	86	0.00
68	Hexachlorobenzene	40.000	42.066	-5.2	88	0.00
69	Atrazine	40.000	39.812	0.5	99	0.00
70 C	Pentachlorophenol	40.000	46.648	-16.6	92	0.00
71	Phenanthrene	40.000	40.803	-2.0	87	0.00
72	Anthracene	40.000	41.127	-2.8	87	0.00
73	Carbazole	40.000	40.779	-1.9	86	0.00
74	Di-n-butylphthalate	40.000	41.222	-3.1	88	0.00
75 C	Fluoranthene	40.000	40.614	-1.5	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzydine	40.000	59.279	-48.2#	84	0.00
78	Pyrene	40.000	48.434	-21.1	83	0.00
79 S	Terphenyl-d14	80.000	97.984	-22.5	85	0.00
80	Butylbenzylphthalate	40.000	50.088	-25.2#	82	0.00
81	Benzo(a)anthracene	40.000	41.244	-3.1	72	0.00
82	3,3'-Dichlorobenzidine	40.000	44.221	-10.6	81	0.00
83	Chrysene	40.000	42.039	-5.1	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.383	-16.0	79	0.00
85 c	Di-n-octyl phthalate	40.000	41.930	-4.8	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	50.166	-25.4#	89	0.02
88	Benzo(b)fluoranthene	40.000	40.283	-0.7	82	0.00
89	Benzo(k)fluoranthene	40.000	38.910	2.7	77	0.00
90 C	Benzo(a)pyrene	40.000	41.022	-2.6	82	0.00
91	Dibenzo(a,h)anthracene	40.000	50.131	-25.3#	88	0.01
92	Benzo(g,h,i)perylene	40.000	45.393	-13.5	88	0.02

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(#) = Out of Range

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