

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080323\
 Data File : BP016484.D
 Acq On : 03 Aug 2023 10:34
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 18:08:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 03 18:07:40 2023
 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	97	0.00
2	1,4-Dioxane	40.000	42.981	-7.5	109	0.00
3	Pyridine	40.000	40.443	-1.1	100	0.00
4	n-Nitrosodimethylamine	40.000	39.208	2.0	98	0.00
5 S	2-Fluorophenol	80.000	83.597	-4.5	102	0.00
6	Aniline	40.000	37.145	7.1	89	0.00
7 S	Phenol-d6	80.000	76.278	4.7	92	0.00
8	2-Chlorophenol	40.000	38.611	3.5	92	0.00
9	Benzaldehyde	40.000	38.358	4.1	92	0.00
10 C	Phenol	40.000	38.014	5.0	92	0.00
11	bis(2-Chloroethyl)ether	40.000	37.964	5.1	93	0.00
12	1,3-Dichlorobenzene	40.000	38.678	3.3	94	0.00
13 C	1,4-Dichlorobenzene	40.000	38.431	3.9	93	0.00
14	1,2-Dichlorobenzene	40.000	37.839	5.4	91	0.00
15	Benzyl Alcohol	40.000	36.964	7.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.593	6.0	93	0.00
17	2-Methylphenol	40.000	36.726	8.2	88	0.00
18	Hexachloroethane	40.000	39.167	2.1	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.932	15.2	82	0.00
20	3+4-Methylphenols	40.000	36.024	9.9	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	38.429	3.9	84	0.00
23 S	Nitrobenzene-d5	80.000	82.744	-3.4	90	0.00
24	Nitrobenzene	40.000	40.823	-2.1	89	0.00
25	Isophorone	40.000	37.013	7.5	80	0.00
26 C	2-Nitrophenol	40.000	41.411	-3.5	93	0.00
27	2,4-Dimethylphenol	40.000	37.992	5.0	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.254	4.4	84	0.00
29 C	2,4-Dichlorophenol	40.000	38.515	3.7	80	0.00
30	1,2,4-Trichlorobenzene	40.000	37.918	5.2	81	0.00
31	Naphthalene	40.000	38.183	4.5	83	0.00
32	Benzoic acid	40.000	40.212	-0.5	92	0.00
33	4-Chloroaniline	40.000	36.523	8.7	79	0.00
34 C	Hexachlorobutadiene	40.000	36.733	8.2	77	0.00
35	Caprolactam	40.000	33.728	15.7	72	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.651	8.4	78	0.00
37	2-Methylnaphthalene	40.000	36.583	8.5	79	0.00
38	1-Methylnaphthalene	40.000	36.441	8.9	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.909	2.7	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.722	-1.8	72	0.00
42 S	2,4,6-Tribromophenol	80.000	65.918	17.6	59	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.305	-0.8	73	0.00
44	2,4,5-Trichlorophenol	40.000	39.036	2.4	72	0.00
45 S	2-Fluorobiphenyl	80.000	78.472	1.9	75	0.00
46	1,1'-Biphenyl	40.000	39.156	2.1	75	0.00
47	2-Chloronaphthalene	40.000	39.244	1.9	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.505	-6.3	79	0.00
49	Acenaphthylene	40.000	38.579	3.6	74	0.00
50	Dimethylphthalate	40.000	36.725	8.2	71	0.00
51	2,6-Dinitrotoluene	40.000	38.419	4.0	71	0.00
52 C	Acenaphthene	40.000	38.293	4.3	73	0.00
53	3-Nitroaniline	40.000	38.667	3.3	72	0.00
54 P	2,4-Dinitrophenol	40.000	36.855	7.9	76	0.00
55	Dibenzofuran	40.000	37.056	7.4	71	0.00
56 P	4-Nitrophenol	40.000	39.251	1.9	73	0.00
57	2,4-Dinitrotoluene	40.000	38.853	2.9	70	0.00
58	Fluorene	40.000	37.097	7.3	70	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.190	9.5	66	0.00
60	Diethylphthalate	40.000	36.783	8.0	71	0.00
61	4-Chlorophenyl-phenylether	40.000	36.144	9.6	68	0.00
62	4-Nitroaniline	40.000	37.507	6.2	69	0.00
63	Azobenzene	40.000	38.612	3.5	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.130	-2.8	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.403	1.5	69	0.00
67	4-Bromophenyl-phenylether	40.000	37.890	5.3	64	0.00
68	Hexachlorobenzene	40.000	35.776	10.6	60	0.00
69	Atrazine	40.000	38.944	2.6	67	0.00
70 C	Pentachlorophenol	40.000	38.512	3.7	65	0.00
71	Phenanthrene	40.000	38.138	4.7	67	0.00
72	Anthracene	40.000	38.799	3.0	68	0.00
73	Carbazole	40.000	38.284	4.3	67	0.00
74	Di-n-butylphthalate	40.000	40.606	-1.5	70	0.00
75 C	Fluoranthene	40.000	36.607	8.5	63	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzydine	40.000	45.180	-13.0	64	0.00
78	Pyrene	40.000	41.298	-3.2	63	0.00
79 S	Terphenyl-d14	80.000	82.475	-3.1	60	0.00
80	Butylbenzylphthalate	40.000	47.494	-18.7	71	0.00
81	Benzo(a)anthracene	40.000	38.762	3.1	59	0.00
82	3,3'-Dichlorobenzidine	40.000	40.418	-1.0	59	0.00
83	Chrysene	40.000	38.635	3.4	59	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.402	-13.5	68	0.00
85 c	Di-n-octyl phthalate	40.000	45.894	-14.7	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.790	0.5	64	0.00
88	Benzo(b)fluoranthene	40.000	37.406	6.5	57	0.00
89	Benzo(k)fluoranthene	40.000	38.160	4.6	59	0.00
90 C	Benzo(a)pyrene	40.000	38.583	3.5	60	0.00
91	Dibenzo(a,h)anthracene	40.000	39.448	1.4	63	0.00
92	Benzo(g,h,i)perylene	40.000	40.708	-1.8	66	0.00

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(#) = Out of Range

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