

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091522\
 Data File : BP011717.D
 Acq On : 15 Sep 2022 21:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 03:00:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 19:12:50 2022
 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	39.705	0.7	100	0.00
3	Pyridine	40.000	40.722	-1.8	100	0.00
4	n-Nitrosodimethylamine	40.000	42.704	-6.8	106	0.00
5 S	2-Fluorophenol	80.000	81.565	-2.0	101	0.00
6	Aniline	40.000	42.006	-5.0	102	0.00
7 S	Phenol-d6	80.000	84.250	-5.3	102	0.00
8	2-Chlorophenol	40.000	41.206	-3.0	101	0.00
9	Benzaldehyde	40.000	41.476	-3.7	106	0.00
10 C	Phenol	40.000	41.703	-4.3	102	0.00
11	bis(2-Chloroethyl)ether	40.000	41.060	-2.7	101	0.00
12	1,3-Dichlorobenzene	40.000	39.948	0.1	99	0.00
13 C	1,4-Dichlorobenzene	40.000	40.014	-0.0	99	0.00
14	1,2-Dichlorobenzene	40.000	40.090	-0.2	99	0.00
15	Benzyl Alcohol	40.000	42.409	-6.0	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.993	-7.5	106	0.00
17	2-Methylphenol	40.000	42.054	-5.1	102	0.00
18	Hexachloroethane	40.000	40.843	-2.1	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.628	-6.6	102	0.00
20	3+4-Methylphenols	40.000	42.032	-5.1	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.356	-0.9	102	0.00
23 S	Nitrobenzene-d5	80.000	82.501	-3.1	103	0.00
24	Nitrobenzene	40.000	40.932	-2.3	103	0.00
25	Isophorone	40.000	41.088	-2.7	102	0.00
26 C	2-Nitrophenol	40.000	35.293	11.8	93	0.00
27	2,4-Dimethylphenol	40.000	40.582	-1.5	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.268	-0.7	102	0.00
29 C	2,4-Dichlorophenol	40.000	39.940	0.2	99	0.00
30	1,2,4-Trichlorobenzene	40.000	38.996	2.5	100	0.00
31	Naphthalene	40.000	39.586	1.0	101	0.00
32	Benzoic acid	40.000	34.455	13.9	90	0.00
33	4-Chloroaniline	40.000	40.560	-1.4	101	0.00
34 C	Hexachlorobutadiene	40.000	37.558	6.1	96	0.00
35	Caprolactam	40.000	39.015	2.5	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.723	-1.8	101	0.00
37	2-Methylnaphthalene	40.000	39.752	0.6	101	0.00
38	1-Methylnaphthalene	40.000	39.285	1.8	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.863	2.8	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.806	3.0	95	0.00
42 S	2,4,6-Tribromophenol	80.000	76.909	3.9	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.144	-0.4	98	0.00
44	2,4,5-Trichlorophenol	40.000	40.058	-0.1	98	0.00
45 S	2-Fluorobiphenyl	80.000	81.042	-1.3	101	0.00
46	1,1'-Biphenyl	40.000	40.221	-0.6	101	0.00
47	2-Chloronaphthalene	40.000	39.917	0.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.375	-8.4	102	0.00
49	Acenaphthylene	40.000	41.054	-2.6	100	0.00
50	Dimethylphthalate	40.000	40.047	-0.1	100	0.00
51	2,6-Dinitrotoluene	40.000	40.991	-2.5	98	0.00
52 C	Acenaphthene	40.000	40.144	-0.4	99	0.00
53	3-Nitroaniline	40.000	39.013	2.5	100	0.00
54 P	2,4-Dinitrophenol	40.000	33.681	15.8	88	0.00
55	Dibenzofuran	40.000	40.135	-0.3	100	0.00
56 P	4-Nitrophenol	40.000	39.586	1.0	97	0.00
57	2,4-Dinitrotoluene	40.000	37.687	5.8	97	0.00
58	Fluorene	40.000	41.123	-2.8	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.242	1.9	96	0.00
60	Diethylphthalate	40.000	40.623	-1.6	100	0.00
61	4-Chlorophenyl-phenylether	40.000	40.008	-0.0	100	0.00
62	4-Nitroaniline	40.000	39.389	1.5	101	0.00
63	Azobenzene	40.000	42.847	-7.1	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.787	13.0	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.938	-2.3	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.983	2.5	95	0.00
68	Hexachlorobenzene	40.000	38.378	4.1	95	0.00
69	Atrazine	40.000	39.856	0.4	95	0.00
70 C	Pentachlorophenol	40.000	38.089	4.8	93	0.00
71	Phenanthrene	40.000	40.555	-1.4	99	0.00
72	Anthracene	40.000	41.220	-3.0	99	0.00
73	Carbazole	40.000	41.331	-3.3	99	0.00
74	Di-n-butylphthalate	40.000	41.630	-4.1	98	0.00
75 C	Fluoranthene	40.000	40.364	-0.9	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzidine	40.000	40.308	-0.8	84	0.00
78	Pyrene	40.000	40.888	-2.2	98	0.00
79 S	Terphenyl-d14	80.000	81.689	-2.1	97	0.00
80	Butylbenzylphthalate	40.000	42.025	-5.1	97	0.00
81	Benzo(a)anthracene	40.000	40.432	-1.1	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.006	-2.5	94	0.00
83	Chrysene	40.000	39.906	0.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.993	-7.5	96	0.00
85 c	Di-n-octyl phthalate	40.000	40.224	-0.6	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.683	-1.7	94	0.00
88	Benzo(b)fluoranthene	40.000	41.157	-2.9	95	0.00
89	Benzo(k)fluoranthene	40.000	40.755	-1.9	95	0.00
90 C	Benzo(a)pyrene	40.000	41.248	-3.1	95	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.821	-2.1	94	-0.01
92	Benzo(g,h,i)perylene	40.000	40.193	-0.5	94	-0.02

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