

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090822\
 Data File : BP011653.D
 Acq On : 08 Sep 2022 11:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 04:25:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 03 04:07:09 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	94	0.00
2	1,4-Dioxane	40.000	43.630	-9.1	106	0.00
3	Pyridine	40.000	44.873	-12.2	103	0.00
4	n-Nitrosodimethylamine	40.000	38.065	4.8	90	0.00
5 S	2-Fluorophenol	80.000	84.188	-5.2	100	0.00
6	Aniline	40.000	41.153	-2.9	97	0.00
7 S	Phenol-d6	80.000	80.934	-1.2	96	0.00
8	2-Chlorophenol	40.000	40.559	-1.4	97	0.00
9	Benzaldehyde	40.000	37.402	6.5	95	0.00
10 C	Phenol	40.000	40.913	-2.3	97	0.00
11	bis(2-Chloroethyl)ether	40.000	40.232	-0.6	97	-0.01
12	1,3-Dichlorobenzene	40.000	39.107	2.2	95	0.00
13 C	1,4-Dichlorobenzene	40.000	39.032	2.4	95	0.00
14	1,2-Dichlorobenzene	40.000	38.931	2.7	94	0.00
15	Benzyl Alcohol	40.000	41.890	-4.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.072	9.8	87	0.00
17	2-Methylphenol	40.000	40.752	-1.9	96	0.00
18	Hexachloroethane	40.000	40.391	-1.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.338	-0.8	93	0.00
20	3+4-Methylphenols	40.000	41.166	-2.9	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	-0.01
22	Acetophenone	40.000	40.009	-0.0	93	-0.01
23 S	Nitrobenzene-d5	80.000	85.273	-6.6	96	0.00
24	Nitrobenzene	40.000	42.480	-6.2	97	0.00
25	Isophorone	40.000	41.178	-2.9	91	0.00
26 C	2-Nitrophenol	40.000	44.279	-10.7	112	-0.01
27	2,4-Dimethylphenol	40.000	41.200	-3.0	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.455	-1.1	93	-0.01
29 C	2,4-Dichlorophenol	40.000	40.344	-0.9	90	0.00
30	1,2,4-Trichlorobenzene	40.000	37.300	6.8	87	0.00
31	Naphthalene	40.000	39.127	2.2	91	0.00
32	Benzoic acid	40.000	48.419	-21.0	122	0.00
33	4-Chloroaniline	40.000	39.587	1.0	90	0.00
34 C	Hexachlorobutadiene	40.000	36.052	9.9	84	0.00
35	Caprolactam	40.000	41.219	-3.0	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.176	-2.9	91	0.00
37	2-Methylnaphthalene	40.000	38.410	4.0	88	0.00
38	1-Methylnaphthalene	40.000	38.249	4.4	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.510	6.2	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.577	-1.4	83	0.00
42 S	2,4,6-Tribromophenol	80.000	70.511	11.9	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.511	-6.3	86	0.00
44	2,4,5-Trichlorophenol	40.000	40.931	-2.3	84	0.00
45 S	2-Fluorobiphenyl	80.000	77.488	3.1	82	-0.01
46	1,1'-Biphenyl	40.000	40.001	-0.0	85	0.00
47	2-Chloronaphthalene	40.000	39.884	0.3	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.959	-7.4	93	0.00
49	Acenaphthylene	40.000	40.637	-1.6	85	0.00
50	Dimethylphthalate	40.000	38.852	2.9	82	0.00
51	2,6-Dinitrotoluene	40.000	42.590	-6.5	85	0.00
52 C	Acenaphthene	40.000	40.345	-0.9	85	0.00
53	3-Nitroaniline	40.000	44.104	-10.3	87	0.00
54 P	2,4-Dinitrophenol	40.000	46.753	-16.9	105	0.00
55	Dibenzofuran	40.000	38.307	4.2	82	0.00
56 P	4-Nitrophenol	40.000	43.509	-8.8	89	0.00
57	2,4-Dinitrotoluene	40.000	39.387	1.5	85	0.00
58	Fluorene	40.000	37.734	5.7	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.175	2.1	79	0.00
60	Diethylphthalate	40.000	39.272	1.8	81	0.00
61	4-Chlorophenyl-phenylether	40.000	36.530	8.7	76	-0.01
62	4-Nitroaniline	40.000	39.946	0.1	84	0.00
63	Azobenzene	40.000	41.580	-3.9	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.693	-14.2	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.523	-3.8	80	0.00
67	4-Bromophenyl-phenylether	40.000	38.671	3.3	74	0.00
68	Hexachlorobenzene	40.000	35.801	10.5	69	0.00
69	Atrazine	40.000	42.508	-6.3	79	0.00
70 C	Pentachlorophenol	40.000	40.855	-2.1	77	0.00
71	Phenanthrene	40.000	39.478	1.3	76	0.00
72	Anthracene	40.000	40.707	-1.8	77	0.00
73	Carbazole	40.000	40.193	-0.5	76	0.00
74	Di-n-butylphthalate	40.000	43.330	-8.3	78	-0.01
75 C	Fluoranthene	40.000	37.244	6.9	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	59	0.00
77	Benzidine	40.000	54.118	-35.3#	74	0.00
78	Pyrene	40.000	45.695	-14.2	69	0.00
79 S	Terphenyl-d14	80.000	89.681	-12.1	65	0.00
80	Butylbenzylphthalate	40.000	47.151	-17.9	74	0.00
81	Benzo(a)anthracene	40.000	40.724	-1.8	61	0.00
82	3,3'-Dichlorobenzidine	40.000	41.762	-4.4	58	0.00
83	Chrysene	40.000	40.513	-1.3	61	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.021	-10.1	66	-0.01
85 c	Di-n-octyl phthalate	40.000	44.843	-12.1	65	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	52	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.748	3.1	51	-0.02
88	Benzo(b)fluoranthene	40.000	40.830	-2.1	55	-0.01
89	Benzo(k)fluoranthene	40.000	41.408	-3.5	54	-0.01
90 C	Benzo(a)pyrene	40.000	41.365	-3.4	54	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.395	4.0	50	-0.02
92	Benzo(g,h,i)perylene	40.000	38.733	3.2	52	-0.02

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