

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007378.D
 Acq On : 08 Oct 2021 17:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 08 18:36:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:35:55 2021
 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	107	0.00
2	1,4-Dioxane	40.000	38.350	4.1	101	0.00
3	Pyridine	40.000	37.643	5.9	105	0.00
4	n-Nitrosodimethylamine	40.000	37.112	7.2	104	0.00
5 S	2-Fluorophenol	80.000	73.480	8.1	105	0.00
6	Aniline	40.000	39.408	1.5	104	0.00
7 S	Phenol-d6	80.000	77.360	3.3	104	0.00
8	2-Chlorophenol	40.000	38.289	4.3	105	0.00
9	Benzaldehyde	40.000	36.077	9.8	105	0.00
10 C	Phenol	40.000	38.917	2.7	104	0.00
11	bis(2-Chloroethyl)ether	40.000	38.261	4.3	103	0.00
12	1,3-Dichlorobenzene	40.000	37.400	6.5	104	0.00
13 C	1,4-Dichlorobenzene	40.000	38.195	4.5	106	0.00
14	1,2-Dichlorobenzene	40.000	38.322	4.2	104	0.00
15	Benzyl Alcohol	40.000	39.920	0.2	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.054	-0.1	106	0.00
17	2-Methylphenol	40.000	39.573	1.1	104	0.00
18	Hexachloroethane	40.000	38.958	2.6	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.483	1.3	103	0.00
20	3+4-Methylphenols	40.000	39.083	2.3	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.070	-0.2	104	0.00
23 S	Nitrobenzene-d5	80.000	79.828	0.2	104	0.00
24	Nitrobenzene	40.000	40.311	-0.8	103	0.00
25	Isophorone	40.000	38.563	3.6	103	0.00
26 C	2-Nitrophenol	40.000	40.044	-0.1	103	0.00
27	2,4-Dimethylphenol	40.000	39.693	0.8	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.907	2.7	104	0.00
29 C	2,4-Dichlorophenol	40.000	39.132	2.2	103	0.00
30	1,2,4-Trichlorobenzene	40.000	37.836	5.4	103	0.00
31	Naphthalene	40.000	37.897	5.3	102	0.00
32	Benzoic acid	40.000	43.213	-8.0	103	0.00
33	4-Chloroaniline	40.000	39.672	0.8	103	0.00
34 C	Hexachlorobutadiene	40.000	39.207	2.0	103	0.00
35	Caprolactam	40.000	41.484	-3.7	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.857	-2.1	103	0.00
37	2-Methylnaphthalene	40.000	43.722	-9.3	102	0.00
38	1-Methylnaphthalene	40.000	43.459	-8.6	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.448	11.4	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.416	6.5	103	0.00
42 S	2,4,6-Tribromophenol	80.000	65.365	18.3	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.719	8.2	103	0.00
44	2,4,5-Trichlorophenol	40.000	36.167	9.6	101	0.00
45 S	2-Fluorobiphenyl	80.000	73.136	8.6	102	0.00
46	1,1'-Biphenyl	40.000	37.001	7.5	103	0.00
47	2-Chloronaphthalene	40.000	36.775	8.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.615	1.0	103	0.00
49	Acenaphthylene	40.000	37.431	6.4	101	0.00
50	Dimethylphthalate	40.000	36.393	9.0	102	0.00
51	2,6-Dinitrotoluene	40.000	36.892	7.8	102	0.00
52 C	Acenaphthene	40.000	37.858	5.4	101	0.00
53	3-Nitroaniline	40.000	39.244	1.9	101	0.00
54 P	2,4-Dinitrophenol	40.000	40.815	-2.0	104	0.00
55	Dibenzofuran	40.000	36.267	9.3	101	0.00
56 P	4-Nitrophenol	40.000	38.941	2.6	100	0.00
57	2,4-Dinitrotoluene	40.000	36.611	8.5	101	0.00
58	Fluorene	40.000	36.791	8.0	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.323	11.7	104	0.00
60	Diethylphthalate	40.000	36.186	9.5	102	0.00
61	4-Chlorophenyl-phenylether	40.000	35.731	10.7	102	0.00
62	4-Nitroaniline	40.000	37.791	5.5	100	0.00
63	Azobenzene	40.000	38.960	2.6	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.986	5.0	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.920	0.2	102	0.00
67	4-Bromophenyl-phenylether	40.000	33.455	16.4	102	0.00
68	Hexachlorobenzene	40.000	37.263	6.8	101	0.00
69	Atrazine	40.000	39.835	0.4	101	0.00
70 C	Pentachlorophenol	40.000	35.974	10.1	102	0.00
71	Phenanthrene	40.000	38.074	4.8	100	0.00
72	Anthracene	40.000	35.910	10.2	100	0.00
73	Carbazole	40.000	35.838	10.4	99	0.00
74	Di-n-butylphthalate	40.000	36.133	9.7	99	0.00
75 C	Fluoranthene	40.000	24.385	39.0#	69	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	38.523	3.7	71	0.00
78	Pyrene	40.000	35.208	12.0	69	0.00
79 S	Terphenyl-d14	80.000	75.238	6.0	73	0.00
80	Butylbenzylphthalate	40.000	37.005	7.5	64	0.00
81	Benzo(a)anthracene	40.000	37.320	6.7	67	0.00
82	3,3'-Dichlorobenzidine	40.000	37.926	5.2	69	0.00
83	Chrysene	40.000	37.458	6.4	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.014	7.5	62	0.00
85 c	Di-n-octyl phthalate	40.000	36.008	10.0	59	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	33.421	16.4	55	-0.02
88	Benzo(b)fluoranthene	40.000	40.674	-1.7	63	-0.01
89	Benzo(k)fluoranthene	40.000	40.679	-1.7	65	-0.01
90 C	Benzo(a)pyrene	40.000	38.158	4.6	62	-0.01
91	Dibenzo(a,h)anthracene	40.000	33.818	15.5	55	-0.02
92	Benzo(g,h,i)perylene	40.000	33.419	16.5	54	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1