

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082021\
 Data File : BP006802.D
 Acq On : 20 Aug 2021 16:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 17:04:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 20 11:25:25 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	93	0.00
2	1,4-Dioxane	40.000	35.130	12.2	82	0.00
3	Pyridine	40.000	33.074	17.3	73	0.00
4	n-Nitrosodimethylamine	40.000	30.172	24.6	67	0.00
5 S	2-Fluorophenol	80.000	73.507	8.1	83	0.00
6	Aniline	40.000	33.898	15.3	72	0.00
7 S	Phenol-d6	80.000	68.757	14.1	74	0.00
8	2-Chlorophenol	40.000	36.319	9.2	80	0.00
9	Benzaldehyde	40.000	31.700	20.8	72	0.00
10 C	Phenol	40.000	33.615	16.0	72	0.00
11	bis(2-Chloroethyl)ether	40.000	33.662	15.8	74	0.00
12	1,3-Dichlorobenzene	40.000	36.785	8.0	83	0.00
13 C	1,4-Dichlorobenzene	40.000	36.587	8.5	82	0.00
14	1,2-Dichlorobenzene	40.000	36.362	9.1	81	0.00
15	Benzyl Alcohol	40.000	33.383	16.5	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	29.527	26.2#	64	0.00
17	2-Methylphenol	40.000	35.407	11.5	75	0.00
18	Hexachloroethane	40.000	36.215	9.5	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.565	18.6	68	0.00
20	3+4-Methylphenols	40.000	35.072	12.3	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	34.874	12.8	73	0.00
23 S	Nitrobenzene-d5	80.000	69.446	13.2	72	0.00
24	Nitrobenzene	40.000	33.958	15.1	71	0.00
25	Isophorone	40.000	34.665	13.3	71	0.00
26 C	2-Nitrophenol	40.000	40.316	-0.8	82	0.00
27	2,4-Dimethylphenol	40.000	35.674	10.8	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	33.841	15.4	71	0.00
29 C	2,4-Dichlorophenol	40.000	37.040	7.4	75	0.00
30	1,2,4-Trichlorobenzene	40.000	36.698	8.3	79	0.00
31	Naphthalene	40.000	35.406	11.5	75	0.00
32	Benzoic acid	40.000	36.830	7.9	76	-0.01
33	4-Chloroaniline	40.000	34.859	12.9	71	0.00
34 C	Hexachlorobutadiene	40.000	38.257	4.4	83	0.00
35	Caprolactam	40.000	36.672	8.3	69	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.754	10.6	71	0.00
37	2-Methylnaphthalene	40.000	35.293	11.8	73	0.00
38	1-Methylnaphthalene	40.000	35.183	12.0	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.396	9.0	74	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.001	17.5	66	0.00
42 S	2,4,6-Tribromophenol	80.000	75.952	5.1	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.453	3.9	75	0.00
44	2,4,5-Trichlorophenol	40.000	37.372	6.6	73	0.00
45 S	2-Fluorobiphenyl	80.000	71.971	10.0	73	0.00
46	1,1'-Biphenyl	40.000	35.495	11.3	72	0.00
47	2-Chloronaphthalene	40.000	35.754	10.6	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.414	11.5	66	0.00
49	Acenaphthylene	40.000	35.844	10.4	71	0.00
50	Dimethylphthalate	40.000	35.395	11.5	69	0.00
51	2,6-Dinitrotoluene	40.000	36.194	9.5	69	0.00
52 C	Acenaphthene	40.000	35.147	12.1	69	0.00
53	3-Nitroaniline	40.000	36.145	9.6	68	0.00
54 P	2,4-Dinitrophenol	40.000	35.927	10.2	70	0.00
55	Dibenzofuran	40.000	34.818	13.0	69	0.00
56 P	4-Nitrophenol	40.000	35.858	10.4	66	0.00
57	2,4-Dinitrotoluene	40.000	37.044	7.4	69	0.00
58	Fluorene	40.000	35.196	12.0	69	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.274	4.3	74	0.00
60	Diethylphthalate	40.000	35.924	10.2	70	0.00
61	4-Chlorophenyl-phenylether	40.000	34.997	12.5	69	0.00
62	4-Nitroaniline	40.000	36.038	9.9	66	0.00
63	Azobenzene	40.000	34.503	13.7	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.539	8.7	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.996	12.5	68	0.00
67	4-Bromophenyl-phenylether	40.000	35.913	10.2	71	0.00
68	Hexachlorobenzene	40.000	35.239	11.9	71	0.00
69	Atrazine	40.000	36.956	7.6	70	0.00
70 C	Pentachlorophenol	40.000	37.225	6.9	70	0.00
71	Phenanthrene	40.000	34.610	13.5	68	0.00
72	Anthracene	40.000	35.587	11.0	69	0.00
73	Carbazole	40.000	35.364	11.6	67	0.00
74	Di-n-butylphthalate	40.000	38.319	4.2	73	0.00
75 C	Fluoranthene	40.000	35.781	10.5	69	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	37.065	7.3	62	0.00
78	Pyrene	40.000	35.856	10.4	68	0.00
79 S	Terphenyl-d14	80.000	72.407	9.5	70	0.00
80	Butylbenzylphthalate	40.000	40.854	-2.1	75	0.00
81	Benzo(a)anthracene	40.000	36.125	9.7	68	0.00
82	3,3'-Dichlorobenzidine	40.000	38.176	4.6	71	0.00
83	Chrysene	40.000	35.994	10.0	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.934	0.2	74	0.00
85 c	Di-n-octyl phthalate	40.000	42.986	-7.5	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.920	7.7	74	0.00
88	Benzo(b)fluoranthene	40.000	34.850	12.9	70	0.00
89	Benzo(k)fluoranthene	40.000	35.349	11.6	70	0.00
90 C	Benzo(a)pyrene	40.000	36.335	9.2	72	0.00
91	Dibenzo(a,h)anthracene	40.000	36.840	7.9	74	0.00
92	Benzo(g,h,i)perylene	40.000	37.159	7.1	74	0.00

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