

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006824.D
 Acq On : 23 Aug 2021 10:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 12:04:33 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	103	0.00
2	1,4-Dioxane	40.000	33.371	16.6	87	0.00
3	Pyridine	40.000	32.016	20.0	79	0.00
4	n-Nitrosodimethylamine	40.000	28.351	29.1#	70	0.00
5 S	2-Fluorophenol	80.000	71.746	10.3	90	0.00
6	Aniline	40.000	33.816	15.5	80	0.00
7 S	Phenol-d6	80.000	68.348	14.6	82	0.00
8	2-Chlorophenol	40.000	36.363	9.1	89	0.00
9	Benzaldehyde	40.000	31.925	20.2	81	0.00
10 C	Phenol	40.000	33.556	16.1	80	0.00
11	bis(2-Chloroethyl)ether	40.000	33.668	15.8	82	0.00
12	1,3-Dichlorobenzene	40.000	36.586	8.5	91	0.00
13 C	1,4-Dichlorobenzene	40.000	36.731	8.2	92	0.00
14	1,2-Dichlorobenzene	40.000	36.715	8.2	90	0.00
15	Benzyl Alcohol	40.000	33.544	16.1	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	28.851	27.9#	69	0.00
17	2-Methylphenol	40.000	35.544	11.1	84	0.00
18	Hexachloroethane	40.000	36.519	8.7	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.880	17.8	76	0.00
20	3+4-Methylphenols	40.000	35.691	10.8	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	34.266	14.3	81	0.00
23 S	Nitrobenzene-d5	80.000	67.532	15.6	80	0.00
24	Nitrobenzene	40.000	33.363	16.6	80	0.00
25	Isophorone	40.000	34.586	13.5	80	0.00
26 C	2-Nitrophenol	40.000	40.439	-1.1	94	0.00
27	2,4-Dimethylphenol	40.000	35.584	11.0	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	33.436	16.4	80	0.00
29 C	2,4-Dichlorophenol	40.000	37.749	5.6	88	0.00
30	1,2,4-Trichlorobenzene	40.000	36.674	8.3	90	0.00
31	Naphthalene	40.000	35.124	12.2	85	0.00
32	Benzoic acid	40.000	36.874	7.8	87	0.00
33	4-Chloroaniline	40.000	35.212	12.0	82	0.00
34 C	Hexachlorobutadiene	40.000	38.386	4.0	95	0.00
35	Caprolactam	40.000	36.954	7.6	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.927	10.2	82	0.00
37	2-Methylnaphthalene	40.000	35.398	11.5	84	0.00
38	1-Methylnaphthalene	40.000	35.240	11.9	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.538	6.2	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	29.661	25.8#	68	0.00
42 S	2,4,6-Tribromophenol	80.000	78.071	2.4	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.144	2.1	88	0.00
44	2,4,5-Trichlorophenol	40.000	37.970	5.1	85	0.00
45 S	2-Fluorobiphenyl	80.000	72.413	9.5	84	0.00
46	1,1'-Biphenyl	40.000	35.730	10.7	83	0.00
47	2-Chloronaphthalene	40.000	35.913	10.2	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	34.988	12.5	76	0.00
49	Acenaphthylene	40.000	35.923	10.2	81	0.00
50	Dimethylphthalate	40.000	35.377	11.6	80	0.00
51	2,6-Dinitrotoluene	40.000	36.338	9.2	80	0.00
52 C	Acenaphthene	40.000	35.121	12.2	80	0.00
53	3-Nitroaniline	40.000	36.217	9.5	78	0.00
54 P	2,4-Dinitrophenol	40.000	36.543	8.6	82	0.00
55	Dibenzofuran	40.000	34.892	12.8	80	0.00
56 P	4-Nitrophenol	40.000	34.794	13.0	73	0.00
57	2,4-Dinitrotoluene	40.000	37.540	6.2	81	0.00
58	Fluorene	40.000	34.903	12.7	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.353	6.6	83	0.00
60	Diethylphthalate	40.000	35.748	10.6	80	0.00
61	4-Chlorophenyl-phenylether	40.000	35.465	11.3	81	0.00
62	4-Nitroaniline	40.000	35.357	11.6	75	0.00
63	Azobenzene	40.000	33.440	16.4	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.543	6.1	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.313	11.7	78	0.00
67	4-Bromophenyl-phenylether	40.000	37.196	7.0	83	0.00
68	Hexachlorobenzene	40.000	36.441	8.9	83	0.00
69	Atrazine	40.000	37.263	6.8	80	0.00
70 C	Pentachlorophenol	40.000	36.575	8.6	78	0.00
71	Phenanthrene	40.000	34.984	12.5	78	0.00
72	Anthracene	40.000	35.997	10.0	79	0.00
73	Carbazole	40.000	35.102	12.2	76	0.00
74	Di-n-butylphthalate	40.000	38.287	4.3	83	0.00
75 C	Fluoranthene	40.000	35.996	10.0	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	37.378	6.6	70	0.00
78	Pyrene	40.000	36.763	8.1	78	0.00
79 S	Terphenyl-d14	80.000	74.152	7.3	80	0.00
80	Butylbenzylphthalate	40.000	41.099	-2.7	84	0.00
81	Benzo(a)anthracene	40.000	35.981	10.0	76	0.00
82	3,3'-Dichlorobenzidine	40.000	38.088	4.8	79	0.00
83	Chrysene	40.000	35.461	11.3	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.652	0.9	83	0.00
85 c	Di-n-octyl phthalate	40.000	42.120	-5.3	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.137	9.7	79	0.00
88	Benzo(b)fluoranthene	40.000	34.375	14.1	76	0.00
89	Benzo(k)fluoranthene	40.000	35.250	11.9	77	0.00
90 C	Benzo(a)pyrene	40.000	36.010	10.0	78	0.00
91	Dibenzo(a,h)anthracene	40.000	35.917	10.2	79	0.00
92	Benzo(g,h,i)perylene	40.000	36.147	9.6	79	0.00

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