

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082421\
 Data File : BP006854.D
 Acq On : 24 Aug 2021 19:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 02:34:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 13:40:38 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	37.577	6.1	97	0.00
3	Pyridine	40.000	36.958	7.6	90	0.01
4	n-Nitrosodimethylamine	40.000	33.559	16.1	83	0.00
5 S	2-Fluorophenol	80.000	83.200	-4.0	104	0.00
6	Aniline	40.000	39.492	1.3	93	0.00
7 S	Phenol-d6	80.000	80.324	-0.4	96	0.01
8	2-Chlorophenol	40.000	42.699	-6.7	104	0.00
9	Benzaldehyde	40.000	37.252	6.9	94	0.00
10 C	Phenol	40.000	39.446	1.4	94	0.01
11	bis(2-Chloroethyl)ether	40.000	39.224	1.9	95	0.01
12	1,3-Dichlorobenzene	40.000	42.797	-7.0	106	0.00
13 C	1,4-Dichlorobenzene	40.000	42.770	-6.9	106	0.00
14	1,2-Dichlorobenzene	40.000	42.658	-6.6	104	0.00
15	Benzyl Alcohol	40.000	40.545	-1.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.228	16.9	79	0.00
17	2-Methylphenol	40.000	41.837	-4.6	98	0.01
18	Hexachloroethane	40.000	42.684	-6.7	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.668	3.3	89	0.00
20	3+4-Methylphenols	40.000	42.114	-5.3	97	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.01
22	Acetophenone	40.000	41.601	-4.0	96	0.00
23 S	Nitrobenzene-d5	80.000	82.010	-2.5	95	0.00
24	Nitrobenzene	40.000	40.247	-0.6	94	0.00
25	Isophorone	40.000	41.535	-3.8	94	0.01
26 C	2-Nitrophenol	40.000	49.573	-23.9#	112	0.00
27	2,4-Dimethylphenol	40.000	42.914	-7.3	99	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.714	-1.8	95	0.00
29 C	2,4-Dichlorophenol	40.000	45.905	-14.8	104	0.01
30	1,2,4-Trichlorobenzene	40.000	44.354	-10.9	106	0.01
31	Naphthalene	40.000	42.476	-6.2	100	0.00
32	Benzoic acid	40.000	46.453	-16.1	107	0.03
33	4-Chloroaniline	40.000	42.551	-6.4	97	0.00
34 C	Hexachlorobutadiene	40.000	46.701	-16.8	113	0.00
35	Caprolactam	40.000	44.039	-10.1	93	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.886	-9.7	97	0.01
37	2-Methylnaphthalene	40.000	42.777	-6.9	99	0.00
38	1-Methylnaphthalene	40.000	42.579	-6.4	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.618	-14.0	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.850	-2.1	90	0.00
42 S	2,4,6-Tribromophenol	80.000	94.994	-18.7	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	48.046	-20.1#	104	0.00
44	2,4,5-Trichlorophenol	40.000	46.381	-16.0	100	0.01
45 S	2-Fluorobiphenyl	80.000	88.356	-10.4	99	0.01
46	1,1'-Biphenyl	40.000	43.655	-9.1	98	0.00
47	2-Chloronaphthalene	40.000	43.745	-9.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.438	-8.6	90	0.00
49	Acenaphthylene	40.000	43.701	-9.3	95	0.00
50	Dimethylphthalate	40.000	43.383	-8.5	94	0.01
51	2,6-Dinitrotoluene	40.000	44.620	-11.5	94	0.00
52 C	Acenaphthene	40.000	42.871	-7.2	94	0.00
53	3-Nitroaniline	40.000	43.759	-9.4	91	0.00
54 P	2,4-Dinitrophenol	40.000	47.281	-18.2	102	0.00
55	Dibenzofuran	40.000	42.493	-6.2	93	0.00
56 P	4-Nitrophenol	40.000	43.293	-8.2	88	0.01
57	2,4-Dinitrotoluene	40.000	45.317	-13.3	94	0.01
58	Fluorene	40.000	42.639	-6.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.572	-13.9	97	0.01
60	Diethylphthalate	40.000	43.637	-9.1	94	0.00
61	4-Chlorophenyl-phenylether	40.000	44.100	-10.3	97	0.00
62	4-Nitroaniline	40.000	40.322	-0.8	82	0.01
63	Azobenzene	40.000	41.167	-2.9	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.558	-18.9	98	0.01
66 c	n-Nitrosodiphenylamine	40.000	43.398	-8.5	91	0.01
67	4-Bromophenyl-phenylether	40.000	46.061	-15.2	98	0.00
68	Hexachlorobenzene	40.000	45.151	-12.9	97	0.00
69	Atrazine	40.000	42.810	-7.0	87	0.00
70 C	Pentachlorophenol	40.000	45.971	-14.9	92	0.01
71	Phenanthrene	40.000	42.295	-5.7	89	0.00
72	Anthracene	40.000	43.887	-9.7	91	0.00
73	Carbazole	40.000	42.175	-5.4	86	0.00
74	Di-n-butylphthalate	40.000	46.296	-15.7	95	0.00
75 C	Fluoranthene	40.000	42.830	-7.1	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	44.132	-10.3	76	0.00
78	Pyrene	40.000	44.458	-11.1	87	0.00
79 S	Terphenyl-d14	80.000	91.054	-13.8	91	0.00
80	Butylbenzylphthalate	40.000	50.088	-25.2#	95	0.00
81	Benzo(a)anthracene	40.000	43.921	-9.8	86	0.00
82	3,3'-Dichlorobenzidine	40.000	47.872	-19.7	92	0.00
83	Chrysene	40.000	43.474	-8.7	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.352	-20.9	94	0.00
85 c	Di-n-octyl phthalate	40.000	51.341	-28.4#	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.822	-9.6	89	0.02
88	Benzo(b)fluoranthene	40.000	42.130	-5.3	86	0.00
89	Benzo(k)fluoranthene	40.000	42.922	-7.3	86	0.00
90 C	Benzo(a)pyrene	40.000	43.722	-9.3	88	0.00
91	Dibenzo(a,h)anthracene	40.000	43.709	-9.3	89	0.02
92	Benzo(g,h,i)perylene	40.000	43.784	-9.5	89	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 3