

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082021\
 Data File : BP006822.D
 Acq On : 21 Aug 2021 03:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 04:13:36 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	120	0.00
2	1,4-Dioxane	40.000	32.776	18.1	99	0.00
3	Pyridine	40.000	31.163	22.1	89	0.00
4	n-Nitrosodimethylamine	40.000	28.233	29.4#	81	0.00
5 S	2-Fluorophenol	80.000	71.884	10.1	105	0.00
6	Aniline	40.000	33.365	16.6	91	0.00
7 S	Phenol-d6	80.000	67.100	16.1	94	0.00
8	2-Chlorophenol	40.000	36.240	9.4	103	0.00
9	Benzaldehyde	40.000	32.121	19.7	94	0.00
10 C	Phenol	40.000	32.986	17.5	92	0.01
11	bis(2-Chloroethyl)ether	40.000	32.927	17.7	93	0.00
12	1,3-Dichlorobenzene	40.000	36.771	8.1	107	0.00
13 C	1,4-Dichlorobenzene	40.000	36.733	8.2	107	0.00
14	1,2-Dichlorobenzene	40.000	36.326	9.2	104	0.00
15	Benzyl Alcohol	40.000	33.216	17.0	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	28.458	28.9#	79	0.00
17	2-Methylphenol	40.000	34.790	13.0	96	0.00
18	Hexachloroethane	40.000	27.504	31.2#	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	31.756	20.6	85	0.00
20	3+4-Methylphenols	40.000	34.643	13.4	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	33.723	15.7	92	0.00
23 S	Nitrobenzene-d5	80.000	66.862	16.4	92	0.00
24	Nitrobenzene	40.000	32.779	18.1	91	0.00
25	Isophorone	40.000	33.783	15.5	90	0.00
26 C	2-Nitrophenol	40.000	39.348	1.6	105	0.00
27	2,4-Dimethylphenol	40.000	34.996	12.5	95	0.01
28	bis(2-Chloroethoxy)methane	40.000	32.912	17.7	91	0.00
29 C	2,4-Dichlorophenol	40.000	37.747	5.6	101	0.00
30	1,2,4-Trichlorobenzene	40.000	36.882	7.8	105	0.00
31	Naphthalene	40.000	35.378	11.6	98	0.00
32	Benzoic acid	40.000	42.760	-6.9	117	0.02
33	4-Chloroaniline	40.000	34.753	13.1	93	0.00
34 C	Hexachlorobutadiene	40.000	39.045	2.4	112	0.00
35	Caprolactam	40.000	36.208	9.5	90	0.02
36 C	4-Chloro-3-methylphenol	40.000	36.295	9.3	95	0.00
37	2-Methylnaphthalene	40.000	35.761	10.6	97	0.00
38	1-Methylnaphthalene	40.000	35.565	11.1	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.878	7.8	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	4.284	89.3#	12	0.00
42 S	2,4,6-Tribromophenol	80.000	79.342	0.8	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.394	1.5	105	0.01
44	2,4,5-Trichlorophenol	40.000	38.297	4.3	102	0.00
45 S	2-Fluorobiphenyl	80.000	70.451	11.9	97	0.00
46	1,1'-Biphenyl	40.000	35.193	12.0	97	0.00
47	2-Chloronaphthalene	40.000	35.352	11.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.938	10.2	92	0.00
49	Acenaphthylene	40.000	35.680	10.8	96	0.00
50	Dimethylphthalate	40.000	34.184	14.5	91	0.00
51	2,6-Dinitrotoluene	40.000	35.003	12.5	91	0.00
52 C	Acenaphthene	40.000	35.032	12.4	94	0.00
53	3-Nitroaniline	40.000	36.932	7.7	95	0.00
54 P	2,4-Dinitrophenol	40.000	12.417	69.0#	33	0.00
55	Dibenzofuran	40.000	34.976	12.6	95	0.00
56 P	4-Nitrophenol	40.000	35.149	12.1	88	0.02
57	2,4-Dinitrotoluene	40.000	35.939	10.2	92	0.00
58	Fluorene	40.000	35.369	11.6	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.722	3.2	102	0.00
60	Diethylphthalate	40.000	35.526	11.2	94	0.00
61	4-Chlorophenyl-phenylether	40.000	35.343	11.6	96	0.00
62	4-Nitroaniline	40.000	36.820	7.9	92	0.00
63	Azobenzene	40.000	33.739	15.7	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	13.867	65.3#	37	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.619	13.5	93	0.00
67	4-Bromophenyl-phenylether	40.000	36.912	7.7	100	0.00
68	Hexachlorobenzene	40.000	36.333	9.2	100	0.00
69	Atrazine	40.000	34.893	12.8	91	0.00
70 C	Pentachlorophenol	40.000	37.884	5.3	98	0.00
71	Phenanthrene	40.000	34.392	14.0	93	0.00
72	Anthracene	40.000	35.593	11.0	95	0.00
73	Carbazole	40.000	34.420	13.9	90	0.00
74	Di-n-butylphthalate	40.000	38.464	3.8	101	0.00
75 C	Fluoranthene	40.000	34.774	13.1	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	35.263	11.8	76	0.00
78	Pyrene	40.000	37.084	7.3	91	0.00
79 S	Terphenyl-d14	80.000	75.785	5.3	94	0.00
80	Butylbenzylphthalate	40.000	42.367	-5.9	100	0.00
81	Benzo(a)anthracene	40.000	36.337	9.2	89	0.00
82	3,3'-Dichlorobenzidine	40.000	41.076	-2.7	98	0.00
83	Chrysene	40.000	35.918	10.2	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.130	-2.8	99	0.00
85 c	Di-n-octyl phthalate	40.000	43.845	-9.6	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.504	8.7	93	0.02
88	Benzo(b)fluoranthene	40.000	34.812	13.0	90	0.00
89	Benzo(k)fluoranthene	40.000	35.200	12.0	89	0.01
90 C	Benzo(a)pyrene	40.000	36.172	9.6	92	0.01
91	Dibenzo(a,h)anthracene	40.000	36.341	9.1	93	0.01
92	Benzo(g,h,i)perylene	40.000	36.406	9.0	93	0.02

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