

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113021\
 Data File : BP008154.D
 Acq On : 30 Nov 2021 10:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 30 11:27:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 01:13:46 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	106	-0.01
2	1,4-Dioxane	40.000	36.770	8.1	105	-0.01
3	Pyridine	40.000	39.134	2.2	111	-0.01
4	n-Nitrosodimethylamine	40.000	39.726	0.7	111	0.00
5 S	2-Fluorophenol	80.000	79.020	1.2	109	-0.01
6	Aniline	40.000	38.332	4.2	108	-0.01
7 S	Phenol-d6	80.000	76.733	4.1	108	0.00
8	2-Chlorophenol	40.000	39.036	2.4	110	-0.01
9	Benzaldehyde	40.000	40.344	-0.9	106	0.00
10 C	Phenol	40.000	38.353	4.1	108	0.00
11	bis(2-Chloroethyl)ether	40.000	37.688	5.8	107	-0.01
12	1,3-Dichlorobenzene	40.000	38.768	3.1	108	0.00
13 C	1,4-Dichlorobenzene	40.000	38.808	3.0	109	-0.01
14	1,2-Dichlorobenzene	40.000	37.447	6.4	109	-0.01
15	Benzyl Alcohol	40.000	39.342	1.6	111	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.521	8.7	105	0.00
17	2-Methylphenol	40.000	38.326	4.2	109	0.00
18	Hexachloroethane	40.000	38.981	2.5	109	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.128	12.2	106	0.00
20	3+4-Methylphenols	40.000	37.489	6.3	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.045	2.4	107	0.00
23 S	Nitrobenzene-d5	80.000	79.770	0.3	109	0.00
24	Nitrobenzene	40.000	39.831	0.4	109	0.00
25	Isophorone	40.000	37.596	6.0	106	0.00
26 C	2-Nitrophenol	40.000	41.074	-2.7	109	0.00
27	2,4-Dimethylphenol	40.000	38.601	3.5	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.539	6.2	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.089	-0.2	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.059	-0.1	109	-0.01
31	Naphthalene	40.000	38.355	4.1	106	0.00
32	Benzoic acid	40.000	39.332	1.7	104	0.01
33	4-Chloroaniline	40.000	37.736	5.7	106	-0.01
34 C	Hexachlorobutadiene	40.000	42.096	-5.2	115	0.00
35	Caprolactam	40.000	35.693	10.8	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.798	5.5	106	0.00
37	2-Methylnaphthalene	40.000	36.822	7.9	103	0.00
38	1-Methylnaphthalene	40.000	36.928	7.7	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.778	-9.4	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.958	-9.9	102	0.00
42 S	2,4,6-Tribromophenol	80.000	80.208	-0.3	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.593	-6.5	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.163	-2.9	103	0.00
45 S	2-Fluorobiphenyl	80.000	83.268	-4.1	106	0.00
46	1,1'-Biphenyl	40.000	40.987	-2.5	103	0.00
47	2-Chloronaphthalene	40.000	41.167	-2.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.750	-4.4	103	0.00
49	Acenaphthylene	40.000	39.095	2.3	99	0.00
50	Dimethylphthalate	40.000	38.170	4.6	99	0.00
51	2,6-Dinitrotoluene	40.000	38.818	3.0	98	0.00
52 C	Acenaphthene	40.000	38.722	3.2	99	0.00
53	3-Nitroaniline	40.000	38.351	4.1	96	0.00
54 P	2,4-Dinitrophenol	40.000	41.191	-3.0	96	0.00
55	Dibenzofuran	40.000	37.733	5.7	97	0.00
56 P	4-Nitrophenol	40.000	38.349	4.1	93	0.00
57	2,4-Dinitrotoluene	40.000	37.510	6.2	94	0.00
58	Fluorene	40.000	35.035	12.4	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.320	1.7	101	0.00
60	Diethylphthalate	40.000	36.450	8.9	95	0.00
61	4-Chlorophenyl-phenylether	40.000	35.862	10.3	100	0.00
62	4-Nitroaniline	40.000	37.102	7.2	91	0.00
63	Azobenzene	40.000	37.300	6.8	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.447	-6.1	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.435	-1.1	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.730	-4.3	98	0.00
68	Hexachlorobenzene	40.000	41.902	-4.8	99	0.00
69	Atrazine	40.000	37.646	5.9	90	0.00
70 C	Pentachlorophenol	40.000	41.052	-2.6	91	0.00
71	Phenanthrene	40.000	38.648	3.4	91	0.00
72	Anthracene	40.000	38.635	3.4	91	0.00
73	Carbazole	40.000	37.129	7.2	87	0.00
74	Di-n-butylphthalate	40.000	34.435	13.9	83	0.00
75 C	Fluoranthene	40.000	32.687	18.3	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	43.357	-8.4	69	0.00
78	Pyrene	40.000	43.530	-8.8	81	0.00
79 S	Terphenyl-d14	80.000	90.184	-12.7	85	0.00
80	Butylbenzylphthalate	40.000	38.099	4.8	73	0.00
81	Benzo(a)anthracene	40.000	38.985	2.5	76	0.00
82	3,3'-Dichlorobenzidine	40.000	36.224	9.4	73	0.00
83	Chrysene	40.000	38.578	3.6	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.095	17.3	70	0.00
85 c	Di-n-octyl phthalate	40.000	33.909	15.2	65	0.00
86 I	Perylene-d12	20.000	20.000	0.0	68	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.242	-0.6	73	0.00
88	Benzo(b)fluoranthene	40.000	38.165	4.6	70	0.00
89	Benzo(k)fluoranthene	40.000	39.835	0.4	72	0.00
90 C	Benzo(a)pyrene	40.000	38.995	2.5	71	0.00
91	Dibenzo(a,h)anthracene	40.000	40.178	-0.4	73	0.00
92	Benzo(g,h,i)perylene	40.000	39.757	0.6	72	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0