

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
 Data File : BP008654.D
 Acq On : 04 Jan 2022 10:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 04 13:13:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 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	88	-0.01
2	1,4-Dioxane	40.000	39.264	1.8	88	0.00
3	Pyridine	40.000	40.840	-2.1	87	0.00
4	n-Nitrosodimethylamine	40.000	41.627	-4.1	91	0.00
5 S	2-Fluorophenol	80.000	83.275	-4.1	90	0.00
6	Aniline	40.000	39.448	1.4	84	-0.01
7 S	Phenol-d6	80.000	80.559	-0.7	86	0.00
8	2-Chlorophenol	40.000	40.956	-2.4	88	-0.01
9	Benzaldehyde	40.000	40.654	-1.6	85	-0.01
10 C	Phenol	40.000	40.149	-0.4	86	0.00
11	bis(2-Chloroethyl)ether	40.000	38.913	2.7	84	-0.01
12	1,3-Dichlorobenzene	40.000	39.691	0.8	87	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.879	0.3	88	-0.01
14	1,2-Dichlorobenzene	40.000	39.701	0.7	87	-0.01
15	Benzyl Alcohol	40.000	40.971	-2.4	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.588	11.0	77	-0.01
17	2-Methylphenol	40.000	40.461	-1.2	86	0.00
18	Hexachloroethane	40.000	39.349	1.6	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.668	5.8	80	-0.01
20	3+4-Methylphenols	40.000	40.346	-0.9	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	-0.01
22	Acetophenone	40.000	40.132	-0.3	82	0.00
23 S	Nitrobenzene-d5	80.000	82.463	-3.1	83	-0.01
24	Nitrobenzene	40.000	40.689	-1.7	83	-0.01
25	Isophorone	40.000	39.829	0.4	80	0.00
26 C	2-Nitrophenol	40.000	50.887	-27.2#	99	-0.01
27	2,4-Dimethylphenol	40.000	40.956	-2.4	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.661	3.3	79	-0.01
29 C	2,4-Dichlorophenol	40.000	43.253	-8.1	86	0.00
30	1,2,4-Trichlorobenzene	40.000	41.103	-2.8	84	-0.01
31	Naphthalene	40.000	40.360	-0.9	83	-0.01
32	Benzoic acid	40.000	58.021	-45.1#	113	0.00
33	4-Chloroaniline	40.000	40.812	-2.0	83	0.00
34 C	Hexachlorobutadiene	40.000	41.912	-4.8	86	-0.01
35	Caprolactam	40.000	44.126	-10.3	86	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.478	-6.2	85	0.00
37	2-Methylnaphthalene	40.000	40.013	-0.0	81	-0.01
38	1-Methylnaphthalene	40.000	39.950	0.1	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.192	-3.0	84	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.827	0.4	78	-0.01
42 S	2,4,6-Tribromophenol	80.000	104.874	-31.1#	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.680	-14.2	90	0.00
44	2,4,5-Trichlorophenol	40.000	44.720	-11.8	88	0.00
45 S	2-Fluorobiphenyl	80.000	81.842	-2.3	83	0.00
46	1,1'-Biphenyl	40.000	39.841	0.4	82	-0.01
47	2-Chloronaphthalene	40.000	40.627	-1.6	83	0.00

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48	2-Nitroaniline	40.000	44.474	-11.2	86	0.00
49	Acenaphthylene	40.000	41.270	-3.2	84	-0.01
50	Dimethylphthalate	40.000	40.196	-0.5	82	-0.01
51	2,6-Dinitrotoluene	40.000	43.025	-7.6	85	0.00
52 C	Acenaphthene	40.000	41.169	-2.9	84	0.00
53	3-Nitroaniline	40.000	43.477	-8.7	85	0.00
54 P	2,4-Dinitrophenol	40.000	52.923	-32.3#	100	0.00
55	Dibenzofuran	40.000	40.319	-0.8	83	0.00
56 P	4-Nitrophenol	40.000	47.122	-17.8	91	0.00
57	2,4-Dinitrotoluene	40.000	44.725	-11.8	86	0.00
58	Fluorene	40.000	40.505	-1.3	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.452	-16.1	92	0.00
60	Diethylphthalate	40.000	40.002	-0.0	82	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.342	-0.9	83	-0.01
62	4-Nitroaniline	40.000	45.399	-13.5	89	0.00
63	Azobenzene	40.000	38.561	3.6	78	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.620	-29.0#	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.451	1.4	83	-0.01
67	4-Bromophenyl-phenylether	40.000	45.084	-12.7	103	-0.01
68	Hexachlorobenzene	40.000	42.504	-6.3	91	0.00
69	Atrazine	40.000	42.044	-5.1	87	0.00
70 C	Pentachlorophenol	40.000	51.181	-28.0#	102	0.00
71	Phenanthrene	40.000	40.298	-0.7	85	-0.01
72	Anthracene	40.000	40.869	-2.2	85	0.00
73	Carbazole	40.000	41.119	-2.8	86	0.00
74	Di-n-butylphthalate	40.000	41.599	-4.0	83	-0.01
75 C	Fluoranthene	40.000	42.983	-7.5	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	-0.01
77	Benzydine	40.000	40.251	-0.6	85	0.00
78	Pyrene	40.000	39.466	1.3	87	0.00
79 S	Terphenyl-d14	80.000	75.687	5.4	95	0.00
80	Butylbenzylphthalate	40.000	41.731	-4.3	89	0.00
81	Benzo(a)anthracene	40.000	40.301	-0.8	90	0.00
82	3,3'-Dichlorobenzidine	40.000	44.699	-11.7	96	0.00
83	Chrysene	40.000	40.695	-1.7	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.907	5.2	81	-0.01
85 c	Di-n-octyl phthalate	40.000	43.786	-9.5	89	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	106	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.386	-3.5	112	-0.02
88	Benzo(b)fluoranthene	40.000	40.178	-0.4	101	-0.02
89	Benzo(k)fluoranthene	40.000	37.329	6.7	96	-0.01
90 C	Benzo(a)pyrene	40.000	40.894	-2.2	104	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.658	-1.6	110	-0.02
92	Benzo(g,h,i)perylene	40.000	41.095	-2.7	115	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2