

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020122\
 Data File : BP008979.D
 Acq On : 01 Feb 2022 10:48
 Operator : CG/JU
 Sample : SSTDDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDDCCC040

Quant Time: Feb 01 14:04:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 04:16:03 2022
 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	74	0.00
2	1,4-Dioxane	40.000	40.404	-1.0	88	0.00
3	Pyridine	40.000	42.393	-6.0	87	0.00
4	n-Nitrosodimethylamine	40.000	41.547	-3.9	85	0.00
5 S	2-Fluorophenol	80.000	80.468	-0.6	84	0.00
6	Aniline	40.000	39.373	1.6	80	0.00
7 S	Phenol-d6	80.000	78.110	2.4	79	0.00
8	2-Chlorophenol	40.000	39.503	1.2	81	-0.01
9	Benzaldehyde	40.000	36.617	8.5	75	0.00
10 C	Phenol	40.000	39.112	2.2	80	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.822	2.9	80	-0.01
12	1,3-Dichlorobenzene	40.000	39.520	1.2	82	0.00
13 C	1,4-Dichlorobenzene	40.000	39.385	1.5	82	0.00
14	1,2-Dichlorobenzene	40.000	39.028	2.4	81	0.00
15	Benzyl Alcohol	40.000	38.384	4.0	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.616	3.5	78	-0.01
17	2-Methylphenol	40.000	38.008	5.0	77	-0.01
18	Hexachloroethane	40.000	40.538	-1.3	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.348	6.6	74	0.00
20	3+4-Methylphenols	40.000	38.135	4.7	76	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	66	0.00
22	Acetophenone	40.000	41.120	-2.8	76	-0.01
23 S	Nitrobenzene-d5	80.000	84.131	-5.2	77	-0.01
24	Nitrobenzene	40.000	42.041	-5.1	77	-0.01
25	Isophorone	40.000	39.412	1.5	71	-0.01
26 C	2-Nitrophenol	40.000	42.073	-5.2	76	0.00
27	2,4-Dimethylphenol	40.000	40.105	-0.3	73	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.446	1.4	72	-0.01
29 C	2,4-Dichlorophenol	40.000	39.961	0.1	73	0.00
30	1,2,4-Trichlorobenzene	40.000	40.216	-0.5	75	0.00
31	Naphthalene	40.000	40.198	-0.5	75	-0.01
32	Benzoic acid	40.000	39.700	0.7	68	-0.02
33	4-Chloroaniline	40.000	39.518	1.2	72	0.00
34 C	Hexachlorobutadiene	40.000	40.006	-0.0	75	-0.01
35	Caprolactam	40.000	37.349	6.6	67	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.287	4.3	69	0.00
37	2-Methylnaphthalene	40.000	38.591	3.5	71	0.00
38	1-Methylnaphthalene	40.000	38.549	3.6	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	59	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.329	-5.8	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.123	-0.3	61	0.00
42 S	2,4,6-Tribromophenol	80.000	77.141	3.6	63	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.253	-3.1	67	0.00
44	2,4,5-Trichlorophenol	40.000	40.988	-2.5	66	0.00
45 S	2-Fluorobiphenyl	80.000	83.492	-4.4	70	0.00
46	1,1'-Biphenyl	40.000	41.535	-3.8	69	0.00
47	2-Chloronaphthalene	40.000	41.948	-4.9	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.001	-7.5	69	0.00
49	Acenaphthylene	40.000	41.477	-3.7	68	0.00
50	Dimethylphthalate	40.000	38.950	2.6	65	-0.01
51	2,6-Dinitrotoluene	40.000	40.359	-0.9	65	0.00
52 C	Acenaphthene	40.000	40.896	-2.2	67	0.00
53	3-Nitroaniline	40.000	41.052	-2.6	67	0.00
54 P	2,4-Dinitrophenol	40.000	40.242	-0.6	63	0.00
55	Dibenzofuran	40.000	40.392	-1.0	67	0.00
56 P	4-Nitrophenol	40.000	38.873	2.8	62	0.00
57	2,4-Dinitrotoluene	40.000	40.949	-2.4	65	0.00
58	Fluorene	40.000	40.176	-0.4	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.639	0.9	64	0.00
60	Diethylphthalate	40.000	38.253	4.4	63	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.079	2.3	64	-0.01
62	4-Nitroaniline	40.000	42.277	-5.7	68	-0.01
63	Azobenzene	40.000	40.748	-1.9	66	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	56	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	44.903	-12.3	66	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.958	-4.9	65	-0.01
67	4-Bromophenyl-phenylether	40.000	40.811	-2.0	63	-0.01
68	Hexachlorobenzene	40.000	40.109	-0.3	63	0.00
69	Atrazine	40.000	40.585	-1.5	63	-0.01
70 C	Pentachlorophenol	40.000	42.412	-6.0	65	0.00
71	Phenanthrene	40.000	41.784	-4.5	66	0.00
72	Anthracene	40.000	42.344	-5.9	66	-0.01
73	Carbazole	40.000	43.395	-8.5	69	0.00
74	Di-n-butylphthalate	40.000	40.990	-2.5	63	-0.01
75 C	Fluoranthene	40.000	42.713	-6.8	69	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	-0.01
77	Benzidine	40.000	43.306	-8.3	74	-0.01
78	Pyrene	40.000	38.492	3.8	71	0.00
79 S	Terphenyl-d14	80.000	73.888	7.6	68	-0.01
80	Butylbenzylphthalate	40.000	37.539	6.2	70	0.00
81	Benzo(a)anthracene	40.000	40.654	-1.6	78	0.00
82	3,3'-Dichlorobenzidine	40.000	41.794	-4.5	79	-0.01
83	Chrysene	40.000	41.144	-2.9	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.201	9.5	67	-0.01
85 c	Di-n-octyl phthalate	40.000	38.894	2.8	79	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	80	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	42.625	-6.6	95	-0.02
88	Benzo(b)fluoranthene	40.000	39.260	1.9	88	-0.01
89	Benzo(k)fluoranthene	40.000	39.793	0.5	92	-0.01
90 C	Benzo(a)pyrene	40.000	41.544	-3.9	94	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.956	-4.9	93	-0.02
92	Benzo(g,h,i)perylene	40.000	43.153	-7.9	96	-0.02

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(#) = Out of Range

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