

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051521\
 Data File : BP005579.D
 Acq On : 15 May 2021 21:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 02:47:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 12:01:17 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	0.00
2	1,4-Dioxane	40.000	34.241	14.4	77	0.00
3	Pyridine	40.000	43.777	-9.4	96	0.00
4	n-Nitrosodimethylamine	40.000	37.338	6.7	81	0.00
5 S	2-Fluorophenol	80.000	76.030	5.0	88	0.00
6	Aniline	40.000	40.521	-1.3	92	0.00
7 S	Phenol-d6	80.000	81.576	-2.0	90	0.00
8	2-Chlorophenol	40.000	39.727	0.7	88	0.00
9	Benzaldehyde	40.000	44.693	-11.7	95	0.00
10 C	Phenol	40.000	39.090	2.3	89	0.00
11	bis(2-Chloroethyl)ether	40.000	38.215	4.5	89	0.00
12	1,3-Dichlorobenzene	40.000	36.664	8.3	88	0.00
13 C	1,4-Dichlorobenzene	40.000	38.374	4.1	90	0.00
14	1,2-Dichlorobenzene	40.000	37.839	5.4	87	0.00
15	Benzyl Alcohol	40.000	39.647	0.9	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.583	3.5	85	0.01
17	2-Methylphenol	40.000	40.446	-1.1	90	0.00
18	Hexachloroethane	40.000	38.188	4.5	89	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.855	-9.6	96	0.00
20	3+4-Methylphenols	40.000	42.815	-7.0	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.067	2.3	90	0.00
23 S	Nitrobenzene-d5	80.000	80.304	-0.4	93	0.00
24	Nitrobenzene	40.000	39.374	1.6	92	0.00
25	Isophorone	40.000	40.177	-0.4	94	0.00
26 C	2-Nitrophenol	40.000	38.667	3.3	94	0.01
27	2,4-Dimethylphenol	40.000	38.612	3.5	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.093	-0.2	94	0.00
29 C	2,4-Dichlorophenol	40.000	38.785	3.0	90	0.00
30	1,2,4-Trichlorobenzene	40.000	37.439	6.4	88	0.00
31	Naphthalene	40.000	38.332	4.2	89	0.00
32	Benzoic acid	40.000	38.935	2.7	88	0.02
33	4-Chloroaniline	40.000	38.952	2.6	90	0.00
34 C	Hexachlorobutadiene	40.000	39.394	1.5	95	0.00
35	Caprolactam	40.000	41.713	-4.3	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.630	-1.6	94	0.00
37	2-Methylnaphthalene	40.000	40.732	-1.8	96	0.00
38	1-Methylnaphthalene	40.000	40.424	-1.1	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.719	10.7	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.377	9.1	96	0.00
42 S	2,4,6-Tribromophenol	80.000	72.352	9.6	95	0.01
43 C	2,4,6-Trichlorophenol	40.000	36.719	8.2	94	0.00
44	2,4,5-Trichlorophenol	40.000	33.750	15.6	89	0.00
45 S	2-Fluorobiphenyl	80.000	73.972	7.5	96	0.00
46	1,1'-Biphenyl	40.000	36.799	8.0	96	0.00
47	2-Chloronaphthalene	40.000	36.741	8.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.439	1.4	97	0.00
49	Acenaphthylene	40.000	36.949	7.6	95	0.00
50	Dimethylphthalate	40.000	37.027	7.4	97	0.00
51	2,6-Dinitrotoluene	40.000	36.568	8.6	94	0.00
52 C	Acenaphthene	40.000	36.560	8.6	94	0.00
53	3-Nitroaniline	40.000	37.333	6.7	91	0.00
54 P	2,4-Dinitrophenol	40.000	38.264	4.3	90	0.00
55	Dibenzofuran	40.000	37.442	6.4	97	0.00
56 P	4-Nitrophenol	40.000	41.218	-3.0	99	0.00
57	2,4-Dinitrotoluene	40.000	38.776	3.1	103	0.00
58	Fluorene	40.000	38.515	3.7	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.482	6.3	96	0.00
60	Diethylphthalate	40.000	37.551	6.1	97	0.00
61	4-Chlorophenyl-phenylether	40.000	37.853	5.4	100	0.01
62	4-Nitroaniline	40.000	38.605	3.5	97	0.00
63	Azobenzene	40.000	39.315	1.7	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.587	3.5	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.572	3.6	95	0.00
67	4-Bromophenyl-phenylether	40.000	38.267	4.3	100	0.00
68	Hexachlorobenzene	40.000	36.525	8.7	97	0.00
69	Atrazine	40.000	38.239	4.4	99	0.00
70 C	Pentachlorophenol	40.000	36.541	8.6	92	0.00
71	Phenanthrene	40.000	37.658	5.9	94	0.00
72	Anthracene	40.000	38.172	4.6	96	0.00
73	Carbazole	40.000	37.576	6.1	94	0.00
74	Di-n-butylphthalate	40.000	38.692	3.3	97	0.00
75 C	Fluoranthene	40.000	38.323	4.2	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	44.721	-11.8	99	0.00
78	Pyrene	40.000	39.350	1.6	98	0.00
79 S	Terphenyl-d14	80.000	82.011	-2.5	100	0.00
80	Butylbenzylphthalate	40.000	40.876	-2.2	99	0.00
81	Benzo(a)anthracene	40.000	38.399	4.0	96	0.00
82	3,3'-Dichlorobenzidine	40.000	39.049	2.4	97	0.00
83	Chrysene	40.000	39.086	2.3	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.008	-0.0	95	0.00
85 c	Di-n-octyl phthalate	40.000	40.073	-0.2	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.050	4.9	94	0.01
88	Benzo(b)fluoranthene	40.000	38.673	3.3	92	0.00
89	Benzo(k)fluoranthene	40.000	37.666	5.8	96	0.00
90 C	Benzo(a)pyrene	40.000	37.888	5.3	93	0.01
91	Dibenzo(a,h)anthracene	40.000	37.869	5.3	93	0.01
92	Benzo(g,h,i)perylene	40.000	37.231	6.9	91	0.00

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