

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051721\
 Data File : BP005591.D
 Acq On : 17 May 2021 21:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 01:19:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 17 15:35:47 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	92	0.00
2	1,4-Dioxane	40.000	34.417	14.0	80	0.00
3	Pyridine	40.000	37.761	5.6	86	0.00
4	n-Nitrosodimethylamine	40.000	37.058	7.4	84	0.00
5 S	2-Fluorophenol	80.000	74.789	6.5	90	0.00
6	Aniline	40.000	38.670	3.3	91	0.00
7 S	Phenol-d6	80.000	77.580	3.0	88	0.00
8	2-Chlorophenol	40.000	38.524	3.7	89	0.00
9	Benzaldehyde	40.000	44.046	-10.1	98	0.00
10 C	Phenol	40.000	36.551	8.6	86	0.00
11	bis(2-Chloroethyl)ether	40.000	36.414	9.0	88	0.00
12	1,3-Dichlorobenzene	40.000	36.747	8.1	92	0.00
13 C	1,4-Dichlorobenzene	40.000	37.590	6.0	91	0.00
14	1,2-Dichlorobenzene	40.000	37.863	5.3	90	0.00
15	Benzyl Alcohol	40.000	37.589	6.0	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.536	6.2	86	0.00
17	2-Methylphenol	40.000	38.194	4.5	89	0.00
18	Hexachloroethane	40.000	37.734	5.7	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.089	-0.2	91	0.00
20	3+4-Methylphenols	40.000	39.487	1.3	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.374	1.6	91	0.00
23 S	Nitrobenzene-d5	80.000	78.810	1.5	91	0.00
24	Nitrobenzene	40.000	38.796	3.0	91	0.00
25	Isophorone	40.000	39.541	1.1	92	0.00
26 C	2-Nitrophenol	40.000	38.084	4.8	93	0.00
27	2,4-Dimethylphenol	40.000	38.540	3.7	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.686	3.3	91	0.00
29 C	2,4-Dichlorophenol	40.000	37.640	5.9	88	0.00
30	1,2,4-Trichlorobenzene	40.000	38.412	4.0	91	0.00
31	Naphthalene	40.000	39.241	1.9	91	0.00
32	Benzoic acid	40.000	35.756	10.6	81	0.01
33	4-Chloroaniline	40.000	38.087	4.8	88	-0.01
34 C	Hexachlorobutadiene	40.000	40.405	-1.0	98	0.00
35	Caprolactam	40.000	40.602	-1.5	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.791	-2.0	95	0.00
37	2-Methylnaphthalene	40.000	40.063	-0.2	95	0.00
38	1-Methylnaphthalene	40.000	39.957	0.1	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.254	6.9	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.622	8.4	93	0.00
42 S	2,4,6-Tribromophenol	80.000	73.282	8.4	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.130	4.7	94	0.00
44	2,4,5-Trichlorophenol	40.000	36.465	8.8	93	0.00
45 S	2-Fluorobiphenyl	80.000	76.548	4.3	96	0.00
46	1,1'-Biphenyl	40.000	38.087	4.8	96	0.00
47	2-Chloronaphthalene	40.000	37.522	6.2	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.957	2.6	93	0.00
49	Acenaphthylene	40.000	37.513	6.2	93	0.00
50	Dimethylphthalate	40.000	37.146	7.1	94	0.00
51	2,6-Dinitrotoluene	40.000	37.143	7.1	93	0.00
52 C	Acenaphthene	40.000	37.618	6.0	94	0.00
53	3-Nitroaniline	40.000	37.855	5.4	89	0.00
54 P	2,4-Dinitrophenol	40.000	35.421	11.4	80	0.00
55	Dibenzofuran	40.000	38.046	4.9	95	0.00
56 P	4-Nitrophenol	40.000	45.538	-13.8	106	-0.01
57	2,4-Dinitrotoluene	40.000	37.604	6.0	96	0.00
58	Fluorene	40.000	38.711	3.2	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.583	8.5	91	0.00
60	Diethylphthalate	40.000	37.827	5.4	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.355	1.6	101	0.00
62	4-Nitroaniline	40.000	37.427	6.4	91	0.00
63	Azobenzene	40.000	40.214	-0.5	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.394	6.5	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.513	6.2	91	0.00
67	4-Bromophenyl-phenylether	40.000	39.195	2.0	101	0.00
68	Hexachlorobenzene	40.000	37.465	6.3	98	0.00
69	Atrazine	40.000	37.499	6.3	95	0.00
70 C	Pentachlorophenol	40.000	41.392	-3.5	103	0.00
71	Phenanthrene	40.000	37.484	6.3	92	0.00
72	Anthracene	40.000	38.580	3.6	96	0.00
73	Carbazole	40.000	36.829	7.9	91	0.00
74	Di-n-butylphthalate	40.000	37.795	5.5	94	0.00
75 C	Fluoranthene	40.000	38.123	4.7	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	40.453	-1.1	89	0.00
78	Pyrene	40.000	38.689	3.3	96	0.00
79 S	Terphenyl-d14	80.000	81.063	-1.3	98	0.00
80	Butylbenzylphthalate	40.000	39.748	0.6	96	0.00
81	Benzo(a)anthracene	40.000	38.271	4.3	95	0.00
82	3,3'-Dichlorobenzidine	40.000	37.125	7.2	92	0.00
83	Chrysene	40.000	37.890	5.3	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.429	3.9	91	0.00
85 c	Di-n-octyl phthalate	40.000	37.934	5.2	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	35.624	10.9	83	-0.02
88	Benzo(b)fluoranthene	40.000	39.761	0.6	89	0.00
89	Benzo(k)fluoranthene	40.000	38.571	3.6	93	0.00
90 C	Benzo(a)pyrene	40.000	38.307	4.2	89	0.00
91	Dibenzo(a,h)anthracene	40.000	35.577	11.1	83	-0.01
92	Benzo(g,h,i)perylene	40.000	34.981	12.5	81	-0.01

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