

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051421\
 Data File : BP005542.D
 Acq On : 14 May 2021 11:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 12:01:25 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	102	0.01
2	1,4-Dioxane	40.000	34.608	13.5	90	0.01
3	Pyridine	40.000	43.583	-9.0	111	0.00
4	n-Nitrosodimethylamine	40.000	38.545	3.6	97	0.00
5 S	2-Fluorophenol	80.000	73.037	8.7	98	0.01
6	Aniline	40.000	38.194	4.5	100	0.01
7 S	Phenol-d6	80.000	80.065	-0.1	102	0.02
8	2-Chlorophenol	40.000	39.080	2.3	100	0.02
9	Benzaldehyde	40.000	44.060	-10.2	109	0.01
10 C	Phenol	40.000	37.957	5.1	100	0.02
11	bis(2-Chloroethyl)ether	40.000	38.297	4.3	103	0.01
12	1,3-Dichlorobenzene	40.000	36.652	8.4	102	0.01
13 C	1,4-Dichlorobenzene	40.000	37.339	6.7	101	0.01
14	1,2-Dichlorobenzene	40.000	38.340	4.1	102	0.02
15	Benzyl Alcohol	40.000	38.236	4.4	97	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.633	10.9	91	0.01
17	2-Methylphenol	40.000	38.415	4.0	99	0.01
18	Hexachloroethane	40.000	36.696	8.3	99	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.140	2.1	99	0.02
20	3+4-Methylphenols	40.000	39.732	0.7	101	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.02
22	Acetophenone	40.000	38.458	3.9	99	0.01
23 S	Nitrobenzene-d5	80.000	78.361	2.0	101	0.02
24	Nitrobenzene	40.000	38.312	4.2	100	0.02
25	Isophorone	40.000	37.829	5.4	98	0.02
26 C	2-Nitrophenol	40.000	38.601	3.5	104	0.02
27	2,4-Dimethylphenol	40.000	37.208	7.0	97	0.02
28	bis(2-Chloroethoxy)methane	40.000	37.917	5.2	98	0.01
29 C	2,4-Dichlorophenol	40.000	36.701	8.2	95	0.02
30	1,2,4-Trichlorobenzene	40.000	36.809	8.0	96	0.02
31	Naphthalene	40.000	37.102	7.2	96	0.02
32	Benzoic acid	40.000	33.299	16.8	83	0.03
33	4-Chloroaniline	40.000	36.463	8.8	94	0.00
34 C	Hexachlorobutadiene	40.000	37.507	6.2	101	0.02
35	Caprolactam	40.000	36.203	9.5	90	0.02
36 C	4-Chloro-3-methylphenol	40.000	37.152	7.1	95	0.02
37	2-Methylnaphthalene	40.000	37.286	6.8	98	0.02
38	1-Methylnaphthalene	40.000	37.924	5.2	97	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	37.038	7.4	99	0.02
41 P	Hexachlorocyclopentadiene	40.000	37.760	5.6	99	0.02
42 S	2,4,6-Tribromophenol	80.000	68.814	14.0	89	0.02
43 C	2,4,6-Trichlorophenol	40.000	37.773	5.6	95	0.02
44	2,4,5-Trichlorophenol	40.000	37.121	7.2	96	0.01
45 S	2-Fluorobiphenyl	80.000	76.941	3.8	99	0.02
46	1,1'-Biphenyl	40.000	37.969	5.1	97	0.02
47	2-Chloronaphthalene	40.000	38.191	4.5	98	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.000	2.5	95	0.01
49	Acenaphthylene	40.000	36.577	8.6	93	0.01
50	Dimethylphthalate	40.000	36.131	9.7	93	0.02
51	2,6-Dinitrotoluene	40.000	36.092	9.8	92	0.02
52 C	Acenaphthene	40.000	36.656	8.4	93	0.02
53	3-Nitroaniline	40.000	34.183	14.5	82	0.02
54 P	2,4-Dinitrophenol	40.000	33.689	15.8	78	0.00
55	Dibenzofuran	40.000	36.631	8.4	94	0.02
56 P	4-Nitrophenol	40.000	39.301	1.7	93	0.00
57	2,4-Dinitrotoluene	40.000	35.356	11.6	92	0.01
58	Fluorene	40.000	36.546	8.6	91	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	34.941	12.6	89	0.02
60	Diethylphthalate	40.000	35.398	11.5	90	0.02
61	4-Chlorophenyl-phenylether	40.000	37.236	6.9	97	0.02
62	4-Nitroaniline	40.000	33.377	16.6	82	0.01
63	Azobenzene	40.000	36.960	7.6	92	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.561	6.1	83	0.02
66 c	n-Nitrosodiphenylamine	40.000	39.112	2.2	89	0.02
67	4-Bromophenyl-phenylether	40.000	38.683	3.3	94	0.02
68	Hexachlorobenzene	40.000	38.136	4.7	93	0.02
69	Atrazine	40.000	37.116	7.2	89	0.02
70 C	Pentachlorophenol	40.000	36.214	9.5	85	0.01
71	Phenanthrene	40.000	36.818	8.0	85	0.02
72	Anthracene	40.000	37.160	7.1	87	0.02
73	Carbazole	40.000	35.777	10.6	83	0.02
74	Di-n-butylphthalate	40.000	37.311	6.7	87	0.02
75 C	Fluoranthene	40.000	35.426	11.4	83	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.01
77	Benzydine	40.000	37.702	5.7	69	0.01
78	Pyrene	40.000	40.890	-2.2	85	0.01
79 S	Terphenyl-d14	80.000	87.263	-9.1	88	0.01
80	Butylbenzylphthalate	40.000	40.604	-1.5	82	0.01
81	Benzo(a)anthracene	40.000	38.658	3.4	80	0.01
82	3,3'-Dichlorobenzidine	40.000	38.659	3.4	80	0.01
83	Chrysene	40.000	38.058	4.9	78	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.842	0.4	79	0.01
85 c	Di-n-octyl phthalate	40.000	39.816	0.5	80	0.01
86 I	Perylene-d12	20.000	20.000	0.0	81	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.408	6.5	79	0.04
88	Benzo(b)fluoranthene	40.000	38.276	4.3	77	0.02
89	Benzo(k)fluoranthene	40.000	36.609	8.5	80	0.02
90 C	Benzo(a)pyrene	40.000	37.441	6.4	78	0.03
91	Dibenzo(a,h)anthracene	40.000	37.337	6.7	78	0.04
92	Benzo(g,h,i)perylene	40.000	37.013	7.5	77	0.05

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