

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072321\
 Data File : BP006283.D
 Acq On : 23 Jul 2021 11:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 12:33:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 14:48:03 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	77	0.00
2	1,4-Dioxane	40.000	41.056	-2.6	78	-0.01
3	Pyridine	40.000	41.442	-3.6	77	-0.01
4	n-Nitrosodimethylamine	40.000	44.824	-12.1	83	-0.01
5 S	2-Fluorophenol	80.000	81.881	-2.4	77	-0.01
6	Aniline	40.000	41.075	-2.7	77	0.00
7 S	Phenol-d6	80.000	82.074	-2.6	76	0.00
8	2-Chlorophenol	40.000	40.801	-2.0	77	0.00
9	Benzaldehyde	40.000	40.808	-2.0	76	0.00
10 C	Phenol	40.000	41.018	-2.5	76	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.835	-2.1	77	-0.01
12	1,3-Dichlorobenzene	40.000	40.425	-1.1	77	0.00
13 C	1,4-Dichlorobenzene	40.000	40.253	-0.6	77	0.00
14	1,2-Dichlorobenzene	40.000	40.185	-0.5	76	0.00
15	Benzyl Alcohol	40.000	41.654	-4.1	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.847	-4.6	79	0.00
17	2-Methylphenol	40.000	40.810	-2.0	76	0.00
18	Hexachloroethane	40.000	41.453	-3.6	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.085	-5.2	77	0.00
20	3+4-Methylphenols	40.000	41.170	-2.9	76	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	40.514	-1.3	77	0.00
23 S	Nitrobenzene-d5	80.000	83.113	-3.9	78	0.00
24	Nitrobenzene	40.000	41.135	-2.8	78	0.00
25	Isophorone	40.000	41.089	-2.7	77	0.00
26 C	2-Nitrophenol	40.000	40.275	-0.7	73	0.00
27	2,4-Dimethylphenol	40.000	40.058	-0.1	75	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.257	-0.6	77	0.00
29 C	2,4-Dichlorophenol	40.000	40.075	-0.2	75	0.00
30	1,2,4-Trichlorobenzene	40.000	39.247	1.9	76	0.00
31	Naphthalene	40.000	39.676	0.8	76	0.00
32	Benzoic acid	40.000	37.683	5.8	72	-0.01
33	4-Chloroaniline	40.000	40.112	-0.3	76	0.00
34 C	Hexachlorobutadiene	40.000	39.317	1.7	76	0.00
35	Caprolactam	40.000	42.242	-5.6	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.415	-3.5	78	0.00
37	2-Methylnaphthalene	40.000	39.563	1.1	76	0.00
38	1-Methylnaphthalene	40.000	39.724	0.7	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.041	2.4	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.739	-1.8	75	0.00
42 S	2,4,6-Tribromophenol	80.000	82.504	-3.1	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.035	-0.1	76	0.00
44	2,4,5-Trichlorophenol	40.000	40.257	-0.6	76	0.00
45 S	2-Fluorobiphenyl	80.000	78.539	1.8	77	0.00
46	1,1'-Biphenyl	40.000	39.302	1.7	77	0.00
47	2-Chloronaphthalene	40.000	39.379	1.6	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.611	-9.0	79	0.00
49	Acenaphthylene	40.000	40.260	-0.6	77	0.00
50	Dimethylphthalate	40.000	39.874	0.3	78	0.00
51	2,6-Dinitrotoluene	40.000	41.053	-2.6	76	0.00
52 C	Acenaphthene	40.000	39.364	1.6	77	0.00
53	3-Nitroaniline	40.000	42.061	-5.2	78	0.00
54 P	2,4-Dinitrophenol	40.000	38.787	3.0	75	0.00
55	Dibenzofuran	40.000	39.830	0.4	78	0.00
56 P	4-Nitrophenol	40.000	43.020	-7.6	79	0.00
57	2,4-Dinitrotoluene	40.000	42.323	-5.8	77	0.00
58	Fluorene	40.000	40.103	-0.3	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.207	-0.5	77	0.00
60	Diethylphthalate	40.000	41.171	-2.9	80	0.00
61	4-Chlorophenyl-phenylether	40.000	39.069	2.3	77	0.00
62	4-Nitroaniline	40.000	43.520	-8.8	80	0.00
63	Azobenzene	40.000	42.999	-7.5	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.646	0.9	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.528	1.2	78	0.00
67	4-Bromophenyl-phenylether	40.000	39.375	1.6	78	0.00
68	Hexachlorobenzene	40.000	38.496	3.8	78	0.00
69	Atrazine	40.000	40.643	-1.6	80	0.00
70 C	Pentachlorophenol	40.000	41.262	-3.2	79	0.00
71	Phenanthrene	40.000	39.966	0.1	81	0.00
72	Anthracene	40.000	40.189	-0.5	80	0.00
73	Carbazole	40.000	40.927	-2.3	82	0.00
74	Di-n-butylphthalate	40.000	41.897	-4.7	82	0.00
75 C	Fluoranthene	40.000	40.997	-2.5	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	47.878	-19.7	91	0.00
78	Pyrene	40.000	39.462	1.3	84	0.00
79 S	Terphenyl-d14	80.000	78.450	1.9	84	0.00
80	Butylbenzylphthalate	40.000	42.075	-5.2	86	0.00
81	Benzo(a)anthracene	40.000	40.180	-0.4	87	0.00
82	3,3'-Dichlorobenzidine	40.000	41.297	-3.2	86	0.00
83	Chrysene	40.000	40.206	-0.5	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.601	-6.5	88	0.00
85 c	Di-n-octyl phthalate	40.000	42.917	-7.3	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.306	-0.8	88	0.00
88	Benzo(b)fluoranthene	40.000	39.403	1.5	88	0.00
89	Benzo(k)fluoranthene	40.000	41.127	-2.8	89	0.00
90 C	Benzo(a)pyrene	40.000	40.673	-1.7	89	0.00
91	Dibenzo(a,h)anthracene	40.000	40.381	-1.0	88	0.00
92	Benzo(g,h,i)perylene	40.000	40.425	-1.1	89	0.01

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