

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080621\
 Data File : BP006540.D
 Acq On : 06 Aug 2021 15:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 17:29:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 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	107	0.00
2	1,4-Dioxane	40.000	39.046	2.4	106	0.00
3	Pyridine	40.000	38.077	4.8	98	0.00
4	n-Nitrosodimethylamine	40.000	37.259	6.9	96	0.00
5 S	2-Fluorophenol	80.000	81.484	-1.9	106	0.00
6	Aniline	40.000	39.522	1.2	97	0.00
7 S	Phenol-d6	80.000	79.114	1.1	99	0.00
8	2-Chlorophenol	40.000	40.153	-0.4	102	0.00
9	Benzaldehyde	40.000	38.889	2.8	102	0.00
10 C	Phenol	40.000	39.264	1.8	98	0.00
11	bis(2-Chloroethyl)ether	40.000	39.575	1.1	101	0.00
12	1,3-Dichlorobenzene	40.000	39.968	0.1	104	0.00
13 C	1,4-Dichlorobenzene	40.000	40.374	-0.9	105	0.00
14	1,2-Dichlorobenzene	40.000	39.698	0.8	102	-0.01
15	Benzyl Alcohol	40.000	39.667	0.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.068	-0.2	100	-0.01
17	2-Methylphenol	40.000	39.781	0.5	98	0.00
18	Hexachloroethane	40.000	40.751	-1.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.285	1.8	95	0.00
20	3+4-Methylphenols	40.000	39.904	0.2	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	40.838	-2.1	96	0.00
23 S	Nitrobenzene-d5	80.000	81.569	-2.0	96	0.00
24	Nitrobenzene	40.000	40.636	-1.6	96	0.00
25	Isophorone	40.000	41.602	-4.0	95	0.00
26 C	2-Nitrophenol	40.000	44.262	-10.7	101	0.00
27	2,4-Dimethylphenol	40.000	40.943	-2.4	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.446	-1.1	95	0.00
29 C	2,4-Dichlorophenol	40.000	41.621	-4.1	95	0.00
30	1,2,4-Trichlorobenzene	40.000	40.522	-1.3	98	-0.01
31	Naphthalene	40.000	40.139	-0.3	95	0.00
32	Benzoic acid	40.000	42.732	-6.8	100	0.00
33	4-Chloroaniline	40.000	39.952	0.1	92	0.00
34 C	Hexachlorobutadiene	40.000	40.935	-2.3	100	-0.01
35	Caprolactam	40.000	41.706	-4.3	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.584	-1.5	91	0.00
37	2-Methylnaphthalene	40.000	39.849	0.4	93	0.00
38	1-Methylnaphthalene	40.000	39.160	2.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.950	-2.4	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.963	-4.9	92	0.00
42 S	2,4,6-Tribromophenol	80.000	83.759	-4.7	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.414	-8.5	93	0.00
44	2,4,5-Trichlorophenol	40.000	42.338	-5.8	91	0.00
45 S	2-Fluorobiphenyl	80.000	82.522	-3.2	92	0.00
46	1,1'-Biphenyl	40.000	40.779	-1.9	91	0.00
47	2-Chloronaphthalene	40.000	40.857	-2.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.530	-6.3	88	0.00
49	Acenaphthylene	40.000	41.071	-2.7	89	0.00
50	Dimethylphthalate	40.000	40.236	-0.6	87	0.00
51	2,6-Dinitrotoluene	40.000	41.195	-3.0	87	0.00
52 C	Acenaphthene	40.000	40.595	-1.5	88	0.00
53	3-Nitroaniline	40.000	41.491	-3.7	86	0.00
54 P	2,4-Dinitrophenol	40.000	39.283	1.8	84	0.00
55	Dibenzofuran	40.000	40.007	-0.0	88	0.00
56 P	4-Nitrophenol	40.000	40.761	-1.9	82	0.00
57	2,4-Dinitrotoluene	40.000	41.997	-5.0	87	0.00
58	Fluorene	40.000	40.571	-1.4	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.779	-4.4	89	0.00
60	Diethylphthalate	40.000	40.877	-2.2	88	0.00
61	4-Chlorophenyl-phenylether	40.000	40.264	-0.7	88	0.00
62	4-Nitroaniline	40.000	41.325	-3.3	84	0.00
63	Azobenzene	40.000	41.486	-3.7	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.602	-1.5	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.768	-1.9	86	0.00
67	4-Bromophenyl-phenylether	40.000	41.297	-3.2	88	0.00
68	Hexachlorobenzene	40.000	40.854	-2.1	88	0.00
69	Atrazine	40.000	42.092	-5.2	86	0.00
70 C	Pentachlorophenol	40.000	43.230	-8.1	87	0.00
71	Phenanthrene	40.000	40.165	-0.4	85	0.00
72	Anthracene	40.000	40.806	-2.0	85	0.00
73	Carbazole	40.000	40.877	-2.2	84	0.00
74	Di-n-butylphthalate	40.000	44.755	-11.9	92	0.00
75 C	Fluoranthene	40.000	40.502	-1.3	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	36.497	8.8	65	0.00
78	Pyrene	40.000	41.474	-3.7	83	0.00
79 S	Terphenyl-d14	80.000	83.056	-3.8	85	0.00
80	Butylbenzylphthalate	40.000	47.569	-18.9	92	0.00
81	Benzo(a)anthracene	40.000	40.428	-1.1	81	0.00
82	3,3'-Dichlorobenzidine	40.000	43.683	-9.2	86	0.00
83	Chrysene	40.000	40.300	-0.7	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.783	-17.0	93	0.00
85 c	Di-n-octyl phthalate	40.000	48.563	-21.4#	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.634	-1.6	83	0.00
88	Benzo(b)fluoranthene	40.000	40.834	-2.1	84	0.00
89	Benzo(k)fluoranthene	40.000	38.990	2.5	79	0.00
90 C	Benzo(a)pyrene	40.000	41.144	-2.9	83	0.00
91	Dibenzo(a,h)anthracene	40.000	40.268	-0.7	82	-0.01
92	Benzo(g,h,i)perylene	40.000	41.018	-2.5	84	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1