

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062121\
 Data File : BP005988.D
 Acq On : 21 Jun 2021 11:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 21 13:18:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 11:35:30 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	91	0.00
2	1,4-Dioxane	40.000	39.522	1.2	94	0.00
3	Pyridine	40.000	46.686	-16.7	106	0.00
4	n-Nitrosodimethylamine	40.000	38.540	3.7	92	0.00
5 S	2-Fluorophenol	80.000	88.333	-10.4	105	0.00
6	Aniline	40.000	45.198	-13.0	108	0.00
7 S	Phenol-d6	80.000	89.781	-12.2	106	0.00
8	2-Chlorophenol	40.000	45.082	-12.7	108	0.00
9	Benzaldehyde	40.000	48.059	-20.1	104	0.00
10 C	Phenol	40.000	44.950	-12.4	108	0.00
11	bis(2-Chloroethyl)ether	40.000	45.808	-14.5	110	0.00
12	1,3-Dichlorobenzene	40.000	44.756	-11.9	108	0.00
13 C	1,4-Dichlorobenzene	40.000	44.194	-10.5	107	0.00
14	1,2-Dichlorobenzene	40.000	44.249	-10.6	106	0.00
15	Benzyl Alcohol	40.000	43.117	-7.8	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.514	-8.8	104	-0.01
17	2-Methylphenol	40.000	45.959	-14.9	109	0.00
18	Hexachloroethane	40.000	43.913	-9.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.790	-12.0	106	0.00
20	3+4-Methylphenols	40.000	46.051	-15.1	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	42.682	-6.7	104	0.00
23 S	Nitrobenzene-d5	80.000	81.973	-2.5	100	0.00
24	Nitrobenzene	40.000	40.576	-1.4	102	0.00
25	Isophorone	40.000	41.994	-5.0	105	0.00
26 C	2-Nitrophenol	40.000	43.900	-9.7	109	0.00
27	2,4-Dimethylphenol	40.000	42.195	-5.5	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.286	-8.2	110	0.00
29 C	2,4-Dichlorophenol	40.000	41.898	-4.7	106	0.00
30	1,2,4-Trichlorobenzene	40.000	41.798	-4.5	107	0.00
31	Naphthalene	40.000	42.519	-6.3	109	0.00
32	Benzoic acid	40.000	38.526	3.7	93	0.00
33	4-Chloroaniline	40.000	42.923	-7.3	109	0.00
34 C	Hexachlorobutadiene	40.000	41.479	-3.7	107	0.00
35	Caprolactam	40.000	44.371	-10.9	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.876	-7.2	108	0.00
37	2-Methylnaphthalene	40.000	42.272	-5.7	108	0.00
38	1-Methylnaphthalene	40.000	42.830	-7.1	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.760	-1.9	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.718	13.2	89	0.00
42 S	2,4,6-Tribromophenol	80.000	88.021	-10.0	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.450	-1.1	102	0.00
44	2,4,5-Trichlorophenol	40.000	40.448	-1.1	102	0.00
45 S	2-Fluorobiphenyl	80.000	82.019	-2.5	104	0.00
46	1,1'-Biphenyl	40.000	41.081	-2.7	102	0.00
47	2-Chloronaphthalene	40.000	41.109	-2.8	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.814	-4.5	105	0.00
49	Acenaphthylene	40.000	41.972	-4.9	107	0.00
50	Dimethylphthalate	40.000	41.339	-3.3	108	0.00
51	2,6-Dinitrotoluene	40.000	41.598	-4.0	106	0.00
52 C	Acenaphthene	40.000	41.485	-3.7	108	0.00
53	3-Nitroaniline	40.000	42.600	-6.5	107	0.00
54 P	2,4-Dinitrophenol	40.000	41.253	-3.1	105	0.00
55	Dibenzofuran	40.000	40.830	-2.1	106	0.00
56 P	4-Nitrophenol	40.000	38.737	3.2	95	0.00
57	2,4-Dinitrotoluene	40.000	42.400	-6.0	106	0.00
58	Fluorene	40.000	41.674	-4.2	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.794	-2.0	103	0.00
60	Diethylphthalate	40.000	40.986	-2.5	105	0.00
61	4-Chlorophenyl-phenylether	40.000	41.111	-2.8	107	0.00
62	4-Nitroaniline	40.000	43.593	-9.0	110	0.00
63	Azobenzene	40.000	40.652	-1.6	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.020	7.4	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.051	-5.1	107	0.00
67	4-Bromophenyl-phenylether	40.000	42.847	-7.1	108	0.00
68	Hexachlorobenzene	40.000	42.148	-5.4	107	0.00
69	Atrazine	40.000	35.715	10.7	77	0.00
70 C	Pentachlorophenol	40.000	41.800	-4.5	96	0.00
71	Phenanthrene	40.000	41.732	-4.3	106	0.00
72	Anthracene	40.000	42.190	-5.5	106	0.00
73	Carbazole	40.000	42.446	-6.1	107	0.00
74	Di-n-butylphthalate	40.000	43.719	-9.3	109	0.00
75 C	Fluoranthene	40.000	42.134	-5.3	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	39.378	1.6	85	0.00
78	Pyrene	40.000	40.384	-1.0	109	0.00
79 S	Terphenyl-d14	80.000	85.472	-6.8	114	0.00
80	Butylbenzylphthalate	40.000	42.589	-6.5	113	0.00
81	Benzo(a)anthracene	40.000	40.926	-2.3	111	0.00
82	3,3'-Dichlorobenzidine	40.000	42.756	-6.9	118	0.00
83	Chrysene	40.000	41.580	-3.9	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.668	-6.7	114	0.00
85 c	Di-n-octyl phthalate	40.000	42.882	-7.2	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.565	-8.9	114	-0.01
88	Benzo(b)fluoranthene	40.000	44.920	-12.3	117	0.00
89	Benzo(k)fluoranthene	40.000	42.522	-6.3	111	0.00
90 C	Benzo(a)pyrene	40.000	43.492	-8.7	113	0.00
91	Dibenzo(a,h)anthracene	40.000	43.493	-8.7	114	-0.01
92	Benzo(g,h,i)perylene	40.000	42.550	-6.4	112	-0.02

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