

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082421\
 Data File : BP006872.D
 Acq On : 25 Aug 2021 05:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 06:05:49 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 24 13:40:38 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	86	0.00
2	1,4-Dioxane	40.000	39.770	0.6	86	0.00
3	Pyridine	40.000	37.534	6.2	77	0.00
4	n-Nitrosodimethylamine	40.000	35.646	10.9	73	0.00
5 S	2-Fluorophenol	80.000	84.128	-5.2	87	0.00
6	Aniline	40.000	38.913	2.7	76	0.00
7 S	Phenol-d6	80.000	79.759	0.3	80	0.00
8	2-Chlorophenol	40.000	41.991	-5.0	85	0.00
9	Benzaldehyde	40.000	37.636	5.9	79	0.00
10 C	Phenol	40.000	39.381	1.5	78	0.00
11	bis(2-Chloroethyl)ether	40.000	38.955	2.6	79	0.00
12	1,3-Dichlorobenzene	40.000	42.113	-5.3	87	0.00
13 C	1,4-Dichlorobenzene	40.000	42.035	-5.1	87	0.00
14	1,2-Dichlorobenzene	40.000	41.938	-4.8	86	0.00
15	Benzyl Alcohol	40.000	38.624	3.4	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.706	15.7	67	0.00
17	2-Methylphenol	40.000	40.991	-2.5	80	0.00
18	Hexachloroethane	40.000	42.403	-6.0	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.108	4.7	73	0.00
20	3+4-Methylphenols	40.000	41.116	-2.8	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	41.271	-3.2	79	0.00
23 S	Nitrobenzene-d5	80.000	82.842	-3.6	80	0.00
24	Nitrobenzene	40.000	40.653	-1.6	79	0.00
25	Isophorone	40.000	41.071	-2.7	77	0.00
26 C	2-Nitrophenol	40.000	46.232	-15.6	87	0.00
27	2,4-Dimethylphenol	40.000	41.681	-4.2	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.712	0.7	77	0.00
29 C	2,4-Dichlorophenol	40.000	44.073	-10.2	83	0.00
30	1,2,4-Trichlorobenzene	40.000	42.686	-6.7	85	0.00
31	Naphthalene	40.000	41.571	-3.9	81	0.00
32	Benzoic acid	40.000	41.919	-4.8	80	0.01
33	4-Chloroaniline	40.000	41.125	-2.8	77	0.00
34 C	Hexachlorobutadiene	40.000	45.103	-12.8	91	0.00
35	Caprolactam	40.000	42.956	-7.4	75	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.001	-7.5	79	0.00
37	2-Methylnaphthalene	40.000	41.745	-4.4	80	0.00
38	1-Methylnaphthalene	40.000	41.452	-3.6	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.752	-9.4	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.119	7.2	68	0.00
42 S	2,4,6-Tribromophenol	80.000	91.908	-14.9	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.134	-15.3	83	0.00
44	2,4,5-Trichlorophenol	40.000	44.732	-11.8	80	0.00
45 S	2-Fluorobiphenyl	80.000	85.968	-7.5	80	0.00
46	1,1'-Biphenyl	40.000	42.616	-6.5	79	0.00
47	2-Chloronaphthalene	40.000	42.771	-6.9	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.772	-9.4	76	0.00
49	Acenaphthylene	40.000	43.064	-7.7	78	0.00
50	Dimethylphthalate	40.000	42.779	-6.9	77	0.00
51	2,6-Dinitrotoluene	40.000	43.779	-9.4	77	0.00
52 C	Acenaphthene	40.000	42.461	-6.2	77	0.00
53	3-Nitroaniline	40.000	43.770	-9.4	76	0.00
54 P	2,4-Dinitrophenol	40.000	41.497	-3.7	74	0.00
55	Dibenzofuran	40.000	42.273	-5.7	77	0.00
56 P	4-Nitrophenol	40.000	42.846	-7.1	72	0.00
57	2,4-Dinitrotoluene	40.000	45.066	-12.7	78	0.00
58	Fluorene	40.000	42.455	-6.1	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.587	-11.5	79	0.00
60	Diethylphthalate	40.000	43.684	-9.2	78	0.00
61	4-Chlorophenyl-phenylether	40.000	43.004	-7.5	78	0.00
62	4-Nitroaniline	40.000	43.235	-8.1	73	0.00
63	Azobenzene	40.000	42.743	-6.9	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.729	-9.3	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.885	-4.7	75	0.00
67	4-Bromophenyl-phenylether	40.000	43.480	-8.7	79	0.00
68	Hexachlorobenzene	40.000	42.939	-7.3	79	0.00
69	Atrazine	40.000	41.661	-4.2	73	0.00
70 C	Pentachlorophenol	40.000	44.409	-11.0	77	0.00
71	Phenanthrene	40.000	42.018	-5.0	76	0.00
72	Anthracene	40.000	42.891	-7.2	77	0.00
73	Carbazole	40.000	42.373	-5.9	74	0.00
74	Di-n-butylphthalate	40.000	45.141	-12.9	80	0.00
75 C	Fluoranthene	40.000	43.235	-8.1	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	39.050	2.4	63	0.00
78	Pyrene	40.000	41.534	-3.8	76	0.00
79 S	Terphenyl-d14	80.000	85.537	-6.9	79	0.00
80	Butylbenzylphthalate	40.000	45.936	-14.8	81	0.00
81	Benzo(a)anthracene	40.000	42.917	-7.3	78	0.00
82	3,3'-Dichlorobenzidine	40.000	43.965	-9.9	78	0.00
83	Chrysene	40.000	42.724	-6.8	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.903	-14.8	83	0.00
85 c	Di-n-octyl phthalate	40.000	49.265	-23.2#	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.239	-8.1	84	0.00
88	Benzo(b)fluoranthene	40.000	41.697	-4.2	81	0.00
89	Benzo(k)fluoranthene	40.000	41.486	-3.7	80	0.00
90 C	Benzo(a)pyrene	40.000	42.590	-6.5	82	0.00
91	Dibenzo(a,h)anthracene	40.000	42.946	-7.4	83	0.00
92	Benzo(g,h,i)perylene	40.000	43.060	-7.7	84	0.00

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