

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111821\
 Data File : BP008007.D
 Acq On : 18 Nov 2021 09:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 18 10:04:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 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	88	0.00
2	1,4-Dioxane	40.000	34.367	14.1	83	0.00
3	Pyridine	40.000	36.917	7.7	87	0.00
4	n-Nitrosodimethylamine	40.000	39.720	0.7	88	0.00
5 S	2-Fluorophenol	80.000	74.387	7.0	87	0.00
6	Aniline	40.000	39.860	0.4	89	0.00
7 S	Phenol-d6	80.000	76.689	4.1	89	-0.01
8	2-Chlorophenol	40.000	39.920	0.2	89	0.00
9	Benzaldehyde	40.000	38.781	3.0	83	0.00
10 C	Phenol	40.000	39.412	1.5	88	0.00
11	bis(2-Chloroethyl)ether	40.000	37.852	5.4	88	0.00
12	1,3-Dichlorobenzene	40.000	39.395	1.5	88	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.650	0.9	89	0.00
14	1,2-Dichlorobenzene	40.000	38.211	4.5	89	0.00
15	Benzyl Alcohol	40.000	41.029	-2.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.883	-2.2	88	0.00
17	2-Methylphenol	40.000	40.061	-0.2	87	0.00
18	Hexachloroethane	40.000	40.993	-2.5	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.775	3.1	89	-0.01
20	3+4-Methylphenols	40.000	40.563	-1.4	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	40.472	-1.2	89	-0.01
23 S	Nitrobenzene-d5	80.000	82.648	-3.3	90	0.00
24	Nitrobenzene	40.000	41.123	-2.8	90	0.00
25	Isophorone	40.000	40.557	-1.4	88	-0.01
26 C	2-Nitrophenol	40.000	42.162	-5.4	88	0.00
27	2,4-Dimethylphenol	40.000	40.823	-2.1	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.547	1.1	87	0.00
29 C	2,4-Dichlorophenol	40.000	41.728	-4.3	89	0.00
30	1,2,4-Trichlorobenzene	40.000	40.716	-1.8	90	0.00
31	Naphthalene	40.000	40.317	-0.8	89	-0.01
32	Benzoic acid	40.000	42.014	-5.0	86	-0.01
33	4-Chloroaniline	40.000	40.298	-0.7	88	-0.01
34 C	Hexachlorobutadiene	40.000	42.625	-6.6	93	0.00
35	Caprolactam	40.000	40.274	-0.7	85	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.782	-2.0	89	-0.01
37	2-Methylnaphthalene	40.000	40.056	-0.1	88	0.00
38	1-Methylnaphthalene	40.000	40.194	-0.5	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.391	-3.5	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.708	-4.3	91	0.00
42 S	2,4,6-Tribromophenol	80.000	80.069	-0.1	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.954	-2.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	40.682	-1.7	88	0.00
45 S	2-Fluorobiphenyl	80.000	80.046	-0.1	90	0.00
46	1,1'-Biphenyl	40.000	39.694	0.8	88	0.00
47	2-Chloronaphthalene	40.000	40.298	-0.7	89	0.00

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48	2-Nitroaniline	40.000	41.475	-3.7	87	0.00
49	Acenaphthylene	40.000	40.704	-1.8	88	0.00
50	Dimethylphthalate	40.000	38.882	2.8	86	0.00
51	2,6-Dinitrotoluene	40.000	39.957	0.1	86	0.00
52 C	Acenaphthene	40.000	40.405	-1.0	88	0.00
53	3-Nitroaniline	40.000	40.933	-2.3	86	-0.01
54 P	2,4-Dinitrophenol	40.000	42.180	-5.4	84	0.00
55	Dibenzofuran	40.000	40.065	-0.2	92	0.00
56 P	4-Nitrophenol	40.000	40.571	-1.4	85	0.00
57	2,4-Dinitrotoluene	40.000	41.686	-4.2	90	0.00
58	Fluorene	40.000	36.066	9.8	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.832	2.9	87	0.00
60	Diethylphthalate	40.000	37.268	6.8	84	0.00
61	4-Chlorophenyl-phenylether	40.000	37.783	5.5	88	0.00
62	4-Nitroaniline	40.000	38.380	4.0	84	0.00
63	Azobenzene	40.000	38.282	4.3	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.736	-9.3	82	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.023	-2.6	85	0.00
67	4-Bromophenyl-phenylether	40.000	41.830	-4.6	86	0.00
68	Hexachlorobenzene	40.000	42.365	-5.9	87	0.00
69	Atrazine	40.000	41.187	-3.0	83	0.00
70 C	Pentachlorophenol	40.000	45.233	-13.1	87	0.00
71	Phenanthrene	40.000	40.328	-0.8	85	0.00
72	Anthracene	40.000	41.039	-2.6	85	-0.01
73	Carbazole	40.000	40.499	-1.2	84	0.00
74	Di-n-butylphthalate	40.000	41.250	-3.1	83	0.00
75 C	Fluoranthene	40.000	40.826	-2.1	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	39.350	1.6	77	0.00
78	Pyrene	40.000	39.438	1.4	86	0.00
79 S	Terphenyl-d14	80.000	80.069	-0.1	89	0.00
80	Butylbenzylphthalate	40.000	40.279	-0.7	85	0.00
81	Benzo(a)anthracene	40.000	40.146	-0.4	88	0.00
82	3,3'-Dichlorobenzidine	40.000	42.404	-6.0	89	0.00
83	Chrysene	40.000	40.065	-0.2	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.432	-3.6	90	0.00
85 c	Di-n-octyl phthalate	40.000	41.693	-4.2	87	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	90	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.677	-6.7	95	-0.02
88	Benzo(b)fluoranthene	40.000	40.466	-1.2	92	-0.01
89	Benzo(k)fluoranthene	40.000	39.729	0.7	87	-0.01
90 C	Benzo(a)pyrene	40.000	40.787	-2.0	91	-0.01
91	Dibenzo(a,h)anthracene	40.000	42.765	-6.9	96	-0.02
92	Benzo(g,h,i)perylene	40.000	42.660	-6.6	95	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0