

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112321\
 Data File : BP008092.D
 Acq On : 23 Nov 2021 12:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 13:11:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 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	128	0.00
2	1,4-Dioxane	40.000	36.706	8.2	125	0.00
3	Pyridine	40.000	38.665	3.3	122	0.00
4	n-Nitrosodimethylamine	40.000	36.969	7.6	121	0.00
5 S	2-Fluorophenol	80.000	80.275	-0.3	127	0.00
6	Aniline	40.000	38.468	3.8	128	0.00
7 S	Phenol-d6	80.000	81.325	-1.7	129	0.00
8	2-Chlorophenol	40.000	37.619	6.0	130	0.00
9	Benzaldehyde	40.000	41.270	-3.2	128	0.00
10 C	Phenol	40.000	39.155	2.1	129	0.00
11	bis(2-Chloroethyl)ether	40.000	37.415	6.5	130	0.00
12	1,3-Dichlorobenzene	40.000	36.748	8.1	127	0.00
13 C	1,4-Dichlorobenzene	40.000	36.949	7.6	130	0.00
14	1,2-Dichlorobenzene	40.000	37.224	6.9	131	0.00
15	Benzyl Alcohol	40.000	38.281	4.3	126	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.772	10.6	125	0.00
17	2-Methylphenol	40.000	39.310	1.7	130	0.00
18	Hexachloroethane	40.000	38.672	3.3	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.823	7.9	128	0.00
20	3+4-Methylphenols	40.000	39.288	1.8	129	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	130	0.00
22	Acetophenone	40.000	36.885	7.8	129	0.00
23 S	Nitrobenzene-d5	80.000	76.638	4.2	128	0.00
24	Nitrobenzene	40.000	38.304	4.2	127	0.00
25	Isophorone	40.000	38.577	3.6	129	0.00
26 C	2-Nitrophenol	40.000	39.667	0.8	130	0.00
27	2,4-Dimethylphenol	40.000	38.584	3.5	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.350	4.1	130	-0.01
29 C	2,4-Dichlorophenol	40.000	38.404	4.0	128	0.00
30	1,2,4-Trichlorobenzene	40.000	38.089	4.8	129	0.00
31	Naphthalene	40.000	38.312	4.2	131	-0.01
32	Benzoic acid	40.000	42.451	-6.1	131	0.00
33	4-Chloroaniline	40.000	38.816	3.0	131	-0.01
34 C	Hexachlorobutadiene	40.000	37.246	6.9	127	-0.01
35	Caprolactam	40.000	38.122	4.7	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.678	5.8	125	0.00
37	2-Methylnaphthalene	40.000	36.485	8.8	129	-0.01
38	1-Methylnaphthalene	40.000	36.233	9.4	129	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.233	1.9	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.815	-2.0	120	-0.01
42 S	2,4,6-Tribromophenol	80.000	72.785	9.0	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.507	1.2	126	0.00
44	2,4,5-Trichlorophenol	40.000	39.312	1.7	125	0.00
45 S	2-Fluorobiphenyl	80.000	79.499	0.6	126	0.00
46	1,1'-Biphenyl	40.000	37.786	5.5	128	0.00
47	2-Chloronaphthalene	40.000	39.097	2.3	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.309	1.7	122	0.00
49	Acenaphthylene	40.000	38.990	2.5	126	0.00
50	Dimethylphthalate	40.000	37.578	6.1	123	0.00
51	2,6-Dinitrotoluene	40.000	38.954	2.6	124	0.00
52 C	Acenaphthene	40.000	36.976	7.6	125	0.00
53	3-Nitroaniline	40.000	38.440	3.9	120	0.00
54 P	2,4-Dinitrophenol	40.000	40.079	-0.2	117	0.00
55	Dibenzofuran	40.000	36.292	9.3	124	0.00
56 P	4-Nitrophenol	40.000	38.120	4.7	114	0.00
57	2,4-Dinitrotoluene	40.000	37.654	5.9	117	0.00
58	Fluorene	40.000	39.393	1.5	122	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.808	5.5	120	0.00
60	Diethylphthalate	40.000	35.776	10.6	120	0.00
61	4-Chlorophenyl-phenylether	40.000	38.745	3.1	121	0.00
62	4-Nitroaniline	40.000	37.334	6.7	116	0.00
63	Azobenzene	40.000	35.956	10.1	120	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.362	-0.9	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.279	1.8	120	0.00
67	4-Bromophenyl-phenylether	40.000	38.903	2.7	119	0.00
68	Hexachlorobenzene	40.000	38.358	4.1	117	0.00
69	Atrazine	40.000	38.195	4.5	112	0.00
70 C	Pentachlorophenol	40.000	38.901	2.7	113	0.00
71	Phenanthrene	40.000	36.674	8.3	116	0.00
72	Anthracene	40.000	36.886	7.8	116	0.00
73	Carbazole	40.000	34.498	13.8	113	0.00
74	Di-n-butylphthalate	40.000	36.908	7.7	112	0.00
75 C	Fluoranthene	40.000	31.896	20.3#	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	39.699	0.8	69	0.00
78	Pyrene	40.000	46.238	-15.6	102	0.00
79 S	Terphenyl-d14	80.000	85.192	-6.5	97	0.00
80	Butylbenzylphthalate	40.000	41.779	-4.4	89	0.00
81	Benzo(a)anthracene	40.000	38.372	4.1	83	0.00
82	3,3'-Dichlorobenzidine	40.000	38.102	4.7	76	0.00
83	Chrysene	40.000	38.543	3.6	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.408	4.0	85	0.00
85 c	Di-n-octyl phthalate	40.000	35.040	12.4	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.874	0.3	79	0.00
88	Benzo(b)fluoranthene	40.000	39.292	1.8	73	0.00
89	Benzo(k)fluoranthene	40.000	37.225	6.9	70	0.00
90 C	Benzo(a)pyrene	40.000	38.395	4.0	71	0.00
91	Dibenzo(a,h)anthracene	40.000	39.621	0.9	78	0.00
92	Benzo(g,h,i)perylene	40.000	41.153	-2.9	83	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1