

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033122\
 Data File : BP009633.D
 Acq On : 31 Mar 2022 11:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 14:17:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 04:36:51 2022
 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	116	0.00
2	1,4-Dioxane	40.000	33.117	17.2	101	0.00
3	Pyridine	40.000	41.045	-2.6	122	0.00
4	n-Nitrosodimethylamine	40.000	37.675	5.8	113	0.00
5 S	2-Fluorophenol	80.000	83.860	-4.8	126	0.00
6	Aniline	40.000	44.861	-12.2	134	0.00
7 S	Phenol-d6	80.000	88.177	-10.2	133	0.00
8	2-Chlorophenol	40.000	42.510	-6.3	128	0.00
9	Benzaldehyde	40.000	45.766	-14.4	138	0.00
10 C	Phenol	40.000	44.232	-10.6	133	0.00
11	bis(2-Chloroethyl)ether	40.000	44.332	-10.8	134	0.00
12	1,3-Dichlorobenzene	40.000	40.907	-2.3	124	0.00
13 C	1,4-Dichlorobenzene	40.000	40.708	-1.8	123	0.00
14	1,2-Dichlorobenzene	40.000	40.757	-1.9	123	0.00
15	Benzyl Alcohol	40.000	40.745	-1.9	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	47.115	-17.8	143	0.00
17	2-Methylphenol	40.000	44.241	-10.6	134	0.00
18	Hexachloroethane	40.000	40.662	-1.7	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.990	-15.0	140	0.00
20	3+4-Methylphenols	40.000	45.104	-12.8	136	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	41.484	-3.7	135	0.00
23 S	Nitrobenzene-d5	80.000	83.510	-4.4	135	0.00
24	Nitrobenzene	40.000	42.066	-5.2	137	0.00
25	Isophorone	40.000	44.275	-10.7	145	0.00
26 C	2-Nitrophenol	40.000	43.171	-7.9	138	0.00
27	2,4-Dimethylphenol	40.000	43.186	-8.0	140	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.626	-9.1	142	0.00
29 C	2,4-Dichlorophenol	40.000	42.749	-6.9	137	0.00
30	1,2,4-Trichlorobenzene	40.000	39.803	0.5	129	0.00
31	Naphthalene	40.000	40.662	-1.7	133	0.00
32	Benzoic acid	40.000	46.880	-17.2	148	0.02
33	4-Chloroaniline	40.000	43.021	-7.6	140	0.00
34 C	Hexachlorobutadiene	40.000	38.034	4.9	123	0.00
35	Caprolactam	40.000	45.993	-15.0	155	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.854	-7.1	141	0.00
37	2-Methylnaphthalene	40.000	41.882	-4.7	138	0.00
38	1-Methylnaphthalene	40.000	42.116	-5.3	139	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	137	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.669	3.3	134	0.01
41 P	Hexachlorocyclopentadiene	40.000	39.525	1.2	144	0.00
42 S	2,4,6-Tribromophenol	80.000	76.341	4.6	134	0.01
43 C	2,4,6-Trichlorophenol	40.000	40.910	-2.3	140	0.00
44	2,4,5-Trichlorophenol	40.000	40.712	-1.8	141	0.00
45 S	2-Fluorobiphenyl	80.000	77.645	2.9	134	0.00
46	1,1'-Biphenyl	40.000	39.884	0.3	139	0.00
47	2-Chloronaphthalene	40.000	39.702	0.7	138	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.524	-11.3	153	0.00
49	Acenaphthylene	40.000	40.634	-1.6	142	0.00
50	Dimethylphthalate	40.000	40.999	-2.5	144	0.00
51	2,6-Dinitrotoluene	40.000	41.912	-4.8	144	0.00
52 C	Acenaphthene	40.000	40.729	-1.8	143	0.00
53	3-Nitroaniline	40.000	42.813	-7.0	149	0.00
54 P	2,4-Dinitrophenol	40.000	37.797	5.5	136	0.01
55	Dibenzofuran	40.000	39.933	0.2	141	0.00
56 P	4-Nitrophenol	40.000	41.761	-4.4	141	0.01
57	2,4-Dinitrotoluene	40.000	42.076	-5.2	145	0.00
58	Fluorene	40.000	40.248	-0.6	142	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.002	-0.0	139	0.00
60	Diethylphthalate	40.000	41.122	-2.8	145	0.00
61	4-Chlorophenyl-phenylether	40.000	39.421	1.4	139	0.00
62	4-Nitroaniline	40.000	42.936	-7.3	148	0.00
63	Azobenzene	40.000	43.300	-8.2	151	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	138	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.346	-5.9	141	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.610	-1.5	144	0.00
67	4-Bromophenyl-phenylether	40.000	39.216	2.0	141	0.00
68	Hexachlorobenzene	40.000	38.386	4.0	137	0.01
69	Atrazine	40.000	42.195	-5.5	144	0.00
70 C	Pentachlorophenol	40.000	39.684	0.8	133	0.01
71	Phenanthrene	40.000	40.414	-1.0	145	0.00
72	Anthracene	40.000	40.873	-2.2	146	0.00
73	Carbazole	40.000	40.978	-2.4	146	0.00
74	Di-n-butylphthalate	40.000	42.493	-6.2	150	0.00
75 C	Fluoranthene	40.000	40.116	-0.3	144	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.01
77	Benzydine	40.000	38.078	4.8	134	0.00
78	Pyrene	40.000	42.602	-6.5	143	0.00
79 S	Terphenyl-d14	80.000	81.535	-1.9	136	0.00
80	Butylbenzylphthalate	40.000	44.829	-12.1	151	0.00
81	Benzo(a)anthracene	40.000	41.020	-2.6	141	0.00
82	3,3'-Dichlorobenzidine	40.000	39.579	1.1	136	0.00
83	Chrysene	40.000	40.974	-2.4	140	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.226	-10.6	150	0.00
85 c	Di-n-octyl phthalate	40.000	45.316	-13.3	156	0.01
86 I	Perylene-d12	20.000	20.000	0.0	125	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	35.359	11.6	113	0.03
88	Benzo(b)fluoranthene	40.000	42.742	-6.9	138	0.02
89	Benzo(k)fluoranthene	40.000	42.326	-5.8	135	0.01
90 C	Benzo(a)pyrene	40.000	41.181	-3.0	133	0.01
91	Dibenzo(a,h)anthracene	40.000	35.475	11.3	113	0.02
92	Benzo(g,h,i)perylene	40.000	34.143	14.6	109	0.03

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(#) = Out of Range

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