

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032222\
 Data File : BP009481.D
 Acq On : 22 Mar 2022 10:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 23 01:20:01 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 17 18:26:53 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	151	0.00
2	1,4-Dioxane	40.000	43.870	-9.7	175	0.00
3	Pyridine	40.000	44.519	-11.3	173	0.00
4	n-Nitrosodimethylamine	40.000	43.449	-8.6	171	0.00
5 S	2-Fluorophenol	80.000	83.259	-4.1	163	0.00
6	Aniline	40.000	41.671	-4.2	163	0.00
7 S	Phenol-d6	80.000	82.548	-3.2	163	-0.01
8	2-Chlorophenol	40.000	39.988	0.0	158	-0.01
9	Benzaldehyde	40.000	42.396	-6.0	169	0.00
10 C	Phenol	40.000	41.734	-4.3	164	0.00
11	bis(2-Chloroethyl)ether	40.000	41.309	-3.3	163	0.00
12	1,3-Dichlorobenzene	40.000	39.396	1.5	156	0.00
13 C	1,4-Dichlorobenzene	40.000	39.134	2.2	155	0.00
14	1,2-Dichlorobenzene	40.000	39.263	1.8	155	0.00
15	Benzyl Alcohol	40.000	33.138	17.2	130	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.252	-13.1	179	0.00
17	2-Methylphenol	40.000	40.037	-0.1	158	0.00
18	Hexachloroethane	40.000	39.136	2.2	154	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.919	-2.3	162	0.00
20	3+4-Methylphenols	40.000	40.843	-2.1	160	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	154	0.00
22	Acetophenone	40.000	40.218	-0.5	160	0.00
23 S	Nitrobenzene-d5	80.000	81.157	-1.4	160	0.00
24	Nitrobenzene	40.000	40.756	-1.9	161	0.00
25	Isophorone	40.000	40.794	-2.0	163	0.00
26 C	2-Nitrophenol	40.000	39.453	1.4	154	0.00
27	2,4-Dimethylphenol	40.000	40.648	-1.6	160	-0.01
28	bis(2-Chloroethoxy)methane	40.000	41.829	-4.6	165	0.00
29 C	2,4-Dichlorophenol	40.000	39.761	0.6	155	0.00
30	1,2,4-Trichlorobenzene	40.000	38.345	4.1	151	0.00
31	Naphthalene	40.000	39.561	1.1	158	0.00
32	Benzoic acid	40.000	39.891	0.3	153	0.00
33	4-Chloroaniline	40.000	39.763	0.6	157	0.00
34 C	Hexachlorobutadiene	40.000	36.490	8.8	144	0.00
35	Caprolactam	40.000	37.177	7.1	152	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.386	4.0	154	-0.01
37	2-Methylnaphthalene	40.000	39.201	2.0	158	-0.01
38	1-Methylnaphthalene	40.000	39.255	1.9	158	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	152	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.997	2.5	150	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.651	8.4	146	0.00
42 S	2,4,6-Tribromophenol	80.000	64.184	19.8	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.212	2.0	150	0.00
44	2,4,5-Trichlorophenol	40.000	38.858	2.9	149	-0.01
45 S	2-Fluorobiphenyl	80.000	78.384	2.0	151	0.00
46	1,1'-Biphenyl	40.000	40.011	-0.0	155	0.00
47	2-Chloronaphthalene	40.000	39.682	0.8	154	0.00

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48	2-Nitroaniline	40.000	40.370	-0.9	154	0.00
49	Acenaphthylene	40.000	39.860	0.4	155	0.00
50	Dimethylphthalate	40.000	37.500	6.3	147	0.00
51	2,6-Dinitrotoluene	40.000	38.149	4.6	146	0.00
52 C	Acenaphthene	40.000	39.154	2.1	153	0.00
53	3-Nitroaniline	40.000	38.394	4.0	148	-0.01
54 P	2,4-Dinitrophenol	40.000	35.002	12.5	138	0.00
55	Dibenzofuran	40.000	38.718	3.2	152	0.00
56 P	4-Nitrophenol	40.000	36.788	8.0	138	-0.01
57	2,4-Dinitrotoluene	40.000	36.553	8.6	140	0.00
58	Fluorene	40.000	37.604	6.0	148	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.598	8.5	142	0.00
60	Diethylphthalate	40.000	36.240	9.4	142	0.00
61	4-Chlorophenyl-phenylether	40.000	36.943	7.6	145	0.00
62	4-Nitroaniline	40.000	35.825	10.4	137	0.00
63	Azobenzene	40.000	40.621	-1.6	158	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	137	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.944	0.1	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.783	-4.5	147	0.00
67	4-Bromophenyl-phenylether	40.000	39.217	2.0	139	0.00
68	Hexachlorobenzene	40.000	36.899	7.8	130	0.00
69	Atrazine	40.000	38.631	3.4	131	0.00
70 C	Pentachlorophenol	40.000	38.423	3.9	127	0.00
71	Phenanthrene	40.000	39.853	0.4	142	0.00
72	Anthracene	40.000	39.716	0.7	140	0.00
73	Carbazole	40.000	37.946	5.1	134	0.00
74	Di-n-butylphthalate	40.000	36.475	8.8	127	0.00
75 C	Fluoranthene	40.000	34.931	12.7	124	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	33.034	17.4	95	0.00
78	Pyrene	40.000	44.598	-11.5	123	0.00
79 S	Terphenyl-d14	80.000	82.533	-3.2	113	0.00
80	Butylbenzylphthalate	40.000	39.272	1.8	108	0.00
81	Benzo(a)anthracene	40.000	39.897	0.3	113	0.00
82	3,3'-Dichlorobenzidine	40.000	35.681	10.8	101	0.00
83	Chrysene	40.000	40.050	-0.1	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.129	2.2	109	0.00
85 c	Di-n-octyl phthalate	40.000	37.177	7.1	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.315	-0.8	108	-0.02
88	Benzo(b)fluoranthene	40.000	38.942	2.6	105	-0.01
89	Benzo(k)fluoranthene	40.000	41.422	-3.6	110	0.00
90 C	Benzo(a)pyrene	40.000	40.085	-0.2	108	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.148	-0.4	107	-0.02
92	Benzo(g,h,i)perylene	40.000	40.586	-1.5	108	-0.02

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