

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092022\
 Data File : BP011759.D
 Acq On : 20 Sep 2022 12:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 21 06:44:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 04:42:52 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	114	0.00
2	1,4-Dioxane	40.000	42.068	-5.2	124	0.00
3	Pyridine	40.000	45.241	-13.1	130	0.00
4	n-Nitrosodimethylamine	40.000	45.791	-14.5	133	0.00
5 S	2-Fluorophenol	80.000	85.387	-6.7	123	0.00
6	Aniline	40.000	44.414	-11.0	126	0.00
7 S	Phenol-d6	80.000	87.676	-9.6	124	0.00
8	2-Chlorophenol	40.000	42.260	-5.6	121	0.00
9	Benzaldehyde	40.000	42.186	-5.5	126	0.00
10 C	Phenol	40.000	43.725	-9.3	125	0.00
11	bis(2-Chloroethyl)ether	40.000	43.578	-8.9	126	0.00
12	1,3-Dichlorobenzene	40.000	40.684	-1.7	118	0.00
13 C	1,4-Dichlorobenzene	40.000	40.828	-2.1	118	0.00
14	1,2-Dichlorobenzene	40.000	41.148	-2.9	119	0.00
15	Benzyl Alcohol	40.000	44.939	-12.3	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	49.494	-23.7	142	0.00
17	2-Methylphenol	40.000	44.286	-10.7	126	0.00
18	Hexachloroethane	40.000	45.497	-13.7	131	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.122	-17.8	132	0.00
20	3+4-Methylphenols	40.000	44.349	-10.9	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	43.086	-7.7	126	0.00
23 S	Nitrobenzene-d5	80.000	92.545	-15.7	134	0.00
24	Nitrobenzene	40.000	45.369	-13.4	132	0.00
25	Isophorone	40.000	47.150	-17.9	136	0.00
26 C	2-Nitrophenol	40.000	40.980	-2.4	128	0.00
27	2,4-Dimethylphenol	40.000	42.666	-6.7	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.625	-9.1	128	0.00
29 C	2,4-Dichlorophenol	40.000	41.801	-4.5	121	0.00
30	1,2,4-Trichlorobenzene	40.000	39.485	1.3	117	0.00
31	Naphthalene	40.000	41.434	-3.6	123	0.00
32	Benzoic acid	40.000	40.991	-2.5	130	0.03
33	4-Chloroaniline	40.000	43.318	-8.3	126	0.00
34 C	Hexachlorobutadiene	40.000	37.653	5.9	112	0.00
35	Caprolactam	40.000	46.725	-16.8	135	0.02
36 C	4-Chloro-3-methylphenol	40.000	44.047	-10.1	126	0.00
37	2-Methylnaphthalene	40.000	41.802	-4.5	123	0.00
38	1-Methylnaphthalene	40.000	41.543	-3.9	122	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.455	3.9	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.121	-0.3	115	0.00
42 S	2,4,6-Tribromophenol	80.000	77.930	2.6	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.146	-2.9	118	0.00
44	2,4,5-Trichlorophenol	40.000	41.140	-2.9	119	0.00
45 S	2-Fluorobiphenyl	80.000	82.031	-2.5	120	0.00
46	1,1'-Biphenyl	40.000	41.446	-3.6	122	0.00
47	2-Chloronaphthalene	40.000	41.293	-3.2	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	52.739	-31.8#	146	0.00
49	Acenaphthylene	40.000	43.476	-8.7	125	0.00
50	Dimethylphthalate	40.000	42.336	-5.8	124	0.00
51	2,6-Dinitrotoluene	40.000	44.557	-11.4	125	0.00
52 C	Acenaphthene	40.000	42.116	-5.3	122	0.00
53	3-Nitroaniline	40.000	43.035	-7.6	131	0.00
54 P	2,4-Dinitrophenol	40.000	38.366	4.1	121	0.00
55	Dibenzofuran	40.000	41.420	-3.6	122	0.00
56 P	4-Nitrophenol	40.000	44.594	-11.5	128	0.00
57	2,4-Dinitrotoluene	40.000	42.071	-5.2	128	0.00
58	Fluorene	40.000	43.144	-7.9	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.114	-0.3	116	0.00
60	Diethylphthalate	40.000	44.467	-11.2	129	0.00
61	4-Chlorophenyl-phenylether	40.000	40.734	-1.8	119	0.00
62	4-Nitroaniline	40.000	43.919	-9.8	133	0.01
63	Azobenzene	40.000	49.002	-22.5	138	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.324	1.7	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.374	-5.9	123	0.00
67	4-Bromophenyl-phenylether	40.000	39.497	1.3	115	0.00
68	Hexachlorobenzene	40.000	38.198	4.5	113	0.00
69	Atrazine	40.000	42.802	-7.0	122	0.00
70 C	Pentachlorophenol	40.000	39.215	2.0	115	0.00
71	Phenanthrene	40.000	42.020	-5.1	123	0.00
72	Anthracene	40.000	43.427	-8.6	125	0.00
73	Carbazole	40.000	43.998	-10.0	126	0.00
74	Di-n-butylphthalate	40.000	46.828	-17.1	131	0.00
75 C	Fluoranthene	40.000	43.096	-7.7	125	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	34.361	14.1	86	0.00
78	Pyrene	40.000	43.290	-8.2	125	0.00
79 S	Terphenyl-d14	80.000	83.963	-5.0	120	0.00
80	Butylbenzylphthalate	40.000	49.316	-23.3	136	0.00
81	Benzo(a)anthracene	40.000	42.369	-5.9	122	0.00
82	3,3'-Dichlorobenzidine	40.000	41.828	-4.6	115	0.00
83	Chrysene	40.000	41.818	-4.5	121	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.695	-24.2	133	0.00
85 c	Di-n-octyl phthalate	40.000	46.315	-15.8	130	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.737	5.7	95	0.02
88	Benzo(b)fluoranthene	40.000	45.039	-12.6	113	0.00
89	Benzo(k)fluoranthene	40.000	44.881	-12.2	113	0.00
90 C	Benzo(a)pyrene	40.000	44.029	-10.1	110	0.00
91	Dibenzo(a,h)anthracene	40.000	38.130	4.7	96	0.02
92	Benzo(g,h,i)perylene	40.000	35.895	10.3	91	0.01

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