

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082522\
 Data File : BF129994.D
 Acq On : 25 Aug 2022 11:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 15:50:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 14:45:09 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	83	0.00
2	1,4-Dioxane	40.000	42.575	-6.4	94	0.00
3	Pyridine	40.000	42.149	-5.4	93	0.00
4	n-Nitrosodimethylamine	40.000	48.698	-21.7	105	0.00
5 S	2-Fluorophenol	80.000	85.072	-6.3	96	0.00
6	Aniline	40.000	42.552	-6.4	96	0.00
7 S	Phenol-d6	80.000	84.539	-5.7	96	0.00
8	2-Chlorophenol	40.000	41.908	-4.8	94	0.00
9	Benzaldehyde	40.000	46.628	-16.6	95	0.00
10 C	Phenol	40.000	42.826	-7.1	97	0.00
11	bis(2-Chloroethyl)ether	40.000	41.352	-3.4	92	0.00
12	1,3-Dichlorobenzene	40.000	41.473	-3.7	93	0.00
13 C	1,4-Dichlorobenzene	40.000	40.921	-2.3	93	0.00
14	1,2-Dichlorobenzene	40.000	41.133	-2.8	93	0.00
15	Benzyl Alcohol	40.000	43.405	-8.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.937	-2.3	92	0.00
17	2-Methylphenol	40.000	42.085	-5.2	95	0.00
18	Hexachloroethane	40.000	43.309	-8.3	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.127	-5.3	94	0.00
20	3+4-Methylphenols	40.000	42.392	-6.0	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	43.886	-9.7	97	0.00
23 S	Nitrobenzene-d5	80.000	88.915	-11.1	97	0.00
24	Nitrobenzene	40.000	44.021	-10.1	96	0.00
25	Isophorone	40.000	42.215	-5.5	92	0.00
26 C	2-Nitrophenol	40.000	43.237	-8.1	93	0.00
27	2,4-Dimethylphenol	40.000	41.722	-4.3	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.352	-3.4	88	0.00
29 C	2,4-Dichlorophenol	40.000	42.540	-6.3	91	0.00
30	1,2,4-Trichlorobenzene	40.000	42.110	-5.3	92	0.00
31	Naphthalene	40.000	42.160	-5.4	93	0.00
32	Benzoic acid	40.000	42.379	-5.9	89	0.00
33	4-Chloroaniline	40.000	43.271	-8.2	94	0.00
34 C	Hexachlorobutadiene	40.000	43.460	-8.7	94	0.00
35	Caprolactam	40.000	41.414	-3.5	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.350	-8.4	95	0.00
37	2-Methylnaphthalene	40.000	41.481	-3.7	90	0.00
38	1-Methylnaphthalene	40.000	41.124	-2.8	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.468	-6.2	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.327	-15.8	99	0.00
42 S	2,4,6-Tribromophenol	80.000	81.590	-2.0	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.702	-4.3	87	0.00
44	2,4,5-Trichlorophenol	40.000	41.888	-4.7	86	0.00
45 S	2-Fluorobiphenyl	80.000	84.189	-5.2	90	0.00
46	1,1'-Biphenyl	40.000	41.619	-4.0	88	0.00
47	2-Chloronaphthalene	40.000	42.160	-5.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.092	-15.2	96	0.00
49	Acenaphthylene	40.000	41.309	-3.3	88	0.00
50	Dimethylphthalate	40.000	40.354	-0.9	86	0.00
51	2,6-Dinitrotoluene	40.000	41.652	-4.1	87	0.00
52 C	Acenaphthene	40.000	41.238	-3.1	87	0.00
53	3-Nitroaniline	40.000	42.532	-6.3	89	0.00
54 P	2,4-Dinitrophenol	40.000	40.980	-2.4	86	0.00
55	Dibenzofuran	40.000	40.995	-2.5	89	0.00
56 P	4-Nitrophenol	40.000	40.998	-2.5	81	0.00
57	2,4-Dinitrotoluene	40.000	42.000	-5.0	91	0.00
58	Fluorene	40.000	40.952	-2.4	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.223	-5.6	85	0.00
60	Diethylphthalate	40.000	39.358	1.6	84	0.00
61	4-Chlorophenyl-phenylether	40.000	39.938	0.2	85	0.00
62	4-Nitroaniline	40.000	42.610	-6.5	90	0.00
63	Azobenzene	40.000	40.964	-2.4	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.086	-12.7	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.934	-4.8	86	0.00
67	4-Bromophenyl-phenylether	40.000	41.317	-3.3	84	0.00
68	Hexachlorobenzene	40.000	42.549	-6.4	87	0.00
69	Atrazine	40.000	40.072	-0.2	83	0.00
70 C	Pentachlorophenol	40.000	37.665	5.8	75	0.00
71	Phenanthrene	40.000	42.802	-7.0	89	0.00
72	Anthracene	40.000	42.037	-5.1	87	0.00
73	Carbazole	40.000	41.517	-3.8	87	0.00
74	Di-n-butylphthalate	40.000	38.513	3.7	80	0.00
75 C	Fluoranthene	40.000	40.743	-1.9	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	45.336	-13.3	84	0.00
78	Pyrene	40.000	45.457	-13.6	86	0.00
79 S	Terphenyl-d14	80.000	87.608	-9.5	84	0.00
80	Butylbenzylphthalate	40.000	39.261	1.8	77	0.00
81	Benzo(a)anthracene	40.000	41.701	-4.3	84	0.00
82	3,3'-Dichlorobenzidine	40.000	41.353	-3.4	86	0.00
83	Chrysene	40.000	42.144	-5.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.553	16.1	68	0.00
85 c	Di-n-octyl phthalate	40.000	35.119	12.2	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.898	-17.2	100	0.00
88	Benzo(b)fluoranthene	40.000	38.325	4.2	88	0.00
89	Benzo(k)fluoranthene	40.000	39.948	0.1	99	0.00
90 C	Benzo(a)pyrene	40.000	41.603	-4.0	98	0.00
91	Dibenzo(a,h)anthracene	40.000	46.377	-15.9	98	0.00
92	Benzo(g,h,i)perylene	40.000	47.853	-19.6	101	0.00

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