

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072122\
 Data File : BF129304.D
 Acq On : 21 Jul 2022 19:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 04:19:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 13:42:18 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	62	0.00
2	1,4-Dioxane	40.000	38.306	4.2	61	0.00
3	Pyridine	40.000	37.278	6.8	56	-0.01
4	n-Nitrosodimethylamine	40.000	42.251	-5.6	65	0.00
5 S	2-Fluorophenol	80.000	79.398	0.8	64	0.00
6	Aniline	40.000	38.018	5.0	61	0.00
7 S	Phenol-d6	80.000	78.235	2.2	63	0.00
8	2-Chlorophenol	40.000	39.757	0.6	64	0.00
9	Benzaldehyde	40.000	38.374	4.1	62	0.00
10 C	Phenol	40.000	39.366	1.6	63	0.00
11	bis(2-Chloroethyl)ether	40.000	38.252	4.4	61	0.00
12	1,3-Dichlorobenzene	40.000	39.983	0.0	64	0.00
13 C	1,4-Dichlorobenzene	40.000	39.728	0.7	64	0.00
14	1,2-Dichlorobenzene	40.000	39.719	0.7	64	0.00
15	Benzyl Alcohol	40.000	42.139	-5.3	67	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.616	6.0	61	0.00
17	2-Methylphenol	40.000	39.209	2.0	63	0.00
18	Hexachloroethane	40.000	42.095	-5.2	67	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.927	0.2	66	0.00
20	3+4-Methylphenols	40.000	38.373	4.1	64	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	63	0.00
22	Acetophenone	40.000	41.068	-2.7	67	0.00
23 S	Nitrobenzene-d5	80.000	83.053	-3.8	66	0.00
24	Nitrobenzene	40.000	40.549	-1.4	65	0.00
25	Isophorone	40.000	39.311	1.7	63	0.00
26 C	2-Nitrophenol	40.000	40.647	-1.6	63	0.00
27	2,4-Dimethylphenol	40.000	39.487	1.3	62	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.603	3.5	62	0.00
29 C	2,4-Dichlorophenol	40.000	40.007	-0.0	63	0.00
30	1,2,4-Trichlorobenzene	40.000	40.630	-1.6	65	0.00
31	Naphthalene	40.000	40.497	-1.2	65	0.00
32	Benzoic acid	40.000	37.951	5.1	58	0.00
33	4-Chloroaniline	40.000	39.005	2.5	62	0.00
34 C	Hexachlorobutadiene	40.000	42.991	-7.5	68	0.00
35	Caprolactam	40.000	38.776	3.1	62	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.651	-1.6	64	0.00
37	2-Methylnaphthalene	40.000	39.905	0.2	64	0.00
38	1-Methylnaphthalene	40.000	39.874	0.3	64	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	62	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.802	-4.5	67	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.061	-17.7	68	0.00
42 S	2,4,6-Tribromophenol	80.000	84.636	-5.8	67	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.985	0.0	64	0.00
44	2,4,5-Trichlorophenol	40.000	40.525	-1.3	64	0.00
45 S	2-Fluorobiphenyl	80.000	77.609	3.0	69	0.00
46	1,1'-Biphenyl	40.000	40.318	-0.8	64	0.00
47	2-Chloronaphthalene	40.000	40.195	-0.5	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.499	-3.7	64	0.00
49	Acenaphthylene	40.000	40.390	-1.0	64	0.00
50	Dimethylphthalate	40.000	40.279	-0.7	64	0.00
51	2,6-Dinitrotoluene	40.000	40.434	-1.1	63	0.00
52 C	Acenaphthene	40.000	40.658	-1.6	65	0.00
53	3-Nitroaniline	40.000	38.220	4.5	59	0.00
54 P	2,4-Dinitrophenol	40.000	42.159	-5.4	65	0.00
55	Dibenzofuran	40.000	40.467	-1.2	64	0.00
56 P	4-Nitrophenol	40.000	39.572	1.1	60	0.00
57	2,4-Dinitrotoluene	40.000	41.235	-3.1	64	0.00
58	Fluorene	40.000	40.697	-1.7	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.101	-2.8	65	0.00
60	Diethylphthalate	40.000	41.149	-2.9	65	0.00
61	4-Chlorophenyl-phenylether	40.000	40.881	-2.2	66	0.00
62	4-Nitroaniline	40.000	39.318	1.7	61	0.00
63	Azobenzene	40.000	40.553	-1.4	65	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	61	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.986	-7.5	62	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.372	-0.9	63	0.00
67	4-Bromophenyl-phenylether	40.000	41.791	-4.5	65	0.00
68	Hexachlorobenzene	40.000	41.625	-4.1	66	0.00
69	Atrazine	40.000	40.688	-1.7	63	0.00
70 C	Pentachlorophenol	40.000	41.391	-3.5	61	0.00
71	Phenanthrene	40.000	40.466	-1.2	64	0.00
72	Anthracene	40.000	40.617	-1.5	65	0.00
73	Carbazole	40.000	39.996	0.0	63	0.00
74	Di-n-butylphthalate	40.000	41.025	-2.6	65	0.00
75 C	Fluoranthene	40.000	40.266	-0.7	64	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzydine	40.000	38.285	4.3	57	0.00
78	Pyrene	40.000	40.670	-1.7	63	0.00
79 S	Terphenyl-d14	80.000	84.598	-5.7	68	0.00
80	Butylbenzylphthalate	40.000	40.487	-1.2	62	0.00
81	Benzo(a)anthracene	40.000	39.237	1.9	62	0.00
82	3,3'-Dichlorobenzidine	40.000	38.369	4.1	59	0.00
83	Chrysene	40.000	39.032	2.4	62	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.167	2.1	61	0.00
85 c	Di-n-octyl phthalate	40.000	36.827	7.9	58	0.00
86 I	Perylene-d12	20.000	20.000	0.0	56	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.091	-10.2	60	-0.02
88	Benzo(b)fluoranthene	40.000	38.743	3.1	55	0.00
89	Benzo(k)fluoranthene	40.000	41.732	-4.3	61	-0.01
90 C	Benzo(a)pyrene	40.000	40.051	-0.1	57	0.00
91	Dibenzo(a,h)anthracene	40.000	44.295	-10.7	60	-0.01
92	Benzo(g,h,i)perylene	40.000	44.516	-11.3	60	-0.01

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(#) = Out of Range

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