

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072721\
 Data File : BF124797.D
 Acq On : 27 Jul 2021 16:49
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 27 18:34:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 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	100	0.00
2	1,4-Dioxane	40.000	40.713	-1.8	95	0.01
3	Pyridine	40.000	43.681	-9.2	100	0.02
4	n-Nitrosodimethylamine	40.000	40.886	-2.2	97	0.01
5 S	2-Fluorophenol	80.000	79.938	0.1	98	0.00
6	Aniline	40.000	41.654	-4.1	103	0.00
7 S	Phenol-d6	80.000	82.314	-2.9	101	0.00
8	2-Chlorophenol	40.000	39.461	1.3	99	0.00
9	Benzaldehyde	40.000	40.066	-0.2	106	0.00
10 C	Phenol	40.000	44.033	-10.1	112	0.00
11	bis(2-Chloroethyl)ether	40.000	42.475	-6.2	107	0.00
12	1,3-Dichlorobenzene	40.000	39.469	1.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.558	1.1	97	0.00
14	1,2-Dichlorobenzene	40.000	39.239	1.9	97	0.00
15	Benzyl Alcohol	40.000	43.769	-9.4	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.076	-0.2	99	0.00
17	2-Methylphenol	40.000	40.650	-1.6	99	0.00
18	Hexachloroethane	40.000	40.251	-0.6	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.094	-10.2	106	0.00
20	3+4-Methylphenols	40.000	40.423	-1.1	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	42.468	-6.2	103	0.00
23 S	Nitrobenzene-d5	80.000	88.480	-10.6	107	0.00
24	Nitrobenzene	40.000	43.230	-8.1	106	0.00
25	Isophorone	40.000	43.418	-8.5	105	0.00
26 C	2-Nitrophenol	40.000	42.002	-5.0	98	0.00
27	2,4-Dimethylphenol	40.000	38.312	4.2	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.910	-7.3	106	0.00
29 C	2,4-Dichlorophenol	40.000	40.008	-0.0	97	0.00
30	1,2,4-Trichlorobenzene	40.000	40.936	-2.3	98	0.00
31	Naphthalene	40.000	39.689	0.8	97	0.00
32	Benzoic acid	40.000	35.849	10.4	84	0.00
33	4-Chloroaniline	40.000	39.979	0.1	98	0.00
34 C	Hexachlorobutadiene	40.000	42.262	-5.7	104	0.00
35	Caprolactam	40.000	40.085	-0.2	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.910	-12.3	103	0.00
37	2-Methylnaphthalene	40.000	39.391	1.5	96	0.00
38	1-Methylnaphthalene	40.000	38.584	3.5	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.221	-3.1	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.559	3.6	87	0.00
42 S	2,4,6-Tribromophenol	80.000	83.987	-5.0	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.742	0.6	95	0.00
44	2,4,5-Trichlorophenol	40.000	42.983	-7.5	100	0.00
45 S	2-Fluorobiphenyl	80.000	81.336	-1.7	99	0.00
46	1,1'-Biphenyl	40.000	39.904	0.2	98	0.00
47	2-Chloronaphthalene	40.000	39.703	0.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.182	-10.5	105	0.00
49	Acenaphthylene	40.000	39.508	1.2	96	0.00
50	Dimethylphthalate	40.000	39.655	0.9	95	0.00
51	2,6-Dinitrotoluene	40.000	39.382	1.5	95	0.00
52 C	Acenaphthene	40.000	38.800	3.0	92	0.00
53	3-Nitroaniline	40.000	37.896	5.3	88	0.00
54 P	2,4-Dinitrophenol	40.000	34.443	13.9	83	0.00
55	Dibenzofuran	40.000	39.244	1.9	95	0.00
56 P	4-Nitrophenol	40.000	38.682	3.3	91	0.00
57	2,4-Dinitrotoluene	40.000	37.695	5.8	89	0.00
58	Fluorene	40.000	38.946	2.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.646	0.9	93	0.00
60	Diethylphthalate	40.000	38.834	2.9	95	0.00
61	4-Chlorophenyl-phenylether	40.000	38.127	4.7	95	0.00
62	4-Nitroaniline	40.000	38.029	4.9	90	0.00
63	Azobenzene	40.000	41.680	-4.2	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.856	-2.1	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.558	1.1	93	0.00
67	4-Bromophenyl-phenylether	40.000	40.560	-1.4	96	0.00
68	Hexachlorobenzene	40.000	40.795	-2.0	96	0.00
69	Atrazine	40.000	40.924	-2.3	97	0.00
70 C	Pentachlorophenol	40.000	37.490	6.3	83	0.00
71	Phenanthrene	40.000	39.414	1.5	91	0.00
72	Anthracene	40.000	40.121	-0.3	94	0.00
73	Carbazole	40.000	38.380	4.0	90	0.00
74	Di-n-butylphthalate	40.000	38.514	3.7	88	0.00
75 C	Fluoranthene	40.000	38.903	2.7	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	41.135	-2.8	80	0.00
78	Pyrene	40.000	41.261	-3.2	88	0.00
79 S	Terphenyl-d14	80.000	83.211	-4.0	89	0.00
80	Butylbenzylphthalate	40.000	40.103	-0.3	85	0.00
81	Benzo(a)anthracene	40.000	39.175	2.1	85	0.00
82	3,3'-Dichlorobenzidine	40.000	37.809	5.5	80	0.00
83	Chrysene	40.000	39.659	0.9	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.810	5.5	80	0.00
85 c	Di-n-octyl phthalate	40.000	35.645	10.9	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.988	-7.5	84	0.00
88	Benzo(b)fluoranthene	40.000	42.649	-6.6	82	0.00
89	Benzo(k)fluoranthene	40.000	38.797	3.0	74	0.00
90 C	Benzo(a)pyrene	40.000	41.986	-5.0	81	0.00
91	Dibenzo(a,h)anthracene	40.000	42.445	-6.1	84	0.01
92	Benzo(g,h,i)perylene	40.000	42.748	-6.9	87	0.01

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