

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052721\
 Data File : BF124089.D
 Acq On : 27 May 2021 12:38
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 27 13:12:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 13:12:25 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	81	0.00
2	1,4-Dioxane	40.000	39.170	2.1	83	0.00
3	Pyridine	40.000	38.835	2.9	79	0.00
4	n-Nitrosodimethylamine	40.000	35.144	12.1	74	0.00
5 S	2-Fluorophenol	80.000	80.218	-0.3	84	0.00
6	Aniline	40.000	37.347	6.6	77	0.00
7 S	Phenol-d6	80.000	78.212	2.2	82	0.00
8	2-Chlorophenol	40.000	40.994	-2.5	85	0.00
9	Benzaldehyde	40.000	41.840	-4.6	83	0.00
10 C	Phenol	40.000	41.965	-4.9	89	0.00
11	bis(2-Chloroethyl)ether	40.000	39.212	2.0	82	0.00
12	1,3-Dichlorobenzene	40.000	41.212	-3.0	88	0.00
13 C	1,4-Dichlorobenzene	40.000	41.309	-3.3	86	0.00
14	1,2-Dichlorobenzene	40.000	42.923	-7.3	90	0.00
15	Benzyl Alcohol	40.000	39.540	1.2	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.647	13.4	72	0.00
17	2-Methylphenol	40.000	38.858	2.9	80	0.00
18	Hexachloroethane	40.000	42.336	-5.8	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.983	2.5	80	0.00
20	3+4-Methylphenols	40.000	39.746	0.6	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	40.142	-0.4	84	0.00
23 S	Nitrobenzene-d5	80.000	87.186	-9.0	90	0.00
24	Nitrobenzene	40.000	42.247	-5.6	86	0.00
25	Isophorone	40.000	38.361	4.1	79	0.00
26 C	2-Nitrophenol	40.000	48.474	-21.2#	100	0.00
27	2,4-Dimethylphenol	40.000	36.493	8.8	75	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.114	-2.8	86	0.00
29 C	2,4-Dichlorophenol	40.000	40.626	-1.6	83	0.00
30	1,2,4-Trichlorobenzene	40.000	42.554	-6.4	90	0.00
31	Naphthalene	40.000	39.708	0.7	82	0.00
32	Benzoic acid	40.000	29.354	26.6#	65	0.00
33	4-Chloroaniline	40.000	38.894	2.8	84	0.00
34 C	Hexachlorobutadiene	40.000	44.742	-11.9	94	0.00
35	Caprolactam	40.000	36.279	9.3	74	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.294	1.8	81	0.00
37	2-Methylnaphthalene	40.000	39.691	0.8	83	0.00
38	1-Methylnaphthalene	40.000	39.781	0.5	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.228	-8.1	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.192	7.0	78	0.00
42 S	2,4,6-Tribromophenol	80.000	89.052	-11.3	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.232	1.9	80	0.00
44	2,4,5-Trichlorophenol	40.000	41.731	-4.3	84	0.00
45 S	2-Fluorobiphenyl	80.000	83.085	-3.9	86	0.00
46	1,1'-Biphenyl	40.000	40.500	-1.3	84	0.00
47	2-Chloronaphthalene	40.000	40.008	-0.0	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.520	-6.3	83	0.00
49	Acenaphthylene	40.000	39.458	1.4	81	0.00
50	Dimethylphthalate	40.000	39.286	1.8	82	0.00
51	2,6-Dinitrotoluene	40.000	43.532	-8.8	84	0.00
52 C	Acenaphthene	40.000	39.406	1.5	81	0.00
53	3-Nitroaniline	40.000	40.562	-1.4	79	0.00
54 P	2,4-Dinitrophenol	40.000	41.032	-2.6	92	0.00
55	Dibenzofuran	40.000	39.935	0.2	83	0.00
56 P	4-Nitrophenol	40.000	34.074	14.8	66	0.00
57	2,4-Dinitrotoluene	40.000	44.653	-11.6	90	0.00
58	Fluorene	40.000	38.791	3.0	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.688	0.8	80	0.00
60	Diethylphthalate	40.000	39.173	2.1	81	0.00
61	4-Chlorophenyl-phenylether	40.000	41.376	-3.4	84	0.00
62	4-Nitroaniline	40.000	42.161	-5.4	81	0.00
63	Azobenzene	40.000	38.483	3.8	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.792	-14.5	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.562	-1.4	81	0.00
67	4-Bromophenyl-phenylether	40.000	42.906	-7.3	84	0.00
68	Hexachlorobenzene	40.000	45.969	-14.9	93	0.00
69	Atrazine	40.000	40.720	-1.8	78	0.00
70 C	Pentachlorophenol	40.000	34.925	12.7	68	0.00
71	Phenanthrene	40.000	39.623	0.9	78	0.00
72	Anthracene	40.000	39.330	1.7	79	0.00
73	Carbazole	40.000	37.841	5.4	75	0.00
74	Di-n-butylphthalate	40.000	38.525	3.7	76	0.00
75 C	Fluoranthene	40.000	38.719	3.2	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	44.812	-12.0	86	0.00
78	Pyrene	40.000	39.859	0.4	80	0.00
79 S	Terphenyl-d14	80.000	81.062	-1.3	81	0.00
80	Butylbenzylphthalate	40.000	42.228	-5.6	85	0.00
81	Benzo(a)anthracene	40.000	41.517	-3.8	86	0.00
82	3,3'-Dichlorobenzidine	40.000	45.509	-13.8	96	0.00
83	Chrysene	40.000	40.865	-2.2	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.515	-1.3	82	0.00
85 c	Di-n-octyl phthalate	40.000	43.777	-9.4	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.264	-10.7	121	0.00
88	Benzo(b)fluoranthene	40.000	38.100	4.7	99	0.00
89	Benzo(k)fluoranthene	40.000	38.464	3.8	102	0.00
90 C	Benzo(a)pyrene	40.000	40.187	-0.5	107	0.00
91	Dibenzo(a,h)anthracene	40.000	45.269	-13.2	122	0.00
92	Benzo(g,h,i)perylene	40.000	44.895	-12.2	125	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1