

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021822\
 Data File : BF126964.D
 Acq On : 18 Feb 2022 21:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 19 00:33:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 16 14:55:48 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	107	0.01
2	1,4-Dioxane	40.000	37.240	6.9	102	0.02
3	Pyridine	40.000	38.636	3.4	104	0.02
4	n-Nitrosodimethylamine	40.000	39.475	1.3	104	0.02
5 S	2-Fluorophenol	80.000	76.741	4.1	104	0.01
6	Aniline	40.000	38.201	4.5	101	0.01
7 S	Phenol-d6	80.000	76.919	3.9	104	0.01
8	2-Chlorophenol	40.000	39.147	2.1	105	0.01
9	Benzaldehyde	40.000	35.097	12.3	105	0.01
10 C	Phenol	40.000	39.117	2.2	107	0.01
11	bis(2-Chloroethyl)ether	40.000	37.421	6.4	101	0.01
12	1,3-Dichlorobenzene	40.000	39.100	2.2	107	0.01
13 C	1,4-Dichlorobenzene	40.000	39.266	1.8	107	0.01
14	1,2-Dichlorobenzene	40.000	38.574	3.6	105	0.01
15	Benzyl Alcohol	40.000	39.288	1.8	104	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.659	10.9	96	0.01
17	2-Methylphenol	40.000	38.802	3.0	104	0.01
18	Hexachloroethane	40.000	39.110	2.2	106	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.008	5.0	103	0.01
20	3+4-Methylphenols	40.000	38.717	3.2	103	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.01
22	Acetophenone	40.000	37.429	6.4	103	0.01
23 S	Nitrobenzene-d5	80.000	75.817	5.2	104	0.01
24	Nitrobenzene	40.000	38.117	4.7	103	0.01
25	Isophorone	40.000	37.372	6.6	101	0.01
26 C	2-Nitrophenol	40.000	40.036	-0.1	106	0.01
27	2,4-Dimethylphenol	40.000	38.001	5.0	104	0.01
28	bis(2-Chloroethoxy)methane	40.000	37.206	7.0	102	0.01
29 C	2,4-Dichlorophenol	40.000	38.715	3.2	105	0.01
30	1,2,4-Trichlorobenzene	40.000	38.306	4.2	105	0.01
31	Naphthalene	40.000	37.431	6.4	104	0.01
32	Benzoic acid	40.000	15.642	60.9#	39	-0.02
33	4-Chloroaniline	40.000	37.392	6.5	102	0.01
34 C	Hexachlorobutadiene	40.000	39.521	1.2	108	0.01
35	Caprolactam	40.000	34.653	13.4	92	0.02
36 C	4-Chloro-3-methylphenol	40.000	38.277	4.3	102	0.01
37	2-Methylnaphthalene	40.000	37.609	6.0	103	0.01
38	1-Methylnaphthalene	40.000	37.988	5.0	104	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.063	-0.2	109	0.01
41 P	Hexachlorocyclopentadiene	40.000	34.879	12.8	88	0.00
42 S	2,4,6-Tribromophenol	80.000	78.020	2.5	101	0.02
43 C	2,4,6-Trichlorophenol	40.000	38.748	3.1	102	0.01
44	2,4,5-Trichlorophenol	40.000	38.292	4.3	101	0.01
45 S	2-Fluorobiphenyl	80.000	77.353	3.3	106	0.01
46	1,1'-Biphenyl	40.000	38.707	3.2	104	0.01
47	2-Chloronaphthalene	40.000	38.623	3.4	103	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.818	3.0	102	0.01
49	Acenaphthylene	40.000	38.320	4.2	102	0.01
50	Dimethylphthalate	40.000	38.741	3.1	103	0.01
51	2,6-Dinitrotoluene	40.000	39.667	0.8	104	0.01
52 C	Acenaphthene	40.000	36.779	8.1	97	0.01
53	3-Nitroaniline	40.000	39.577	1.1	103	0.01
54 P	2,4-Dinitrophenol	40.000	16.981	57.5#	41	0.00
55	Dibenzofuran	40.000	38.390	4.0	103	0.01
56 P	4-Nitrophenol	40.000	34.869	12.8	89	0.01
57	2,4-Dinitrotoluene	40.000	40.040	-0.1	104	0.01
58	Fluorene	40.000	38.657	3.4	104	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.901	7.7	97	0.01
60	Diethylphthalate	40.000	38.472	3.8	102	0.01
61	4-Chlorophenyl-phenylether	40.000	39.471	1.3	105	0.01
62	4-Nitroaniline	40.000	38.454	3.9	99	0.01
63	Azobenzene	40.000	37.314	6.7	99	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.01
65	4,6-Dinitro-2-methylphenol	40.000	28.862	27.8#	69	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.008	2.5	102	0.01
67	4-Bromophenyl-phenylether	40.000	39.784	0.5	104	0.01
68	Hexachlorobenzene	40.000	39.278	1.8	104	0.01
69	Atrazine	40.000	39.564	1.1	105	0.01
70 C	Pentachlorophenol	40.000	28.900	27.8#	70	0.01
71	Phenanthrene	40.000	38.203	4.5	102	0.01
72	Anthracene	40.000	38.259	4.4	101	0.01
73	Carbazole	40.000	37.577	6.1	99	0.01
74	Di-n-butylphthalate	40.000	38.409	4.0	100	0.01
75 C	Fluoranthene	40.000	37.166	7.1	99	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.01
77	Benzydine	40.000	38.306	4.2	88	0.01
78	Pyrene	40.000	41.574	-3.9	98	0.01
79 S	Terphenyl-d14	80.000	83.987	-5.0	101	0.01
80	Butylbenzylphthalate	40.000	41.639	-4.1	97	0.01
81	Benzo(a)anthracene	40.000	39.352	1.6	94	0.01
82	3,3'-Dichlorobenzidine	40.000	38.729	3.2	91	0.01
83	Chrysene	40.000	38.923	2.7	93	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	38.643	3.4	92	0.01
85 c	Di-n-octyl phthalate	40.000	37.493	6.3	91	0.01
86 I	Perylene-d12	20.000	20.000	0.0	100	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	44.221	-10.6	106	0.04
88	Benzo(b)fluoranthene	40.000	37.104	7.2	96	0.02
89	Benzo(k)fluoranthene	40.000	38.936	2.7	97	0.02
90 C	Benzo(a)pyrene	40.000	39.363	1.6	98	0.02
91	Dibenzo(a,h)anthracene	40.000	44.145	-10.4	106	0.03
92	Benzo(g,h,i)perylene	40.000	43.993	-10.0	104	0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1