

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081924\
 Data File : BF139065.D
 Acq On : 19 Aug 2024 09:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 10:56:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 2024
 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	68	0.00
2	1,4-Dioxane	40.000	36.932	7.7	62	0.00
3	Pyridine	40.000	38.014	5.0	65	0.00
4	n-Nitrosodimethylamine	40.000	47.266	-18.2	81	0.03
5 S	2-Fluorophenol	80.000	80.493	-0.6	70	0.00
6	Aniline	40.000	40.078	-0.2	69	0.00
7 S	Phenol-d6	80.000	81.243	-1.6	72	0.00
8	2-Chlorophenol	40.000	41.181	-3.0	72	0.00
9	Benzaldehyde	40.000	40.040	-0.1	79	0.00
10 C	Phenol	40.000	40.094	-0.2	71	0.00
11	bis(2-Chloroethyl)ether	40.000	38.666	3.3	68	-0.01
12	1,3-Dichlorobenzene	40.000	40.543	-1.4	72	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.522	-1.3	71	0.00
14	1,2-Dichlorobenzene	40.000	41.060	-2.7	72	0.00
15	Benzyl Alcohol	40.000	43.123	-7.8	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.352	4.1	68	-0.01
17	2-Methylphenol	40.000	40.276	-0.7	70	0.00
18	Hexachloroethane	40.000	41.493	-3.7	72	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	42.861	-7.2	78	0.00
20	3+4-Methylphenols	40.000	43.013	-7.5	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	42.494	-6.2	78	0.00
23 S	Nitrobenzene-d5	80.000	83.935	-4.9	77	0.00
24	Nitrobenzene	40.000	40.622	-1.6	74	0.00
25	Isophorone	40.000	40.756	-1.9	76	0.00
26 C	2-Nitrophenol	40.000	41.490	-3.7	73	0.00
27	2,4-Dimethylphenol	40.000	39.663	0.8	72	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.249	1.9	72	0.00
29 C	2,4-Dichlorophenol	40.000	41.218	-3.0	75	0.00
30	1,2,4-Trichlorobenzene	40.000	40.311	-0.8	73	0.00
31	Naphthalene	40.000	40.088	-0.2	73	0.00
32	Benzoic acid	40.000	37.232	6.9	69	0.04
33	4-Chloroaniline	40.000	39.263	1.8	73	0.00
34 C	Hexachlorobutadiene	40.000	42.731	-6.8	79	-0.01
35	Caprolactam	40.000	41.907	-4.8	80	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.305	-5.8	79	0.00
37	2-Methylnaphthalene	40.000	40.974	-2.4	76	-0.01
38	1-Methylnaphthalene	40.000	41.451	-3.6	77	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.112	-2.8	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.064	9.8	72	-0.01
42 S	2,4,6-Tribromophenol	80.000	79.583	0.5	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.035	2.4	76	0.00
44	2,4,5-Trichlorophenol	40.000	39.912	0.2	78	0.00
45 S	2-Fluorobiphenyl	80.000	83.926	-4.9	83	-0.01
46	1,1'-Biphenyl	40.000	39.983	0.0	79	-0.01
47	2-Chloronaphthalene	40.000	39.812	0.5	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.936	-4.8	82	0.00
49	Acenaphthylene	40.000	39.365	1.6	77	-0.01
50	Dimethylphthalate	40.000	41.703	-4.3	84	0.00
51	2,6-Dinitrotoluene	40.000	42.121	-5.3	82	0.00
52 C	Acenaphthene	40.000	39.177	2.1	78	-0.01
53	3-Nitroaniline	40.000	39.403	1.5	79	0.00
54 P	2,4-Dinitrophenol	40.000	38.379	4.1	78	0.00
55	Dibenzofuran	40.000	40.683	-1.7	82	0.00
56 P	4-Nitrophenol	40.000	36.421	8.9	72	0.02
57	2,4-Dinitrotoluene	40.000	42.780	-7.0	84	0.00
58	Fluorene	40.000	41.802	-4.5	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.914	7.7	74	0.00
60	Diethylphthalate	40.000	43.983	-10.0	89	0.00
61	4-Chlorophenyl-phenylether	40.000	41.664	-4.2	84	-0.01
62	4-Nitroaniline	40.000	39.188	2.0	79	0.00
63	Azobenzene	40.000	41.240	-3.1	83	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.710	5.7	78	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.616	-1.5	85	0.00
67	4-Bromophenyl-phenylether	40.000	40.275	-0.7	85	-0.01
68	Hexachlorobenzene	40.000	40.156	-0.4	86	0.00
69	Atrazine	40.000	31.765	20.6	66	0.00
70 C	Pentachlorophenol	40.000	32.067	19.8	67	0.00
71	Phenanthrene	40.000	39.375	1.6	84	0.00
72	Anthracene	40.000	39.588	1.0	84	0.00
73	Carbazole	40.000	38.956	2.6	82	0.00
74	Di-n-butylphthalate	40.000	45.052	-12.6	94	-0.01
75 C	Fluoranthene	40.000	38.509	3.7	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzidine	40.000	36.767	8.1	57	0.00
78	Pyrene	40.000	41.174	-2.9	77	0.00
79 S	Terphenyl-d14	80.000	86.309	-7.9	81	0.00
80	Butylbenzylphthalate	40.000	43.800	-9.5	73	-0.01
81	Benzo(a)anthracene	40.000	39.802	0.5	68	0.00
82	3,3'-Dichlorobenzidine	40.000	41.548	-3.9	71	0.00
83	Chrysene	40.000	40.781	-2.0	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.380	1.5	64	-0.02
85 c	Di-n-octyl phthalate	40.000	36.272	9.3	59	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.784	10.5	59	0.01
88	Benzo(b)fluoranthene	40.000	39.457	1.4	64	0.00
89	Benzo(k)fluoranthene	40.000	39.529	1.2	68	0.00
90 C	Benzo(a)pyrene	40.000	39.962	0.1	65	0.00
91	Dibenzo(a,h)anthracene	40.000	35.919	10.2	60	0.00
92	Benzo(g,h,i)perylene	40.000	34.561	13.6	56	0.02

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(#) = Out of Range

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