

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081924\
 Data File : BF139076.D
 Acq On : 19 Aug 2024 16:18
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 16:54:48 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	71	0.00
2	1,4-Dioxane	40.000	36.495	8.8	64	0.00
3	Pyridine	40.000	37.756	5.6	67	0.00
4	n-Nitrosodimethylamine	40.000	46.509	-16.3	83	0.02
5 S	2-Fluorophenol	80.000	79.092	1.1	71	0.00
6	Aniline	40.000	39.000	2.5	70	0.00
7 S	Phenol-d6	80.000	81.258	-1.6	74	0.00
8	2-Chlorophenol	40.000	40.888	-2.2	75	0.00
9	Benzaldehyde	40.000	43.312	-8.3	88	0.00
10 C	Phenol	40.000	39.417	1.5	72	0.00
11	bis(2-Chloroethyl)ether	40.000	38.322	4.2	70	-0.01
12	1,3-Dichlorobenzene	40.000	40.184	-0.5	74	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.740	-1.9	74	0.00
14	1,2-Dichlorobenzene	40.000	40.977	-2.4	74	0.00
15	Benzyl Alcohol	40.000	42.068	-5.2	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.335	4.2	70	-0.01
17	2-Methylphenol	40.000	40.743	-1.9	74	0.00
18	Hexachloroethane	40.000	42.698	-6.7	77	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	43.182	-8.0	81	0.00
20	3+4-Methylphenols	40.000	42.143	-5.4	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22	Acetophenone	40.000	42.351	-5.9	81	0.00
23 S	Nitrobenzene-d5	80.000	83.274	-4.1	79	0.00
24	Nitrobenzene	40.000	39.858	0.4	75	0.00
25	Isophorone	40.000	40.218	-0.5	78	0.00
26 C	2-Nitrophenol	40.000	40.641	-1.6	75	0.00
27	2,4-Dimethylphenol	40.000	38.838	2.9	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.437	1.4	76	0.00
29 C	2,4-Dichlorophenol	40.000	40.451	-1.1	76	0.00
30	1,2,4-Trichlorobenzene	40.000	40.102	-0.3	76	0.00
31	Naphthalene	40.000	39.689	0.8	76	-0.01
32	Benzoic acid	40.000	34.159	14.6	66	0.05
33	4-Chloroaniline	40.000	39.347	1.6	76	0.00
34 C	Hexachlorobutadiene	40.000	42.567	-6.4	81	-0.01
35	Caprolactam	40.000	42.499	-6.2	84	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.753	-4.4	81	0.00
37	2-Methylnaphthalene	40.000	41.062	-2.7	79	-0.01
38	1-Methylnaphthalene	40.000	41.161	-2.9	80	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.945	-2.4	83	-0.01
41 P	Hexachlorocyclopentadiene	40.000	35.236	11.9	72	-0.01
42 S	2,4,6-Tribromophenol	80.000	77.847	2.7	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.485	3.8	77	0.00
44	2,4,5-Trichlorophenol	40.000	40.124	-0.3	81	0.00
45 S	2-Fluorobiphenyl	80.000	82.969	-3.7	84	-0.01
46	1,1'-Biphenyl	40.000	40.528	-1.3	82	-0.01
47	2-Chloronaphthalene	40.000	40.306	-0.8	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.561	-6.4	86	0.00
49	Acenaphthylene	40.000	39.490	1.3	80	-0.01
50	Dimethylphthalate	40.000	42.439	-6.1	88	-0.01
51	2,6-Dinitrotoluene	40.000	42.770	-6.9	86	0.00
52 C	Acenaphthene	40.000	40.238	-0.6	82	-0.01
53	3-Nitroaniline	40.000	38.236	4.4	79	0.00
54 P	2,4-Dinitrophenol	40.000	37.356	6.6	78	0.00
55	Dibenzofuran	40.000	40.215	-0.5	83	-0.01
56 P	4-Nitrophenol	40.000	34.779	13.1	71	0.02
57	2,4-Dinitrotoluene	40.000	43.610	-9.0	89	0.00
58	Fluorene	40.000	41.883	-4.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.792	-2.0	84	0.00
60	Diethylphthalate	40.000	45.005	-12.5	94	0.00
61	4-Chlorophenyl-phenylether	40.000	42.099	-5.2	88	-0.01
62	4-Nitroaniline	40.000	38.894	2.8	81	0.00
63	Azobenzene	40.000	41.591	-4.0	86	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.256	6.9	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.323	-0.8	87	0.00
67	4-Bromophenyl-phenylether	40.000	40.316	-0.8	88	-0.01
68	Hexachlorobenzene	40.000	39.729	0.7	88	0.00
69	Atrazine	40.000	31.765	20.6	69	0.00
70 C	Pentachlorophenol	40.000	30.654	23.4#	66	0.00
71	Phenanthrene	40.000	39.806	0.5	88	0.00
72	Anthracene	40.000	40.249	-0.6	89	-0.01
73	Carbazole	40.000	38.687	3.3	85	0.00
74	Di-n-butylphthalate	40.000	46.218	-15.5	100	-0.01
75 C	Fluoranthene	40.000	38.601	3.5	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	42.195	-5.5	69	0.00
78	Pyrene	40.000	41.575	-3.9	82	0.00
79 S	Terphenyl-d14	80.000	86.604	-8.3	85	0.00
80	Butylbenzylphthalate	40.000	45.939	-14.8	80	-0.01
81	Benzo(a)anthracene	40.000	39.940	0.2	72	0.00
82	3,3'-Dichlorobenzidine	40.000	43.915	-9.8	78	0.00
83	Chrysene	40.000	40.373	-0.9	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.425	-1.1	69	-0.02
85 c	Di-n-octyl phthalate	40.000	36.296	9.3	62	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	32.308	19.2	55	0.00
88	Benzo(b)fluoranthene	40.000	37.164	7.1	62	0.00
89	Benzo(k)fluoranthene	40.000	36.469	8.8	65	0.00
90 C	Benzo(a)pyrene	40.000	40.378	-0.9	68	0.00
91	Dibenzo(a,h)anthracene	40.000	32.607	18.5	56	0.00
92	Benzo(g,h,i)perylene	40.000	30.259	24.4	51	0.01

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(#) = Out of Range

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