

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010524\
 Data File : BF136967.D
 Acq On : 05 Jan 2024 10:16
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 10:50:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 2023
 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	106	0.00
2	1,4-Dioxane	40.000	40.315	-0.8	110	0.00
3	Pyridine	40.000	39.416	1.5	103	0.00
4	n-Nitrosodimethylamine	40.000	37.107	7.2	96	0.01
5 S	2-Fluorophenol	80.000	80.764	-1.0	106	0.00
6	Aniline	40.000	36.384	9.0	95	0.00
7 S	Phenol-d6	80.000	77.288	3.4	102	0.00
8	2-Chlorophenol	40.000	39.952	0.1	105	0.00
9	Benzaldehyde	40.000	37.239	6.9	100	0.00
10 C	Phenol	40.000	37.883	5.3	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.643	3.4	101	0.00
12	1,3-Dichlorobenzene	40.000	40.106	-0.3	105	0.00
13 C	1,4-Dichlorobenzene	40.000	39.604	1.0	105	0.00
14	1,2-Dichlorobenzene	40.000	39.888	0.3	105	0.00
15	Benzyl Alcohol	40.000	37.850	5.4	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.072	7.3	97	0.00
17	2-Methylphenol	40.000	37.825	5.4	101	0.00
18	Hexachloroethane	40.000	39.850	0.4	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.129	4.7	102	0.00
20	3+4-Methylphenols	40.000	38.997	2.5	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.830	-2.1	103	0.00
23 S	Nitrobenzene-d5	80.000	79.620	0.5	98	0.00
24	Nitrobenzene	40.000	40.107	-0.3	98	0.00
25	Isophorone	40.000	39.015	2.5	97	0.00
26 C	2-Nitrophenol	40.000	42.899	-7.2	104	0.00
27	2,4-Dimethylphenol	40.000	41.204	-3.0	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.195	-0.5	99	0.00
29 C	2,4-Dichlorophenol	40.000	40.891	-2.2	101	0.00
30	1,2,4-Trichlorobenzene	40.000	41.129	-2.8	102	-0.01
31	Naphthalene	40.000	40.803	-2.0	102	0.00
32	Benzoic acid	40.000	37.941	5.1	87	0.02
33	4-Chloroaniline	40.000	38.436	3.9	96	0.00
34 C	Hexachlorobutadiene	40.000	41.452	-3.6	103	-0.01
35	Caprolactam	40.000	41.748	-4.4	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.170	4.6	95	0.00
37	2-Methylnaphthalene	40.000	39.809	0.5	100	0.00
38	1-Methylnaphthalene	40.000	39.941	0.1	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.905	-7.3	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.441	-18.6	117	0.00
42 S	2,4,6-Tribromophenol	80.000	75.238	6.0	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.233	-0.6	93	0.00
44	2,4,5-Trichlorophenol	40.000	40.527	-1.3	94	0.00
45 S	2-Fluorobiphenyl	80.000	81.918	-2.4	98	0.00
46	1,1'-Biphenyl	40.000	40.943	-2.4	97	0.00
47	2-Chloronaphthalene	40.000	41.325	-3.3	98	0.00

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48	2-Nitroaniline	40.000	38.064	4.8	89	0.00
49	Acenaphthylene	40.000	40.036	-0.1	94	0.00
50	Dimethylphthalate	40.000	38.657	3.4	92	-0.01
51	2,6-Dinitrotoluene	40.000	38.933	2.7	91	0.00
52 C	Acenaphthene	40.000	39.594	1.0	94	0.00
53	3-Nitroaniline	40.000	36.459	8.9	84	0.00
54 P	2,4-Dinitrophenol	40.000	38.588	3.5	87	0.00
55	Dibenzofuran	40.000	39.023	2.4	93	0.00
56 P	4-Nitrophenol	40.000	34.490	13.8	77	0.01
57	2,4-Dinitrotoluene	40.000	36.859	7.9	85	0.00
58	Fluorene	40.000	39.247	1.9	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.015	10.0	82	0.00
60	Diethylphthalate	40.000	37.763	5.6	89	0.00
61	4-Chlorophenyl-phenylether	40.000	39.527	1.2	94	0.00
62	4-Nitroaniline	40.000	34.926	12.7	85	0.00
63	Azobenzene	40.000	37.103	7.2	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.671	0.8	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.654	-4.1	90	0.00
67	4-Bromophenyl-phenylether	40.000	42.182	-5.5	92	0.00
68	Hexachlorobenzene	40.000	42.927	-7.3	94	0.00
69	Atrazine	40.000	38.465	3.8	100	0.00
70 C	Pentachlorophenol	40.000	38.429	3.9	77	0.00
71	Phenanthrene	40.000	39.910	0.2	87	0.00
72	Anthracene	40.000	39.423	1.4	87	0.00
73	Carbazole	40.000	38.682	3.3	85	0.00
74	Di-n-butylphthalate	40.000	39.632	0.9	87	0.00
75 C	Fluoranthene	40.000	37.119	7.2	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzidine	40.000	45.806	-14.5	104	0.00
78	Pyrene	40.000	39.778	0.6	82	0.00
79 S	Terphenyl-d14	80.000	80.457	-0.6	83	0.00
80	Butylbenzylphthalate	40.000	40.484	-1.2	82	0.00
81	Benzo(a)anthracene	40.000	40.459	-1.1	85	0.00
82	3,3'-Dichlorobenzidine	40.000	43.411	-8.5	93	0.00
83	Chrysene	40.000	39.314	1.7	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.302	-10.8	90	0.00
85 c	Di-n-octyl phthalate	40.000	47.052	-17.6	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	42.554	-6.4	108	0.04
88	Benzo(b)fluoranthene	40.000	36.888	7.8	99	0.01
89	Benzo(k)fluoranthene	40.000	37.684	5.8	97	0.01
90 C	Benzo(a)pyrene	40.000	39.241	1.9	102	0.01
91	Dibenzo(a,h)anthracene	40.000	42.545	-6.4	106	0.04
92	Benzo(g,h,i)perylene	40.000	42.190	-5.5	106	0.04

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(#) = Out of Range

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