

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061924\
 Data File : BF138245.D
 Acq On : 19 Jun 2024 14:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 19 15:48:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 01:52:47 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	104	0.00
2	1,4-Dioxane	40.000	38.068	4.8	96	-0.02
3	Pyridine	40.000	38.711	3.2	100	-0.02
4	n-Nitrosodimethylamine	40.000	37.412	6.5	93	-0.02
5 S	2-Fluorophenol	80.000	75.073	6.2	95	0.00
6	Aniline	40.000	39.088	2.3	98	0.00
7 S	Phenol-d6	80.000	75.508	5.6	96	0.00
8	2-Chlorophenol	40.000	38.394	4.0	96	0.00
9	Benzaldehyde	40.000	36.960	7.6	100	0.00
10 C	Phenol	40.000	39.761	0.6	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.024	2.4	100	-0.01
12	1,3-Dichlorobenzene	40.000	37.314	6.7	94	0.00
13 C	1,4-Dichlorobenzene	40.000	37.290	6.8	95	0.00
14	1,2-Dichlorobenzene	40.000	37.014	7.5	93	0.00
15	Benzyl Alcohol	40.000	39.298	1.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.547	6.1	95	0.00
17	2-Methylphenol	40.000	39.075	2.3	98	0.00
18	Hexachloroethane	40.000	39.424	1.4	99	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.723	5.7	96	0.00
20	3+4-Methylphenols	40.000	37.493	6.3	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	35.712	10.7	95	0.00
23 S	Nitrobenzene-d5	80.000	76.539	4.3	98	0.00
24	Nitrobenzene	40.000	38.071	4.8	99	0.00
25	Isophorone	40.000	38.436	3.9	102	0.00
26 C	2-Nitrophenol	40.000	44.756	-11.9	108	0.00
27	2,4-Dimethylphenol	40.000	37.822	5.4	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.480	3.8	102	0.00
29 C	2,4-Dichlorophenol	40.000	38.337	4.2	99	0.00
30	1,2,4-Trichlorobenzene	40.000	36.873	7.8	96	0.00
31	Naphthalene	40.000	36.413	9.0	96	0.00
32	Benzoic acid	40.000	43.900	-9.7	117	0.00
33	4-Chloroaniline	40.000	37.732	5.7	100	0.00
34 C	Hexachlorobutadiene	40.000	37.537	6.2	98	-0.01
35	Caprolactam	40.000	42.206	-5.5	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.559	1.1	104	0.00
37	2-Methylnaphthalene	40.000	36.862	7.8	97	0.00
38	1-Methylnaphthalene	40.000	36.466	8.8	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.110	9.7	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.490	-3.7	107	0.00
42 S	2,4,6-Tribromophenol	80.000	79.598	0.5	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.997	2.5	103	0.00
44	2,4,5-Trichlorophenol	40.000	38.270	4.3	103	0.00
45 S	2-Fluorobiphenyl	80.000	67.671	15.4	96	0.00
46	1,1'-Biphenyl	40.000	35.682	10.8	99	0.00
47	2-Chloronaphthalene	40.000	36.516	8.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.410	-3.5	106	0.00
49	Acenaphthylene	40.000	36.403	9.0	100	0.00
50	Dimethylphthalate	40.000	39.039	2.4	108	0.00
51	2,6-Dinitrotoluene	40.000	42.136	-5.3	109	0.00
52 C	Acenaphthene	40.000	36.665	8.3	101	0.00
53	3-Nitroaniline	40.000	40.571	-1.4	106	0.00
54 P	2,4-Dinitrophenol	40.000	42.960	-7.4	123	0.00
55	Dibenzofuran	40.000	36.259	9.4	99	0.00
56 P	4-Nitrophenol	40.000	41.367	-3.4	106	0.00
57	2,4-Dinitrotoluene	40.000	43.947	-9.9	112	0.00
58	Fluorene	40.000	35.450	11.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.116	2.2	104	0.00
60	Diethylphthalate	40.000	39.826	0.4	109	0.00
61	4-Chlorophenyl-phenylether	40.000	36.474	8.8	101	0.00
62	4-Nitroaniline	40.000	40.954	-2.4	108	0.00
63	Azobenzene	40.000	37.908	5.2	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.813	-2.0	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.245	9.4	104	0.00
67	4-Bromophenyl-phenylether	40.000	37.122	7.2	105	-0.01
68	Hexachlorobenzene	40.000	36.584	8.5	104	0.00
69	Atrazine	40.000	36.996	7.5	106	0.00
70 C	Pentachlorophenol	40.000	40.549	-1.4	109	0.00
71	Phenanthrene	40.000	35.665	10.8	102	0.00
72	Anthracene	40.000	35.581	11.0	102	0.00
73	Carbazole	40.000	35.836	10.4	102	0.00
74	Di-n-butylphthalate	40.000	41.256	-3.1	116	0.00
75 C	Fluoranthene	40.000	36.144	9.6	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	68.824	-72.1#	108	0.00
78	Pyrene	40.000	40.178	-0.4	103	0.00
79 S	Terphenyl-d14	80.000	80.098	-0.1	105	0.00
80	Butylbenzylphthalate	40.000	52.189	-30.5#	128	0.00
81	Benzo(a)anthracene	40.000	36.811	8.0	98	0.00
82	3,3'-Dichlorobenzidine	40.000	41.757	-4.4	111	0.00
83	Chrysene	40.000	37.334	6.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	50.871	-27.2#	129	-0.01
85 c	Di-n-octyl phthalate	40.000	51.500	-28.7#	140	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.932	-4.8	97	-0.01
88	Benzo(b)fluoranthene	40.000	37.759	5.6	101	0.00
89	Benzo(k)fluoranthene	40.000	36.717	8.2	98	0.00
90 C	Benzo(a)pyrene	40.000	38.063	4.8	98	-0.01
91	Dibenzo(a,h)anthracene	40.000	42.180	-5.4	98	-0.01
92	Benzo(g,h,i)perylene	40.000	41.889	-4.7	97	-0.01

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(#) = Out of Range

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