

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102124\
 Data File : BF139892.D
 Acq On : 21 Oct 2024 09:57
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 21 17:36:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 15:07:50 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	94	0.00
2	1,4-Dioxane	40.000	39.206	2.0	92	-0.02
3	Pyridine	40.000	38.768	3.1	89	-0.01
4	n-Nitrosodimethylamine	40.000	38.421	3.9	88	-0.02
5 S	2-Fluorophenol	80.000	78.473	1.9	92	0.00
6	Aniline	40.000	40.073	-0.2	91	0.00
7 S	Phenol-d6	80.000	78.222	2.2	92	0.00
8	2-Chlorophenol	40.000	39.870	0.3	93	0.00
9	Benzaldehyde	40.000	34.998	12.5	81	0.00
10 C	Phenol	40.000	39.897	0.3	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.365	1.6	94	0.00
12	1,3-Dichlorobenzene	40.000	40.108	-0.3	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.925	0.2	94	0.00
14	1,2-Dichlorobenzene	40.000	39.898	0.3	95	0.00
15	Benzyl Alcohol	40.000	40.037	-0.1	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.162	2.1	91	0.00
17	2-Methylphenol	40.000	39.480	1.3	92	0.00
18	Hexachloroethane	40.000	40.341	-0.9	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.473	3.8	93	0.00
20	3+4-Methylphenols	40.000	39.267	1.8	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	39.293	1.8	94	0.00
23 S	Nitrobenzene-d5	80.000	82.117	-2.6	94	0.00
24	Nitrobenzene	40.000	39.913	0.2	92	0.00
25	Isophorone	40.000	39.515	1.2	93	0.00
26 C	2-Nitrophenol	40.000	41.970	-4.9	93	0.00
27	2,4-Dimethylphenol	40.000	39.025	2.4	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.306	-0.8	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.400	-1.0	95	0.00
30	1,2,4-Trichlorobenzene	40.000	40.386	-1.0	94	0.00
31	Naphthalene	40.000	39.773	0.6	94	0.00
32	Benzoic acid	40.000	40.954	-2.4	95	0.00
33	4-Chloroaniline	40.000	40.298	-0.7	95	0.00
34 C	Hexachlorobutadiene	40.000	41.056	-2.6	96	0.00
35	Caprolactam	40.000	37.820	5.4	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.613	1.0	93	0.00
37	2-Methylnaphthalene	40.000	39.678	0.8	94	0.00
38	1-Methylnaphthalene	40.000	39.646	0.9	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.887	-2.2	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.558	-11.4	99	0.00
42 S	2,4,6-Tribromophenol	80.000	83.258	-4.1	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.547	1.1	91	0.00
44	2,4,5-Trichlorophenol	40.000	42.112	-5.3	97	0.00
45 S	2-Fluorobiphenyl	80.000	78.147	2.3	95	0.00
46	1,1'-Biphenyl	40.000	40.220	-0.5	95	0.00
47	2-Chloronaphthalene	40.000	40.122	-0.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.264	-3.2	91	0.00
49	Acenaphthylene	40.000	39.833	0.4	94	0.00
50	Dimethylphthalate	40.000	39.724	0.7	94	0.00
51	2,6-Dinitrotoluene	40.000	40.767	-1.9	92	0.00
52 C	Acenaphthene	40.000	40.043	-0.1	94	0.00
53	3-Nitroaniline	40.000	40.589	-1.5	90	0.00
54 P	2,4-Dinitrophenol	40.000	40.717	-1.8	96	0.00
55	Dibenzofuran	40.000	40.040	-0.1	95	0.00
56 P	4-Nitrophenol	40.000	40.833	-2.1	88	0.00
57	2,4-Dinitrotoluene	40.000	41.387	-3.5	90	0.00
58	Fluorene	40.000	39.017	2.5	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.541	-1.4	95	0.00
60	Diethylphthalate	40.000	39.449	1.4	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.768	0.6	95	0.00
62	4-Nitroaniline	40.000	41.022	-2.6	92	0.00
63	Azobenzene	40.000	39.034	2.4	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.468	-11.2	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.178	-0.4	92	0.00
67	4-Bromophenyl-phenylether	40.000	41.669	-4.2	97	0.00
68	Hexachlorobenzene	40.000	41.470	-3.7	95	0.00
69	Atrazine	40.000	40.026	-0.1	85	0.00
70 C	Pentachlorophenol	40.000	44.099	-10.2	93	0.00
71	Phenanthrene	40.000	39.424	1.4	91	0.00
72	Anthracene	40.000	39.929	0.2	92	0.00
73	Carbazole	40.000	38.591	3.5	89	0.00
74	Di-n-butylphthalate	40.000	38.212	4.5	85	0.00
75 C	Fluoranthene	40.000	37.973	5.1	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	39.773	0.6	76	0.00
78	Pyrene	40.000	43.662	-9.2	90	0.00
79 S	Terphenyl-d14	80.000	84.957	-6.2	89	0.00
80	Butylbenzylphthalate	40.000	40.927	-2.3	82	0.00
81	Benzo(a)anthracene	40.000	40.749	-1.9	84	0.00
82	3,3'-Dichlorobenzidine	40.000	41.114	-2.8	85	0.00
83	Chrysene	40.000	40.526	-1.3	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.265	-13.2	90	0.00
85 c	Di-n-octyl phthalate	40.000	47.081	-17.7	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.466	-16.2	98	0.00
88	Benzo(b)fluoranthene	40.000	40.502	-1.3	92	0.00
89	Benzo(k)fluoranthene	40.000	35.714	10.7	78	0.00
90 C	Benzo(a)pyrene	40.000	40.266	-0.7	87	0.00
91	Dibenzo(a,h)anthracene	40.000	46.574	-16.4	99	0.00
92	Benzo(g,h,i)perylene	40.000	47.682	-19.2	101	0.00

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(#) = Out of Range

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