

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112024\
 Data File : BF140501.D
 Acq On : 20 Nov 2024 15:59
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 20 16:43:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 14:40:06 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	93	0.00
2	1,4-Dioxane	40.000	41.583	-4.0	98	0.00
3	Pyridine	40.000	38.534	3.7	87	0.00
4	n-Nitrosodimethylamine	40.000	40.119	-0.3	92	0.00
5 S	2-Fluorophenol	80.000	82.341	-2.9	97	0.00
6	Aniline	40.000	31.695	20.8	70	0.00
7 S	Phenol-d6	80.000	80.723	-0.9	93	0.01
8	2-Chlorophenol	40.000	41.103	-2.8	95	0.00
9	Benzaldehyde	40.000	59.466	-48.7#	147	0.00
10 C	Phenol	40.000	39.929	0.2	90	0.01
11	bis(2-Chloroethyl)ether	40.000	41.497	-3.7	97	0.00
12	1,3-Dichlorobenzene	40.000	41.450	-3.6	97	0.00
13 C	1,4-Dichlorobenzene	40.000	41.024	-2.6	96	0.00
14	1,2-Dichlorobenzene	40.000	41.191	-3.0	96	0.00
15	Benzyl Alcohol	40.000	40.296	-0.7	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.944	7.6	83	0.00
17	2-Methylphenol	40.000	40.415	-1.0	91	0.00
18	Hexachloroethane	40.000	41.613	-4.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.913	5.2	86	0.00
20	3+4-Methylphenols	40.000	39.893	0.3	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	40.371	-0.9	90	0.00
23 S	Nitrobenzene-d5	80.000	81.946	-2.4	90	0.00
24	Nitrobenzene	40.000	41.294	-3.2	91	0.00
25	Isophorone	40.000	39.810	0.5	87	0.00
26 C	2-Nitrophenol	40.000	42.834	-7.1	92	0.00
27	2,4-Dimethylphenol	40.000	41.186	-3.0	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.025	-0.1	89	0.00
29 C	2,4-Dichlorophenol	40.000	41.877	-4.7	92	0.00
30	1,2,4-Trichlorobenzene	40.000	41.353	-3.4	92	0.00
31	Naphthalene	40.000	40.942	-2.4	91	0.00
32	Benzoic acid	40.000	40.422	-1.1	82	0.01
33	4-Chloroaniline	40.000	34.613	13.5	78	0.00
34 C	Hexachlorobutadiene	40.000	41.510	-3.8	92	0.00
35	Caprolactam	40.000	40.918	-2.3	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.746	-1.9	88	0.01
37	2-Methylnaphthalene	40.000	40.441	-1.1	90	0.00
38	1-Methylnaphthalene	40.000	40.261	-0.7	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.650	-4.1	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.688	10.8	76	0.00
42 S	2,4,6-Tribromophenol	80.000	83.921	-4.9	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.635	-4.1	87	0.00
44	2,4,5-Trichlorophenol	40.000	41.939	-4.8	89	0.01
45 S	2-Fluorobiphenyl	80.000	81.272	-1.6	90	0.00
46	1,1'-Biphenyl	40.000	41.067	-2.7	88	0.00
47	2-Chloronaphthalene	40.000	41.268	-3.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.589	-4.0	87	0.00
49	Acenaphthylene	40.000	41.634	-4.1	89	0.00
50	Dimethylphthalate	40.000	41.066	-2.7	88	0.00
51	2,6-Dinitrotoluene	40.000	42.076	-5.2	87	0.00
52 C	Acenaphthene	40.000	41.692	-4.2	90	0.00
53	3-Nitroaniline	40.000	40.137	-0.3	84	0.00
54 P	2,4-Dinitrophenol	40.000	39.975	0.1	86	0.00
55	Dibenzofuran	40.000	40.778	-1.9	87	0.00
56 P	4-Nitrophenol	40.000	38.628	3.4	77	0.02
57	2,4-Dinitrotoluene	40.000	42.797	-7.0	90	0.00
58	Fluorene	40.000	41.312	-3.3	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.111	-5.3	86	0.00
60	Diethylphthalate	40.000	40.445	-1.1	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.715	-1.8	88	0.00
62	4-Nitroaniline	40.000	39.058	2.4	81	0.00
63	Azobenzene	40.000	39.561	1.1	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.460	-13.7	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.747	-1.9	88	0.00
67	4-Bromophenyl-phenylether	40.000	41.102	-2.8	89	0.00
68	Hexachlorobenzene	40.000	40.977	-2.4	89	0.00
69	Atrazine	40.000	34.291	14.3	87	0.00
70 C	Pentachlorophenol	40.000	39.817	0.5	79	0.00
71	Phenanthrene	40.000	39.946	0.1	87	0.00
72	Anthracene	40.000	40.538	-1.3	88	0.00
73	Carbazole	40.000	40.105	-0.3	87	0.00
74	Di-n-butylphthalate	40.000	39.579	1.1	84	0.00
75 C	Fluoranthene	40.000	39.078	2.3	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	32.246	19.4	72	0.00
78	Pyrene	40.000	43.104	-7.8	84	0.00
79 S	Terphenyl-d14	80.000	85.588	-7.0	84	0.00
80	Butylbenzylphthalate	40.000	42.464	-6.2	77	0.00
81	Benzo(a)anthracene	40.000	41.922	-4.8	83	0.00
82	3,3'-Dichlorobenzidine	40.000	39.513	1.2	78	0.00
83	Chrysene	40.000	39.505	1.2	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.166	-2.9	74	0.00
85 c	Di-n-octyl phthalate	40.000	41.673	-4.2	76	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	86	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.003	-2.5	87	-0.01
88	Benzo(b)fluoranthene	40.000	39.807	0.5	89	-0.02
89	Benzo(k)fluoranthene	40.000	38.708	3.2	84	-0.02
90 C	Benzo(a)pyrene	40.000	40.826	-2.1	89	-0.02
91	Dibenzo(a,h)anthracene	40.000	40.932	-2.3	87	-0.02
92	Benzo(g,h,i)perylene	40.000	40.759	-1.9	86	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0