

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012425\
 Data File : BF141256.D
 Acq On : 24 Jan 2025 11:12
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 25 00:58:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	92	-0.02
2	1,4-Dioxane	40.000	39.093	2.3	92	-0.04
3	Pyridine	40.000	38.220	4.5	91	-0.04
4	n-Nitrosodimethylamine	40.000	36.769	8.1	86	-0.04
5 S	2-Fluorophenol	80.000	78.094	2.4	93	-0.02
6	Aniline	40.000	36.622	8.4	86	-0.02
7 S	Phenol-d6	80.000	76.882	3.9	93	-0.01
8	2-Chlorophenol	40.000	39.350	1.6	94	-0.01
9	Benzaldehyde	40.000	38.629	3.4	101	-0.01
10 C	Phenol	40.000	37.922	5.2	90	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.635	3.4	93	-0.01
12	1,3-Dichlorobenzene	40.000	39.618	1.0	96	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.625	0.9	95	-0.02
14	1,2-Dichlorobenzene	40.000	39.559	1.1	96	-0.02
15	Benzyl Alcohol	40.000	38.462	3.8	91	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	35.719	10.7	85	-0.02
17	2-Methylphenol	40.000	38.788	3.0	92	-0.01
18	Hexachloroethane	40.000	39.546	1.1	94	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.642	8.4	90	-0.01
20	3+4-Methylphenols	40.000	37.865	5.3	90	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	91	-0.02
22	Acetophenone	40.000	38.314	4.2	93	-0.02
23 S	Nitrobenzene-d5	80.000	76.863	3.9	90	-0.02
24	Nitrobenzene	40.000	38.406	4.0	91	-0.02
25	Isophorone	40.000	37.843	5.4	90	-0.01
26 C	2-Nitrophenol	40.000	41.633	-4.1	95	-0.02
27	2,4-Dimethylphenol	40.000	38.819	3.0	90	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.147	4.6	91	-0.01
29 C	2,4-Dichlorophenol	40.000	40.197	-0.5	95	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.127	-0.3	96	-0.02
31	Naphthalene	40.000	38.886	2.8	94	-0.02
32	Benzoic acid	40.000	40.294	-0.7	89	0.00
33	4-Chloroaniline	40.000	36.438	8.9	88	-0.02
34 C	Hexachlorobutadiene	40.000	40.486	-1.2	97	-0.02
35	Caprolactam	40.000	37.955	5.1	89	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.039	2.4	92	-0.01
37	2-Methylnaphthalene	40.000	39.081	2.3	94	-0.01
38	1-Methylnaphthalene	40.000	38.731	3.2	94	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	39.964	0.1	95	-0.01
41 P	Hexachlorocyclopentadiene	40.000	40.662	-1.7	88	-0.02
42 S	2,4,6-Tribromophenol	80.000	83.228	-4.0	100	-0.02
43 C	2,4,6-Trichlorophenol	40.000	39.645	0.9	93	-0.01
44	2,4,5-Trichlorophenol	40.000	39.781	0.5	94	-0.01
45 S	2-Fluorobiphenyl	80.000	77.147	3.6	95	-0.01
46	1,1'-Biphenyl	40.000	38.983	2.5	94	-0.01
47	2-Chloronaphthalene	40.000	38.942	2.6	93	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.997	5.0	90	-0.01
49	Acenaphthylene	40.000	38.735	3.2	93	-0.02
50	Dimethylphthalate	40.000	39.174	2.1	93	-0.01
51	2,6-Dinitrotoluene	40.000	40.101	-0.3	93	-0.02
52 C	Acenaphthene	40.000	39.560	1.1	95	-0.01
53	3-Nitroaniline	40.000	38.549	3.6	89	-0.01
54 P	2,4-Dinitrophenol	40.000	41.883	-4.7	92	-0.01
55	Dibenzofuran	40.000	38.971	2.6	93	-0.01
56 P	4-Nitrophenol	40.000	39.967	0.1	92	0.00
57	2,4-Dinitrotoluene	40.000	41.076	-2.7	96	-0.01
58	Fluorene	40.000	38.655	3.4	95	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	39.106	2.2	92	-0.01
60	Diethylphthalate	40.000	39.654	0.9	96	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.685	0.8	96	-0.02
62	4-Nitroaniline	40.000	39.890	0.3	95	-0.01
63	Azobenzene	40.000	37.641	5.9	90	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.895	-14.7	97	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.043	-0.1	94	-0.02
67	4-Bromophenyl-phenylether	40.000	41.806	-4.5	98	-0.01
68	Hexachlorobenzene	40.000	41.867	-4.7	99	-0.02
69	Atrazine	40.000	37.181	7.0	108	-0.01
70 C	Pentachlorophenol	40.000	42.408	-6.0	95	-0.01
71	Phenanthrene	40.000	39.882	0.3	95	-0.01
72	Anthracene	40.000	40.378	-0.9	96	-0.01
73	Carbazole	40.000	40.204	-0.5	97	-0.01
74	Di-n-butylphthalate	40.000	42.616	-6.5	102	-0.01
75 C	Fluoranthene	40.000	42.088	-5.2	103	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzidine	40.000	34.410	14.0	91	-0.01
78	Pyrene	40.000	34.779	13.1	104	-0.01
79 S	Terphenyl-d14	80.000	71.836	10.2	110	-0.01
80	Butylbenzylphthalate	40.000	40.325	-0.8	121	-0.01
81	Benzo(a)anthracene	40.000	37.563	6.1	119	0.00
82	3,3'-Dichlorobenzidine	40.000	38.398	4.0	115	-0.01
83	Chrysene	40.000	36.769	8.1	113	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.534	-11.3	136	-0.01
85 c	Di-n-octyl phthalate	40.000	48.644	-21.6#	141	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.769	3.1	106	0.00
88	Benzo(b)fluoranthene	40.000	37.949	5.1	112	0.00
89	Benzo(k)fluoranthene	40.000	40.880	-2.2	118	0.00
90 C	Benzo(a)pyrene	40.000	39.613	1.0	112	0.00
91	Dibenzo(a,h)anthracene	40.000	39.014	2.5	106	0.00
92	Benzo(g,h,i)perylene	40.000	38.830	2.9	104	0.00

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(#) = Out of Range

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