

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082124\
 Data File : BF139089.D
 Acq On : 21 Aug 2024 08:50
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 09:16:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 21 01:25:05 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	92	0.00
2	1,4-Dioxane	40.000	39.995	0.0	92	0.00
3	Pyridine	40.000	39.660	0.9	94	0.00
4	n-Nitrosodimethylamine	40.000	37.450	6.4	92	0.00
5 S	2-Fluorophenol	80.000	76.661	4.2	93	0.00
6	Aniline	40.000	39.874	0.3	92	0.00
7 S	Phenol-d6	80.000	78.049	2.4	93	0.00
8	2-Chlorophenol	40.000	38.687	3.3	93	0.00
9	Benzaldehyde	40.000	39.420	1.4	97	0.00
10 C	Phenol	40.000	39.681	0.8	93	0.00
11	bis(2-Chloroethyl)ether	40.000	35.974	10.1	92	0.00
12	1,3-Dichlorobenzene	40.000	38.546	3.6	92	0.00
13 C	1,4-Dichlorobenzene	40.000	39.128	2.2	93	0.00
14	1,2-Dichlorobenzene	40.000	39.766	0.6	93	0.00
15	Benzyl Alcohol	40.000	39.075	2.3	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.637	5.9	92	0.00
17	2-Methylphenol	40.000	39.056	2.4	93	0.00
18	Hexachloroethane	40.000	38.942	2.6	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.590	8.5	92	0.00
20	3+4-Methylphenols	40.000	39.283	1.8	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.146	2.1	92	0.00
23 S	Nitrobenzene-d5	80.000	90.575	-13.2	100	0.00
24	Nitrobenzene	40.000	44.246	-10.6	99	0.00
25	Isophorone	40.000	39.220	2.0	92	0.00
26 C	2-Nitrophenol	40.000	41.802	-4.5	107	0.00
27	2,4-Dimethylphenol	40.000	39.652	0.9	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.533	3.7	93	0.00
29 C	2,4-Dichlorophenol	40.000	40.192	-0.5	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.201	2.0	93	0.00
31	Naphthalene	40.000	39.431	1.4	93	0.00
32	Benzoic acid	40.000	42.215	-5.5	110	0.00
33	4-Chloroaniline	40.000	38.823	2.9	90	0.00
34 C	Hexachlorobutadiene	40.000	38.941	2.6	92	0.00
35	Caprolactam	40.000	40.849	-2.1	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.235	-0.6	93	0.00
37	2-Methylnaphthalene	40.000	38.823	2.9	93	0.00
38	1-Methylnaphthalene	40.000	39.369	1.6	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.181	-0.5	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.480	-1.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	86.670	-8.3	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.453	-3.6	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.717	0.7	90	0.00
45 S	2-Fluorobiphenyl	80.000	76.953	3.8	93	0.00
46	1,1'-Biphenyl	40.000	40.299	-0.7	93	0.00
47	2-Chloronaphthalene	40.000	38.987	2.5	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.590	-6.5	108	0.00
49	Acenaphthylene	40.000	40.103	-0.3	93	0.00
50	Dimethylphthalate	40.000	40.468	-1.2	93	0.00
51	2,6-Dinitrotoluene	40.000	43.203	-8.0	103	0.00
52 C	Acenaphthene	40.000	39.714	0.7	94	0.00
53	3-Nitroaniline	40.000	42.123	-5.3	100	0.00
54 P	2,4-Dinitrophenol	40.000	44.060	-10.2	111	0.00
55	Dibenzofuran	40.000	40.487	-1.2	94	0.00
56 P	4-Nitrophenol	40.000	46.261	-15.7	103	0.00
57	2,4-Dinitrotoluene	40.000	44.192	-10.5	108	0.00
58	Fluorene	40.000	39.446	1.4	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.298	-5.7	95	0.00
60	Diethylphthalate	40.000	40.153	-0.4	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.224	1.9	94	0.00
62	4-Nitroaniline	40.000	43.581	-9.0	104	0.00
63	Azobenzene	40.000	40.052	-0.1	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.945	-9.9	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.874	5.3	92	0.00
67	4-Bromophenyl-phenylether	40.000	38.168	4.6	91	0.00
68	Hexachlorobenzene	40.000	39.142	2.1	94	0.00
69	Atrazine	40.000	32.143	19.6	92	0.00
70 C	Pentachlorophenol	40.000	41.413	-3.5	94	0.00
71	Phenanthrene	40.000	38.168	4.6	94	0.00
72	Anthracene	40.000	38.432	3.9	93	0.00
73	Carbazole	40.000	38.223	4.4	93	0.00
74	Di-n-butylphthalate	40.000	37.755	5.6	93	0.00
75 C	Fluoranthene	40.000	38.767	3.1	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	46.108	-15.3	95	0.00
78	Pyrene	40.000	37.658	5.9	93	0.00
79 S	Terphenyl-d14	80.000	75.662	5.4	94	0.00
80	Butylbenzylphthalate	40.000	40.825	-2.1	97	0.00
81	Benzo(a)anthracene	40.000	38.447	3.9	97	0.00
82	3,3'-Dichlorobenzidine	40.000	38.764	3.1	102	0.00
83	Chrysene	40.000	40.082	-0.2	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.077	-2.7	101	0.00
85 c	Di-n-octyl phthalate	40.000	42.297	-5.7	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.504	-6.3	93	0.00
88	Benzo(b)fluoranthene	40.000	37.083	7.3	93	0.00
89	Benzo(k)fluoranthene	40.000	43.513	-8.8	107	0.00
90 C	Benzo(a)pyrene	40.000	39.634	0.9	98	0.00
91	Dibenzo(a,h)anthracene	40.000	42.579	-6.4	92	0.00
92	Benzo(g,h,i)perylene	40.000	38.105	4.7	90	0.00

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