

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062124\
 Data File : BF138278.D
 Acq On : 21 Jun 2024 11:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 21 12:07:53 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	79	0.00
2	1,4-Dioxane	40.000	36.589	8.5	71	-0.04
3	Pyridine	40.000	37.779	5.6	74	-0.04
4	n-Nitrosodimethylamine	40.000	35.165	12.1	67	-0.04
5 S	2-Fluorophenol	80.000	76.441	4.4	74	0.00
6	Aniline	40.000	38.737	3.2	74	0.00
7 S	Phenol-d6	80.000	75.105	6.1	72	0.00
8	2-Chlorophenol	40.000	38.652	3.4	73	-0.01
9	Benzaldehyde	40.000	40.098	-0.2	82	0.00
10 C	Phenol	40.000	38.872	2.8	75	0.00
11	bis(2-Chloroethyl)ether	40.000	38.468	3.8	75	-0.01
12	1,3-Dichlorobenzene	40.000	37.939	5.2	73	0.00
13 C	1,4-Dichlorobenzene	40.000	37.900	5.3	73	0.00
14	1,2-Dichlorobenzene	40.000	37.851	5.4	72	0.00
15	Benzyl Alcohol	40.000	39.726	0.7	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.867	7.8	71	0.00
17	2-Methylphenol	40.000	39.005	2.5	74	0.00
18	Hexachloroethane	40.000	40.218	-0.5	77	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.832	5.4	74	-0.01
20	3+4-Methylphenols	40.000	37.912	5.2	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	36.045	9.9	74	0.00
23 S	Nitrobenzene-d5	80.000	77.418	3.2	76	0.00
24	Nitrobenzene	40.000	37.863	5.3	75	0.00
25	Isophorone	40.000	38.333	4.2	78	-0.01
26 C	2-Nitrophenol	40.000	49.397	-23.5#	92	-0.01
27	2,4-Dimethylphenol	40.000	38.155	4.6	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.765	3.1	79	0.00
29 C	2,4-Dichlorophenol	40.000	39.160	2.1	78	0.00
30	1,2,4-Trichlorobenzene	40.000	37.807	5.5	76	0.00
31	Naphthalene	40.000	37.272	6.8	75	0.00
32	Benzoic acid	40.000	46.983	-17.5	96	0.00
33	4-Chloroaniline	40.000	38.395	4.0	78	0.00
34 C	Hexachlorobutadiene	40.000	38.733	3.2	78	-0.01
35	Caprolactam	40.000	41.586	-4.0	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.447	-1.1	82	0.00
37	2-Methylnaphthalene	40.000	37.946	5.1	77	0.00
38	1-Methylnaphthalene	40.000	38.232	4.4	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.175	7.1	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.937	-7.3	86	0.00
42 S	2,4,6-Tribromophenol	80.000	82.718	-3.4	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.176	2.1	80	0.00
44	2,4,5-Trichlorophenol	40.000	40.053	-0.1	84	0.00
45 S	2-Fluorobiphenyl	80.000	70.355	12.1	77	0.00
46	1,1'-Biphenyl	40.000	36.560	8.6	79	0.00
47	2-Chloronaphthalene	40.000	36.833	7.9	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.388	-6.0	84	0.00
49	Acenaphthylene	40.000	37.052	7.4	79	0.00
50	Dimethylphthalate	40.000	39.762	0.6	86	0.00
51	2,6-Dinitrotoluene	40.000	43.877	-9.7	88	0.00
52 C	Acenaphthene	40.000	37.723	5.7	81	0.00
53	3-Nitroaniline	40.000	41.443	-3.6	84	0.00
54 P	2,4-Dinitrophenol	40.000	49.693	-24.2	116	0.00
55	Dibenzofuran	40.000	37.302	6.7	79	0.00
56 P	4-Nitrophenol	40.000	44.535	-11.3	89	0.00
57	2,4-Dinitrotoluene	40.000	47.060	-17.7	93	0.00
58	Fluorene	40.000	36.748	8.1	80	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.908	-2.3	85	0.00
60	Diethylphthalate	40.000	40.963	-2.4	87	0.00
61	4-Chlorophenyl-phenylether	40.000	38.814	3.0	84	0.00
62	4-Nitroaniline	40.000	40.609	-1.5	83	0.00
63	Azobenzene	40.000	37.932	5.2	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.150	-15.4	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.069	7.3	82	0.00
67	4-Bromophenyl-phenylether	40.000	39.272	1.8	86	-0.01
68	Hexachlorobenzene	40.000	38.495	3.8	85	0.00
69	Atrazine	40.000	37.228	6.9	83	0.00
70 C	Pentachlorophenol	40.000	40.694	-1.7	84	0.00
71	Phenanthrene	40.000	36.391	9.0	81	0.00
72	Anthracene	40.000	36.503	8.7	80	0.00
73	Carbazole	40.000	35.558	11.1	78	0.00
74	Di-n-butylphthalate	40.000	42.352	-5.9	92	0.00
75 C	Fluoranthene	40.000	35.687	10.8	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	64.032	-60.1#	73	0.00
78	Pyrene	40.000	41.380	-3.5	77	0.00
79 S	Terphenyl-d14	80.000	84.047	-5.1	80	0.00
80	Butylbenzylphthalate	40.000	52.279	-30.7#	93	0.00
81	Benzo(a)anthracene	40.000	37.823	5.4	74	0.00
82	3,3'-Dichlorobenzidine	40.000	45.792	-14.5	89	0.00
83	Chrysene	40.000	37.981	5.0	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	56.347	-40.9#	104	-0.01
85 c	Di-n-octyl phthalate	40.000	60.658	-51.6#	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.784	-4.5	82	-0.01
88	Benzo(b)fluoranthene	40.000	37.192	7.0	84	0.00
89	Benzo(k)fluoranthene	40.000	36.189	9.5	81	0.00
90 C	Benzo(a)pyrene	40.000	38.331	4.2	83	-0.01
91	Dibenzo(a,h)anthracene	40.000	42.053	-5.1	82	-0.01
92	Benzo(g,h,i)perylene	40.000	41.210	-3.0	80	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

SPCC's out = 0 CCC's out = 2