

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061622\
 Data File : BF128833.D
 Acq On : 16 Jun 2022 11:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 02:15:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 14 14:53:53 2022
 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	85	0.00
2	1,4-Dioxane	40.000	35.525	11.2	71	-0.01
3	Pyridine	40.000	43.601	-9.0	88	0.00
4	n-Nitrosodimethylamine	40.000	37.737	5.7	76	0.00
5 S	2-Fluorophenol	80.000	85.043	-6.3	89	0.00
6	Aniline	40.000	40.025	-0.1	85	0.00
7 S	Phenol-d6	80.000	78.686	1.6	83	0.01
8	2-Chlorophenol	40.000	39.491	1.3	84	0.00
9	Benzaldehyde	40.000	42.428	-6.1	111	0.00
10 C	Phenol	40.000	39.669	0.8	83	0.00
11	bis(2-Chloroethyl)ether	40.000	38.793	3.0	82	0.00
12	1,3-Dichlorobenzene	40.000	39.412	1.5	83	0.00
13 C	1,4-Dichlorobenzene	40.000	39.458	1.4	84	0.00
14	1,2-Dichlorobenzene	40.000	40.728	-1.8	88	0.01
15	Benzyl Alcohol	40.000	39.259	1.9	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.528	8.7	80	0.00
17	2-Methylphenol	40.000	40.943	-2.4	88	0.00
18	Hexachloroethane	40.000	39.423	1.4	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.516	1.2	83	0.00
20	3+4-Methylphenols	40.000	40.713	-1.8	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	40.266	-0.7	84	0.00
23 S	Nitrobenzene-d5	80.000	80.605	-0.8	85	0.00
24	Nitrobenzene	40.000	40.417	-1.0	84	0.00
25	Isophorone	40.000	39.420	1.4	83	0.00
26 C	2-Nitrophenol	40.000	43.207	-8.0	87	0.00
27	2,4-Dimethylphenol	40.000	41.541	-3.9	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.154	-0.4	83	0.00
29 C	2,4-Dichlorophenol	40.000	41.476	-3.7	85	0.00
30	1,2,4-Trichlorobenzene	40.000	40.584	-1.5	84	0.00
31	Naphthalene	40.000	40.327	-0.8	87	0.00
32	Benzoic acid	40.000	24.138	39.7#	49	0.01
33	4-Chloroaniline	40.000	41.402	-3.5	90	0.00
34 C	Hexachlorobutadiene	40.000	40.081	-0.2	88	0.00
35	Caprolactam	40.000	43.302	-8.3	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.733	-1.8	89	0.00
37	2-Methylnaphthalene	40.000	40.956	-2.4	89	0.00
38	1-Methylnaphthalene	40.000	41.130	-2.8	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.540	-1.3	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.978	17.6	69	0.00
42 S	2,4,6-Tribromophenol	80.000	77.102	3.6	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.624	5.9	83	0.00
44	2,4,5-Trichlorophenol	40.000	37.734	5.7	82	0.01
45 S	2-Fluorobiphenyl	80.000	80.767	-1.0	89	0.00
46	1,1'-Biphenyl	40.000	40.485	-1.2	90	0.00
47	2-Chloronaphthalene	40.000	40.342	-0.9	90	0.00

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48	2-Nitroaniline	40.000	41.304	-3.3	90	0.00
49	Acenaphthylene	40.000	40.199	-0.5	89	0.01
50	Dimethylphthalate	40.000	40.618	-1.5	89	0.00
51	2,6-Dinitrotoluene	40.000	43.377	-8.4	92	0.01
52 C	Acenaphthene	40.000	37.232	6.9	81	0.00
53	3-Nitroaniline	40.000	43.586	-9.0	93	0.00
54 P	2,4-Dinitrophenol	40.000	35.365	11.6	74	0.02
55	Dibenzofuran	40.000	40.469	-1.2	89	0.00
56 P	4-Nitrophenol	40.000	34.351	14.1	77	0.01
57	2,4-Dinitrotoluene	40.000	43.277	-8.2	91	0.01
58	Fluorene	40.000	41.272	-3.2	89	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	34.656	13.4	74	0.01
60	Diethylphthalate	40.000	39.997	0.0	88	0.00
61	4-Chlorophenyl-phenylether	40.000	41.445	-3.6	90	0.00
62	4-Nitroaniline	40.000	44.203	-10.5	95	0.00
63	Azobenzene	40.000	39.976	0.1	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.542	-3.9	89	0.02
66 c	n-Nitrosodiphenylamine	40.000	40.493	-1.2	89	0.00
67	4-Bromophenyl-phenylether	40.000	41.364	-3.4	91	0.00
68	Hexachlorobenzene	40.000	41.496	-3.7	90	0.01
69	Atrazine	40.000	40.213	-0.5	87	0.00
70 C	Pentachlorophenol	40.000	42.907	-7.3	92	0.01
71	Phenanthrene	40.000	41.126	-2.8	92	0.01
72	Anthracene	40.000	41.126	-2.8	92	0.00
73	Carbazole	40.000	41.054	-2.6	91	0.01
74	Di-n-butylphthalate	40.000	40.196	-0.5	88	0.00
75 C	Fluoranthene	40.000	40.686	-1.7	88	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.01
77	Benzidine	40.000	37.967	5.1	88	0.00
78	Pyrene	40.000	39.440	1.4	88	0.01
79 S	Terphenyl-d14	80.000	80.419	-0.5	86	0.00
80	Butylbenzylphthalate	40.000	39.159	2.1	82	0.00
81	Benzo(a)anthracene	40.000	40.872	-2.2	87	0.01
82	3,3'-Dichlorobenzidine	40.000	45.809	-14.5	99	0.00
83	Chrysene	40.000	40.913	-2.3	88	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.418	1.5	83	0.00
85 c	Di-n-octyl phthalate	40.000	39.700	0.7	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.571	3.6	97	0.04
88	Benzo(b)fluoranthene	40.000	41.529	-3.8	91	0.02
89	Benzo(k)fluoranthene	40.000	39.638	0.9	87	0.01
90 C	Benzo(a)pyrene	40.000	39.906	0.2	89	0.02
91	Dibenzo(a,h)anthracene	40.000	39.089	2.3	95	0.04
92	Benzo(g,h,i)perylene	40.000	37.938	5.2	95	0.04

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(#) = Out of Range

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