

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061923\
 Data File : BF133842.D
 Acq On : 19 Jun 2023 20:34
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 20 01:34:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 19 16:00:59 2023
 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	102	0.00
2	1,4-Dioxane	40.000	39.253	1.9	99	0.00
3	Pyridine	40.000	34.796	13.0	84	-0.01
4	n-Nitrosodimethylamine	40.000	37.206	7.0	87	-0.01
5 S	2-Fluorophenol	80.000	82.345	-2.9	105	0.00
6	Aniline	40.000	37.702	5.7	98	0.00
7 S	Phenol-d6	80.000	76.736	4.1	101	0.00
8	2-Chlorophenol	40.000	39.701	0.7	104	0.00
9	Benzaldehyde	40.000	33.922	15.2	98	0.00
10 C	Phenol	40.000	38.874	2.8	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.751	3.1	101	0.00
12	1,3-Dichlorobenzene	40.000	40.035	-0.1	104	0.00
13 C	1,4-Dichlorobenzene	40.000	40.078	-0.2	102	0.00
14	1,2-Dichlorobenzene	40.000	41.165	-2.9	103	0.00
15	Benzyl Alcohol	40.000	39.924	0.2	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.481	-3.7	105	0.00
17	2-Methylphenol	40.000	39.199	2.0	100	0.00
18	Hexachloroethane	40.000	43.503	-8.8	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.629	3.4	102	0.00
20	3+4-Methylphenols	40.000	37.223	6.9	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	39.594	1.0	101	0.00
23 S	Nitrobenzene-d5	80.000	81.720	-2.1	101	0.00
24	Nitrobenzene	40.000	41.058	-2.6	100	0.00
25	Isophorone	40.000	39.890	0.3	99	0.00
26 C	2-Nitrophenol	40.000	44.599	-11.5	108	0.00
27	2,4-Dimethylphenol	40.000	40.815	-2.0	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.964	0.1	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.263	-0.7	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.516	-1.3	92	0.00
31	Naphthalene	40.000	39.574	1.1	90	0.00
32	Benzoic acid	40.000	48.097	-20.2	111	0.00
33	4-Chloroaniline	40.000	38.601	3.5	87	0.00
34 C	Hexachlorobutadiene	40.000	39.478	1.3	89	0.00
35	Caprolactam	40.000	35.692	10.8	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.072	2.3	86	0.00
37	2-Methylnaphthalene	40.000	39.862	0.3	91	0.00
38	1-Methylnaphthalene	40.000	39.852	0.4	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.811	0.5	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.334	-15.8	109	0.00
42 S	2,4,6-Tribromophenol	80.000	73.187	8.5	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.835	0.4	92	0.00
44	2,4,5-Trichlorophenol	40.000	40.353	-0.9	94	0.00
45 S	2-Fluorobiphenyl	80.000	78.277	2.2	102	0.00
46	1,1'-Biphenyl	40.000	39.729	0.7	102	0.00
47	2-Chloronaphthalene	40.000	40.290	-0.7	102	0.00

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48	2-Nitroaniline	40.000	40.130	-0.3	93	0.00
49	Acenaphthylene	40.000	39.198	2.0	88	0.00
50	Dimethylphthalate	40.000	37.420	6.4	86	0.00
51	2,6-Dinitrotoluene	40.000	39.286	1.8	85	0.00
52 C	Acenaphthene	40.000	39.435	1.4	88	0.00
53	3-Nitroaniline	40.000	37.320	6.7	81	0.00
54 P	2,4-Dinitrophenol	40.000	43.510	-8.8	99	0.00
55	Dibenzofuran	40.000	39.271	1.8	91	0.00
56 P	4-Nitrophenol	40.000	37.060	7.3	79	0.00
57	2,4-Dinitrotoluene	40.000	39.428	1.4	88	0.00
58	Fluorene	40.000	39.523	1.2	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.588	-1.5	102	0.00
60	Diethylphthalate	40.000	37.865	5.3	90	0.00
61	4-Chlorophenyl-phenylether	40.000	38.496	3.8	101	0.00
62	4-Nitroaniline	40.000	34.626	13.4	86	0.00
63	Azobenzene	40.000	38.006	5.0	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.831	-22.1	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.747	0.6	89	0.00
67	4-Bromophenyl-phenylether	40.000	40.831	-2.1	88	0.00
68	Hexachlorobenzene	40.000	39.415	1.5	85	0.00
69	Atrazine	40.000	36.066	9.8	79	0.00
70 C	Pentachlorophenol	40.000	40.630	-1.6	84	0.00
71	Phenanthrene	40.000	39.484	1.3	86	0.00
72	Anthracene	40.000	38.789	3.0	86	0.00
73	Carbazole	40.000	36.054	9.9	96	0.00
74	Di-n-butylphthalate	40.000	35.189	12.0	84	0.00
75 C	Fluoranthene	40.000	35.004	12.5	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	30.102	24.7	52	0.00
78	Pyrene	40.000	41.487	-3.7	77	0.00
79 S	Terphenyl-d14	80.000	80.371	-0.5	74	0.00
80	Butylbenzylphthalate	40.000	37.178	7.1	70	0.00
81	Benzo(a)anthracene	40.000	39.557	1.1	76	0.00
82	3,3'-Dichlorobenzidine	40.000	38.877	2.8	75	0.00
83	Chrysene	40.000	40.203	-0.5	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.479	1.3	77	0.00
85 c	Di-n-octyl phthalate	40.000	48.690	-21.7#	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.673	-16.7	142	0.00
88	Benzo(b)fluoranthene	40.000	37.854	5.4	103	0.00
89	Benzo(k)fluoranthene	40.000	37.731	5.7	99	0.00
90 C	Benzo(a)pyrene	40.000	40.669	-1.7	110	0.00
91	Dibenzo(a,h)anthracene	40.000	46.649	-16.6	142	0.00
92	Benzo(g,h,i)perylene	40.000	46.314	-15.8	142	-0.01

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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 = 1