

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061623\
 Data File : BF133804.D
 Acq On : 16 Jun 2023 13:37
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 14:40:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:40:06 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	94	0.00
2	1,4-Dioxane	40.000	38.416	4.0	90	0.00
3	Pyridine	40.000	35.396	11.5	79	0.00
4	n-Nitrosodimethylamine	40.000	38.380	4.0	83	0.00
5 S	2-Fluorophenol	80.000	80.411	-0.5	95	0.00
6	Aniline	40.000	37.285	6.8	90	0.00
7 S	Phenol-d6	80.000	74.414	7.0	91	0.00
8	2-Chlorophenol	40.000	38.030	4.9	92	0.00
9	Benzaldehyde	40.000	34.008	15.0	91	0.00
10 C	Phenol	40.000	37.764	5.6	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.294	6.8	90	0.00
12	1,3-Dichlorobenzene	40.000	38.250	4.4	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.472	3.8	91	0.00
14	1,2-Dichlorobenzene	40.000	39.962	0.1	93	0.00
15	Benzyl Alcohol	40.000	38.760	3.1	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.936	0.2	93	0.00
17	2-Methylphenol	40.000	38.697	3.3	92	0.00
18	Hexachloroethane	40.000	41.892	-4.7	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.512	8.7	89	0.00
20	3+4-Methylphenols	40.000	36.704	8.2	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	37.479	6.3	89	0.00
23 S	Nitrobenzene-d5	80.000	77.134	3.6	89	0.00
24	Nitrobenzene	40.000	39.495	1.3	90	0.00
25	Isophorone	40.000	37.723	5.7	87	0.00
26 C	2-Nitrophenol	40.000	38.939	2.7	88	0.00
27	2,4-Dimethylphenol	40.000	37.894	5.3	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.467	6.3	88	0.00
29 C	2,4-Dichlorophenol	40.000	37.870	5.3	87	0.00
30	1,2,4-Trichlorobenzene	40.000	38.289	4.3	81	0.00
31	Naphthalene	40.000	37.928	5.2	80	0.00
32	Benzoic acid	40.000	37.884	5.3	82	0.00
33	4-Chloroaniline	40.000	37.735	5.7	79	0.00
34 C	Hexachlorobutadiene	40.000	37.074	7.3	78	0.00
35	Caprolactam	40.000	34.873	12.8	70	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.177	7.1	77	0.00
37	2-Methylnaphthalene	40.000	37.570	6.1	80	0.00
38	1-Methylnaphthalene	40.000	38.050	4.9	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.905	5.2	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.838	-4.6	91	0.00
42 S	2,4,6-Tribromophenol	80.000	73.943	7.6	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.393	4.0	82	0.00
44	2,4,5-Trichlorophenol	40.000	37.683	5.8	81	0.00
45 S	2-Fluorobiphenyl	80.000	75.639	5.5	90	0.00
46	1,1'-Biphenyl	40.000	38.120	4.7	90	0.00
47	2-Chloronaphthalene	40.000	38.927	2.7	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.130	4.7	81	0.00
49	Acenaphthylene	40.000	38.233	4.4	79	0.00
50	Dimethylphthalate	40.000	37.561	6.1	79	0.00
51	2,6-Dinitrotoluene	40.000	38.579	3.6	77	0.00
52 C	Acenaphthene	40.000	38.584	3.5	80	0.00
53	3-Nitroaniline	40.000	37.487	6.3	75	0.00
54 P	2,4-Dinitrophenol	40.000	39.465	1.3	82	0.00
55	Dibenzofuran	40.000	38.897	2.8	83	0.00
56 P	4-Nitrophenol	40.000	38.304	4.2	75	0.00
57	2,4-Dinitrotoluene	40.000	40.125	-0.3	82	0.00
58	Fluorene	40.000	39.122	2.2	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.968	0.1	93	0.00
60	Diethylphthalate	40.000	38.333	4.2	84	0.00
61	4-Chlorophenyl-phenylether	40.000	38.088	4.8	92	0.00
62	4-Nitroaniline	40.000	37.643	5.9	86	0.00
63	Azobenzene	40.000	38.642	3.4	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.235	-3.1	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.881	7.8	83	0.00
67	4-Bromophenyl-phenylether	40.000	36.940	7.7	81	0.00
68	Hexachlorobenzene	40.000	37.257	6.9	82	0.00
69	Atrazine	40.000	36.353	9.1	81	0.00
70 C	Pentachlorophenol	40.000	38.868	2.8	81	0.00
71	Phenanthrene	40.000	39.099	2.3	87	0.00
72	Anthracene	40.000	38.396	4.0	86	0.00
73	Carbazole	40.000	37.454	6.4	101	0.00
74	Di-n-butylphthalate	40.000	37.112	7.2	90	0.00
75 C	Fluoranthene	40.000	37.959	5.1	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzidine	40.000	41.845	-4.6	79	0.00
78	Pyrene	40.000	42.382	-6.0	85	0.00
79 S	Terphenyl-d14	80.000	81.179	-1.5	82	0.00
80	Butylbenzylphthalate	40.000	36.158	9.6	74	0.00
81	Benzo(a)anthracene	40.000	38.302	4.2	80	0.00
82	3,3'-Dichlorobenzidine	40.000	39.179	2.1	82	0.00
83	Chrysene	40.000	39.177	2.1	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.848	7.9	78	0.00
85 c	Di-n-octyl phthalate	40.000	51.591	-29.0#	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.923	0.2	142	0.00
88	Benzo(b)fluoranthene	40.000	34.182	14.5	109	0.00
89	Benzo(k)fluoranthene	40.000	36.472	8.8	113	0.00
90 C	Benzo(a)pyrene	40.000	38.012	5.0	121	0.00
91	Dibenzo(a,h)anthracene	40.000	39.900	0.3	142	0.00
92	Benzo(g,h,i)perylene	40.000	39.451	1.4	142	0.00

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(#) = Out of Range

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