

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061323\
 Data File : BF133721.D
 Acq On : 13 Jun 2023 09:47
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 13 11:27:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 13 11:26:55 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	89	0.00
2	1,4-Dioxane	40.000	34.883	12.8	77	0.00
3	Pyridine	40.000	33.110	17.2	70	0.00
4	n-Nitrosodimethylamine	40.000	38.172	4.6	78	0.00
5 S	2-Fluorophenol	80.000	79.588	0.5	89	0.00
6	Aniline	40.000	36.585	8.5	84	0.00
7 S	Phenol-d6	80.000	73.573	8.0	85	0.00
8	2-Chlorophenol	40.000	37.566	6.1	86	0.00
9	Benzaldehyde	40.000	34.338	14.2	87	0.00
10 C	Phenol	40.000	37.374	6.6	86	0.00
11	bis(2-Chloroethyl)ether	40.000	36.143	9.6	83	0.00
12	1,3-Dichlorobenzene	40.000	38.100	4.7	87	0.00
13 C	1,4-Dichlorobenzene	40.000	37.677	5.8	84	0.00
14	1,2-Dichlorobenzene	40.000	39.214	2.0	86	0.00
15	Benzyl Alcohol	40.000	39.426	1.4	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.471	3.8	85	0.00
17	2-Methylphenol	40.000	38.211	4.5	86	0.00
18	Hexachloroethane	40.000	42.598	-6.5	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.331	6.7	87	0.00
20	3+4-Methylphenols	40.000	36.067	9.8	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	39.963	0.1	87	0.00
23 S	Nitrobenzene-d5	80.000	81.208	-1.5	85	0.00
24	Nitrobenzene	40.000	40.261	-0.7	84	0.00
25	Isophorone	40.000	39.203	2.0	83	0.00
26 C	2-Nitrophenol	40.000	42.025	-5.1	86	0.00
27	2,4-Dimethylphenol	40.000	39.461	1.3	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.449	3.9	82	0.00
29 C	2,4-Dichlorophenol	40.000	39.454	1.4	83	0.00
30	1,2,4-Trichlorobenzene	40.000	39.216	2.0	76	0.00
31	Naphthalene	40.000	38.610	3.5	74	0.00
32	Benzoic acid	40.000	43.814	-9.5	86	0.00
33	4-Chloroaniline	40.000	38.431	3.9	74	0.00
34 C	Hexachlorobutadiene	40.000	39.260	1.9	75	0.00
35	Caprolactam	40.000	36.573	8.6	67	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.106	2.2	74	0.00
37	2-Methylnaphthalene	40.000	38.730	3.2	75	0.00
38	1-Methylnaphthalene	40.000	39.571	1.1	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.625	5.9	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.010	-25.0#	101	0.00
42 S	2,4,6-Tribromophenol	80.000	76.704	4.1	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.618	3.5	77	0.00
44	2,4,5-Trichlorophenol	40.000	38.758	3.1	77	0.00
45 S	2-Fluorobiphenyl	80.000	76.845	3.9	86	0.00
46	1,1'-Biphenyl	40.000	38.527	3.7	85	0.00
47	2-Chloronaphthalene	40.000	39.015	2.5	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.819	0.5	79	0.00
49	Acenaphthylene	40.000	37.958	5.1	73	0.00
50	Dimethylphthalate	40.000	37.120	7.2	73	0.00
51	2,6-Dinitrotoluene	40.000	38.630	3.4	72	0.00
52 C	Acenaphthene	40.000	39.257	1.9	75	0.00
53	3-Nitroaniline	40.000	37.157	7.1	69	0.00
54 P	2,4-Dinitrophenol	40.000	45.851	-14.6	91	0.00
55	Dibenzofuran	40.000	38.931	2.7	77	0.00
56 P	4-Nitrophenol	40.000	40.760	-1.9	74	0.00
57	2,4-Dinitrotoluene	40.000	39.756	0.6	76	0.00
58	Fluorene	40.000	39.726	0.7	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.517	-1.3	88	0.00
60	Diethylphthalate	40.000	39.392	1.5	81	0.00
61	4-Chlorophenyl-phenylether	40.000	38.847	2.9	88	0.00
62	4-Nitroaniline	40.000	38.117	4.7	81	0.00
63	Azobenzene	40.000	39.478	1.3	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.428	-16.1	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.861	7.8	77	0.00
67	4-Bromophenyl-phenylether	40.000	37.679	5.8	76	0.00
68	Hexachlorobenzene	40.000	37.405	6.5	76	0.00
69	Atrazine	40.000	37.119	7.2	77	0.00
70 C	Pentachlorophenol	40.000	40.360	-0.9	78	0.00
71	Phenanthrene	40.000	38.645	3.4	79	0.00
72	Anthracene	40.000	38.166	4.6	80	0.00
73	Carbazole	40.000	37.636	5.9	94	0.00
74	Di-n-butylphthalate	40.000	36.472	8.8	82	0.00
75 C	Fluoranthene	40.000	37.975	5.1	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	43.292	-8.2	76	0.00
78	Pyrene	40.000	42.115	-5.3	79	0.00
79 S	Terphenyl-d14	80.000	82.370	-3.0	77	0.00
80	Butylbenzylphthalate	40.000	37.372	6.6	71	0.00
81	Benzo(a)anthracene	40.000	38.829	2.9	76	0.00
82	3,3'-Dichlorobenzidine	40.000	37.055	7.4	73	0.00
83	Chrysene	40.000	38.740	3.1	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.805	13.0	69	0.00
85 c	Di-n-octyl phthalate	40.000	36.090	9.8	71	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.948	-9.9	100	0.00
88	Benzo(b)fluoranthene	40.000	37.460	6.3	76	0.00
89	Benzo(k)fluoranthene	40.000	36.671	8.3	72	0.00
90 C	Benzo(a)pyrene	40.000	37.786	5.5	76	0.00
91	Dibenzo(a,h)anthracene	40.000	43.803	-9.5	99	0.00
92	Benzo(g,h,i)perylene	40.000	45.322	-13.3	104	0.00

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(#) = Out of Range

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