

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
 Data File : BF134092.D
 Acq On : 06 Jul 2023 05:37
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 06:04:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 30 18:35:29 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	117	0.00
2	1,4-Dioxane	40.000	42.740	-6.9	125	-0.02
3	Pyridine	40.000	46.491	-16.2	137	-0.03
4	n-Nitrosodimethylamine	40.000	44.838	-12.1	129	-0.02
5 S	2-Fluorophenol	80.000	80.547	-0.7	120	0.00
6	Aniline	40.000	38.957	2.6	114	0.00
7 S	Phenol-d6	80.000	77.982	2.5	118	0.00
8	2-Chlorophenol	40.000	39.550	1.1	119	0.00
9	Benzaldehyde	40.000	41.171	-2.9	119	0.00
10 C	Phenol	40.000	38.414	4.0	115	0.00
11	bis(2-Chloroethyl)ether	40.000	38.467	3.8	114	0.00
12	1,3-Dichlorobenzene	40.000	39.520	1.2	118	0.00
13 C	1,4-Dichlorobenzene	40.000	39.564	1.1	117	0.00
14	1,2-Dichlorobenzene	40.000	38.482	3.8	117	0.00
15	Benzyl Alcohol	40.000	38.907	2.7	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.024	7.4	110	0.00
17	2-Methylphenol	40.000	38.660	3.4	114	0.00
18	Hexachloroethane	40.000	37.439	6.4	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.932	7.7	114	0.00
20	3+4-Methylphenols	40.000	37.054	7.4	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	39.462	1.3	113	0.00
23 S	Nitrobenzene-d5	80.000	81.019	-1.3	112	0.00
24	Nitrobenzene	40.000	40.885	-2.2	112	0.00
25	Isophorone	40.000	39.711	0.7	112	0.00
26 C	2-Nitrophenol	40.000	39.789	0.5	107	0.00
27	2,4-Dimethylphenol	40.000	39.991	0.0	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.075	-0.2	110	0.00
29 C	2,4-Dichlorophenol	40.000	39.503	1.2	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.355	-0.9	112	0.00
31	Naphthalene	40.000	38.989	2.5	109	0.00
32	Benzoic acid	40.000	12.181	69.5#	31	-0.04
33	4-Chloroaniline	40.000	38.604	3.5	106	0.00
34 C	Hexachlorobutadiene	40.000	41.637	-4.1	116	0.00
35	Caprolactam	40.000	32.348	19.1	88	-0.02
36 C	4-Chloro-3-methylphenol	40.000	37.684	5.8	105	0.00
37	2-Methylnaphthalene	40.000	37.760	5.6	107	0.00
38	1-Methylnaphthalene	40.000	37.566	6.1	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.247	-10.6	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	12.860	67.8#	30	0.00
42 S	2,4,6-Tribromophenol	80.000	70.364	12.0	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.868	-2.2	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.446	1.4	96	0.00
45 S	2-Fluorobiphenyl	80.000	85.500	-6.9	107	0.00
46	1,1'-Biphenyl	40.000	42.460	-6.2	105	0.00
47	2-Chloronaphthalene	40.000	41.502	-3.8	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.680	-4.2	100	0.00
49	Acenaphthylene	40.000	40.137	-0.3	99	0.00
50	Dimethylphthalate	40.000	43.636	-9.1	108	0.00
51	2,6-Dinitrotoluene	40.000	41.445	-3.6	99	0.00
52 C	Acenaphthene	40.000	40.478	-1.2	100	0.00
53	3-Nitroaniline	40.000	39.697	0.8	96	0.00
54 P	2,4-Dinitrophenol	40.000	7.924	80.2#	11	0.00
55	Dibenzofuran	40.000	39.445	1.4	97	0.00
56 P	4-Nitrophenol	40.000	30.489	23.8	72	-0.01
57	2,4-Dinitrotoluene	40.000	38.402	4.0	92	0.00
58	Fluorene	40.000	37.630	5.9	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.770	15.6	83	0.00
60	Diethylphthalate	40.000	41.173	-2.9	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.580	1.1	98	0.00
62	4-Nitroaniline	40.000	36.310	9.2	88	0.00
63	Azobenzene	40.000	38.109	4.7	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	11.687	70.8#	23	-0.01
66 c	n-Nitrosodiphenylamine	40.000	43.862	-9.7	94	0.00
67	4-Bromophenyl-phenylether	40.000	43.671	-9.2	92	0.00
68	Hexachlorobenzene	40.000	41.903	-4.8	90	0.00
69	Atrazine	40.000	40.568	-1.4	91	0.00
70 C	Pentachlorophenol	40.000	32.795	18.0	66	-0.01
71	Phenanthrene	40.000	40.076	-0.2	87	0.00
72	Anthracene	40.000	39.884	0.3	87	0.00
73	Carbazole	40.000	42.222	-5.6	90	0.00
74	Di-n-butylphthalate	40.000	47.180	-17.9	99	0.00
75 C	Fluoranthene	40.000	43.257	-8.1	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	34.291	14.3	85	0.00
78	Pyrene	40.000	32.874	17.8	83	0.00
79 S	Terphenyl-d14	80.000	68.685	14.1	90	-0.01
80	Butylbenzylphthalate	40.000	39.547	1.1	102	0.00
81	Benzo(a)anthracene	40.000	39.498	1.3	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.652	-1.6	111	0.00
83	Chrysene	40.000	39.663	0.8	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.040	-17.6	122	0.00
85 c	Di-n-octyl phthalate	40.000	54.397	-36.0#	142	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.590	13.5	74	-0.02
88	Benzo(b)fluoranthene	40.000	45.093	-12.7	105	-0.01
89	Benzo(k)fluoranthene	40.000	44.024	-10.1	106	0.00
90 C	Benzo(a)pyrene	40.000	41.399	-3.5	96	-0.01
91	Dibenzo(a,h)anthracene	40.000	35.087	12.3	75	-0.02
92	Benzo(g,h,i)perylene	40.000	32.662	18.3	70	-0.02

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(#) = Out of Range

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