

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021023\
 Data File : BF132388.D
 Acq On : 10 Feb 2023 12:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 11 00:32:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 11 00:16:13 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	98	0.00
2	1,4-Dioxane	40.000	41.542	-3.9	100	0.00
3	Pyridine	40.000	37.853	5.4	90	0.00
4	n-Nitrosodimethylamine	40.000	34.547	13.6	84	0.00
5 S	2-Fluorophenol	80.000	76.234	4.7	93	0.00
6	Aniline	40.000	34.381	14.0	84	0.00
7 S	Phenol-d6	80.000	73.170	8.5	89	0.00
8	2-Chlorophenol	40.000	39.158	2.1	94	0.00
9	Benzaldehyde	40.000	22.726	43.2#	63	0.00
10 C	Phenol	40.000	36.186	9.5	88	0.00
11	bis(2-Chloroethyl)ether	40.000	37.046	7.4	90	0.00
12	1,3-Dichlorobenzene	40.000	39.414	1.5	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.740	0.6	96	0.00
14	1,2-Dichlorobenzene	40.000	39.057	2.4	95	0.00
15	Benzyl Alcohol	40.000	34.151	14.6	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	30.081	24.8	72	0.00
17	2-Methylphenol	40.000	37.300	6.8	91	0.00
18	Hexachloroethane	40.000	38.600	3.5	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	31.180	22.1	77	0.00
20	3+4-Methylphenols	40.000	36.811	8.0	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	37.507	6.2	88	0.00
23 S	Nitrobenzene-d5	80.000	72.343	9.6	84	0.00
24	Nitrobenzene	40.000	35.186	12.0	82	0.00
25	Isophorone	40.000	34.681	13.3	82	0.00
26 C	2-Nitrophenol	40.000	41.958	-4.9	94	0.00
27	2,4-Dimethylphenol	40.000	38.974	2.6	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.207	9.5	84	0.00
29 C	2,4-Dichlorophenol	40.000	41.384	-3.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	41.461	-3.7	97	0.00
31	Naphthalene	40.000	39.542	1.1	93	0.00
32	Benzoic acid	40.000	34.244	14.4	77	0.00
33	4-Chloroaniline	40.000	40.268	-0.7	93	0.00
34 C	Hexachlorobutadiene	40.000	44.323	-10.8	104	0.00
35	Caprolactam	40.000	38.240	4.4	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.145	2.1	91	0.00
37	2-Methylnaphthalene	40.000	39.095	2.3	91	0.00
38	1-Methylnaphthalene	40.000	39.552	1.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.371	-5.9	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.975	2.6	89	0.00
42 S	2,4,6-Tribromophenol	80.000	92.652	-15.8	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.664	-4.2	96	0.00
44	2,4,5-Trichlorophenol	40.000	42.041	-5.1	98	0.00
45 S	2-Fluorobiphenyl	80.000	75.109	6.1	95	0.00
46	1,1'-Biphenyl	40.000	39.241	1.9	92	0.00
47	2-Chloronaphthalene	40.000	39.649	0.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.894	15.3	77	0.00
49	Acenaphthylene	40.000	39.595	1.0	92	0.00
50	Dimethylphthalate	40.000	39.973	0.1	93	0.00
51	2,6-Dinitrotoluene	40.000	41.119	-2.8	94	0.00
52 C	Acenaphthene	40.000	39.575	1.1	94	0.00
53	3-Nitroaniline	40.000	38.976	2.6	90	0.00
54 P	2,4-Dinitrophenol	40.000	38.807	3.0	92	0.00
55	Dibenzofuran	40.000	39.059	2.4	92	0.00
56 P	4-Nitrophenol	40.000	38.608	3.5	87	0.00
57	2,4-Dinitrotoluene	40.000	42.019	-5.0	96	0.00
58	Fluorene	40.000	39.245	1.9	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.751	-6.9	97	0.00
60	Diethylphthalate	40.000	40.242	-0.6	93	0.00
61	4-Chlorophenyl-phenylether	40.000	41.094	-2.7	97	0.00
62	4-Nitroaniline	40.000	34.248	14.4	79	0.00
63	Azobenzene	40.000	33.594	16.0	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.132	-10.3	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.464	3.8	92	0.00
67	4-Bromophenyl-phenylether	40.000	41.529	-3.8	100	0.00
68	Hexachlorobenzene	40.000	42.478	-6.2	102	0.00
69	Atrazine	40.000	41.386	-3.5	94	0.00
70 C	Pentachlorophenol	40.000	41.512	-3.8	96	0.00
71	Phenanthrene	40.000	38.801	3.0	94	0.00
72	Anthracene	40.000	39.088	2.3	93	0.00
73	Carbazole	40.000	38.003	5.0	92	0.00
74	Di-n-butylphthalate	40.000	39.413	1.5	94	0.00
75 C	Fluoranthene	40.000	38.056	4.9	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	18.449	53.9#	37	0.00
78	Pyrene	40.000	47.192	-18.0	91	0.00
79 S	Terphenyl-d14	80.000	98.386	-23.0	97	0.00
80	Butylbenzylphthalate	40.000	42.857	-7.1	80	0.00
81	Benzo(a)anthracene	40.000	39.680	0.8	75	0.00
82	3,3'-Dichlorobenzidine	40.000	34.849	12.9	65	0.00
83	Chrysene	40.000	39.805	0.5	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.391	1.5	74	0.00
85 c	Di-n-octyl phthalate	40.000	32.903	17.7	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.881	-19.7	90	0.00
88	Benzo(b)fluoranthene	40.000	37.800	5.5	66	0.00
89	Benzo(k)fluoranthene	40.000	40.447	-1.1	73	0.00
90 C	Benzo(a)pyrene	40.000	40.090	-0.2	72	0.00
91	Dibenzo(a,h)anthracene	40.000	48.852	-22.1	91	0.00
92	Benzo(g,h,i)perylene	40.000	48.910	-22.3	93	0.00

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(#) = Out of Range

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