

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062923\
 Data File : BF134028.D
 Acq On : 29 Jun 2023 10:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 12:47:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 26 23:12:04 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	90	0.00
2	1,4-Dioxane	40.000	38.092	4.8	86	-0.01
3	Pyridine	40.000	39.380	1.5	89	0.00
4	n-Nitrosodimethylamine	40.000	40.631	-1.6	90	-0.01
5 S	2-Fluorophenol	80.000	78.589	1.8	90	0.00
6	Aniline	40.000	39.388	1.5	89	0.00
7 S	Phenol-d6	80.000	76.760	4.0	90	0.00
8	2-Chlorophenol	40.000	38.654	3.4	89	0.00
9	Benzaldehyde	40.000	39.437	1.4	89	0.00
10 C	Phenol	40.000	38.355	4.1	89	0.00
11	bis(2-Chloroethyl)ether	40.000	37.751	5.6	87	0.00
12	1,3-Dichlorobenzene	40.000	39.405	1.5	91	0.00
13 C	1,4-Dichlorobenzene	40.000	38.575	3.6	88	0.00
14	1,2-Dichlorobenzene	40.000	39.125	2.2	92	0.00
15	Benzyl Alcohol	40.000	39.782	0.5	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.863	7.8	85	0.00
17	2-Methylphenol	40.000	38.246	4.4	87	0.00
18	Hexachloroethane	40.000	40.621	-1.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.601	6.0	89	0.00
20	3+4-Methylphenols	40.000	38.510	3.7	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	40.823	-2.1	91	0.00
23 S	Nitrobenzene-d5	80.000	83.278	-4.1	90	0.00
24	Nitrobenzene	40.000	41.701	-4.3	89	0.00
25	Isophorone	40.000	39.704	0.7	87	0.00
26 C	2-Nitrophenol	40.000	41.179	-2.9	86	0.00
27	2,4-Dimethylphenol	40.000	40.314	-0.8	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.852	0.4	85	0.00
29 C	2,4-Dichlorophenol	40.000	40.440	-1.1	86	0.00
30	1,2,4-Trichlorobenzene	40.000	40.692	-1.7	88	0.00
31	Naphthalene	40.000	40.298	-0.7	88	0.00
32	Benzoic acid	40.000	39.108	2.2	78	-0.01
33	4-Chloroaniline	40.000	40.408	-1.0	87	0.00
34 C	Hexachlorobutadiene	40.000	42.118	-5.3	91	0.00
35	Caprolactam	40.000	38.157	4.6	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.420	-1.1	87	0.00
37	2-Methylnaphthalene	40.000	39.316	1.7	87	0.00
38	1-Methylnaphthalene	40.000	39.790	0.5	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.585	-4.0	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.167	9.6	73	0.00
42 S	2,4,6-Tribromophenol	80.000	80.902	-1.1	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.497	-1.2	85	0.00
44	2,4,5-Trichlorophenol	40.000	40.119	-0.3	85	0.00
45 S	2-Fluorobiphenyl	80.000	81.259	-1.6	89	0.00
46	1,1'-Biphenyl	40.000	40.067	-0.2	86	0.00
47	2-Chloronaphthalene	40.000	39.826	0.4	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.183	-3.0	86	0.00
49	Acenaphthylene	40.000	40.025	-0.1	86	0.00
50	Dimethylphthalate	40.000	39.693	0.8	85	0.00
51	2,6-Dinitrotoluene	40.000	40.346	-0.9	84	0.00
52 C	Acenaphthene	40.000	40.095	-0.2	86	0.00
53	3-Nitroaniline	40.000	39.600	1.0	84	0.00
54 P	2,4-Dinitrophenol	40.000	34.631	13.4	73	0.00
55	Dibenzofuran	40.000	39.503	1.2	84	0.00
56 P	4-Nitrophenol	40.000	34.871	12.8	72	0.00
57	2,4-Dinitrotoluene	40.000	39.709	0.7	83	0.00
58	Fluorene	40.000	39.698	0.8	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.502	1.2	85	0.00
60	Diethylphthalate	40.000	39.153	2.1	84	0.00
61	4-Chlorophenyl-phenylether	40.000	39.200	2.0	85	0.00
62	4-Nitroaniline	40.000	36.676	8.3	78	0.00
63	Azobenzene	40.000	39.407	1.5	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.524	-1.3	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.874	0.3	83	0.00
67	4-Bromophenyl-phenylether	40.000	40.727	-1.8	83	0.00
68	Hexachlorobenzene	40.000	40.684	-1.7	85	0.00
69	Atrazine	40.000	37.432	6.4	81	0.00
70 C	Pentachlorophenol	40.000	39.066	2.3	77	0.00
71	Phenanthrene	40.000	39.438	1.4	83	0.00
72	Anthracene	40.000	39.219	2.0	83	0.00
73	Carbazole	40.000	37.479	6.3	77	0.00
74	Di-n-butylphthalate	40.000	38.983	2.5	80	0.00
75 C	Fluoranthene	40.000	36.239	9.4	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	40.458	-1.1	68	0.00
78	Pyrene	40.000	42.779	-6.9	74	0.00
79 S	Terphenyl-d14	80.000	86.737	-8.4	77	0.00
80	Butylbenzylphthalate	40.000	42.482	-6.2	75	0.00
81	Benzo(a)anthracene	40.000	39.295	1.8	72	0.00
82	3,3'-Dichlorobenzidine	40.000	39.771	0.6	74	0.00
83	Chrysene	40.000	39.428	1.4	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.454	-16.1	82	0.00
85 c	Di-n-octyl phthalate	40.000	50.820	-27.1#	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.826	-4.6	85	0.01
88	Benzo(b)fluoranthene	40.000	36.151	9.6	80	0.00
89	Benzo(k)fluoranthene	40.000	38.611	3.5	88	0.00
90 C	Benzo(a)pyrene	40.000	39.597	1.0	88	0.00
91	Dibenzo(a,h)anthracene	40.000	42.255	-5.6	86	0.01
92	Benzo(g,h,i)perylene	40.000	40.935	-2.3	84	0.01

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(#) = Out of Range

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