

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030422\
 Data File : BF127195.D
 Acq On : 04 Mar 2022 12:12
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 05 02:18:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 02:16:58 2022
 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	85	0.00
2	1,4-Dioxane	40.000	36.399	9.0	80	0.00
3	Pyridine	40.000	42.454	-6.1	91	0.00
4	n-Nitrosodimethylamine	40.000	39.189	2.0	82	0.00
5 S	2-Fluorophenol	80.000	86.153	-7.7	94	0.00
6	Aniline	40.000	41.916	-4.8	88	0.00
7 S	Phenol-d6	80.000	84.476	-5.6	91	0.00
8	2-Chlorophenol	40.000	43.578	-8.9	94	0.00
9	Benzaldehyde	40.000	35.959	10.1	86	0.00
10 C	Phenol	40.000	41.712	-4.3	91	0.00
11	bis(2-Chloroethyl)ether	40.000	40.759	-1.9	88	0.00
12	1,3-Dichlorobenzene	40.000	43.175	-7.9	94	0.00
13 C	1,4-Dichlorobenzene	40.000	43.481	-8.7	95	0.00
14	1,2-Dichlorobenzene	40.000	42.374	-5.9	92	0.00
15	Benzyl Alcohol	40.000	38.909	2.7	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.086	12.3	75	0.00
17	2-Methylphenol	40.000	43.664	-9.2	93	0.00
18	Hexachloroethane	40.000	42.041	-5.1	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.209	4.5	82	0.00
20	3+4-Methylphenols	40.000	41.530	-3.8	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	41.880	-4.7	87	0.00
23 S	Nitrobenzene-d5	80.000	85.071	-6.3	87	0.00
24	Nitrobenzene	40.000	42.515	-6.3	87	0.00
25	Isophorone	40.000	41.183	-3.0	84	0.00
26 C	2-Nitrophenol	40.000	47.117	-17.8	94	0.00
27	2,4-Dimethylphenol	40.000	42.991	-7.5	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.125	-5.3	86	0.00
29 C	2,4-Dichlorophenol	40.000	45.300	-13.2	92	0.00
30	1,2,4-Trichlorobenzene	40.000	44.251	-10.6	91	0.00
31	Naphthalene	40.000	43.531	-8.8	90	0.00
32	Benzoic acid	40.000	45.270	-13.2	85	0.00
33	4-Chloroaniline	40.000	43.713	-9.3	89	0.00
34 C	Hexachlorobutadiene	40.000	44.698	-11.7	92	0.00
35	Caprolactam	40.000	42.915	-7.3	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.286	-8.2	86	0.00
37	2-Methylnaphthalene	40.000	43.043	-7.6	88	0.00
38	1-Methylnaphthalene	40.000	43.285	-8.2	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.758	-11.9	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.577	13.6	67	0.00
42 S	2,4,6-Tribromophenol	80.000	91.858	-14.8	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.600	-9.0	89	0.00
44	2,4,5-Trichlorophenol	40.000	43.453	-8.6	88	0.00
45 S	2-Fluorobiphenyl	80.000	86.055	-7.6	90	0.00
46	1,1'-Biphenyl	40.000	42.439	-6.1	88	0.00
47	2-Chloronaphthalene	40.000	42.868	-7.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.074	-2.7	83	0.00
49	Acenaphthylene	40.000	42.682	-6.7	87	0.00
50	Dimethylphthalate	40.000	42.041	-5.1	86	0.00
51	2,6-Dinitrotoluene	40.000	43.335	-8.3	87	0.00
52 C	Acenaphthene	40.000	42.580	-6.4	87	0.00
53	3-Nitroaniline	40.000	43.539	-8.8	87	0.00
54 P	2,4-Dinitrophenol	40.000	41.719	-4.3	78	0.00
55	Dibenzofuran	40.000	42.477	-6.2	87	0.00
56 P	4-Nitrophenol	40.000	39.139	2.2	77	0.00
57	2,4-Dinitrotoluene	40.000	42.389	-6.0	84	0.00
58	Fluorene	40.000	42.280	-5.7	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.042	-7.6	87	0.00
60	Diethylphthalate	40.000	40.541	-1.4	83	0.00
61	4-Chlorophenyl-phenylether	40.000	42.871	-7.2	88	0.00
62	4-Nitroaniline	40.000	43.842	-9.6	87	0.00
63	Azobenzene	40.000	38.550	3.6	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.663	-16.7	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.484	-6.2	85	0.00
67	4-Bromophenyl-phenylether	40.000	44.297	-10.7	88	0.00
68	Hexachlorobenzene	40.000	44.483	-11.2	90	0.00
69	Atrazine	40.000	42.607	-6.5	86	0.00
70 C	Pentachlorophenol	40.000	38.913	2.7	71	0.00
71	Phenanthrene	40.000	42.771	-6.9	87	0.00
72	Anthracene	40.000	42.840	-7.1	86	0.00
73	Carbazole	40.000	42.730	-6.8	86	0.00
74	Di-n-butylphthalate	40.000	40.156	-0.4	80	0.00
75 C	Fluoranthene	40.000	43.323	-8.3	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	42.551	-6.4	80	0.00
78	Pyrene	40.000	44.835	-12.1	87	0.00
79 S	Terphenyl-d14	80.000	89.402	-11.8	88	0.00
80	Butylbenzylphthalate	40.000	42.336	-5.8	81	0.00
81	Benzo(a)anthracene	40.000	44.564	-11.4	88	0.00
82	3,3'-Dichlorobenzidine	40.000	43.202	-8.0	83	0.00
83	Chrysene	40.000	43.978	-9.9	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.643	-1.6	79	0.00
85 c	Di-n-octyl phthalate	40.000	40.493	-1.2	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	48.181	-20.5	96	0.00
88	Benzo(b)fluoranthene	40.000	41.066	-2.7	88	0.00
89	Benzo(k)fluoranthene	40.000	44.688	-11.7	93	0.00
90 C	Benzo(a)pyrene	40.000	44.428	-11.1	93	0.00
91	Dibenzo(a,h)anthracene	40.000	47.413	-18.5	95	0.00
92	Benzo(g,h,i)perylene	40.000	47.242	-18.1	94	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0