

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100722\
 Data File : BF130568.D
 Acq On : 07 Oct 2022 10:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 01:40:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 07 02:06:46 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	89	0.00
2	1,4-Dioxane	40.000	50.535	-26.3#	112	0.00
3	Pyridine	40.000	48.456	-21.1	111	0.01
4	n-Nitrosodimethylamine	40.000	41.672	-4.2	91	0.00
5 S	2-Fluorophenol	80.000	101.397	-26.7#	114	0.00
6	Aniline	40.000	38.322	4.2	86	0.00
7 S	Phenol-d6	80.000	79.383	0.8	89	0.00
8	2-Chlorophenol	40.000	40.669	-1.7	91	0.00
9	Benzaldehyde	40.000	37.834	5.4	87	0.00
10 C	Phenol	40.000	38.980	2.6	87	0.00
11	bis(2-Chloroethyl)ether	40.000	39.912	0.2	89	0.00
12	1,3-Dichlorobenzene	40.000	40.191	-0.5	91	0.00
13 C	1,4-Dichlorobenzene	40.000	40.099	-0.2	91	0.00
14	1,2-Dichlorobenzene	40.000	39.706	0.7	89	0.00
15	Benzyl Alcohol	40.000	35.792	10.5	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.085	12.3	79	0.00
17	2-Methylphenol	40.000	41.125	-2.8	91	0.00
18	Hexachloroethane	40.000	38.624	3.4	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.823	5.4	83	0.00
20	3+4-Methylphenols	40.000	40.291	-0.7	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	39.368	1.6	87	0.00
23 S	Nitrobenzene-d5	80.000	77.740	2.8	84	0.00
24	Nitrobenzene	40.000	38.660	3.4	85	0.00
25	Isophorone	40.000	39.702	0.7	87	0.00
26 C	2-Nitrophenol	40.000	47.063	-17.7	99	0.00
27	2,4-Dimethylphenol	40.000	41.906	-4.8	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.063	-2.7	91	0.00
29 C	2,4-Dichlorophenol	40.000	42.688	-6.7	93	0.00
30	1,2,4-Trichlorobenzene	40.000	42.135	-5.3	93	0.00
31	Naphthalene	40.000	40.954	-2.4	91	0.00
32	Benzoic acid	40.000	32.366	19.1	66	0.00
33	4-Chloroaniline	40.000	41.918	-4.8	92	0.00
34 C	Hexachlorobutadiene	40.000	41.798	-4.5	92	0.00
35	Caprolactam	40.000	42.562	-6.4	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.243	-3.1	90	0.00
37	2-Methylnaphthalene	40.000	41.498	-3.7	92	0.00
38	1-Methylnaphthalene	40.000	41.965	-4.9	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.790	3.0	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.003	17.5	76	0.00
42 S	2,4,6-Tribromophenol	80.000	95.871	-19.8	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.501	3.7	91	0.00
44	2,4,5-Trichlorophenol	40.000	38.494	3.8	93	0.00
45 S	2-Fluorobiphenyl	80.000	75.284	5.9	92	0.00
46	1,1'-Biphenyl	40.000	38.718	3.2	94	0.00
47	2-Chloronaphthalene	40.000	38.509	3.7	94	0.00

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48	2-Nitroaniline	40.000	36.414	9.0	84	0.00
49	Acenaphthylene	40.000	39.070	2.3	95	0.00
50	Dimethylphthalate	40.000	39.128	2.2	94	0.00
51	2,6-Dinitrotoluene	40.000	41.849	-4.6	101	0.00
52 C	Acenaphthene	40.000	39.403	1.5	96	0.00
53	3-Nitroaniline	40.000	40.400	-1.0	95	0.00
54 P	2,4-Dinitrophenol	40.000	37.479	6.3	91	0.00
55	Dibenzofuran	40.000	45.231	-13.1	110	0.00
56 P	4-Nitrophenol	40.000	37.354	6.6	84	0.00
57	2,4-Dinitrotoluene	40.000	47.725	-19.3	110	0.00
58	Fluorene	40.000	43.198	-8.0	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.877	-9.7	106	0.00
60	Diethylphthalate	40.000	45.376	-13.4	109	0.00
61	4-Chlorophenyl-phenylether	40.000	43.382	-8.5	105	0.00
62	4-Nitroaniline	40.000	42.104	-5.3	99	0.00
63	Azobenzene	40.000	44.506	-11.3	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.882	-12.2	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.880	-7.2	117	0.00
67	4-Bromophenyl-phenylether	40.000	44.394	-11.0	121	0.00
68	Hexachlorobenzene	40.000	42.742	-6.9	116	0.00
69	Atrazine	40.000	39.983	0.0	108	0.00
70 C	Pentachlorophenol	40.000	35.231	11.9	89	0.00
71	Phenanthrene	40.000	38.568	3.6	106	0.00
72	Anthracene	40.000	40.722	-1.8	110	0.00
73	Carbazole	40.000	39.365	1.6	106	0.00
74	Di-n-butylphthalate	40.000	39.511	1.2	104	0.00
75 C	Fluoranthene	40.000	35.932	10.2	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzydine	40.000	38.868	2.8	59	0.00
78	Pyrene	40.000	58.662	-46.7#	95	0.00
79 S	Terphenyl-d14	80.000	106.429	-33.0#	86	0.00
80	Butylbenzylphthalate	40.000	42.209	-5.5	66	0.00
81	Benzo(a)anthracene	40.000	41.606	-4.0	69	0.00
82	3,3'-Dichlorobenzidine	40.000	48.883	-22.2	78	0.00
83	Chrysene	40.000	41.500	-3.8	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.036	-7.6	68	0.00
85 c	Di-n-octyl phthalate	40.000	50.183	-25.5#	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.116	-15.3	100	0.00
88	Benzo(b)fluoranthene	40.000	36.305	9.2	82	0.00
89	Benzo(k)fluoranthene	40.000	38.700	3.2	88	0.00
90 C	Benzo(a)pyrene	40.000	41.164	-2.9	92	0.00
91	Dibenzo(a,h)anthracene	40.000	45.808	-14.5	100	0.00
92	Benzo(g,h,i)perylene	40.000	46.013	-15.0	100	0.01

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(#) = Out of Range

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