

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071522\
 Data File : BF129240.D
 Acq On : 15 Jul 2022 16:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 16 01:41:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 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	94	0.00
2	1,4-Dioxane	40.000	39.859	0.4	94	0.00
3	Pyridine	40.000	39.350	1.6	94	0.00
4	n-Nitrosodimethylamine	40.000	39.720	0.7	95	0.00
5 S	2-Fluorophenol	80.000	77.114	3.6	95	0.00
6	Aniline	40.000	39.444	1.4	95	0.00
7 S	Phenol-d6	80.000	77.645	2.9	95	0.00
8	2-Chlorophenol	40.000	39.230	1.9	96	0.00
9	Benzaldehyde	40.000	34.695	13.3	98	0.00
10 C	Phenol	40.000	39.295	1.8	95	0.00
11	bis(2-Chloroethyl)ether	40.000	38.553	3.6	94	0.00
12	1,3-Dichlorobenzene	40.000	38.614	3.5	95	0.00
13 C	1,4-Dichlorobenzene	40.000	38.466	3.8	94	0.00
14	1,2-Dichlorobenzene	40.000	38.244	4.4	95	0.00
15	Benzyl Alcohol	40.000	40.071	-0.2	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.905	5.2	92	0.00
17	2-Methylphenol	40.000	38.156	4.6	95	0.00
18	Hexachloroethane	40.000	38.914	2.7	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.382	6.5	94	0.00
20	3+4-Methylphenols	40.000	38.489	3.8	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	38.368	4.1	95	0.00
23 S	Nitrobenzene-d5	80.000	77.923	2.6	95	0.00
24	Nitrobenzene	40.000	38.898	2.8	94	0.00
25	Isophorone	40.000	38.709	3.2	93	0.00
26 C	2-Nitrophenol	40.000	40.658	-1.6	95	0.00
27	2,4-Dimethylphenol	40.000	39.144	2.1	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.841	2.9	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.643	0.9	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.942	2.6	94	0.00
31	Naphthalene	40.000	39.075	2.3	95	0.00
32	Benzoic acid	40.000	40.471	-1.2	92	0.00
33	4-Chloroaniline	40.000	39.529	1.2	97	0.00
34 C	Hexachlorobutadiene	40.000	38.415	4.0	94	0.00
35	Caprolactam	40.000	40.701	-1.8	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.434	1.4	95	0.00
37	2-Methylnaphthalene	40.000	38.463	3.8	95	0.00
38	1-Methylnaphthalene	40.000	38.491	3.8	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.993	2.5	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.228	1.9	89	0.00
42 S	2,4,6-Tribromophenol	80.000	77.545	3.1	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.011	2.5	94	0.00
44	2,4,5-Trichlorophenol	40.000	39.396	1.5	93	0.00
45 S	2-Fluorobiphenyl	80.000	74.369	7.0	95	0.00
46	1,1'-Biphenyl	40.000	38.591	3.5	95	0.00
47	2-Chloronaphthalene	40.000	39.116	2.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.463	-1.2	95	0.00
49	Acenaphthylene	40.000	39.162	2.1	95	0.00
50	Dimethylphthalate	40.000	38.490	3.8	95	0.00
51	2,6-Dinitrotoluene	40.000	40.068	-0.2	95	0.00
52 C	Acenaphthene	40.000	39.052	2.4	95	0.00
53	3-Nitroaniline	40.000	40.169	-0.4	96	0.00
54 P	2,4-Dinitrophenol	40.000	41.780	-4.5	93	0.00
55	Dibenzofuran	40.000	38.703	3.2	95	0.00
56 P	4-Nitrophenol	40.000	40.534	-1.3	94	0.00
57	2,4-Dinitrotoluene	40.000	40.351	-0.9	95	0.00
58	Fluorene	40.000	38.019	5.0	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.822	0.4	95	0.00
60	Diethylphthalate	40.000	38.709	3.2	95	0.00
61	4-Chlorophenyl-phenylether	40.000	37.613	6.0	95	0.00
62	4-Nitroaniline	40.000	40.943	-2.4	98	0.00
63	Azobenzene	40.000	39.063	2.3	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.488	-3.7	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.106	2.2	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.654	3.4	95	0.00
68	Hexachlorobenzene	40.000	38.951	2.6	95	0.00
69	Atrazine	40.000	38.472	3.8	96	0.00
70 C	Pentachlorophenol	40.000	39.594	1.0	93	0.00
71	Phenanthrene	40.000	38.152	4.6	95	0.00
72	Anthracene	40.000	38.208	4.5	95	0.00
73	Carbazole	40.000	38.815	3.0	96	0.00
74	Di-n-butylphthalate	40.000	37.777	5.6	95	0.00
75 C	Fluoranthene	40.000	38.437	3.9	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	51.940	-29.8#	140	0.00
78	Pyrene	40.000	39.864	0.3	96	0.00
79 S	Terphenyl-d14	80.000	76.109	4.9	95	0.00
80	Butylbenzylphthalate	40.000	39.676	0.8	94	0.00
81	Benzo(a)anthracene	40.000	39.240	1.9	96	0.00
82	3,3'-Dichlorobenzidine	40.000	39.824	0.4	98	0.00
83	Chrysene	40.000	38.695	3.3	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.528	3.7	93	0.00
85 c	Di-n-octyl phthalate	40.000	38.083	4.8	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.909	-2.3	103	0.00
88	Benzo(b)fluoranthene	40.000	39.620	1.0	100	0.00
89	Benzo(k)fluoranthene	40.000	36.972	7.6	98	0.00
90 C	Benzo(a)pyrene	40.000	38.902	2.7	100	0.00
91	Dibenzo(a,h)anthracene	40.000	41.248	-3.1	103	0.00
92	Benzo(g,h,i)perylene	40.000	41.703	-4.3	104	0.00

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