

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072922\
 Data File : BF129443.D
 Acq On : 29 Jul 2022 15:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 29 18:21:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 17:24:17 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	72	0.00
2	1,4-Dioxane	40.000	39.259	1.9	71	0.01
3	Pyridine	40.000	37.609	6.0	67	0.02
4	n-Nitrosodimethylamine	40.000	39.481	1.3	71	0.02
5 S	2-Fluorophenol	80.000	79.368	0.8	74	0.01
6	Aniline	40.000	37.441	6.4	68	0.00
7 S	Phenol-d6	80.000	78.857	1.4	73	0.01
8	2-Chlorophenol	40.000	39.652	0.9	72	0.00
9	Benzaldehyde	40.000	36.216	9.5	70	0.00
10 C	Phenol	40.000	40.608	-1.5	75	0.01
11	bis(2-Chloroethyl)ether	40.000	38.347	4.1	71	0.00
12	1,3-Dichlorobenzene	40.000	39.687	0.8	73	0.00
13 C	1,4-Dichlorobenzene	40.000	39.532	1.2	73	0.00
14	1,2-Dichlorobenzene	40.000	39.885	0.3	73	0.00
15	Benzyl Alcohol	40.000	40.318	-0.8	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.369	9.1	67	0.00
17	2-Methylphenol	40.000	38.590	3.5	72	0.01
18	Hexachloroethane	40.000	39.735	0.7	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.413	4.0	72	0.00
20	3+4-Methylphenols	40.000	37.161	7.1	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22	Acetophenone	40.000	39.258	1.9	73	0.00
23 S	Nitrobenzene-d5	80.000	81.183	-1.5	73	0.00
24	Nitrobenzene	40.000	39.912	0.2	71	0.00
25	Isophorone	40.000	38.365	4.1	70	0.00
26 C	2-Nitrophenol	40.000	41.020	-2.6	72	0.00
27	2,4-Dimethylphenol	40.000	39.525	1.2	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.285	4.3	69	0.00
29 C	2,4-Dichlorophenol	40.000	39.974	0.1	71	0.00
30	1,2,4-Trichlorobenzene	40.000	40.328	-0.8	73	0.00
31	Naphthalene	40.000	39.496	1.3	72	0.00
32	Benzoic acid	40.000	27.893	30.3#	48	0.00
33	4-Chloroaniline	40.000	38.814	3.0	70	0.00
34 C	Hexachlorobutadiene	40.000	41.034	-2.6	74	0.00
35	Caprolactam	40.000	38.487	3.8	69	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.026	-0.1	72	0.00
37	2-Methylnaphthalene	40.000	39.524	1.2	72	0.00
38	1-Methylnaphthalene	40.000	39.850	0.4	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.475	-1.2	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.903	10.2	59	0.00
42 S	2,4,6-Tribromophenol	80.000	78.214	2.2	70	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.507	1.2	70	0.00
44	2,4,5-Trichlorophenol	40.000	39.415	1.5	70	0.01
45 S	2-Fluorobiphenyl	80.000	74.248	7.2	74	0.00
46	1,1'-Biphenyl	40.000	39.885	0.3	72	0.00
47	2-Chloronaphthalene	40.000	39.396	1.5	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.292	-0.7	70	0.00
49	Acenaphthylene	40.000	39.969	0.1	72	0.00
50	Dimethylphthalate	40.000	39.092	2.3	71	0.00
51	2,6-Dinitrotoluene	40.000	38.991	2.5	69	0.00
52 C	Acenaphthene	40.000	39.309	1.7	70	0.00
53	3-Nitroaniline	40.000	38.292	4.3	67	0.00
54 P	2,4-Dinitrophenol	40.000	35.449	11.4	59	0.00
55	Dibenzofuran	40.000	39.702	0.7	71	0.00
56 P	4-Nitrophenol	40.000	38.883	2.8	68	0.02
57	2,4-Dinitrotoluene	40.000	39.759	0.6	68	0.00
58	Fluorene	40.000	39.558	1.1	73	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.933	5.2	66	0.00
60	Diethylphthalate	40.000	38.768	3.1	70	0.00
61	4-Chlorophenyl-phenylether	40.000	39.308	1.7	72	0.00
62	4-Nitroaniline	40.000	39.070	2.3	69	0.00
63	Azobenzene	40.000	38.260	4.4	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.847	0.4	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.425	1.4	69	0.00
67	4-Bromophenyl-phenylether	40.000	39.874	0.3	70	0.00
68	Hexachlorobenzene	40.000	40.460	-1.2	71	0.00
69	Atrazine	40.000	38.838	2.9	68	0.00
70 C	Pentachlorophenol	40.000	38.311	4.2	63	0.00
71	Phenanthrene	40.000	39.746	0.6	70	0.00
72	Anthracene	40.000	39.707	0.7	71	0.00
73	Carbazole	40.000	39.289	1.8	69	0.00
74	Di-n-butylphthalate	40.000	39.076	2.3	69	0.00
75 C	Fluoranthene	40.000	39.818	0.5	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzidine	40.000	33.917	15.2	56	0.00
78	Pyrene	40.000	40.767	-1.9	70	0.00
79 S	Terphenyl-d14	80.000	82.584	-3.2	73	0.00
80	Butylbenzylphthalate	40.000	41.072	-2.7	69	0.00
81	Benzo(a)anthracene	40.000	39.545	1.1	69	0.00
82	3,3'-Dichlorobenzidine	40.000	38.747	3.1	67	0.00
83	Chrysene	40.000	39.946	0.1	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.844	2.9	67	0.00
85 c	Di-n-octyl phthalate	40.000	38.152	4.6	67	0.00
86 I	Perylene-d12	20.000	20.000	0.0	66	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.667	-4.2	64	0.01
88	Benzo(b)fluoranthene	40.000	39.454	1.4	68	0.00
89	Benzo(k)fluoranthene	40.000	40.351	-0.9	66	0.00
90 C	Benzo(a)pyrene	40.000	40.055	-0.1	67	0.00
91	Dibenzo(a,h)anthracene	40.000	41.706	-4.3	64	0.01
92	Benzo(g,h,i)perylene	40.000	41.826	-4.6	63	0.01

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