

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081522\
 Data File : BF129799.D
 Acq On : 16 Aug 2022 00:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 03:21:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 15 02:28:31 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	107	0.00
2	1,4-Dioxane	40.000	37.001	7.5	105	-0.02
3	Pyridine	40.000	38.443	3.9	109	-0.02
4	n-Nitrosodimethylamine	40.000	38.532	3.7	106	-0.01
5 S	2-Fluorophenol	80.000	73.741	7.8	107	0.00
6	Aniline	40.000	36.396	9.0	106	0.00
7 S	Phenol-d6	80.000	73.284	8.4	107	0.00
8	2-Chlorophenol	40.000	36.739	8.2	106	0.00
9	Benzaldehyde	40.000	41.041	-2.6	110	0.00
10 C	Phenol	40.000	36.648	8.4	107	0.00
11	bis(2-Chloroethyl)ether	40.000	37.198	7.0	107	0.00
12	1,3-Dichlorobenzene	40.000	36.975	7.6	107	0.00
13 C	1,4-Dichlorobenzene	40.000	36.949	7.6	108	0.00
14	1,2-Dichlorobenzene	40.000	36.976	7.6	107	0.00
15	Benzyl Alcohol	40.000	35.975	10.1	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.089	7.3	107	0.00
17	2-Methylphenol	40.000	37.136	7.2	108	0.00
18	Hexachloroethane	40.000	37.678	5.8	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.747	8.1	105	0.00
20	3+4-Methylphenols	40.000	36.723	8.2	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	36.388	9.0	106	0.00
23 S	Nitrobenzene-d5	80.000	72.967	8.8	106	0.00
24	Nitrobenzene	40.000	36.430	8.9	105	0.00
25	Isophorone	40.000	36.490	8.8	105	0.00
26 C	2-Nitrophenol	40.000	37.473	6.3	106	0.00
27	2,4-Dimethylphenol	40.000	36.678	8.3	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.591	8.5	104	0.00
29 C	2,4-Dichlorophenol	40.000	37.274	6.8	106	0.00
30	1,2,4-Trichlorobenzene	40.000	36.825	7.9	107	0.00
31	Naphthalene	40.000	36.269	9.3	106	0.00
32	Benzoic acid	40.000	36.689	8.3	98	0.00
33	4-Chloroaniline	40.000	34.370	14.1	99	0.00
34 C	Hexachlorobutadiene	40.000	37.636	5.9	108	0.00
35	Caprolactam	40.000	36.094	9.8	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.200	9.5	105	0.00
37	2-Methylnaphthalene	40.000	36.203	9.5	104	0.00
38	1-Methylnaphthalene	40.000	35.458	11.4	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.262	6.8	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.833	5.4	94	0.00
42 S	2,4,6-Tribromophenol	80.000	71.879	10.2	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.731	5.7	103	0.00
44	2,4,5-Trichlorophenol	40.000	38.142	4.6	103	0.00
45 S	2-Fluorobiphenyl	80.000	73.524	8.1	103	0.00
46	1,1'-Biphenyl	40.000	37.020	7.4	103	0.00
47	2-Chloronaphthalene	40.000	36.829	7.9	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.724	5.7	103	0.00
49	Acenaphthylene	40.000	36.682	8.3	102	0.00
50	Dimethylphthalate	40.000	36.540	8.7	102	0.00
51	2,6-Dinitrotoluene	40.000	36.807	8.0	100	0.00
52 C	Acenaphthene	40.000	36.418	9.0	101	0.00
53	3-Nitroaniline	40.000	35.928	10.2	99	0.00
54 P	2,4-Dinitrophenol	40.000	32.679	18.3	86	0.00
55	Dibenzofuran	40.000	36.352	9.1	103	0.00
56 P	4-Nitrophenol	40.000	35.594	11.0	92	0.00
57	2,4-Dinitrotoluene	40.000	36.159	9.6	102	0.00
58	Fluorene	40.000	36.115	9.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.761	8.1	97	0.00
60	Diethylphthalate	40.000	36.117	9.7	101	0.00
61	4-Chlorophenyl-phenylether	40.000	36.159	9.6	101	0.00
62	4-Nitroaniline	40.000	34.884	12.8	97	0.00
63	Azobenzene	40.000	36.322	9.2	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.542	3.6	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.422	3.9	103	0.00
67	4-Bromophenyl-phenylether	40.000	37.903	5.2	100	0.00
68	Hexachlorobenzene	40.000	37.533	6.2	99	0.00
69	Atrazine	40.000	37.236	6.9	100	0.00
70 C	Pentachlorophenol	40.000	31.375	21.6#	79	0.00
71	Phenanthrene	40.000	36.925	7.7	99	0.00
72	Anthracene	40.000	36.323	9.2	97	0.00
73	Carbazole	40.000	35.620	11.0	97	0.00
74	Di-n-butylphthalate	40.000	37.018	7.5	100	0.00
75 C	Fluoranthene	40.000	33.017	17.5	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzidine	40.000	44.604	-11.5	100	0.00
78	Pyrene	40.000	38.674	3.3	88	0.00
79 S	Terphenyl-d14	80.000	78.199	2.3	91	0.00
80	Butylbenzylphthalate	40.000	39.549	1.1	93	0.00
81	Benzo(a)anthracene	40.000	36.532	8.7	89	0.00
82	3,3'-Dichlorobenzidine	40.000	38.315	4.2	96	0.00
83	Chrysene	40.000	36.361	9.1	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.082	-0.2	98	0.00
85 c	Di-n-octyl phthalate	40.000	45.345	-13.4	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.014	-7.5	122	0.00
88	Benzo(b)fluoranthene	40.000	34.180	14.6	104	0.00
89	Benzo(k)fluoranthene	40.000	32.236	19.4	106	0.00
90 C	Benzo(a)pyrene	40.000	36.022	9.9	112	0.00
91	Dibenzo(a,h)anthracene	40.000	43.402	-8.5	121	0.00
92	Benzo(g,h,i)perylene	40.000	43.704	-9.3	122	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1