

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083021\
 Data File : BF125259.D
 Acq On : 30 Aug 2021 12:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 30 14:32:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 2021
 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	117	0.00
2	1,4-Dioxane	40.000	36.286	9.3	104	0.00
3	Pyridine	40.000	36.150	9.6	101	0.00
4	n-Nitrosodimethylamine	40.000	33.683	15.8	93	0.00
5 S	2-Fluorophenol	80.000	72.432	9.5	107	0.00
6	Aniline	40.000	36.437	8.9	103	0.00
7 S	Phenol-d6	80.000	72.394	9.5	105	0.00
8	2-Chlorophenol	40.000	36.868	7.8	106	0.00
9	Benzaldehyde	40.000	32.052	19.9	97	0.00
10 C	Phenol	40.000	39.015	2.5	112	0.00
11	bis(2-Chloroethyl)ether	40.000	36.025	9.9	105	0.00
12	1,3-Dichlorobenzene	40.000	37.018	7.5	109	0.00
13 C	1,4-Dichlorobenzene	40.000	36.863	7.8	109	0.00
14	1,2-Dichlorobenzene	40.000	36.410	9.0	108	0.00
15	Benzyl Alcohol	40.000	35.518	11.2	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.624	15.9	95	0.00
17	2-Methylphenol	40.000	37.154	7.1	105	0.00
18	Hexachloroethane	40.000	37.208	7.0	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.277	11.8	99	0.00
20	3+4-Methylphenols	40.000	35.375	11.6	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	35.736	10.7	102	0.00
23 S	Nitrobenzene-d5	80.000	76.711	4.1	105	0.00
24	Nitrobenzene	40.000	37.456	6.4	102	0.00
25	Isophorone	40.000	36.634	8.4	97	0.00
26 C	2-Nitrophenol	40.000	42.200	-5.5	107	0.00
27	2,4-Dimethylphenol	40.000	35.122	12.2	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.145	7.1	103	0.00
29 C	2,4-Dichlorophenol	40.000	38.603	3.5	105	0.00
30	1,2,4-Trichlorobenzene	40.000	37.951	5.1	107	0.00
31	Naphthalene	40.000	36.594	8.5	105	0.00
32	Benzoic acid	40.000	39.149	2.1	89	0.00
33	4-Chloroaniline	40.000	38.170	4.6	103	0.00
34 C	Hexachlorobutadiene	40.000	38.796	3.0	112	0.00
35	Caprolactam	40.000	41.579	-3.9	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.460	1.3	103	0.00
37	2-Methylnaphthalene	40.000	37.624	5.9	104	0.00
38	1-Methylnaphthalene	40.000	37.421	6.4	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.524	6.2	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.693	18.3	92	0.00
42 S	2,4,6-Tribromophenol	80.000	88.989	-11.2	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.870	5.3	103	0.00
44	2,4,5-Trichlorophenol	40.000	39.096	2.3	105	0.00
45 S	2-Fluorobiphenyl	80.000	71.670	10.4	109	0.00
46	1,1'-Biphenyl	40.000	35.728	10.7	103	0.00
47	2-Chloronaphthalene	40.000	36.748	8.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.415	-1.0	98	0.00
49	Acenaphthylene	40.000	36.614	8.5	100	0.00
50	Dimethylphthalate	40.000	37.885	5.3	100	0.00
51	2,6-Dinitrotoluene	40.000	39.907	0.2	98	0.00
52 C	Acenaphthene	40.000	37.956	5.1	103	0.00
53	3-Nitroaniline	40.000	39.880	0.3	96	0.00
54 P	2,4-Dinitrophenol	40.000	45.636	-14.1	98	0.00
55	Dibenzofuran	40.000	37.110	7.2	103	0.00
56 P	4-Nitrophenol	40.000	38.658	3.4	90	0.00
57	2,4-Dinitrotoluene	40.000	41.956	-4.9	98	0.00
58	Fluorene	40.000	38.795	3.0	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.662	0.8	102	0.00
60	Diethylphthalate	40.000	37.868	5.3	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.967	2.6	108	0.00
62	4-Nitroaniline	40.000	41.389	-3.5	94	0.00
63	Azobenzene	40.000	36.774	8.1	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.130	-10.3	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.783	8.0	101	0.00
67	4-Bromophenyl-phenylether	40.000	39.439	1.4	105	0.00
68	Hexachlorobenzene	40.000	40.735	-1.8	107	0.00
69	Atrazine	40.000	38.459	3.9	96	0.00
70 C	Pentachlorophenol	40.000	38.629	3.4	94	0.00
71	Phenanthrene	40.000	36.509	8.7	98	0.00
72	Anthracene	40.000	37.085	7.3	99	0.00
73	Carbazole	40.000	36.577	8.6	94	0.00
74	Di-n-butylphthalate	40.000	37.019	7.5	95	0.00
75 C	Fluoranthene	40.000	37.060	7.3	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	37.099	7.3	91	0.00
78	Pyrene	40.000	37.819	5.5	95	0.00
79 S	Terphenyl-d14	80.000	76.529	4.3	100	0.00
80	Butylbenzylphthalate	40.000	38.185	4.5	91	0.00
81	Benzo(a)anthracene	40.000	37.447	6.4	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.195	2.0	102	0.00
83	Chrysene	40.000	36.574	8.6	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.469	6.3	96	0.00
85 c	Di-n-octyl phthalate	40.000	35.714	10.7	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	141	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.283	-8.2	165	0.00
88	Benzo(b)fluoranthene	40.000	35.694	10.8	116	0.00
89	Benzo(k)fluoranthene	40.000	35.588	11.0	115	0.00
90 C	Benzo(a)pyrene	40.000	37.757	5.6	127	0.00
91	Dibenzo(a,h)anthracene	40.000	42.322	-5.8	159	0.00
92	Benzo(g,h,i)perylene	40.000	44.625	-11.6	172	0.00

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