

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100821\
 Data File : BF125775.D
 Acq On : 8 Oct 2021 10:17
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 08 12:00:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 17:16:23 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	111	0.00
2	1,4-Dioxane	40.000	38.496	3.8	111	0.02
3	Pyridine	40.000	40.020	-0.1	111	0.02
4	n-Nitrosodimethylamine	40.000	39.033	2.4	110	0.02
5 S	2-Fluorophenol	80.000	76.585	4.3	110	0.00
6	Aniline	40.000	39.710	0.7	112	0.00
7 S	Phenol-d6	80.000	76.606	4.2	111	0.00
8	2-Chlorophenol	40.000	38.653	3.4	110	0.00
9	Benzaldehyde	40.000	40.080	-0.2	108	0.00
10 C	Phenol	40.000	38.037	4.9	109	0.00
11	bis(2-Chloroethyl)ether	40.000	38.838	2.9	111	0.00
12	1,3-Dichlorobenzene	40.000	38.668	3.3	111	0.00
13 C	1,4-Dichlorobenzene	40.000	37.898	5.3	108	0.00
14	1,2-Dichlorobenzene	40.000	38.376	4.1	110	0.00
15	Benzyl Alcohol	40.000	39.271	1.8	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.678	3.3	110	0.00
17	2-Methylphenol	40.000	38.979	2.6	112	0.00
18	Hexachloroethane	40.000	38.660	3.4	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.664	3.3	111	0.00
20	3+4-Methylphenols	40.000	38.340	4.1	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	37.687	5.8	112	0.00
23 S	Nitrobenzene-d5	80.000	78.324	2.1	111	0.00
24	Nitrobenzene	40.000	39.089	2.3	112	0.00
25	Isophorone	40.000	38.780	3.0	112	0.00
26 C	2-Nitrophenol	40.000	41.012	-2.5	110	0.00
27	2,4-Dimethylphenol	40.000	41.218	-3.0	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.421	3.9	111	0.00
29 C	2,4-Dichlorophenol	40.000	39.293	1.8	113	0.00
30	1,2,4-Trichlorobenzene	40.000	38.567	3.6	112	0.00
31	Naphthalene	40.000	37.951	5.1	110	0.00
32	Benzoic acid	40.000	42.457	-6.1	113	0.01
33	4-Chloroaniline	40.000	39.199	2.0	113	0.00
34 C	Hexachlorobutadiene	40.000	38.610	3.5	111	0.00
35	Caprolactam	40.000	40.869	-2.2	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.289	1.8	112	0.00
37	2-Methylnaphthalene	40.000	38.567	3.6	112	0.00
38	1-Methylnaphthalene	40.000	38.194	4.5	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.038	4.9	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.551	-1.4	110	0.00
42 S	2,4,6-Tribromophenol	80.000	80.379	-0.5	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.745	3.1	111	0.00
44	2,4,5-Trichlorophenol	40.000	39.259	1.9	111	0.00
45 S	2-Fluorobiphenyl	80.000	77.512	3.1	111	0.00
46	1,1'-Biphenyl	40.000	38.211	4.5	112	0.00
47	2-Chloronaphthalene	40.000	38.434	3.9	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.259	-3.1	114	0.00
49	Acenaphthylene	40.000	38.786	3.0	112	0.00
50	Dimethylphthalate	40.000	38.363	4.1	111	0.00
51	2,6-Dinitrotoluene	40.000	41.257	-3.1	115	0.00
52 C	Acenaphthene	40.000	38.236	4.4	111	0.00
53	3-Nitroaniline	40.000	41.436	-3.6	116	0.00
54 P	2,4-Dinitrophenol	40.000	41.998	-5.0	113	0.00
55	Dibenzofuran	40.000	38.836	2.9	113	0.00
56 P	4-Nitrophenol	40.000	42.512	-6.3	116	0.00
57	2,4-Dinitrotoluene	40.000	42.056	-5.1	115	0.00
58	Fluorene	40.000	37.827	5.4	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.277	-0.7	117	0.00
60	Diethylphthalate	40.000	39.695	0.8	115	0.00
61	4-Chlorophenyl-phenylether	40.000	37.457	6.4	111	0.00
62	4-Nitroaniline	40.000	42.692	-6.7	120	0.00
63	Azobenzene	40.000	39.108	2.2	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.252	-10.6	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.771	5.6	113	0.00
67	4-Bromophenyl-phenylether	40.000	38.076	4.8	114	0.00
68	Hexachlorobenzene	40.000	38.586	3.5	118	0.00
69	Atrazine	40.000	39.786	0.5	118	0.00
70 C	Pentachlorophenol	40.000	41.719	-4.3	118	0.00
71	Phenanthrene	40.000	37.885	5.3	115	0.00
72	Anthracene	40.000	37.814	5.5	114	0.00
73	Carbazole	40.000	39.268	1.8	119	0.00
74	Di-n-butylphthalate	40.000	40.159	-0.4	120	0.00
75 C	Fluoranthene	40.000	40.139	-0.3	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	131	0.00
77	Benzydine	40.000	41.913	-4.8	136	0.00
78	Pyrene	40.000	38.402	4.0	124	0.00
79 S	Terphenyl-d14	80.000	78.469	1.9	125	0.00
80	Butylbenzylphthalate	40.000	45.973	-14.9	150	0.00
81	Benzo(a)anthracene	40.000	38.611	3.5	129	0.00
82	3,3'-Dichlorobenzidine	40.000	39.103	2.2	123	0.00
83	Chrysene	40.000	38.868	2.8	129	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.716	-9.3	141	0.00
85 c	Di-n-octyl phthalate	40.000	36.907	7.7	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.077	-0.2	104	0.00
88	Benzo(b)fluoranthene	40.000	40.558	-1.4	104	0.00
89	Benzo(k)fluoranthene	40.000	39.313	1.7	103	0.00
90 C	Benzo(a)pyrene	40.000	39.956	0.1	102	0.00
91	Dibenzo(a,h)anthracene	40.000	40.206	-0.5	103	0.00
92	Benzo(g,h,i)perylene	40.000	40.086	-0.2	104	0.00

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