

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
 Data File : BF126227.D
 Acq On : 17 Dec 2021 10:35
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Dec 17 12:14:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 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	69	0.00
2	1,4-Dioxane	40.000	43.918	-9.8	70	-0.02
3	Pyridine	40.000	42.742	-6.9	67	-0.01
4	n-Nitrosodimethylamine	40.000	41.600	-4.0	66	-0.02
5 S	2-Fluorophenol	80.000	86.842	-8.6	71	0.00
6	Aniline	40.000	41.277	-3.2	66	0.00
7 S	Phenol-d6	80.000	84.393	-5.5	69	0.00
8	2-Chlorophenol	40.000	43.908	-9.8	72	0.00
9	Benzaldehyde	40.000	38.813	3.0	66	0.00
10 C	Phenol	40.000	42.512	-6.3	70	0.00
11	bis(2-Chloroethyl)ether	40.000	41.184	-3.0	67	0.00
12	1,3-Dichlorobenzene	40.000	43.477	-8.7	71	0.00
13 C	1,4-Dichlorobenzene	40.000	42.498	-6.2	70	0.00
14	1,2-Dichlorobenzene	40.000	43.196	-8.0	72	0.00
15	Benzyl Alcohol	40.000	41.023	-2.6	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.734	-1.8	65	0.00
17	2-Methylphenol	40.000	40.693	-1.7	66	0.00
18	Hexachloroethane	40.000	43.304	-8.3	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.102	4.7	63	0.00
20	3+4-Methylphenols	40.000	41.869	-4.7	70	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	68	0.00
22	Acetophenone	40.000	40.464	-1.2	67	0.00
23 S	Nitrobenzene-d5	80.000	82.296	-2.9	66	0.00
24	Nitrobenzene	40.000	41.458	-3.6	66	0.00
25	Isophorone	40.000	37.730	5.7	61	0.00
26 C	2-Nitrophenol	40.000	43.171	-7.9	66	0.00
27	2,4-Dimethylphenol	40.000	39.764	0.6	64	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.463	1.3	64	0.00
29 C	2,4-Dichlorophenol	40.000	41.189	-3.0	66	0.00
30	1,2,4-Trichlorobenzene	40.000	41.466	-3.7	68	0.00
31	Naphthalene	40.000	41.455	-3.6	68	0.00
32	Benzoic acid	40.000	35.518	11.2	55	-0.02
33	4-Chloroaniline	40.000	40.198	-0.5	65	0.00
34 C	Hexachlorobutadiene	40.000	41.996	-5.0	67	0.00
35	Caprolactam	40.000	35.502	11.2	57	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.634	3.4	61	0.00
37	2-Methylnaphthalene	40.000	40.192	-0.5	66	0.00
38	1-Methylnaphthalene	40.000	40.244	-0.6	66	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.584	-9.0	67	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.635	-11.6	64	0.00
42 S	2,4,6-Tribromophenol	80.000	78.998	1.3	60	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.247	-5.6	62	0.00
44	2,4,5-Trichlorophenol	40.000	41.397	-3.5	63	0.00
45 S	2-Fluorobiphenyl	80.000	80.437	-0.5	68	0.00
46	1,1'-Biphenyl	40.000	42.349	-5.9	65	0.00
47	2-Chloronaphthalene	40.000	42.583	-6.5	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.692	0.8	58	0.00
49	Acenaphthylene	40.000	41.395	-3.5	64	0.00
50	Dimethylphthalate	40.000	39.341	1.6	61	0.00
51	2,6-Dinitrotoluene	40.000	38.637	3.4	57	0.00
52 C	Acenaphthene	40.000	41.064	-2.7	63	0.00
53	3-Nitroaniline	40.000	38.306	4.2	57	0.00
54 P	2,4-Dinitrophenol	40.000	39.061	2.3	55	0.00
55	Dibenzofuran	40.000	40.754	-1.9	63	0.00
56 P	4-Nitrophenol	40.000	40.048	-0.1	56	0.00
57	2,4-Dinitrotoluene	40.000	38.281	4.3	57	0.00
58	Fluorene	40.000	37.789	5.5	64	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.455	1.4	59	0.00
60	Diethylphthalate	40.000	38.126	4.7	58	0.00
61	4-Chlorophenyl-phenylether	40.000	37.706	5.7	63	0.00
62	4-Nitroaniline	40.000	37.707	5.7	55	0.00
63	Azobenzene	40.000	38.454	3.9	59	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.061	-0.2	54	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.546	-3.9	60	0.00
67	4-Bromophenyl-phenylether	40.000	42.453	-6.1	60	0.00
68	Hexachlorobenzene	40.000	41.199	-3.0	59	0.00
69	Atrazine	40.000	41.264	-3.2	55	0.00
70 C	Pentachlorophenol	40.000	41.717	-4.3	55	0.00
71	Phenanthrene	40.000	40.883	-2.2	61	0.00
72	Anthracene	40.000	41.379	-3.4	60	0.00
73	Carbazole	40.000	40.588	-1.5	58	0.00
74	Di-n-butylphthalate	40.000	39.919	0.2	58	0.00
75 C	Fluoranthene	40.000	39.361	1.6	57	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzydine	40.000	41.128	-2.8	68	0.00
78	Pyrene	40.000	35.990	10.0	58	0.00
79 S	Terphenyl-d14	80.000	72.578	9.3	62	0.00
80	Butylbenzylphthalate	40.000	37.625	5.9	59	0.00
81	Benzo(a)anthracene	40.000	41.599	-4.0	68	0.00
82	3,3'-Dichlorobenzidine	40.000	46.339	-15.8	74	0.00
83	Chrysene	40.000	41.004	-2.5	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.254	-5.6	68	0.00
85 c	Di-n-octyl phthalate	40.000	48.225	-20.6#	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.312	-13.3	86	0.00
88	Benzo(b)fluoranthene	40.000	39.046	2.4	75	0.00
89	Benzo(k)fluoranthene	40.000	41.455	-3.6	83	0.00
90 C	Benzo(a)pyrene	40.000	43.285	-8.2	84	0.00
91	Dibenzo(a,h)anthracene	40.000	46.283	-15.7	88	0.00
92	Benzo(g,h,i)perylene	40.000	45.666	-14.2	88	0.00

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