

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122121\
 Data File : BF126300.D
 Acq On : 21 Dec 2021 16:56
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 05:20:59 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	44.162	-10.4	71	0.01
3	Pyridine	40.000	44.704	-11.8	71	0.00
4	n-Nitrosodimethylamine	40.000	42.913	-7.3	69	0.01
5 S	2-Fluorophenol	80.000	85.465	-6.8	71	0.00
6	Aniline	40.000	42.801	-7.0	69	0.00
7 S	Phenol-d6	80.000	86.855	-8.6	72	0.00
8	2-Chlorophenol	40.000	43.479	-8.7	71	0.00
9	Benzaldehyde	40.000	39.911	0.2	68	0.00
10 C	Phenol	40.000	42.921	-7.3	71	0.00
11	bis(2-Chloroethyl)ether	40.000	43.034	-7.6	70	0.00
12	1,3-Dichlorobenzene	40.000	43.334	-8.3	71	0.00
13 C	1,4-Dichlorobenzene	40.000	42.993	-7.5	71	0.00
14	1,2-Dichlorobenzene	40.000	42.146	-5.4	71	0.00
15	Benzyl Alcohol	40.000	39.933	0.2	64	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.207	-5.5	67	0.00
17	2-Methylphenol	40.000	42.631	-6.6	69	0.00
18	Hexachloroethane	40.000	42.990	-7.5	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.472	-1.2	67	0.00
20	3+4-Methylphenols	40.000	41.190	-3.0	69	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	39.626	0.9	69	0.00
23 S	Nitrobenzene-d5	80.000	82.148	-2.7	69	0.00
24	Nitrobenzene	40.000	41.131	-2.8	69	0.00
25	Isophorone	40.000	39.311	1.7	67	0.00
26 C	2-Nitrophenol	40.000	43.684	-9.2	70	0.00
27	2,4-Dimethylphenol	40.000	40.101	-0.3	69	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.616	-1.5	69	0.00
29 C	2,4-Dichlorophenol	40.000	42.131	-5.3	71	0.00
30	1,2,4-Trichlorobenzene	40.000	41.026	-2.6	71	0.00
31	Naphthalene	40.000	41.092	-2.7	71	0.00
32	Benzoic acid	40.000	34.925	12.7	57	0.00
33	4-Chloroaniline	40.000	41.935	-4.8	71	0.00
34 C	Hexachlorobutadiene	40.000	41.240	-3.1	69	0.00
35	Caprolactam	40.000	43.136	-7.8	73	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.973	-4.9	70	0.00
37	2-Methylnaphthalene	40.000	40.947	-2.4	71	0.00
38	1-Methylnaphthalene	40.000	40.127	-0.3	70	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.646	-1.6	72	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.145	9.6	60	0.00
42 S	2,4,6-Tribromophenol	80.000	83.722	-4.7	74	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.988	2.5	67	0.00
44	2,4,5-Trichlorophenol	40.000	40.287	-0.7	71	0.00
45 S	2-Fluorobiphenyl	80.000	73.131	8.6	72	0.00
46	1,1'-Biphenyl	40.000	39.672	0.8	71	0.00
47	2-Chloronaphthalene	40.000	39.857	0.4	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.047	-2.6	70	0.00
49	Acenaphthylene	40.000	39.724	0.7	71	0.00
50	Dimethylphthalate	40.000	40.006	-0.0	72	0.00
51	2,6-Dinitrotoluene	40.000	41.134	-2.8	71	0.00
52 C	Acenaphthene	40.000	40.160	-0.4	72	0.00
53	3-Nitroaniline	40.000	40.085	-0.2	69	0.00
54 P	2,4-Dinitrophenol	40.000	45.361	-13.4	75	0.00
55	Dibenzofuran	40.000	40.185	-0.5	73	0.00
56 P	4-Nitrophenol	40.000	38.075	4.8	62	0.00
57	2,4-Dinitrotoluene	40.000	42.342	-5.9	73	0.00
58	Fluorene	40.000	38.141	4.6	75	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.079	-5.2	73	0.00
60	Diethylphthalate	40.000	39.667	0.8	70	0.00
61	4-Chlorophenyl-phenylether	40.000	37.516	6.2	73	0.00
62	4-Nitroaniline	40.000	42.579	-6.4	72	0.00
63	Azobenzene	40.000	39.554	1.1	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.173	-10.4	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.746	3.1	72	0.00
67	4-Bromophenyl-phenylether	40.000	39.961	0.1	73	0.00
68	Hexachlorobenzene	40.000	39.997	0.0	73	0.00
69	Atrazine	40.000	42.169	-5.4	72	0.00
70 C	Pentachlorophenol	40.000	38.946	2.6	66	0.00
71	Phenanthrene	40.000	38.562	3.6	73	0.00
72	Anthracene	40.000	39.594	1.0	73	0.00
73	Carbazole	40.000	39.631	0.9	73	0.00
74	Di-n-butylphthalate	40.000	39.611	1.0	73	0.00
75 C	Fluoranthene	40.000	39.946	0.1	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	39.248	1.9	73	0.00
78	Pyrene	40.000	40.264	-0.7	74	0.00
79 S	Terphenyl-d14	80.000	78.741	1.6	76	0.00
80	Butylbenzylphthalate	40.000	41.502	-3.8	73	0.00
81	Benzo(a)anthracene	40.000	39.093	2.3	72	0.00
82	3,3'-Dichlorobenzidine	40.000	42.997	-7.5	77	0.00
83	Chrysene	40.000	40.032	-0.1	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.450	-3.6	75	0.00
85 c	Di-n-octyl phthalate	40.000	41.925	-4.8	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.670	-9.2	74	0.00
88	Benzo(b)fluoranthene	40.000	42.108	-5.3	72	0.00
89	Benzo(k)fluoranthene	40.000	40.919	-2.3	72	0.00
90 C	Benzo(a)pyrene	40.000	43.712	-9.3	75	0.00
91	Dibenzo(a,h)anthracene	40.000	44.551	-11.4	75	0.00
92	Benzo(g,h,i)perylene	40.000	42.004	-5.0	72	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0