

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111121\
 Data File : BF126126.D
 Acq On : 11 Nov 2021 15:22
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 17:35:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 17:21:25 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	97	0.02
2	1,4-Dioxane	40.000	39.330	1.7	98	0.05
3	Pyridine	40.000	39.663	0.8	98	0.05
4	n-Nitrosodimethylamine	40.000	36.534	8.7	90	0.06
5 S	2-Fluorophenol	80.000	81.160	-1.4	100	0.02
6	Aniline	40.000	39.661	0.8	99	0.02
7 S	Phenol-d6	80.000	79.797	0.3	99	0.02
8	2-Chlorophenol	40.000	39.987	0.0	100	0.02
9	Benzaldehyde	40.000	37.728	5.7	91	0.02
10 C	Phenol	40.000	39.967	0.1	99	0.02
11	bis(2-Chloroethyl)ether	40.000	38.607	3.5	97	0.02
12	1,3-Dichlorobenzene	40.000	40.060	-0.2	100	0.02
13 C	1,4-Dichlorobenzene	40.000	39.870	0.3	100	0.02
14	1,2-Dichlorobenzene	40.000	39.721	0.7	100	0.02
15	Benzyl Alcohol	40.000	39.376	1.6	95	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	34.283	14.3	85	0.02
17	2-Methylphenol	40.000	39.647	0.9	98	0.02
18	Hexachloroethane	40.000	39.720	0.7	98	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.292	6.8	92	0.02
20	3+4-Methylphenols	40.000	39.835	0.4	100	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.02
22	Acetophenone	40.000	38.102	4.7	96	0.02
23 S	Nitrobenzene-d5	80.000	86.307	-7.9	101	0.02
24	Nitrobenzene	40.000	41.367	-3.4	99	0.02
25	Isophorone	40.000	37.165	7.1	94	0.02
26 C	2-Nitrophenol	40.000	48.366	-20.9#	128	0.02
27	2,4-Dimethylphenol	40.000	38.597	3.5	96	0.02
28	bis(2-Chloroethoxy)methane	40.000	37.645	5.9	95	0.02
29 C	2,4-Dichlorophenol	40.000	41.468	-3.7	102	0.02
30	1,2,4-Trichlorobenzene	40.000	39.576	1.1	100	0.02
31	Naphthalene	40.000	38.824	2.9	97	0.02
32	Benzoic acid	40.000	45.019	-12.5	122	0.01
33	4-Chloroaniline	40.000	39.732	0.7	99	0.02
34 C	Hexachlorobutadiene	40.000	39.004	2.5	97	0.02
35	Caprolactam	40.000	40.344	-0.9	102	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.605	1.0	97	0.02
37	2-Methylnaphthalene	40.000	38.691	3.3	97	0.02
38	1-Methylnaphthalene	40.000	38.204	4.5	96	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.009	-0.0	98	0.02
41 P	Hexachlorocyclopentadiene	40.000	37.762	5.6	84	0.02
42 S	2,4,6-Tribromophenol	80.000	90.115	-12.6	103	0.02
43 C	2,4,6-Trichlorophenol	40.000	43.723	-9.3	102	0.02
44	2,4,5-Trichlorophenol	40.000	42.826	-7.1	101	0.02
45 S	2-Fluorobiphenyl	80.000	77.837	2.7	95	0.02
46	1,1'-Biphenyl	40.000	39.437	1.4	97	0.02
47	2-Chloronaphthalene	40.000	40.064	-0.2	98	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.010	-7.5	103	0.02
49	Acenaphthylene	40.000	39.308	1.7	95	0.02
50	Dimethylphthalate	40.000	38.828	2.9	95	0.02
51	2,6-Dinitrotoluene	40.000	48.105	-20.3	107	0.02
52 C	Acenaphthene	40.000	41.069	-2.7	99	0.02
53	3-Nitroaniline	40.000	47.235	-18.1	105	0.02
54 P	2,4-Dinitrophenol	40.000	52.443	-31.1#	146	0.02
55	Dibenzofuran	40.000	39.228	1.9	95	0.02
56 P	4-Nitrophenol	40.000	45.453	-13.6	103	0.02
57	2,4-Dinitrotoluene	40.000	45.194	-13.0	110	0.02
58	Fluorene	40.000	37.830	5.4	92	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.942	-4.9	95	0.02
60	Diethylphthalate	40.000	37.387	6.5	90	0.02
61	4-Chlorophenyl-phenylether	40.000	38.133	4.7	92	0.02
62	4-Nitroaniline	40.000	46.005	-15.0	103	0.02
63	Azobenzene	40.000	36.201	9.5	87	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.02
65	4,6-Dinitro-2-methylphenol	40.000	51.034	-27.6#	137	0.02
66 c	n-Nitrosodiphenylamine	40.000	39.108	2.2	94	0.02
67	4-Bromophenyl-phenylether	40.000	39.679	0.8	92	0.02
68	Hexachlorobenzene	40.000	40.790	-2.0	98	0.02
69	Atrazine	40.000	40.664	-1.7	94	0.02
70 C	Pentachlorophenol	40.000	42.404	-6.0	95	0.02
71	Phenanthrene	40.000	38.829	2.9	93	0.02
72	Anthracene	40.000	38.904	2.7	93	0.02
73	Carbazole	40.000	38.910	2.7	94	0.02
74	Di-n-butylphthalate	40.000	37.593	6.0	87	0.02
75 C	Fluoranthene	40.000	38.657	3.4	91	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.02
77	Benzidine	40.000	34.546	13.6	76	0.02
78	Pyrene	40.000	43.484	-8.7	89	0.02
79 S	Terphenyl-d14	80.000	85.827	-7.3	87	0.02
80	Butylbenzylphthalate	40.000	43.066	-7.7	82	0.02
81	Benzo(a)anthracene	40.000	39.424	1.4	80	0.02
82	3,3'-Dichlorobenzidine	40.000	39.736	0.7	76	0.02
83	Chrysene	40.000	39.839	0.4	81	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	35.018	12.5	66	0.02
85 c	Di-n-octyl phthalate	40.000	33.613	16.0	62	0.02
86 I	Perylene-d12	20.000	20.000	0.0	92	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	44.723	-11.8	105	0.04
88	Benzo(b)fluoranthene	40.000	38.311	4.2	81	0.02
89	Benzo(k)fluoranthene	40.000	36.793	8.0	86	0.03
90 C	Benzo(a)pyrene	40.000	38.910	2.7	89	0.02
91	Dibenzo(a,h)anthracene	40.000	44.519	-11.3	104	0.04
92	Benzo(g,h,i)perylene	40.000	45.684	-14.2	107	0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1