

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122120\
 Data File : BF122799.D
 Acq On : 21 Dec 2020 11:43
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 21 12:08:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 2020
 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	89	0.00
2	1,4-Dioxane	40.000	37.316	6.7	83	0.02
3	Pyridine	40.000	38.306	4.2	83	0.01
4	n-Nitrosodimethylamine	40.000	35.536	11.2	77	0.02
5 S	2-Fluorophenol	80.000	74.145	7.3	82	0.00
6	Aniline	40.000	37.544	6.1	82	0.00
7 S	Phenol-d6	80.000	73.535	8.1	82	0.00
8	2-Chlorophenol	40.000	37.440	6.4	83	0.00
9	Benzaldehyde	40.000	38.781	3.0	98	0.00
10 C	Phenol	40.000	36.501	8.7	82	0.00
11	bis(2-Chloroethyl)ether	40.000	37.922	5.2	84	0.00
12	1,3-Dichlorobenzene	40.000	37.145	7.1	83	0.00
13 C	1,4-Dichlorobenzene	40.000	36.855	7.9	82	0.00
14	1,2-Dichlorobenzene	40.000	34.667	13.3	81	0.00
15	Benzyl Alcohol	40.000	36.379	9.1	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.186	12.0	77	0.00
17	2-Methylphenol	40.000	38.764	3.1	84	0.00
18	Hexachloroethane	40.000	37.472	6.3	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.260	9.4	80	0.00
20	3+4-Methylphenols	40.000	35.585	11.0	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	35.837	10.4	82	0.00
23 S	Nitrobenzene-d5	80.000	87.057	-8.8	97	0.00
24	Nitrobenzene	40.000	36.249	9.4	82	0.00
25	Isophorone	40.000	37.404	6.5	83	0.00
26 C	2-Nitrophenol	40.000	40.210	-0.5	87	0.00
27	2,4-Dimethylphenol	40.000	37.885	5.3	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.161	7.1	83	0.00
29 C	2,4-Dichlorophenol	40.000	37.169	7.1	83	0.00
30	1,2,4-Trichlorobenzene	40.000	37.109	7.2	84	0.00
31	Naphthalene	40.000	37.060	7.3	84	0.00
32	Benzoic acid	40.000	36.366	9.1	76	0.01
33	4-Chloroaniline	40.000	37.788	5.5	84	0.00
34 C	Hexachlorobutadiene	40.000	36.624	8.4	82	0.00
35	Caprolactam	40.000	38.182	4.5	84	0.01
36 C	4-Chloro-3-methylphenol	40.000	37.888	5.3	84	0.00
37	2-Methylnaphthalene	40.000	36.226	9.4	82	0.00
38	1-Methylnaphthalene	40.000	35.922	10.2	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.012	7.5	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.713	-9.3	90	0.00
42 S	2,4,6-Tribromophenol	80.000	75.588	5.5	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.975	7.6	80	0.00
44	2,4,5-Trichlorophenol	40.000	37.538	6.2	82	0.00
45 S	2-Fluorobiphenyl	80.000	76.656	4.2	91	0.00
46	1,1'-Biphenyl	40.000	36.725	8.2	82	0.00
47	2-Chloronaphthalene	40.000	37.366	6.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.850	5.4	80	0.00
49	Acenaphthylene	40.000	37.256	6.9	83	0.00
50	Dimethylphthalate	40.000	37.980	5.1	84	0.00
51	2,6-Dinitrotoluene	40.000	38.785	3.0	83	0.00
52 C	Acenaphthene	40.000	34.031	14.9	74	0.00
53	3-Nitroaniline	40.000	38.751	3.1	83	0.00
54 P	2,4-Dinitrophenol	40.000	36.833	7.9	76	0.00
55	Dibenzofuran	40.000	36.218	9.5	81	0.00
56 P	4-Nitrophenol	40.000	34.920	12.7	72	0.01
57	2,4-Dinitrotoluene	40.000	38.255	4.4	81	0.00
58	Fluorene	40.000	35.080	12.3	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.402	9.0	78	0.00
60	Diethylphthalate	40.000	37.162	7.1	82	0.00
61	4-Chlorophenyl-phenylether	40.000	36.711	8.2	83	0.00
62	4-Nitroaniline	40.000	39.290	1.8	85	0.00
63	Azobenzene	40.000	36.360	9.1	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.884	2.8	81	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.834	7.9	82	0.00
67	4-Bromophenyl-phenylether	40.000	37.129	7.2	82	0.00
68	Hexachlorobenzene	40.000	37.625	5.9	83	0.00
69	Atrazine	40.000	32.822	17.9	73	0.00
70 C	Pentachlorophenol	40.000	36.107	9.7	73	0.00
71	Phenanthrene	40.000	36.535	8.7	83	0.00
72	Anthracene	40.000	36.743	8.1	83	0.00
73	Carbazole	40.000	37.081	7.3	83	0.00
74	Di-n-butylphthalate	40.000	35.827	10.4	80	0.00
75 C	Fluoranthene	40.000	35.819	10.5	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	46.913	-17.3	89	0.00
78	Pyrene	40.000	38.068	4.8	81	0.00
79 S	Terphenyl-d14	80.000	83.140	-3.9	92	0.00
80	Butylbenzylphthalate	40.000	38.414	4.0	80	0.00
81	Benzo(a)anthracene	40.000	38.100	4.7	82	0.00
82	3,3'-Dichlorobenzidine	40.000	38.966	2.6	82	0.00
83	Chrysene	40.000	37.708	5.7	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.359	9.1	79	0.00
85 c	Di-n-octyl phthalate	40.000	35.114	12.2	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.683	5.8	85	0.01
88	Benzo(b)fluoranthene	40.000	36.137	9.7	76	0.00
89	Benzo(k)fluoranthene	40.000	39.688	0.8	89	0.00
90 C	Benzo(a)pyrene	40.000	38.084	4.8	83	0.01
91	Dibenzo(a,h)anthracene	40.000	38.181	4.5	86	0.01
92	Benzo(g,h,i)perylene	40.000	37.750	5.6	87	0.01

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