

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120920\
 Data File : BF122613.D
 Acq On : 9 Dec 2020 16:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 09 17:13:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 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	97	0.00
2	1,4-Dioxane	40.000	35.775	10.6	87	-0.03
3	Pyridine	40.000	36.998	7.5	87	-0.03
4	n-Nitrosodimethylamine	40.000	36.417	9.0	86	-0.03
5 S	2-Fluorophenol	80.000	78.033	2.5	94	0.00
6	Aniline	40.000	40.838	-2.1	97	0.00
7 S	Phenol-d6	80.000	75.413	5.7	91	0.00
8	2-Chlorophenol	40.000	37.838	5.4	91	0.00
9	Benzaldehyde	40.000	38.718	3.2	106	0.00
10 C	Phenol	40.000	38.118	4.7	93	0.00
11	bis(2-Chloroethyl)ether	40.000	37.857	5.4	91	0.00
12	1,3-Dichlorobenzene	40.000	36.124	9.7	87	0.00
13 C	1,4-Dichlorobenzene	40.000	36.002	10.0	88	0.00
14	1,2-Dichlorobenzene	40.000	34.710	13.2	88	0.00
15	Benzyl Alcohol	40.000	38.180	4.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.626	13.4	83	0.00
17	2-Methylphenol	40.000	38.518	3.7	90	0.00
18	Hexachloroethane	40.000	35.692	10.8	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.549	8.6	88	0.00
20	3+4-Methylphenols	40.000	36.551	8.6	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	36.993	7.5	90	0.00
23 S	Nitrobenzene-d5	80.000	70.731	11.6	84	0.00
24	Nitrobenzene	40.000	37.598	6.0	91	0.00
25	Isophorone	40.000	38.441	3.9	92	0.00
26 C	2-Nitrophenol	40.000	39.843	0.4	93	0.00
27	2,4-Dimethylphenol	40.000	43.869	-9.7	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.079	9.8	87	0.00
29 C	2,4-Dichlorophenol	40.000	37.188	7.0	89	0.00
30	1,2,4-Trichlorobenzene	40.000	35.385	11.5	86	0.00
31	Naphthalene	40.000	36.790	8.0	89	0.00
32	Benzoic acid	40.000	34.908	12.7	78	0.00
33	4-Chloroaniline	40.000	37.431	6.4	90	0.00
34 C	Hexachlorobutadiene	40.000	33.903	15.2	82	0.00
35	Caprolactam	40.000	37.989	5.0	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.459	3.9	91	0.00
37	2-Methylnaphthalene	40.000	37.342	6.6	91	0.00
38	1-Methylnaphthalene	40.000	36.418	9.0	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.982	5.0	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.328	-10.8	99	0.00
42 S	2,4,6-Tribromophenol	80.000	77.442	3.2	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.834	10.4	84	0.00
44	2,4,5-Trichlorophenol	40.000	37.915	5.2	90	0.00
45 S	2-Fluorobiphenyl	80.000	65.879	17.7	84	0.00
46	1,1'-Biphenyl	40.000	37.339	6.7	90	0.00
47	2-Chloronaphthalene	40.000	35.616	11.0	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.607	11.0	82	0.00
49	Acenaphthylene	40.000	36.867	7.8	89	0.00
50	Dimethylphthalate	40.000	35.803	10.5	86	0.00
51	2,6-Dinitrotoluene	40.000	38.497	3.8	89	0.00
52 C	Acenaphthene	40.000	36.545	8.6	87	0.00
53	3-Nitroaniline	40.000	35.214	12.0	81	0.00
54 P	2,4-Dinitrophenol	40.000	38.175	4.6	85	0.00
55	Dibenzofuran	40.000	37.089	7.3	89	0.00
56 P	4-Nitrophenol	40.000	37.789	5.5	85	0.00
57	2,4-Dinitrotoluene	40.000	38.628	3.4	89	0.00
58	Fluorene	40.000	35.264	11.8	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.421	8.9	85	0.00
60	Diethylphthalate	40.000	35.418	11.5	85	0.00
61	4-Chlorophenyl-phenylether	40.000	35.540	11.2	87	0.00
62	4-Nitroaniline	40.000	35.169	12.1	82	0.00
63	Azobenzene	40.000	37.087	7.3	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.928	-2.3	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.864	7.8	88	0.00
67	4-Bromophenyl-phenylether	40.000	35.682	10.8	85	0.00
68	Hexachlorobenzene	40.000	34.754	13.1	83	0.00
69	Atrazine	40.000	35.652	10.9	86	0.00
70 C	Pentachlorophenol	40.000	38.432	3.9	84	0.00
71	Phenanthrene	40.000	35.850	10.4	87	0.00
72	Anthracene	40.000	38.359	4.1	93	0.00
73	Carbazole	40.000	37.113	7.2	89	0.00
74	Di-n-butylphthalate	40.000	34.793	13.0	84	0.00
75 C	Fluoranthene	40.000	36.167	9.6	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	43.740	-9.4	93	0.00
78	Pyrene	40.000	36.749	8.1	87	0.00
79 S	Terphenyl-d14	80.000	67.682	15.4	84	0.00
80	Butylbenzylphthalate	40.000	35.130	12.2	82	0.00
81	Benzo(a)anthracene	40.000	36.587	8.5	88	0.00
82	3,3'-Dichlorobenzidine	40.000	40.261	-0.7	95	0.00
83	Chrysene	40.000	36.275	9.3	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.127	14.7	83	0.00
85 c	Di-n-octyl phthalate	40.000	34.442	13.9	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.103	9.7	91	0.00
88	Benzo(b)fluoranthene	40.000	37.975	5.1	90	0.00
89	Benzo(k)fluoranthene	40.000	36.490	8.8	92	0.00
90 C	Benzo(a)pyrene	40.000	36.281	9.3	89	0.00
91	Dibenzo(a,h)anthracene	40.000	36.664	8.3	93	0.00
92	Benzo(g,h,i)perylene	40.000	37.370	6.6	96	0.00

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(#) = Out of Range

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