

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121720\
 Data File : BF122757.D
 Acq On : 17 Dec 2020 11:20
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 17 12:18:32 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	84	0.00
2	1,4-Dioxane	40.000	37.794	5.5	79	0.02
3	Pyridine	40.000	38.023	4.9	77	0.00
4	n-Nitrosodimethylamine	40.000	36.064	9.8	74	0.01
5 S	2-Fluorophenol	80.000	76.009	5.0	79	0.00
6	Aniline	40.000	38.188	4.5	78	0.00
7 S	Phenol-d6	80.000	75.097	6.1	78	0.00
8	2-Chlorophenol	40.000	38.051	4.9	79	0.00
9	Benzaldehyde	40.000	39.141	2.1	93	0.00
10 C	Phenol	40.000	37.934	5.2	80	0.00
11	bis(2-Chloroethyl)ether	40.000	38.124	4.7	79	0.00
12	1,3-Dichlorobenzene	40.000	37.356	6.6	78	0.00
13 C	1,4-Dichlorobenzene	40.000	37.503	6.2	79	0.00
14	1,2-Dichlorobenzene	40.000	35.389	11.5	78	0.00
15	Benzyl Alcohol	40.000	38.513	3.7	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.384	11.5	73	0.00
17	2-Methylphenol	40.000	39.453	1.4	80	0.00
18	Hexachloroethane	40.000	37.765	5.6	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.568	8.6	76	0.00
20	3+4-Methylphenols	40.000	37.096	7.3	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	37.410	6.5	79	0.00
23 S	Nitrobenzene-d5	80.000	88.641	-10.8	91	0.00
24	Nitrobenzene	40.000	37.674	5.8	78	0.00
25	Isophorone	40.000	37.522	6.2	77	0.00
26 C	2-Nitrophenol	40.000	40.749	-1.9	82	0.00
27	2,4-Dimethylphenol	40.000	38.679	3.3	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.243	6.9	77	0.00
29 C	2,4-Dichlorophenol	40.000	37.590	6.0	77	0.00
30	1,2,4-Trichlorobenzene	40.000	37.236	6.9	78	0.00
31	Naphthalene	40.000	38.043	4.9	80	0.00
32	Benzoic acid	40.000	37.865	5.3	73	0.00
33	4-Chloroaniline	40.000	38.710	3.2	80	0.00
34 C	Hexachlorobutadiene	40.000	36.849	7.9	77	0.00
35	Caprolactam	40.000	40.132	-0.3	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.834	2.9	79	0.00
37	2-Methylnaphthalene	40.000	37.777	5.6	79	0.00
38	1-Methylnaphthalene	40.000	37.297	6.8	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.479	8.8	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.400	-3.5	83	0.00
42 S	2,4,6-Tribromophenol	80.000	75.567	5.5	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.178	9.6	76	0.00
44	2,4,5-Trichlorophenol	40.000	36.397	9.0	77	0.00
45 S	2-Fluorobiphenyl	80.000	76.993	3.8	89	0.00
46	1,1'-Biphenyl	40.000	36.339	9.2	78	0.00
47	2-Chloronaphthalene	40.000	36.258	9.4	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.543	6.1	78	0.00
49	Acenaphthylene	40.000	37.002	7.5	80	0.00
50	Dimethylphthalate	40.000	37.329	6.7	80	0.00
51	2,6-Dinitrotoluene	40.000	39.466	1.3	82	0.00
52 C	Acenaphthene	40.000	36.790	8.0	78	0.00
53	3-Nitroaniline	40.000	39.474	1.3	82	0.00
54 P	2,4-Dinitrophenol	40.000	37.680	5.8	75	0.00
55	Dibenzofuran	40.000	36.455	8.9	79	0.00
56 P	4-Nitrophenol	40.000	38.002	5.0	77	0.00
57	2,4-Dinitrotoluene	40.000	38.834	2.9	80	0.00
58	Fluorene	40.000	35.153	12.1	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.840	10.4	75	0.00
60	Diethylphthalate	40.000	36.654	8.4	79	0.00
61	4-Chlorophenyl-phenylether	40.000	35.841	10.4	79	0.00
62	4-Nitroaniline	40.000	39.527	1.2	83	0.00
63	Azobenzene	40.000	36.094	9.8	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.454	-1.1	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.838	7.9	80	0.00
67	4-Bromophenyl-phenylether	40.000	36.849	7.9	79	0.00
68	Hexachlorobenzene	40.000	36.841	7.9	80	0.00
69	Atrazine	40.000	33.264	16.8	72	0.00
70 C	Pentachlorophenol	40.000	35.625	10.9	70	0.00
71	Phenanthrene	40.000	36.756	8.1	81	0.00
72	Anthracene	40.000	36.994	7.5	81	0.00
73	Carbazole	40.000	37.518	6.2	82	0.00
74	Di-n-butylphthalate	40.000	36.226	9.4	79	0.00
75 C	Fluoranthene	40.000	37.325	6.7	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	48.665	-21.7	99	0.00
78	Pyrene	40.000	35.989	10.0	82	0.00
79 S	Terphenyl-d14	80.000	77.653	2.9	93	0.00
80	Butylbenzylphthalate	40.000	36.608	8.5	82	0.00
81	Benzo(a)anthracene	40.000	38.393	4.0	89	0.00
82	3,3'-Dichlorobenzidine	40.000	39.293	1.8	89	0.00
83	Chrysene	40.000	37.484	6.3	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.690	10.8	83	0.00
85 c	Di-n-octyl phthalate	40.000	36.389	9.0	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.375	6.6	100	0.01
88	Benzo(b)fluoranthene	40.000	38.734	3.2	96	0.00
89	Benzo(k)fluoranthene	40.000	34.447	13.9	91	0.00
90 C	Benzo(a)pyrene	40.000	37.260	6.9	96	0.01
91	Dibenzo(a,h)anthracene	40.000	37.039	7.4	99	0.02
92	Benzo(g,h,i)perylene	40.000	37.866	5.3	103	0.02

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