

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121520\
 Data File : BF122731.D
 Acq On : 16 Dec 2020 00:21
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 01:57:15 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	70	0.00
2	1,4-Dioxane	40.000	43.242	-8.1	76	0.00
3	Pyridine	40.000	41.539	-3.8	71	-0.02
4	n-Nitrosodimethylamine	40.000	38.934	2.7	67	-0.02
5 S	2-Fluorophenol	80.000	83.544	-4.4	73	0.00
6	Aniline	40.000	39.380	1.5	68	0.00
7 S	Phenol-d6	80.000	78.933	1.3	69	0.00
8	2-Chlorophenol	40.000	40.305	-0.8	70	0.00
9	Benzaldehyde	40.000	34.341	14.1	68	0.00
10 C	Phenol	40.000	39.742	0.6	70	0.00
11	bis(2-Chloroethyl)ether	40.000	39.124	2.2	68	0.00
12	1,3-Dichlorobenzene	40.000	39.994	0.0	70	0.00
13 C	1,4-Dichlorobenzene	40.000	40.192	-0.5	71	0.00
14	1,2-Dichlorobenzene	40.000	38.622	3.4	71	0.00
15	Benzyl Alcohol	40.000	37.941	5.1	64	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.204	7.0	65	0.00
17	2-Methylphenol	40.000	38.943	2.6	66	0.00
18	Hexachloroethane	40.000	39.508	1.2	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.112	12.2	61	0.00
20	3+4-Methylphenols	40.000	37.430	6.4	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	39.357	1.6	64	0.00
23 S	Nitrobenzene-d5	80.000	80.767	-1.0	64	0.00
24	Nitrobenzene	40.000	40.110	-0.3	65	0.00
25	Isophorone	40.000	37.670	5.8	60	0.00
26 C	2-Nitrophenol	40.000	42.020	-5.1	65	0.00
27	2,4-Dimethylphenol	40.000	40.104	-0.3	64	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.273	1.8	63	0.00
29 C	2,4-Dichlorophenol	40.000	39.926	0.2	64	0.00
30	1,2,4-Trichlorobenzene	40.000	40.753	-1.9	66	0.00
31	Naphthalene	40.000	40.477	-1.2	66	0.00
32	Benzoic acid	40.000	32.138	19.7	48	-0.02
33	4-Chloroaniline	40.000	38.991	2.5	62	0.00
34 C	Hexachlorobutadiene	40.000	40.379	-0.9	65	0.00
35	Caprolactam	40.000	35.414	11.5	56	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.327	6.7	59	0.00
37	2-Methylnaphthalene	40.000	38.422	3.9	62	0.00
38	1-Methylnaphthalene	40.000	38.214	4.5	62	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.606	-9.0	62	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.582	16.0	45	0.00
42 S	2,4,6-Tribromophenol	80.000	77.990	2.5	55	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.838	-2.1	57	0.00
44	2,4,5-Trichlorophenol	40.000	40.566	-1.4	58	0.00
45 S	2-Fluorobiphenyl	80.000	79.771	0.3	61	0.00
46	1,1'-Biphenyl	40.000	42.161	-5.4	61	0.00
47	2-Chloronaphthalene	40.000	42.425	-6.1	61	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.892	2.8	54	0.00
49	Acenaphthylene	40.000	41.014	-2.5	59	0.00
50	Dimethylphthalate	40.000	38.440	3.9	55	0.00
51	2,6-Dinitrotoluene	40.000	40.177	-0.4	56	0.00
52 C	Acenaphthene	40.000	39.933	0.2	57	0.00
53	3-Nitroaniline	40.000	39.590	1.0	55	0.00
54 P	2,4-Dinitrophenol	40.000	33.516	16.2	45	0.00
55	Dibenzofuran	40.000	40.636	-1.6	59	0.00
56 P	4-Nitrophenol	40.000	34.644	13.4	47	0.00
57	2,4-Dinitrotoluene	40.000	38.580	3.6	53	0.00
58	Fluorene	40.000	38.029	4.9	58	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.787	5.5	53	0.00
60	Diethylphthalate	40.000	36.855	7.9	53	0.00
61	4-Chlorophenyl-phenylether	40.000	39.192	2.0	58	0.00
62	4-Nitroaniline	40.000	38.164	4.6	53	0.00
63	Azobenzene	40.000	37.852	5.4	54	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	53	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.987	5.0	47	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.848	-4.6	55	0.00
67	4-Bromophenyl-phenylether	40.000	42.297	-5.7	55	0.00
68	Hexachlorobenzene	40.000	41.417	-3.5	54	0.00
69	Atrazine	40.000	37.629	5.9	50	0.00
70 C	Pentachlorophenol	40.000	37.165	7.1	45	0.00
71	Phenanthrene	40.000	41.070	-2.7	55	0.00
72	Anthracene	40.000	41.139	-2.8	55	0.00
73	Carbazole	40.000	40.326	-0.8	53	0.00
74	Di-n-butylphthalate	40.000	38.433	3.9	51	0.00
75 C	Fluoranthene	40.000	39.028	2.4	52	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	53	0.00
77	Benzydine	40.000	45.918	-14.8	54	0.00
78	Pyrene	40.000	39.478	1.3	52	0.00
79 S	Terphenyl-d14	80.000	77.829	2.7	54	0.00
80	Butylbenzylphthalate	40.000	37.441	6.4	49	0.00
81	Benzo(a)anthracene	40.000	41.187	-3.0	55	0.00
82	3,3'-Dichlorobenzidine	40.000	40.983	-2.5	54	0.00
83	Chrysene	40.000	40.380	-1.0	54	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.136	7.2	50	0.00
85 c	Di-n-octyl phthalate	40.000	38.466	3.8	52	0.00
86 I	Perylene-d12	20.000	20.000	0.0	65	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	49.112	-22.8	81	-0.01
88	Benzo(b)fluoranthene	40.000	37.321	6.7	58	0.00
89	Benzo(k)fluoranthene	40.000	40.848	-2.1	67	0.00
90 C	Benzo(a)pyrene	40.000	40.617	-1.5	65	0.00
91	Dibenzo(a,h)anthracene	40.000	48.746	-21.9	81	0.00
92	Benzo(g,h,i)perylene	40.000	51.770	-29.4#	87	0.00

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