

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF022818\
 Data File : BF103294.D
 Acq On : 28 Feb 2018 15:45
 Operator : SJ/JU
 Sample : SSTDC0040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDC0040

Quant Time: Mar 01 00:09:51 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 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	93	0.00
2	1,4-Dioxane	40.000	39.479	1.3	91	0.00
3	Pyridine	40.000	39.730	0.7	90	0.00
4	n-Nitrosodimethylamine	40.000	45.404	-13.5	105	0.00
5 S	2-Fluorophenol	80.000	77.477	3.2	90	0.00
6	Aniline	40.000	39.213	2.0	92	0.00
7 S	Phenol-d6	80.000	76.441	4.4	91	0.00
8	2-Chlorophenol	40.000	37.875	5.3	89	0.00
9	Benzaldehyde	40.000	38.823	2.9	91	0.00
10 C	Phenol	40.000	38.341	4.1	91	0.00
11	bis(2-Chloroethyl)ether	40.000	38.797	3.0	91	0.00
12	1,3-Dichlorobenzene	40.000	37.554	6.1	89	0.00
13 C	1,4-Dichlorobenzene	40.000	38.087	4.8	90	0.00
14	1,2-Dichlorobenzene	40.000	37.578	6.1	90	0.00
15	Benzyl Alcohol	40.000	39.844	0.4	94	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.688	5.8	87	0.00
17	2-Methylphenol	40.000	38.224	4.4	90	0.00
18	Hexachloroethane	40.000	38.925	2.7	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.081	2.3	96	0.00
20	3+4-Methylphenols	40.000	36.068	9.8	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	37.555	6.1	92	0.00
23 S	Nitrobenzene-d5	80.000	79.219	1.0	95	0.00
24	Nitrobenzene	40.000	40.038	-0.1	95	0.00
25	Isophorone	40.000	38.388	4.0	93	0.00
26 C	2-Nitrophenol	40.000	39.195	2.0	89	0.00
27	2,4-Dimethylphenol	40.000	37.617	6.0	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.052	4.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	37.908	5.2	90	0.00
30	1,2,4-Trichlorobenzene	40.000	37.152	7.1	88	0.00
31	Naphthalene	40.000	37.351	6.6	90	0.00
32	Benzoic acid	40.000	32.078	19.8	74	-0.01
33	4-Chloroaniline	40.000	38.101	4.7	90	0.00
34 C	Hexachlorobutadiene	40.000	37.513	6.2	91	0.00
35	Caprolactam	40.000	39.886	0.3	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.023	2.4	92	0.00
37	2-Methylnaphthalene	40.000	36.889	7.8	90	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.195	9.5	87	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.231	4.4	96	0.00
41 S	2,4,6-Tribromophenol	80.000	68.407	14.5	79	0.00
42 C	2,4,6-Trichlorophenol	40.000	37.414	6.5	88	0.00
43	2,4,5-Trichlorophenol	40.000	36.189	9.5	85	0.00
44 S	2-Fluorobiphenyl	80.000	72.704	9.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	36.360	9.1	90	0.00
46	2-Chloronaphthalene	40.000	36.353	9.1	88	0.00
47	2-Nitroaniline	40.000	40.681	-1.7	96	0.00
48	Acenaphthylene	40.000	36.155	9.6	88	0.00
49	Dimethylphthalate	40.000	36.588	8.5	90	0.00
50	2,6-Dinitrotoluene	40.000	37.337	6.7	88	0.00
51 C	Acenaphthene	40.000	35.948	10.1	89	0.00
52	3-Nitroaniline	40.000	38.169	4.6	91	0.00
53 P	2,4-Dinitrophenol	40.000	40.243	-0.6	103	0.00
54	Dibenzofuran	40.000	37.173	7.1	87	0.00
55 P	4-Nitrophenol	40.000	35.980	10.1	84	0.00
56	2,4-Dinitrotoluene	40.000	37.233	6.9	86	0.00
57	Fluorene	40.000	34.785	13.0	90	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	35.438	11.4	84	0.00
59	Diethylphthalate	40.000	36.201	9.5	89	0.00
60	4-Chlorophenyl-phenylether	40.000	36.433	8.9	89	0.00
61	4-Nitroaniline	40.000	37.916	5.2	89	0.00
62	Azobenzene	40.000	39.171	2.1	94	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
64	4,6-Dinitro-2-methylphenol	40.000	34.348	14.1	81	0.00
65 c	n-Nitrosodiphenylamine	40.000	36.020	9.9	88	0.00
66	4-Bromophenyl-phenylether	40.000	35.474	11.3	85	0.00
67	Hexachlorobenzene	40.000	34.985	12.5	86	0.00
68	Atrazine	40.000	36.064	9.8	88	0.00
69 C	Pentachlorophenol	40.000	38.645	3.4	90	0.00
70	Phenanthrene	40.000	35.584	11.0	88	0.00
71	Anthracene	40.000	35.536	11.2	88	0.00
72	Carbazole	40.000	36.370	9.1	89	0.00
73	Di-n-butylphthalate	40.000	36.070	9.8	89	0.00
74 C	Fluoranthene	40.000	35.142	12.1	87	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
76	Benzidine	40.000	35.438	11.4	85	0.00
77	Pyrene	40.000	38.193	4.5	88	0.00
78 S	Terphenyl-d14	80.000	71.319	10.9	86	0.00
79	Butylbenzylphthalate	40.000	38.732	3.2	87	0.00
80	Benzo(a)anthracene	40.000	36.709	8.2	83	0.00
81	3,3'-Dichlorobenzidine	40.000	35.279	11.8	79	0.00
82	Chrysene	40.000	36.595	8.5	84	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	37.215	7.0	84	0.00
84 c	Di-n-octyl phthalate	40.000	37.034	7.4	84	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	37.441	6.4	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Benzo(b)fluoranthene	40.000	34.591	13.5	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	36.908	7.7	83	0.00
89 C	Benzo(a)pyrene	40.000	36.437	8.9	83	0.00
90	Dibenzo(a,h)anthracene	40.000	37.673	5.8	88	0.00
91	Benzo(a,h,i)perylene	40.000	38.500	3.8	90	0.00

(#) = Out of Range

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