

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012522\
 Data File : BF126654.D
 Acq On : 25 Jan 2022 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 26 00:19:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 19 07:04:14 2022
 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	82	0.00
2	1,4-Dioxane	40.000	39.527	1.2	88	-0.01
3	Pyridine	40.000	38.791	3.0	86	0.00
4	n-Nitrosodimethylamine	40.000	36.738	8.2	83	-0.01
5 S	2-Fluorophenol	80.000	76.879	3.9	87	0.00
6	Aniline	40.000	37.490	6.3	84	0.00
7 S	Phenol-d6	80.000	76.496	4.4	87	0.00
8	2-Chlorophenol	40.000	37.963	5.1	86	0.00
9	Benzaldehyde	40.000	40.590	-1.5	86	0.00
10 C	Phenol	40.000	38.078	4.8	86	0.00
11	bis(2-Chloroethyl)ether	40.000	36.893	7.8	83	0.00
12	1,3-Dichlorobenzene	40.000	37.800	5.5	85	0.00
13 C	1,4-Dichlorobenzene	40.000	38.209	4.5	86	0.00
14	1,2-Dichlorobenzene	40.000	37.552	6.1	85	0.00
15	Benzyl Alcohol	40.000	36.986	7.5	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.311	11.7	79	0.00
17	2-Methylphenol	40.000	37.522	6.2	84	0.00
18	Hexachloroethane	40.000	38.417	4.0	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.106	12.2	80	0.00
20	3+4-Methylphenols	40.000	37.350	6.6	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	36.783	8.0	84	0.00
23 S	Nitrobenzene-d5	80.000	84.403	-5.5	91	0.00
24	Nitrobenzene	40.000	41.107	-2.8	88	0.00
25	Isophorone	40.000	35.882	10.3	81	0.00
26 C	2-Nitrophenol	40.000	49.159	-22.9#	100	0.00
27	2,4-Dimethylphenol	40.000	37.047	7.4	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.573	8.6	83	0.00
29 C	2,4-Dichlorophenol	40.000	38.239	4.4	85	0.00
30	1,2,4-Trichlorobenzene	40.000	38.366	4.1	86	0.00
31	Naphthalene	40.000	37.725	5.7	85	0.00
32	Benzoic acid	40.000	46.548	-16.4	110	-0.01
33	4-Chloroaniline	40.000	37.452	6.4	85	0.00
34 C	Hexachlorobutadiene	40.000	37.814	5.5	84	0.00
35	Caprolactam	40.000	39.938	0.2	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.022	4.9	85	0.00
37	2-Methylnaphthalene	40.000	36.949	7.6	84	0.00
38	1-Methylnaphthalene	40.000	37.260	6.9	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.829	2.9	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.048	4.9	81	0.00
42 S	2,4,6-Tribromophenol	80.000	85.366	-6.7	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.127	2.2	86	0.00
44	2,4,5-Trichlorophenol	40.000	40.267	-0.7	89	0.00
45 S	2-Fluorobiphenyl	80.000	75.372	5.8	87	0.00
46	1,1'-Biphenyl	40.000	38.097	4.8	86	0.00
47	2-Chloronaphthalene	40.000	38.281	4.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	49.388	-23.5	99	0.00
49	Acenaphthylene	40.000	38.089	4.8	86	0.00
50	Dimethylphthalate	40.000	38.588	3.5	87	0.00
51	2,6-Dinitrotoluene	40.000	46.207	-15.5	94	0.00
52 C	Acenaphthene	40.000	39.349	1.6	89	0.00
53	3-Nitroaniline	40.000	47.524	-18.8	98	0.00
54 P	2,4-Dinitrophenol	40.000	54.039	-35.1#	126	0.00
55	Dibenzofuran	40.000	37.955	5.1	86	0.00
56 P	4-Nitrophenol	40.000	47.547	-18.9	97	0.00
57	2,4-Dinitrotoluene	40.000	51.616	-29.0#	103	0.00
58	Fluorene	40.000	38.207	4.5	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.183	-3.0	89	0.00
60	Diethylphthalate	40.000	37.919	5.2	85	0.00
61	4-Chlorophenyl-phenylether	40.000	38.638	3.4	88	0.00
62	4-Nitroaniline	40.000	47.783	-19.5	99	0.00
63	Azobenzene	40.000	37.024	7.4	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.931	-19.8	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.622	8.4	86	0.00
67	4-Bromophenyl-phenylether	40.000	37.698	5.8	89	0.00
68	Hexachlorobenzene	40.000	37.805	5.5	89	0.00
69	Atrazine	40.000	38.137	4.7	90	0.00
70 C	Pentachlorophenol	40.000	43.320	-8.3	97	0.00
71	Phenanthrene	40.000	37.856	5.4	91	0.00
72	Anthracene	40.000	37.807	5.5	91	0.00
73	Carbazole	40.000	38.354	4.1	92	0.00
74	Di-n-butylphthalate	40.000	36.822	7.9	87	0.00
75 C	Fluoranthene	40.000	39.387	1.5	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	36.079	9.8	101	0.00
78	Pyrene	40.000	36.479	8.8	96	0.00
79 S	Terphenyl-d14	80.000	73.229	8.5	97	0.00
80	Butylbenzylphthalate	40.000	36.700	8.2	93	0.00
81	Benzo(a)anthracene	40.000	37.988	5.0	100	0.00
82	3,3'-Dichlorobenzidine	40.000	37.599	6.0	100	0.00
83	Chrysene	40.000	37.411	6.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.712	10.7	92	0.00
85 c	Di-n-octyl phthalate	40.000	35.606	11.0	96	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.847	10.4	89	0.00
88	Benzo(b)fluoranthene	40.000	40.096	-0.2	104	-0.01
89	Benzo(k)fluoranthene	40.000	39.527	1.2	99	0.00
90 C	Benzo(a)pyrene	40.000	38.592	3.5	99	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.188	9.5	90	0.00
92	Benzo(g,h,i)perylene	40.000	35.117	12.2	87	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1