

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111822\
 Data File : BP012678.D
 Acq On : 18 Nov 2022 19:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 21 03:12:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 00:16:03 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	76	0.00
2	1,4-Dioxane	40.000	32.169	19.6	66	0.00
3	Pyridine	40.000	33.732	15.7	67	0.00
4	n-Nitrosodimethylamine	40.000	35.236	11.9	68	0.00
5 S	2-Fluorophenol	80.000	71.056	11.2	71	0.00
6	Aniline	40.000	35.504	11.2	70	0.00
7 S	Phenol-d6	80.000	74.236	7.2	73	0.00
8	2-Chlorophenol	40.000	37.365	6.6	74	0.00
9	Benzaldehyde	40.000	36.280	9.3	80	0.00
10 C	Phenol	40.000	37.165	7.1	73	0.00
11	bis(2-Chloroethyl)ether	40.000	37.334	6.7	73	0.00
12	1,3-Dichlorobenzene	40.000	38.382	4.0	77	0.00
13 C	1,4-Dichlorobenzene	40.000	38.576	3.6	78	0.00
14	1,2-Dichlorobenzene	40.000	39.109	2.2	79	0.00
15	Benzyl Alcohol	40.000	35.561	11.1	69	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.713	5.7	75	0.00
17	2-Methylphenol	40.000	37.511	6.2	74	0.00
18	Hexachloroethane	40.000	40.637	-1.6	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.373	6.6	73	0.00
20	3+4-Methylphenols	40.000	37.131	7.2	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	37.870	5.3	78	0.00
23 S	Nitrobenzene-d5	80.000	86.369	-8.0	82	0.00
24	Nitrobenzene	40.000	41.050	-2.6	80	0.00
25	Isophorone	40.000	36.859	7.9	75	0.00
26 C	2-Nitrophenol	40.000	33.101	17.2	68	0.00
27	2,4-Dimethylphenol	40.000	35.104	12.2	72	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.735	5.7	76	0.00
29 C	2,4-Dichlorophenol	40.000	38.750	3.1	77	0.00
30	1,2,4-Trichlorobenzene	40.000	40.026	-0.1	81	0.00
31	Naphthalene	40.000	38.648	3.4	79	0.00
32	Benzoic acid	40.000	26.264	34.3#	50	-0.01
33	4-Chloroaniline	40.000	36.755	8.1	74	0.00
34 C	Hexachlorobutadiene	40.000	41.322	-3.3	84	0.00
35	Caprolactam	40.000	35.941	10.1	71	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.041	7.4	75	0.00
37	2-Methylnaphthalene	40.000	39.161	2.1	80	0.00
38	1-Methylnaphthalene	40.000	38.962	2.6	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.328	-3.3	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.266	-5.7	91	0.00
42 S	2,4,6-Tribromophenol	80.000	73.414	8.2	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.973	2.6	80	0.00
44	2,4,5-Trichlorophenol	40.000	39.606	1.0	81	0.00
45 S	2-Fluorobiphenyl	80.000	80.715	-0.9	86	0.00
46	1,1'-Biphenyl	40.000	39.045	2.4	82	0.00
47	2-Chloronaphthalene	40.000	39.378	1.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.013	7.5	81	0.00
49	Acenaphthylene	40.000	38.729	3.2	82	0.00
50	Dimethylphthalate	40.000	38.145	4.6	81	0.00
51	2,6-Dinitrotoluene	40.000	38.911	2.7	82	0.00
52 C	Acenaphthene	40.000	38.830	2.9	82	0.00
53	3-Nitroaniline	40.000	37.605	6.0	80	0.00
54 P	2,4-Dinitrophenol	40.000	31.746	20.6	68	0.00
55	Dibenzofuran	40.000	39.314	1.7	84	0.00
56 P	4-Nitrophenol	40.000	38.582	3.5	79	0.00
57	2,4-Dinitrotoluene	40.000	38.595	3.5	83	0.00
58	Fluorene	40.000	40.837	-2.1	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.396	-1.0	84	0.00
60	Diethylphthalate	40.000	38.192	4.5	80	0.00
61	4-Chlorophenyl-phenylether	40.000	41.686	-4.2	90	0.00
62	4-Nitroaniline	40.000	38.641	3.4	83	0.00
63	Azobenzene	40.000	40.770	-1.9	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	32.773	18.1	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.689	5.8	83	0.00
67	4-Bromophenyl-phenylether	40.000	35.997	10.0	79	0.00
68	Hexachlorobenzene	40.000	40.344	-0.9	89	0.00
69	Atrazine	40.000	36.648	8.4	77	0.00
70 C	Pentachlorophenol	40.000	39.073	2.3	83	0.00
71	Phenanthrene	40.000	39.241	1.9	87	0.00
72	Anthracene	40.000	39.342	1.6	87	0.00
73	Carbazole	40.000	38.762	3.1	86	0.00
74	Di-n-butylphthalate	40.000	38.857	2.9	78	0.00
75 C	Fluoranthene	40.000	40.717	-1.8	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	22.202	44.5#	42	0.00
78	Pyrene	40.000	36.998	7.5	91	0.00
79 S	Terphenyl-d14	80.000	78.945	1.3	100	0.00
80	Butylbenzylphthalate	40.000	28.362	29.1#	60	0.00
81	Benzo(a)anthracene	40.000	38.687	3.3	97	-0.01
82	3,3'-Dichlorobenzidine	40.000	30.411	24.0	78	0.00
83	Chrysene	40.000	38.967	2.6	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	27.758	30.6#	70	0.00
85 c	Di-n-octyl phthalate	40.000	28.910	27.7#	71	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	99	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.498	-3.7	112	-0.01
88	Benzo(b)fluoranthene	40.000	39.937	0.2	101	-0.01
89	Benzo(k)fluoranthene	40.000	39.011	2.5	100	-0.01
90 C	Benzo(a)pyrene	40.000	39.037	2.4	99	0.00
91	Dibenzo(a,h)anthracene	40.000	42.383	-6.0	113	-0.01
92	Benzo(g,h,i)perylene	40.000	40.740	-1.9	111	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1