

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011022\
 Data File : BM033686.D
 Acq On : 10 Jan 2022 14:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 11 02:25:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 17:07:26 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	92	0.00
2	1,4-Dioxane	40.000	31.658	20.9	74	0.00
3	Pyridine	40.000	34.663	13.3	79	0.00
4	n-Nitrosodimethylamine	40.000	33.543	16.1	76	0.00
5 S	2-Fluorophenol	80.000	70.928	11.3	82	0.00
6	Aniline	40.000	36.376	9.1	85	0.00
7 S	Phenol-d6	80.000	73.581	8.0	85	0.00
8	2-Chlorophenol	40.000	36.591	8.5	86	-0.01
9	Benzaldehyde	40.000	35.106	12.2	79	-0.01
10 C	Phenol	40.000	36.484	8.8	85	0.00
11	bis(2-Chloroethyl)ether	40.000	34.987	12.5	81	-0.01
12	1,3-Dichlorobenzene	40.000	35.681	10.8	83	-0.01
13 C	1,4-Dichlorobenzene	40.000	35.732	10.7	83	-0.01
14	1,2-Dichlorobenzene	40.000	36.182	9.5	84	-0.01
15	Benzyl Alcohol	40.000	37.445	6.4	86	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	32.717	18.2	76	-0.01
17	2-Methylphenol	40.000	37.728	5.7	87	-0.01
18	Hexachloroethane	40.000	35.210	12.0	81	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.281	9.3	84	0.00
20	3+4-Methylphenols	40.000	38.264	4.3	88	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	100	-0.01
22	Acetophenone	40.000	34.766	13.1	87	-0.01
23 S	Nitrobenzene-d5	80.000	70.025	12.5	86	-0.01
24	Nitrobenzene	40.000	34.650	13.4	87	-0.01
25	Isophorone	40.000	35.288	11.8	86	0.00
26 C	2-Nitrophenol	40.000	38.540	3.7	91	0.00
27	2,4-Dimethylphenol	40.000	36.315	9.2	90	-0.01
28	bis(2-Chloroethoxy)methane	40.000	34.371	14.1	85	-0.01
29 C	2,4-Dichlorophenol	40.000	37.802	5.5	94	-0.01
30	1,2,4-Trichlorobenzene	40.000	35.627	10.9	89	0.00
31	Naphthalene	40.000	35.314	11.7	88	-0.01
32	Benzoic acid	40.000	43.676	-9.2	102	0.00
33	4-Chloroaniline	40.000	37.592	6.0	94	0.00
34 C	Hexachlorobutadiene	40.000	35.920	10.2	88	-0.01
35	Caprolactam	40.000	46.197	-15.5	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.223	-0.6	101	0.00
37	2-Methylnaphthalene	40.000	37.239	6.9	94	-0.01
38	1-Methylnaphthalene	40.000	37.515	6.2	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	32.481	18.8	97	-0.01
41 P	Hexachlorocyclopentadiene	40.000	29.533	26.2#	85	-0.01
42 S	2,4,6-Tribromophenol	80.000	90.896	-13.6	138	-0.01
43 C	2,4,6-Trichlorophenol	40.000	36.353	9.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	36.752	8.1	111	0.00
45 S	2-Fluorobiphenyl	80.000	65.114	18.6	98	-0.01
46	1,1'-Biphenyl	40.000	32.625	18.4	98	-0.01
47	2-Chloronaphthalene	40.000	33.453	16.4	100	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.071	7.3	108	-0.01
49	Acenaphthylene	40.000	34.828	12.9	104	-0.01
50	Dimethylphthalate	40.000	35.548	11.1	107	-0.01
51	2,6-Dinitrotoluene	40.000	38.391	4.0	112	-0.01
52 C	Acenaphthene	40.000	35.565	11.1	107	-0.01
53	3-Nitroaniline	40.000	39.152	2.1	115	-0.01
54 P	2,4-Dinitrophenol	40.000	44.342	-10.9	125	0.00
55	Dibenzofuran	40.000	35.564	11.1	108	-0.01
56 P	4-Nitrophenol	40.000	39.263	1.8	114	0.00
57	2,4-Dinitrotoluene	40.000	41.250	-3.1	119	0.00
58	Fluorene	40.000	36.434	8.9	111	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.616	1.0	119	0.00
60	Diethylphthalate	40.000	36.440	8.9	109	-0.01
61	4-Chlorophenyl-phenylether	40.000	36.375	9.1	110	-0.01
62	4-Nitroaniline	40.000	39.522	1.2	114	0.00
63	Azobenzene	40.000	35.416	11.5	107	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	136	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	39.703	0.7	125	-0.01
66 c	n-Nitrosodiphenylamine	40.000	33.896	15.3	115	0.00
67	4-Bromophenyl-phenylether	40.000	36.536	8.7	127	-0.01
68	Hexachlorobenzene	40.000	35.363	11.6	120	-0.01
69	Atrazine	40.000	36.565	8.6	121	0.00
70 C	Pentachlorophenol	40.000	37.520	6.2	120	0.00
71	Phenanthrene	40.000	34.658	13.4	117	0.00
72	Anthracene	40.000	35.013	12.5	118	-0.01
73	Carbazole	40.000	32.769	18.1	108	-0.01
74	Di-n-butylphthalate	40.000	36.183	9.5	119	-0.01
75 C	Fluoranthene	40.000	31.627	20.9#	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	-0.01
77	Benzidine	40.000	31.862	20.3	74	0.00
78	Pyrene	40.000	41.388	-3.5	99	-0.01
79 S	Terphenyl-d14	80.000	88.112	-10.1	106	-0.01
80	Butylbenzylphthalate	40.000	42.765	-6.9	98	-0.01
81	Benzo(a)anthracene	40.000	35.585	11.0	85	-0.01
82	3,3'-Dichlorobenzidine	40.000	35.996	10.0	83	-0.01
83	Chrysene	40.000	35.247	11.9	84	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.501	-13.8	107	-0.01
85 c	Di-n-octyl phthalate	40.000	39.217	2.0	89	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	94	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.624	8.4	84	-0.03
88	Benzo(b)fluoranthene	40.000	34.767	13.1	80	-0.02
89	Benzo(k)fluoranthene	40.000	36.774	8.1	86	-0.02
90 C	Benzo(a)pyrene	40.000	36.087	9.8	82	-0.02
91	Dibenzo(a,h)anthracene	40.000	36.839	7.9	85	-0.03
92	Benzo(g,h,i)perylene	40.000	36.537	8.7	85	-0.04

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(#) = Out of Range

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