

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110922\
 Data File : BM037443.D
 Acq On : 09 Nov 2022 19:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 10 05:49:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 09 02:08:14 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	103	0.00
2	1,4-Dioxane	40.000	31.121	22.2	83	0.00
3	Pyridine	40.000	31.478	21.3	82	0.00
4	n-Nitrosodimethylamine	40.000	31.509	21.2	83	0.00
5 S	2-Fluorophenol	80.000	65.329	18.3	85	0.00
6	Aniline	40.000	35.974	10.1	96	0.00
7 S	Phenol-d6	80.000	70.002	12.5	93	0.00
8	2-Chlorophenol	40.000	37.928	5.2	101	0.00
9	Benzaldehyde	40.000	33.636	15.9	90	0.00
10 C	Phenol	40.000	34.684	13.3	93	0.00
11	bis(2-Chloroethyl)ether	40.000	35.434	11.4	97	0.00
12	1,3-Dichlorobenzene	40.000	37.063	7.3	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.452	6.4	102	0.00
14	1,2-Dichlorobenzene	40.000	37.531	6.2	102	0.00
15	Benzyl Alcohol	40.000	41.385	-3.5	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.164	9.6	100	0.01
17	2-Methylphenol	40.000	39.484	1.3	106	0.00
18	Hexachloroethane	40.000	39.216	2.0	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.281	-3.2	113	0.00
20	3+4-Methylphenols	40.000	40.441	-1.1	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	37.335	6.7	109	0.00
23 S	Nitrobenzene-d5	80.000	74.119	7.4	108	0.00
24	Nitrobenzene	40.000	36.057	9.9	104	0.00
25	Isophorone	40.000	40.854	-2.1	120	0.00
26 C	2-Nitrophenol	40.000	41.678	-4.2	118	0.00
27	2,4-Dimethylphenol	40.000	38.807	3.0	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.959	5.1	113	0.00
29 C	2,4-Dichlorophenol	40.000	40.852	-2.1	118	0.00
30	1,2,4-Trichlorobenzene	40.000	38.546	3.6	113	0.00
31	Naphthalene	40.000	36.834	7.9	109	0.00
32	Benzoic acid	40.000	42.721	-6.8	141	0.03
33	4-Chloroaniline	40.000	38.875	2.8	114	0.00
34 C	Hexachlorobutadiene	40.000	40.720	-1.8	120	0.00
35	Caprolactam	40.000	46.369	-15.9	135	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.134	-2.8	121	0.00
37	2-Methylnaphthalene	40.000	39.697	0.8	118	0.00
38	1-Methylnaphthalene	40.000	39.869	0.3	118	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.468	3.8	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.602	3.5	128	0.00
42 S	2,4,6-Tribromophenol	80.000	94.251	-17.8	156	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.936	-2.3	134	0.00
44	2,4,5-Trichlorophenol	40.000	40.965	-2.4	135	0.00
45 S	2-Fluorobiphenyl	80.000	75.265	5.9	125	0.00
46	1,1'-Biphenyl	40.000	36.597	8.5	122	0.00
47	2-Chloronaphthalene	40.000	36.468	8.8	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.277	1.8	127	0.00
49	Acenaphthylene	40.000	37.738	5.7	125	0.00
50	Dimethylphthalate	40.000	39.799	0.5	136	0.00
51	2,6-Dinitrotoluene	40.000	40.902	-2.3	136	0.00
52 C	Acenaphthene	40.000	37.246	6.9	125	0.00
53	3-Nitroaniline	40.000	40.475	-1.2	132	0.00
54 P	2,4-Dinitrophenol	40.000	40.887	-2.2	149	0.01
55	Dibenzofuran	40.000	38.050	4.9	129	0.00
56 P	4-Nitrophenol	40.000	39.444	1.4	130	0.02
57	2,4-Dinitrotoluene	40.000	43.957	-9.9	145	0.00
58	Fluorene	40.000	39.490	1.3	132	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.027	-7.6	144	0.00
60	Diethylphthalate	40.000	41.768	-4.4	143	0.00
61	4-Chlorophenyl-phenylether	40.000	40.657	-1.6	139	0.00
62	4-Nitroaniline	40.000	41.608	-4.0	132	0.00
63	Azobenzene	40.000	38.348	4.1	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	143	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.740	3.1	149	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.770	8.1	134	0.00
67	4-Bromophenyl-phenylether	40.000	40.288	-0.7	149	0.00
68	Hexachlorobenzene	40.000	39.862	0.3	149	0.00
69	Atrazine	40.000	42.454	-6.1	154	0.00
70 C	Pentachlorophenol	40.000	41.268	-3.2	151	0.00
71	Phenanthrene	40.000	36.837	7.9	136	0.00
72	Anthracene	40.000	38.001	5.0	138	0.00
73	Carbazole	40.000	37.803	5.5	136	0.00
74	Di-n-butylphthalate	40.000	45.427	-13.6	163	0.00
75 C	Fluoranthene	40.000	40.839	-2.1	145	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	147	0.00
77	Benzidine	40.000	39.903	0.2	131	0.00
78	Pyrene	40.000	35.280	11.8	141	0.00
79 S	Terphenyl-d14	80.000	74.960	6.3	145	0.00
80	Butylbenzylphthalate	40.000	44.773	-11.9	171	0.00
81	Benzo(a)anthracene	40.000	36.360	9.1	138	0.01
82	3,3'-Dichlorobenzidine	40.000	39.715	0.7	144	0.00
83	Chrysene	40.000	35.750	10.6	136	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	49.125	-22.8	181	0.00
85 c	Di-n-octyl phthalate	40.000	49.839	-24.6#	179	0.00
86 I	Perylene-d12	20.000	20.000	0.0	137	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	32.453	18.9	114	0.02
88	Benzo(b)fluoranthene	40.000	36.865	7.8	132	0.01
89	Benzo(k)fluoranthene	40.000	37.415	6.5	129	0.02
90 C	Benzo(a)pyrene	40.000	36.820	7.9	129	0.02
91	Dibenzo(a,h)anthracene	40.000	32.794	18.0	116	0.02
92	Benzo(g,h,i)perylene	40.000	30.830	22.9	110	0.02

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