

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012323\
 Data File : BM038518.D
 Acq On : 23 Jan 2023 20:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 24 05:17:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 21 01:21:49 2023
 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	69	0.00
2	1,4-Dioxane	40.000	40.458	-1.1	69	0.00
3	Pyridine	40.000	38.167	4.6	59	0.00
4	n-Nitrosodimethylamine	40.000	44.346	-10.9	75	0.00
5 S	2-Fluorophenol	80.000	84.508	-5.6	70	0.00
6	Aniline	40.000	42.074	-5.2	69	0.00
7 S	Phenol-d6	80.000	85.848	-7.3	71	0.00
8	2-Chlorophenol	40.000	42.966	-7.4	71	0.00
9	Benzaldehyde	40.000	40.624	-1.6	69	0.00
10 C	Phenol	40.000	42.091	-5.2	70	0.00
11	bis(2-Chloroethyl)ether	40.000	41.679	-4.2	70	0.00
12	1,3-Dichlorobenzene	40.000	40.958	-2.4	68	0.00
13 C	1,4-Dichlorobenzene	40.000	40.870	-2.2	68	0.00
14	1,2-Dichlorobenzene	40.000	42.666	-6.7	71	0.00
15	Benzyl Alcohol	40.000	45.094	-12.7	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.872	-2.2	68	0.00
17	2-Methylphenol	40.000	43.146	-7.9	71	0.00
18	Hexachloroethane	40.000	43.904	-9.8	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.181	-13.0	75	0.00
20	3+4-Methylphenols	40.000	43.558	-8.9	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	41.840	-4.6	75	0.00
23 S	Nitrobenzene-d5	80.000	84.615	-5.8	75	0.00
24	Nitrobenzene	40.000	42.486	-6.2	76	0.00
25	Isophorone	40.000	43.109	-7.8	76	0.00
26 C	2-Nitrophenol	40.000	41.760	-4.4	73	0.00
27	2,4-Dimethylphenol	40.000	41.146	-2.9	72	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.335	-8.3	76	0.00
29 C	2,4-Dichlorophenol	40.000	43.089	-7.7	75	0.00
30	1,2,4-Trichlorobenzene	40.000	42.442	-6.1	75	0.00
31	Naphthalene	40.000	41.451	-3.6	74	0.00
32	Benzoic acid	40.000	39.486	1.3	75	0.00
33	4-Chloroaniline	40.000	43.498	-8.7	75	0.00
34 C	Hexachlorobutadiene	40.000	44.180	-10.4	78	0.00
35	Caprolactam	40.000	46.659	-16.6	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.100	-15.3	80	0.00
37	2-Methylnaphthalene	40.000	43.287	-8.2	76	0.00
38	1-Methylnaphthalene	40.000	43.308	-8.3	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.075	-2.7	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.496	-3.7	80	0.00
42 S	2,4,6-Tribromophenol	80.000	100.553	-25.7#	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.883	-4.7	82	0.00
44	2,4,5-Trichlorophenol	40.000	41.849	-4.6	82	0.00
45 S	2-Fluorobiphenyl	80.000	82.228	-2.8	82	0.00
46	1,1'-Biphenyl	40.000	39.998	0.0	80	0.00
47	2-Chloronaphthalene	40.000	40.238	-0.6	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.691	-9.2	84	0.00
49	Acenaphthylene	40.000	41.487	-3.7	82	0.00
50	Dimethylphthalate	40.000	42.389	-6.0	85	0.00
51	2,6-Dinitrotoluene	40.000	43.105	-7.8	84	0.00
52 C	Acenaphthene	40.000	41.682	-4.2	84	0.00
53	3-Nitroaniline	40.000	44.010	-10.0	85	0.00
54 P	2,4-Dinitrophenol	40.000	41.631	-4.1	89	0.00
55	Dibenzofuran	40.000	43.292	-8.2	87	0.00
56 P	4-Nitrophenol	40.000	44.577	-11.4	90	0.00
57	2,4-Dinitrotoluene	40.000	45.451	-13.6	89	0.00
58	Fluorene	40.000	45.623	-14.1	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.756	-14.4	90	0.00
60	Diethylphthalate	40.000	45.510	-13.8	91	0.00
61	4-Chlorophenyl-phenylether	40.000	45.787	-14.5	92	0.00
62	4-Nitroaniline	40.000	42.815	-7.0	93	0.00
63	Azobenzene	40.000	45.266	-13.2	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.317	-8.3	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.129	-0.3	91	0.00
67	4-Bromophenyl-phenylether	40.000	41.894	-4.7	96	0.00
68	Hexachlorobenzene	40.000	42.496	-6.2	99	0.00
69	Atrazine	40.000	42.475	-6.2	95	0.00
70 C	Pentachlorophenol	40.000	45.105	-12.8	100	0.00
71	Phenanthrene	40.000	42.511	-6.3	98	0.00
72	Anthracene	40.000	43.009	-7.5	98	0.00
73	Carbazole	40.000	43.941	-9.9	100	0.00
74	Di-n-butylphthalate	40.000	43.391	-8.5	98	0.00
75 C	Fluoranthene	40.000	45.168	-12.9	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzidine	40.000	42.379	-5.9	108	0.00
78	Pyrene	40.000	40.260	-0.6	106	0.00
79 S	Terphenyl-d14	80.000	79.603	0.5	105	0.00
80	Butylbenzylphthalate	40.000	40.273	-0.7	104	0.00
81	Benzo(a)anthracene	40.000	41.555	-3.9	112	0.00
82	3,3'-Dichlorobenzidine	40.000	42.669	-6.7	113	0.00
83	Chrysene	40.000	41.643	-4.1	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.120	-2.8	107	0.00
85 c	Di-n-octyl phthalate	40.000	40.601	-1.5	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.003	-5.0	117	0.00
88	Benzo(b)fluoranthene	40.000	41.745	-4.4	114	0.00
89	Benzo(k)fluoranthene	40.000	43.143	-7.9	117	0.00
90 C	Benzo(a)pyrene	40.000	42.442	-6.1	115	0.00
91	Dibenzo(a,h)anthracene	40.000	41.716	-4.3	116	-0.01
92	Benzo(g,h,i)perylene	40.000	41.575	-3.9	117	0.00

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(#) = Out of Range

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