

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032624\
 Data File : BM044764.D
 Acq On : 26 Mar 2024 11:02
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 11:35:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 02:28:24 2024
 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	90	-0.02
2	1,4-Dioxane	40.000	32.567	18.6	74	-0.01
3	Pyridine	40.000	34.007	15.0	75	0.00
4	n-Nitrosodimethylamine	40.000	41.835	-4.6	92	0.00
5 S	2-Fluorophenol	80.000	72.836	9.0	81	0.00
6	Aniline	40.000	37.175	7.1	82	-0.01
7 S	Phenol-d6	80.000	74.090	7.4	82	0.00
8	2-Chlorophenol	40.000	38.600	3.5	86	-0.01
9	Benzaldehyde	40.000	36.987	7.5	83	-0.01
10 C	Phenol	40.000	36.832	7.9	81	0.00
11	bis(2-Chloroethyl)ether	40.000	36.321	9.2	81	-0.01
12	1,3-Dichlorobenzene	40.000	37.346	6.6	84	-0.02
13 C	1,4-Dichlorobenzene	40.000	37.725	5.7	85	-0.02
14	1,2-Dichlorobenzene	40.000	37.618	6.0	84	-0.02
15	Benzyl Alcohol	40.000	41.162	-2.9	89	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	38.628	3.4	86	-0.02
17	2-Methylphenol	40.000	39.168	2.1	85	-0.01
18	Hexachloroethane	40.000	39.703	0.7	88	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.346	1.6	85	-0.01
20	3+4-Methylphenols	40.000	39.805	0.5	86	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	92	-0.02
22	Acetophenone	40.000	38.084	4.8	86	-0.01
23 S	Nitrobenzene-d5	80.000	77.008	3.7	86	0.00
24	Nitrobenzene	40.000	38.113	4.7	85	-0.01
25	Isophorone	40.000	39.950	0.1	88	-0.01
26 C	2-Nitrophenol	40.000	43.282	-8.2	94	-0.02
27	2,4-Dimethylphenol	40.000	38.882	2.8	86	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.274	6.8	83	-0.02
29 C	2,4-Dichlorophenol	40.000	40.890	-2.2	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.124	2.2	89	-0.01
31	Naphthalene	40.000	37.523	6.2	85	-0.01
32	Benzoic acid	40.000	36.220	9.5	83	0.02
33	4-Chloroaniline	40.000	39.357	1.6	88	-0.01
34 C	Hexachlorobutadiene	40.000	41.540	-3.8	95	-0.02
35	Caprolactam	40.000	42.066	-5.2	90	0.02
36 C	4-Chloro-3-methylphenol	40.000	40.523	-1.3	89	0.00
37	2-Methylnaphthalene	40.000	38.577	3.6	87	-0.01
38	1-Methylnaphthalene	40.000	38.296	4.3	86	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.642	0.9	91	-0.01
41 P	Hexachlorocyclopentadiene	40.000	33.550	16.1	75	-0.02
42 S	2,4,6-Tribromophenol	80.000	84.362	-5.5	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.953	-4.9	92	0.00
44	2,4,5-Trichlorophenol	40.000	41.122	-2.8	92	0.00
45 S	2-Fluorobiphenyl	80.000	77.348	3.3	89	-0.02
46	1,1'-Biphenyl	40.000	37.715	5.7	86	-0.01
47	2-Chloronaphthalene	40.000	38.540	3.7	88	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.067	-2.7	89	-0.01
49	Acenaphthylene	40.000	38.652	3.4	87	-0.01
50	Dimethylphthalate	40.000	38.927	2.7	88	-0.01
51	2,6-Dinitrotoluene	40.000	40.778	-1.9	91	0.00
52 C	Acenaphthene	40.000	37.788	5.5	86	-0.01
53	3-Nitroaniline	40.000	39.749	0.6	87	0.00
54 P	2,4-Dinitrophenol	40.000	32.071	19.8	73	0.00
55	Dibenzofuran	40.000	37.587	6.0	85	-0.01
56 P	4-Nitrophenol	40.000	34.793	13.0	78	0.00
57	2,4-Dinitrotoluene	40.000	41.647	-4.1	90	0.00
58	Fluorene	40.000	37.948	5.1	86	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.306	1.7	89	0.00
60	Diethylphthalate	40.000	39.337	1.7	89	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.785	3.0	89	-0.01
62	4-Nitroaniline	40.000	38.101	4.7	81	0.00
63	Azobenzene	40.000	37.005	7.5	82	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.972	5.1	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.075	2.3	85	0.00
67	4-Bromophenyl-phenylether	40.000	40.475	-1.2	89	-0.02
68	Hexachlorobenzene	40.000	40.862	-2.2	90	0.00
69	Atrazine	40.000	40.691	-1.7	88	-0.01
70 C	Pentachlorophenol	40.000	38.885	2.8	81	0.00
71	Phenanthrene	40.000	37.629	5.9	83	0.00
72	Anthracene	40.000	38.072	4.8	82	-0.01
73	Carbazole	40.000	36.465	8.8	79	0.00
74	Di-n-butylphthalate	40.000	39.060	2.3	83	-0.01
75 C	Fluoranthene	40.000	35.254	11.9	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzidine	40.000	42.904	-7.3	64	-0.01
78	Pyrene	40.000	46.926	-17.3	74	0.00
79 S	Terphenyl-d14	80.000	94.497	-18.1	74	0.00
80	Butylbenzylphthalate	40.000	48.259	-20.6	73	-0.01
81	Benzo(a)anthracene	40.000	39.395	1.5	63	0.00
82	3,3'-Dichlorobenzidine	40.000	39.356	1.6	60	0.00
83	Chrysene	40.000	38.837	2.9	62	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.722	-9.3	65	-0.01
85 c	Di-n-octyl phthalate	40.000	39.642	0.9	60	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	59	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.460	3.8	56	0.00
88	Benzo(b)fluoranthene	40.000	39.168	2.1	56	0.00
89	Benzo(k)fluoranthene	40.000	37.194	7.0	54	0.00
90 C	Benzo(a)pyrene	40.000	38.662	3.3	56	0.00
91	Dibenzo(a,h)anthracene	40.000	38.142	4.6	55	-0.01
92	Benzo(g,h,i)perylene	40.000	38.581	3.5	57	0.00

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