

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081624\
 Data File : BM047227.D
 Acq On : 16 Aug 2024 09:47
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 11:27:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 23:47:58 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	93	-0.01
2	1,4-Dioxane	40.000	36.699	8.3	91	0.00
3	Pyridine	40.000	35.689	10.8	87	0.00
4	n-Nitrosodimethylamine	40.000	34.976	12.6	85	0.00
5 S	2-Fluorophenol	80.000	76.652	4.2	93	0.00
6	Aniline	40.000	38.862	2.8	93	-0.02
7 S	Phenol-d6	80.000	77.549	3.1	94	0.00
8	2-Chlorophenol	40.000	39.164	2.1	94	-0.01
9	Benzaldehyde	40.000	37.771	5.6	94	-0.01
10 C	Phenol	40.000	38.095	4.8	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.646	3.4	93	-0.01
12	1,3-Dichlorobenzene	40.000	40.068	-0.2	96	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.822	0.4	95	-0.01
14	1,2-Dichlorobenzene	40.000	39.269	1.8	97	-0.01
15	Benzyl Alcohol	40.000	39.015	2.5	91	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.480	6.3	89	-0.02
17	2-Methylphenol	40.000	39.682	0.8	95	-0.01
18	Hexachloroethane	40.000	39.315	1.7	95	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.203	4.5	94	-0.01
20	3+4-Methylphenols	40.000	39.469	1.3	94	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	92	-0.01
22	Acetophenone	40.000	38.834	2.9	94	-0.01
23 S	Nitrobenzene-d5	80.000	76.798	4.0	90	-0.01
24	Nitrobenzene	40.000	38.560	3.6	90	-0.01
25	Isophorone	40.000	40.670	-1.7	94	-0.01
26 C	2-Nitrophenol	40.000	43.059	-7.6	97	-0.01
27	2,4-Dimethylphenol	40.000	41.548	-3.9	95	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.426	-1.1	93	-0.01
29 C	2,4-Dichlorophenol	40.000	43.149	-7.9	98	-0.01
30	1,2,4-Trichlorobenzene	40.000	42.511	-6.3	99	-0.01
31	Naphthalene	40.000	39.535	1.2	94	-0.01
32	Benzoic acid	40.000	41.908	-4.8	93	-0.01
33	4-Chloroaniline	40.000	40.219	-0.5	92	-0.02
34 C	Hexachlorobutadiene	40.000	44.679	-11.7	104	-0.02
35	Caprolactam	40.000	40.334	-0.8	91	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.862	-2.2	94	0.00
37	2-Methylnaphthalene	40.000	40.575	-1.4	96	-0.01
38	1-Methylnaphthalene	40.000	40.281	-0.7	96	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	43.971	-9.9	103	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.898	0.3	88	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.003	-3.8	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.589	-9.0	99	0.00
44	2,4,5-Trichlorophenol	40.000	43.682	-9.2	100	-0.01
45 S	2-Fluorobiphenyl	80.000	83.121	-3.9	99	-0.01
46	1,1'-Biphenyl	40.000	40.076	-0.2	96	-0.01
47	2-Chloronaphthalene	40.000	39.536	1.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.302	4.2	87	-0.01
49	Acenaphthylene	40.000	39.666	0.8	95	-0.01
50	Dimethylphthalate	40.000	40.200	-0.5	95	-0.01
51	2,6-Dinitrotoluene	40.000	41.147	-2.9	95	0.00
52 C	Acenaphthene	40.000	39.386	1.5	95	0.00
53	3-Nitroaniline	40.000	39.036	2.4	90	-0.01
54 P	2,4-Dinitrophenol	40.000	36.809	8.0	82	0.00
55	Dibenzofuran	40.000	39.489	1.3	96	-0.01
56 P	4-Nitrophenol	40.000	37.796	5.5	85	0.00
57	2,4-Dinitrotoluene	40.000	39.976	0.1	92	0.00
58	Fluorene	40.000	39.353	1.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.844	-7.1	99	0.00
60	Diethylphthalate	40.000	39.729	0.7	94	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.110	-2.8	99	0.00
62	4-Nitroaniline	40.000	37.389	6.5	88	-0.01
63	Azobenzene	40.000	37.170	7.1	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.886	-4.7	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.307	-3.3	95	0.00
67	4-Bromophenyl-phenylether	40.000	43.920	-9.8	101	-0.01
68	Hexachlorobenzene	40.000	42.273	-5.7	97	0.00
69	Atrazine	40.000	45.009	-12.5	98	0.00
70 C	Pentachlorophenol	40.000	42.535	-6.3	93	0.00
71	Phenanthrene	40.000	39.176	2.1	91	-0.01
72	Anthracene	40.000	39.995	0.0	93	0.00
73	Carbazole	40.000	37.917	5.2	88	0.00
74	Di-n-butylphthalate	40.000	41.392	-3.5	94	0.00
75 C	Fluoranthene	40.000	37.476	6.3	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzidine	40.000	74.999	-87.5#	92	0.00
78	Pyrene	40.000	47.722	-19.3	84	0.00
79 S	Terphenyl-d14	80.000	99.062	-23.8	87	-0.01
80	Butylbenzylphthalate	40.000	50.161	-25.4#	85	0.00
81	Benzo(a)anthracene	40.000	40.470	-1.2	73	0.00
82	3,3'-Dichlorobenzidine	40.000	42.997	-7.5	71	0.00
83	Chrysene	40.000	39.554	1.1	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.763	-21.9	84	0.00
85 c	Di-n-octyl phthalate	40.000	45.634	-14.1	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	57	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.154	-0.4	58	-0.01
88	Benzo(b)fluoranthene	40.000	41.490	-3.7	61	0.00
89	Benzo(k)fluoranthene	40.000	40.892	-2.2	60	-0.01
90 C	Benzo(a)pyrene	40.000	40.731	-1.8	58	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.135	-0.3	59	-0.02
92	Benzo(g,h,i)perylene	40.000	40.772	-1.9	59	-0.02

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