

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082324\
 Data File : BM047326.D
 Acq On : 23 Aug 2024 10:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 11:18:16 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	78	-0.02
2	1,4-Dioxane	40.000	37.753	5.6	78	0.00
3	Pyridine	40.000	35.672	10.8	73	-0.01
4	n-Nitrosodimethylamine	40.000	33.624	15.9	68	0.00
5 S	2-Fluorophenol	80.000	76.706	4.1	78	-0.01
6	Aniline	40.000	36.396	9.0	72	-0.02
7 S	Phenol-d6	80.000	73.478	8.2	75	-0.02
8	2-Chlorophenol	40.000	38.574	3.6	78	-0.02
9	Benzaldehyde	40.000	40.956	-2.4	82	-0.02
10 C	Phenol	40.000	36.159	9.6	75	-0.02
11	bis(2-Chloroethyl)ether	40.000	36.395	9.0	73	-0.02
12	1,3-Dichlorobenzene	40.000	39.868	0.3	80	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.788	0.5	80	-0.02
14	1,2-Dichlorobenzene	40.000	39.308	1.7	81	-0.02
15	Benzyl Alcohol	40.000	36.808	8.0	72	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	34.053	14.9	68	-0.03
17	2-Methylphenol	40.000	38.145	4.6	76	-0.02
18	Hexachloroethane	40.000	38.243	4.4	77	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	34.801	13.0	72	-0.02
20	3+4-Methylphenols	40.000	37.388	6.5	74	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	73	-0.03
22	Acetophenone	40.000	39.514	1.2	75	-0.02
23 S	Nitrobenzene-d5	80.000	75.223	6.0	70	-0.02
24	Nitrobenzene	40.000	38.262	4.3	71	-0.02
25	Isophorone	40.000	40.142	-0.4	73	-0.02
26 C	2-Nitrophenol	40.000	44.303	-10.8	78	-0.02
27	2,4-Dimethylphenol	40.000	41.860	-4.6	75	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.285	1.8	71	-0.02
29 C	2,4-Dichlorophenol	40.000	44.190	-10.5	79	-0.02
30	1,2,4-Trichlorobenzene	40.000	43.860	-9.6	80	-0.02
31	Naphthalene	40.000	40.198	-0.5	75	-0.02
32	Benzoic acid	40.000	43.740	-9.4	76	-0.01
33	4-Chloroaniline	40.000	39.989	0.0	72	-0.02
34 C	Hexachlorobutadiene	40.000	47.390	-18.5	87	-0.03
35	Caprolactam	40.000	41.148	-2.9	73	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.883	-2.2	74	-0.01
37	2-Methylnaphthalene	40.000	40.812	-2.0	76	-0.02
38	1-Methylnaphthalene	40.000	40.631	-1.6	76	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	45.451	-13.6	85	-0.02
41 P	Hexachlorocyclopentadiene	40.000	41.778	-4.4	74	-0.02
42 S	2,4,6-Tribromophenol	80.000	88.902	-11.1	83	-0.01
43 C	2,4,6-Trichlorophenol	40.000	44.284	-10.7	80	-0.02
44	2,4,5-Trichlorophenol	40.000	44.752	-11.9	82	-0.01
45 S	2-Fluorobiphenyl	80.000	82.702	-3.4	79	-0.02
46	1,1'-Biphenyl	40.000	40.333	-0.8	77	-0.02
47	2-Chloronaphthalene	40.000	39.910	0.2	77	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.234	4.4	69	-0.02
49	Acenaphthylene	40.000	40.263	-0.7	76	-0.02
50	Dimethylphthalate	40.000	41.255	-3.1	78	-0.02
51	2,6-Dinitrotoluene	40.000	41.822	-4.6	77	-0.01
52 C	Acenaphthene	40.000	40.060	-0.2	77	-0.02
53	3-Nitroaniline	40.000	40.106	-0.3	74	-0.02
54 P	2,4-Dinitrophenol	40.000	44.090	-10.2	78	0.00
55	Dibenzofuran	40.000	40.382	-1.0	78	-0.02
56 P	4-Nitrophenol	40.000	37.235	6.9	66	0.00
57	2,4-Dinitrotoluene	40.000	41.983	-5.0	77	-0.01
58	Fluorene	40.000	40.656	-1.6	78	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	44.576	-11.4	82	-0.01
60	Diethylphthalate	40.000	40.414	-1.0	77	-0.02
61	4-Chlorophenyl-phenylether	40.000	42.666	-6.7	82	-0.02
62	4-Nitroaniline	40.000	39.386	1.5	74	-0.02
63	Azobenzene	40.000	36.690	8.3	70	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	46.345	-15.9	83	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.118	-0.3	78	-0.02
67	4-Bromophenyl-phenylether	40.000	43.269	-8.2	84	-0.02
68	Hexachlorobenzene	40.000	42.478	-6.2	82	-0.02
69	Atrazine	40.000	45.394	-13.5	84	-0.02
70 C	Pentachlorophenol	40.000	43.296	-8.2	80	-0.01
71	Phenanthrene	40.000	39.399	1.5	78	-0.02
72	Anthracene	40.000	40.355	-0.9	79	-0.02
73	Carbazole	40.000	39.218	2.0	77	-0.02
74	Di-n-butylphthalate	40.000	40.614	-1.5	77	-0.02
75 C	Fluoranthene	40.000	40.778	-1.9	80	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	77	-0.01
77	Benzydine	40.000	71.574	-78.9#	95	-0.01
78	Pyrene	40.000	41.138	-2.8	79	-0.02
79 S	Terphenyl-d14	80.000	92.542	-15.7	88	-0.02
80	Butylbenzylphthalate	40.000	42.702	-6.8	78	-0.01
81	Benzo(a)anthracene	40.000	40.236	-0.6	79	-0.01
82	3,3'-Dichlorobenzidine	40.000	46.208	-15.5	83	-0.01
83	Chrysene	40.000	39.490	1.3	78	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.929	-4.8	79	-0.02
85 c	Di-n-octyl phthalate	40.000	43.700	-9.3	81	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	71	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.953	7.6	66	-0.02
88	Benzo(b)fluoranthene	40.000	41.118	-2.8	75	-0.02
89	Benzo(k)fluoranthene	40.000	40.861	-2.2	74	-0.02
90 C	Benzo(a)pyrene	40.000	40.766	-1.9	73	-0.02
91	Dibenzo(a,h)anthracene	40.000	37.005	7.5	67	-0.04
92	Benzo(g,h,i)perylene	40.000	36.198	9.5	65	-0.04

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(#) = Out of Range

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