

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052522\
 Data File : BM035244.D
 Acq On : 25 May 2022 16:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 05:30:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 26 05:05:10 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	74	0.00
2	1,4-Dioxane	40.000	39.560	1.1	73	0.00
3	Pyridine	40.000	37.388	6.5	70	0.00
4	n-Nitrosodimethylamine	40.000	37.508	6.2	68	0.00
5 S	2-Fluorophenol	80.000	83.612	-4.5	77	0.00
6	Aniline	40.000	37.477	6.3	70	0.00
7 S	Phenol-d6	80.000	81.255	-1.6	75	0.00
8	2-Chlorophenol	40.000	41.147	-2.9	77	0.00
9	Benzaldehyde	40.000	31.604	21.0	60	0.00
10 C	Phenol	40.000	38.266	4.3	72	0.00
11	bis(2-Chloroethyl)ether	40.000	39.405	1.5	73	0.00
12	1,3-Dichlorobenzene	40.000	42.398	-6.0	79	0.00
13 C	1,4-Dichlorobenzene	40.000	42.106	-5.3	79	0.00
14	1,2-Dichlorobenzene	40.000	42.160	-5.4	79	0.00
15	Benzyl Alcohol	40.000	40.054	-0.1	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.648	20.9	60	0.00
17	2-Methylphenol	40.000	39.466	1.3	74	0.00
18	Hexachloroethane	40.000	39.868	0.3	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.917	7.7	68	0.00
20	3+4-Methylphenols	40.000	39.818	0.5	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22	Acetophenone	40.000	42.123	-5.3	73	0.00
23 S	Nitrobenzene-d5	80.000	86.849	-8.6	74	0.00
24	Nitrobenzene	40.000	38.984	2.5	68	0.00
25	Isophorone	40.000	38.908	2.7	67	0.00
26 C	2-Nitrophenol	40.000	48.828	-22.1#	82	0.00
27	2,4-Dimethylphenol	40.000	42.259	-5.6	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.871	-12.2	78	0.00
29 C	2,4-Dichlorophenol	40.000	46.125	-15.3	78	0.00
30	1,2,4-Trichlorobenzene	40.000	48.234	-20.6	85	0.00
31	Naphthalene	40.000	40.786	-2.0	71	0.00
32	Benzoic acid	40.000	47.396	-18.5	80	0.00
33	4-Chloroaniline	40.000	40.798	-2.0	71	0.00
34 C	Hexachlorobutadiene	40.000	51.720	-29.3#	91	0.00
35	Caprolactam	40.000	45.361	-13.4	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.899	-9.7	76	0.00
37	2-Methylnaphthalene	40.000	40.888	-2.2	72	0.00
38	1-Methylnaphthalene	40.000	41.096	-2.7	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	50.743	-26.9#	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.191	-10.5	78	0.00
42 S	2,4,6-Tribromophenol	80.000	105.350	-31.7#	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	49.246	-23.1#	86	0.00
44	2,4,5-Trichlorophenol	40.000	46.996	-17.5	83	0.00
45 S	2-Fluorobiphenyl	80.000	91.177	-14.0	82	0.00
46	1,1'-Biphenyl	40.000	42.346	-5.9	76	0.00
47	2-Chloronaphthalene	40.000	42.382	-6.0	76	0.00

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48	2-Nitroaniline	40.000	40.024	-0.1	69	0.00
49	Acenaphthylene	40.000	41.322	-3.3	73	0.00
50	Dimethylphthalate	40.000	41.226	-3.1	74	0.00
51	2,6-Dinitrotoluene	40.000	43.168	-7.9	75	0.00
52 C	Acenaphthene	40.000	36.242	9.4	65	0.00
53	3-Nitroaniline	40.000	41.174	-2.9	72	0.00
54 P	2,4-Dinitrophenol	40.000	49.174	-22.9	88	0.00
55	Dibenzofuran	40.000	42.742	-6.9	77	0.00
56 P	4-Nitrophenol	40.000	41.821	-4.6	72	0.00
57	2,4-Dinitrotoluene	40.000	44.908	-12.3	77	0.00
58	Fluorene	40.000	40.929	-2.3	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.925	-22.3	87	0.00
60	Diethylphthalate	40.000	40.024	-0.1	71	0.00
61	4-Chlorophenyl-phenylether	40.000	46.487	-16.2	84	0.00
62	4-Nitroaniline	40.000	42.361	-5.9	72	0.00
63	Azobenzene	40.000	36.991	7.5	65	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.350	-23.4	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.818	-2.0	77	0.00
67	4-Bromophenyl-phenylether	40.000	47.321	-18.3	90	0.00
68	Hexachlorobenzene	40.000	45.864	-14.7	87	0.00
69	Atrazine	40.000	42.420	-6.1	78	0.00
70 C	Pentachlorophenol	40.000	46.652	-16.6	85	0.00
71	Phenanthrene	40.000	39.640	0.9	76	0.00
72	Anthracene	40.000	40.636	-1.6	76	0.00
73	Carbazole	40.000	43.478	-8.7	81	0.00
74	Di-n-butylphthalate	40.000	40.804	-2.0	74	0.00
75 C	Fluoranthene	40.000	43.827	-9.6	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	27.788	30.5#	52	0.00
78	Pyrene	40.000	39.512	1.2	81	0.00
79 S	Terphenyl-d14	80.000	84.925	-6.2	86	0.00
80	Butylbenzylphthalate	40.000	38.273	4.3	75	0.00
81	Benzo(a)anthracene	40.000	40.955	-2.4	84	0.00
82	3,3'-Dichlorobenzidine	40.000	36.921	7.7	73	0.00
83	Chrysene	40.000	40.490	-1.2	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.470	11.3	69	0.00
85 c	Di-n-octyl phthalate	40.000	37.075	7.3	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.496	-3.7	89	0.00
88	Benzo(b)fluoranthene	40.000	40.166	-0.4	84	0.00
89	Benzo(k)fluoranthene	40.000	40.467	-1.2	88	0.00
90 C	Benzo(a)pyrene	40.000	41.895	-4.7	89	0.00
91	Dibenzo(a,h)anthracene	40.000	40.879	-2.2	88	0.00
92	Benzo(g,h,i)perylene	40.000	42.344	-5.9	91	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3