

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111022\
 Data File : BM037458.D
 Acq On : 10 Nov 2022 19:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 00:34:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 11 00:30:57 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	84	0.01
2	1,4-Dioxane	40.000	31.550	21.1	68	0.02
3	Pyridine	40.000	32.514	18.7	70	0.02
4	n-Nitrosodimethylamine	40.000	32.607	18.5	70	0.01
5 S	2-Fluorophenol	80.000	67.473	15.7	72	0.01
6	Aniline	40.000	35.494	11.3	77	0.00
7 S	Phenol-d6	80.000	70.582	11.8	77	0.00
8	2-Chlorophenol	40.000	37.634	5.9	82	0.00
9	Benzaldehyde	40.000	36.367	9.1	80	0.00
10 C	Phenol	40.000	34.916	12.7	77	0.01
11	bis(2-Chloroethyl)ether	40.000	35.258	11.9	79	0.01
12	1,3-Dichlorobenzene	40.000	37.388	6.5	83	0.00
13 C	1,4-Dichlorobenzene	40.000	37.704	5.7	84	0.01
14	1,2-Dichlorobenzene	40.000	39.107	2.2	87	0.00
15	Benzyl Alcohol	40.000	40.334	-0.8	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.728	8.2	83	0.00
17	2-Methylphenol	40.000	40.286	-0.7	88	0.00
18	Hexachloroethane	40.000	40.866	-2.2	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.897	-2.2	92	0.00
20	3+4-Methylphenols	40.000	40.536	-1.3	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.161	7.1	90	0.00
23 S	Nitrobenzene-d5	80.000	73.266	8.4	89	0.00
24	Nitrobenzene	40.000	36.307	9.2	88	0.00
25	Isophorone	40.000	39.057	2.4	96	0.00
26 C	2-Nitrophenol	40.000	41.406	-3.5	98	0.00
27	2,4-Dimethylphenol	40.000	38.463	3.8	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.622	8.4	91	0.00
29 C	2,4-Dichlorophenol	40.000	40.178	-0.4	97	0.00
30	1,2,4-Trichlorobenzene	40.000	38.373	4.1	94	0.00
31	Naphthalene	40.000	36.813	8.0	90	0.00
32	Benzoic acid	40.000	39.669	0.8	108	0.00
33	4-Chloroaniline	40.000	37.768	5.6	92	0.00
34 C	Hexachlorobutadiene	40.000	40.807	-2.0	100	0.00
35	Caprolactam	40.000	42.062	-5.2	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.485	1.3	97	0.00
37	2-Methylnaphthalene	40.000	38.256	4.4	94	0.00
38	1-Methylnaphthalene	40.000	38.643	3.4	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.830	2.9	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.135	7.2	97	0.00
42 S	2,4,6-Tribromophenol	80.000	87.521	-9.4	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.834	-2.1	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.572	-1.4	106	0.00
45 S	2-Fluorobiphenyl	80.000	75.524	5.6	100	0.00
46	1,1'-Biphenyl	40.000	36.674	8.3	97	0.00
47	2-Chloronaphthalene	40.000	36.843	7.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.365	4.1	99	0.00
49	Acenaphthylene	40.000	37.542	6.1	99	0.00
50	Dimethylphthalate	40.000	38.153	4.6	103	0.00
51	2,6-Dinitrotoluene	40.000	39.928	0.2	106	0.00
52 C	Acenaphthene	40.000	36.772	8.1	98	0.00
53	3-Nitroaniline	40.000	38.877	2.8	101	0.00
54 P	2,4-Dinitrophenol	40.000	38.769	3.1	111	0.00
55	Dibenzofuran	40.000	36.832	7.9	99	0.00
56 P	4-Nitrophenol	40.000	36.749	8.1	96	0.00
57	2,4-Dinitrotoluene	40.000	41.092	-2.7	108	0.00
58	Fluorene	40.000	37.558	6.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.614	-1.5	108	0.00
60	Diethylphthalate	40.000	38.837	2.9	106	0.00
61	4-Chlorophenyl-phenylether	40.000	38.901	2.7	105	0.00
62	4-Nitroaniline	40.000	38.221	4.4	96	0.00
63	Azobenzene	40.000	36.641	8.4	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.459	3.9	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.431	6.4	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.137	-0.3	110	0.00
68	Hexachlorobenzene	40.000	39.856	0.4	110	0.00
69	Atrazine	40.000	40.597	-1.5	109	0.00
70 C	Pentachlorophenol	40.000	39.648	0.9	108	0.00
71	Phenanthrene	40.000	36.449	8.9	99	0.00
72	Anthracene	40.000	37.838	5.4	101	0.00
73	Carbazole	40.000	36.365	9.1	96	0.00
74	Di-n-butylphthalate	40.000	40.962	-2.4	109	0.00
75 C	Fluoranthene	40.000	36.434	8.9	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzidine	40.000	39.829	0.4	72	0.00
78	Pyrene	40.000	41.667	-4.2	91	0.00
79 S	Terphenyl-d14	80.000	86.320	-7.9	92	0.00
80	Butylbenzylphthalate	40.000	43.867	-9.7	92	0.00
81	Benzo(a)anthracene	40.000	37.207	7.0	78	0.00
82	3,3'-Dichlorobenzidine	40.000	39.023	2.4	78	0.00
83	Chrysene	40.000	36.429	8.9	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.418	-3.5	84	-0.01
85 c	Di-n-octyl phthalate	40.000	39.295	1.8	78	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	76	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.261	9.3	70	-0.02
88	Benzo(b)fluoranthene	40.000	35.113	12.2	69	-0.01
89	Benzo(k)fluoranthene	40.000	36.033	9.9	68	-0.01
90 C	Benzo(a)pyrene	40.000	36.723	8.2	71	-0.01
91	Dibenzo(a,h)anthracene	40.000	35.828	10.4	69	-0.02
92	Benzo(g,h,i)perylene	40.000	36.466	8.8	71	-0.01

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