

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111122\
 Data File : BM037460.D
 Acq On : 11 Nov 2022 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 22:54:14 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 22:49:50 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	94	0.00
2	1,4-Dioxane	40.000	34.846	12.9	85	0.00
3	Pyridine	40.000	33.981	15.0	81	0.00
4	n-Nitrosodimethylamine	40.000	33.527	16.2	81	0.00
5 S	2-Fluorophenol	80.000	67.219	16.0	80	0.00
6	Aniline	40.000	37.757	5.6	92	0.00
7 S	Phenol-d6	80.000	74.366	7.0	90	0.00
8	2-Chlorophenol	40.000	38.095	4.8	93	0.00
9	Benzaldehyde	40.000	37.677	5.8	92	0.00
10 C	Phenol	40.000	36.827	7.9	90	0.00
11	bis(2-Chloroethyl)ether	40.000	37.517	6.2	94	0.00
12	1,3-Dichlorobenzene	40.000	37.508	6.2	93	0.00
13 C	1,4-Dichlorobenzene	40.000	37.256	6.9	93	0.00
14	1,2-Dichlorobenzene	40.000	38.021	4.9	94	0.00
15	Benzyl Alcohol	40.000	40.055	-0.1	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.187	7.0	94	0.00
17	2-Methylphenol	40.000	39.581	1.0	97	0.00
18	Hexachloroethane	40.000	39.858	0.4	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.977	-4.9	105	0.00
20	3+4-Methylphenols	40.000	40.317	-0.8	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	37.068	7.3	101	0.00
23 S	Nitrobenzene-d5	80.000	72.611	9.2	99	0.00
24	Nitrobenzene	40.000	35.846	10.4	97	0.00
25	Isophorone	40.000	40.178	-0.4	111	0.00
26 C	2-Nitrophenol	40.000	40.886	-2.2	109	0.00
27	2,4-Dimethylphenol	40.000	38.574	3.6	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.437	6.4	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.080	-0.2	109	0.00
30	1,2,4-Trichlorobenzene	40.000	37.910	5.2	104	0.00
31	Naphthalene	40.000	36.596	8.5	101	0.00
32	Benzoic acid	40.000	38.937	2.7	118	0.00
33	4-Chloroaniline	40.000	37.038	7.4	102	0.00
34 C	Hexachlorobutadiene	40.000	40.745	-1.9	113	0.00
35	Caprolactam	40.000	43.907	-9.8	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.162	-0.4	111	0.00
37	2-Methylnaphthalene	40.000	38.971	2.6	108	0.00
38	1-Methylnaphthalene	40.000	39.035	2.4	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.725	3.2	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.337	4.2	116	0.00
42 S	2,4,6-Tribromophenol	80.000	90.238	-12.8	136	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.778	-1.9	122	0.00
44	2,4,5-Trichlorophenol	40.000	40.303	-0.8	121	0.00
45 S	2-Fluorobiphenyl	80.000	75.416	5.7	115	0.00
46	1,1'-Biphenyl	40.000	36.681	8.3	112	0.00
47	2-Chloronaphthalene	40.000	36.647	8.4	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.151	4.6	113	0.00
49	Acenaphthylene	40.000	37.573	6.1	114	0.00
50	Dimethylphthalate	40.000	39.044	2.4	122	0.00
51	2,6-Dinitrotoluene	40.000	40.424	-1.1	123	0.00
52 C	Acenaphthene	40.000	36.802	8.0	113	0.00
53	3-Nitroaniline	40.000	37.801	5.5	113	0.00
54 P	2,4-Dinitrophenol	40.000	40.892	-2.2	137	0.00
55	Dibenzofuran	40.000	37.276	6.8	115	0.00
56 P	4-Nitrophenol	40.000	36.173	9.6	109	0.00
57	2,4-Dinitrotoluene	40.000	42.178	-5.4	127	0.00
58	Fluorene	40.000	38.413	4.0	118	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.441	-3.6	127	0.00
60	Diethylphthalate	40.000	40.374	-0.9	127	0.00
61	4-Chlorophenyl-phenylether	40.000	39.855	0.4	124	0.00
62	4-Nitroaniline	40.000	35.716	10.7	103	0.00
63	Azobenzene	40.000	37.532	6.2	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.449	1.4	132	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.201	7.0	118	0.00
67	4-Bromophenyl-phenylether	40.000	40.489	-1.2	130	0.00
68	Hexachlorobenzene	40.000	40.107	-0.3	130	0.00
69	Atrazine	40.000	41.449	-3.6	131	0.00
70 C	Pentachlorophenol	40.000	40.749	-1.9	130	0.00
71	Phenanthrene	40.000	36.450	8.9	117	0.00
72	Anthracene	40.000	37.506	6.2	118	0.00
73	Carbazole	40.000	35.932	10.2	112	0.00
74	Di-n-butylphthalate	40.000	43.847	-9.6	137	0.00
75 C	Fluoranthene	40.000	38.814	3.0	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzidine	40.000	39.447	1.4	98	0.00
78	Pyrene	40.000	38.840	2.9	117	0.00
79 S	Terphenyl-d14	80.000	82.843	-3.6	121	0.00
80	Butylbenzylphthalate	40.000	46.611	-16.5	135	0.00
81	Benzo(a)anthracene	40.000	36.768	8.1	106	0.00
82	3,3'-Dichlorobenzidine	40.000	38.648	3.4	106	0.00
83	Chrysene	40.000	36.046	9.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.508	-21.3	135	0.00
85 c	Di-n-octyl phthalate	40.000	46.050	-15.1	125	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.372	16.6	82	0.00
88	Benzo(b)fluoranthene	40.000	37.925	5.2	94	0.00
89	Benzo(k)fluoranthene	40.000	36.698	8.3	88	0.00
90 C	Benzo(a)pyrene	40.000	36.708	8.2	89	0.00
91	Dibenzo(a,h)anthracene	40.000	33.339	16.7	81	0.00
92	Benzo(g,h,i)perylene	40.000	32.693	18.3	81	0.00

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