

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111122\
 Data File : BM037469.D
 Acq On : 11 Nov 2022 16:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 22:56:15 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	73	0.00
2	1,4-Dioxane	40.000	33.812	15.5	63	0.00
3	Pyridine	40.000	33.591	16.0	62	0.00
4	n-Nitrosodimethylamine	40.000	34.191	14.5	63	0.00
5 S	2-Fluorophenol	80.000	66.785	16.5	62	0.00
6	Aniline	40.000	37.105	7.2	70	0.00
7 S	Phenol-d6	80.000	72.576	9.3	68	0.00
8	2-Chlorophenol	40.000	38.356	4.1	72	0.00
9	Benzaldehyde	40.000	36.352	9.1	68	0.00
10 C	Phenol	40.000	36.017	10.0	68	0.00
11	bis(2-Chloroethyl)ether	40.000	36.245	9.4	70	0.00
12	1,3-Dichlorobenzene	40.000	37.357	6.6	71	0.00
13 C	1,4-Dichlorobenzene	40.000	37.503	6.2	72	0.00
14	1,2-Dichlorobenzene	40.000	38.426	3.9	73	0.00
15	Benzyl Alcohol	40.000	41.035	-2.6	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.080	7.3	72	0.00
17	2-Methylphenol	40.000	40.671	-1.7	77	0.00
18	Hexachloroethane	40.000	39.452	1.4	75	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.605	-4.0	80	0.00
20	3+4-Methylphenols	40.000	41.297	-3.2	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	37.323	6.7	79	0.00
23 S	Nitrobenzene-d5	80.000	73.912	7.6	78	0.00
24	Nitrobenzene	40.000	36.512	8.7	77	0.00
25	Isophorone	40.000	39.787	0.5	85	0.00
26 C	2-Nitrophenol	40.000	40.316	-0.8	83	0.00
27	2,4-Dimethylphenol	40.000	38.550	3.6	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.850	7.9	80	0.00
29 C	2,4-Dichlorophenol	40.000	40.461	-1.2	85	0.00
30	1,2,4-Trichlorobenzene	40.000	37.777	5.6	81	0.00
31	Naphthalene	40.000	37.145	7.1	80	0.00
32	Benzoic acid	40.000	39.575	1.1	94	-0.01
33	4-Chloroaniline	40.000	38.609	3.5	82	0.00
34 C	Hexachlorobutadiene	40.000	39.392	1.5	85	0.00
35	Caprolactam	40.000	46.257	-15.6	98	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.072	-2.7	88	0.00
37	2-Methylnaphthalene	40.000	38.807	3.0	84	0.00
38	1-Methylnaphthalene	40.000	39.421	1.4	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.318	6.7	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.236	16.9	80	0.00
42 S	2,4,6-Tribromophenol	80.000	92.329	-15.4	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.673	0.8	95	0.00
44	2,4,5-Trichlorophenol	40.000	39.745	0.6	96	0.00
45 S	2-Fluorobiphenyl	80.000	73.550	8.1	89	0.00
46	1,1'-Biphenyl	40.000	36.071	9.8	88	0.00
47	2-Chloronaphthalene	40.000	36.433	8.9	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.308	1.7	93	0.00
49	Acenaphthylene	40.000	37.738	5.7	91	0.00
50	Dimethylphthalate	40.000	38.961	2.6	97	0.00
51	2,6-Dinitrotoluene	40.000	40.840	-2.1	100	0.00
52 C	Acenaphthene	40.000	36.971	7.6	91	0.00
53	3-Nitroaniline	40.000	40.347	-0.9	96	0.00
54 P	2,4-Dinitrophenol	40.000	39.650	0.9	105	0.00
55	Dibenzofuran	40.000	38.051	4.9	94	0.00
56 P	4-Nitrophenol	40.000	39.891	0.3	96	0.00
57	2,4-Dinitrotoluene	40.000	43.437	-8.6	105	0.00
58	Fluorene	40.000	39.058	2.4	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.387	-6.0	104	0.00
60	Diethylphthalate	40.000	40.542	-1.4	102	0.00
61	4-Chlorophenyl-phenylether	40.000	39.468	1.3	98	0.00
62	4-Nitroaniline	40.000	40.840	-2.1	94	0.00
63	Azobenzene	40.000	38.039	4.9	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.505	6.2	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.843	10.4	97	0.00
67	4-Bromophenyl-phenylether	40.000	38.017	5.0	105	0.00
68	Hexachlorobenzene	40.000	38.489	3.8	107	0.00
69	Atrazine	40.000	41.074	-2.7	111	0.00
70 C	Pentachlorophenol	40.000	39.544	1.1	108	0.00
71	Phenanthrene	40.000	36.754	8.1	101	0.00
72	Anthracene	40.000	38.055	4.9	103	0.00
73	Carbazole	40.000	38.030	4.9	101	0.00
74	Di-n-butylphthalate	40.000	42.951	-7.4	115	0.00
75 C	Fluoranthene	40.000	41.997	-5.0	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzydine	40.000	31.668	20.8	89	0.00
78	Pyrene	40.000	32.899	17.8	112	0.00
79 S	Terphenyl-d14	80.000	69.388	13.3	114	0.00
80	Butylbenzylphthalate	40.000	39.997	0.0	130	0.00
81	Benzo(a)anthracene	40.000	36.463	8.8	118	0.00
82	3,3'-Dichlorobenzidine	40.000	40.384	-1.0	124	0.00
83	Chrysene	40.000	35.644	10.9	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.529	-8.8	136	0.00
85 c	Di-n-octyl phthalate	40.000	46.125	-15.3	141	0.00
86 I	Perylene-d12	20.000	20.000	0.0	136	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.434	8.9	127	0.00
88	Benzo(b)fluoranthene	40.000	36.513	8.7	129	0.00
89	Benzo(k)fluoranthene	40.000	34.987	12.5	119	0.00
90 C	Benzo(a)pyrene	40.000	36.682	8.3	127	0.00
91	Dibenzo(a,h)anthracene	40.000	36.655	8.4	128	0.00
92	Benzo(g,h,i)perylene	40.000	35.647	10.9	125	0.01

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