

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112222\
 Data File : BG055741.D
 Acq On : 22 Nov 2022 15:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 04:13:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:35:20 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	110	0.00
2	1,4-Dioxane	40.000	40.628	-1.6	113	0.00
3	Pyridine	40.000	38.302	4.2	102	0.00
4	n-Nitrosodimethylamine	40.000	38.458	3.9	103	0.00
5 S	2-Fluorophenol	80.000	76.757	4.1	105	0.00
6	Aniline	40.000	39.885	0.3	106	0.00
7 S	Phenol-d6	80.000	79.385	0.8	105	0.00
8	2-Chlorophenol	40.000	39.610	1.0	106	0.00
9	Benzaldehyde	40.000	36.885	7.8	102	0.00
10 C	Phenol	40.000	39.812	0.5	107	0.00
11	bis(2-Chloroethyl)ether	40.000	39.620	1.0	107	0.00
12	1,3-Dichlorobenzene	40.000	38.684	3.3	108	0.00
13 C	1,4-Dichlorobenzene	40.000	38.564	3.6	106	0.00
14	1,2-Dichlorobenzene	40.000	38.603	3.5	106	0.00
15	Benzyl Alcohol	40.000	42.078	-5.2	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.043	-0.1	107	0.00
17	2-Methylphenol	40.000	40.985	-2.5	109	0.00
18	Hexachloroethane	40.000	40.227	-0.6	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.761	-1.9	107	0.00
20	3+4-Methylphenols	40.000	41.709	-4.3	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	37.985	5.0	106	0.00
23 S	Nitrobenzene-d5	80.000	77.910	2.6	108	0.00
24	Nitrobenzene	40.000	38.535	3.7	108	0.00
25	Isophorone	40.000	39.791	0.5	109	0.00
26 C	2-Nitrophenol	40.000	41.414	-3.5	111	0.00
27	2,4-Dimethylphenol	40.000	39.837	0.4	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.383	1.5	109	0.00
29 C	2,4-Dichlorophenol	40.000	39.672	0.8	108	0.00
30	1,2,4-Trichlorobenzene	40.000	37.542	6.1	107	0.00
31	Naphthalene	40.000	38.136	4.7	107	0.00
32	Benzoic acid	40.000	36.658	8.4	101	0.01
33	4-Chloroaniline	40.000	39.564	1.1	108	0.00
34 C	Hexachlorobutadiene	40.000	37.369	6.6	106	0.00
35	Caprolactam	40.000	38.386	4.0	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.515	-1.3	111	0.00
37	2-Methylnaphthalene	40.000	39.050	2.4	107	0.00
38	1-Methylnaphthalene	40.000	39.096	2.3	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.159	4.6	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.976	-9.9	116	0.00
42 S	2,4,6-Tribromophenol	80.000	75.494	5.6	101	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.547	1.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	39.294	1.8	104	0.00
45 S	2-Fluorobiphenyl	80.000	75.475	5.7	106	0.00
46	1,1'-Biphenyl	40.000	38.208	4.5	106	0.00
47	2-Chloronaphthalene	40.000	38.598	3.5	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.457	-1.1	108	0.01
49	Acenaphthylene	40.000	38.544	3.6	105	0.00
50	Dimethylphthalate	40.000	38.079	4.8	104	0.00
51	2,6-Dinitrotoluene	40.000	39.659	0.9	106	0.00
52 C	Acenaphthene	40.000	39.511	1.2	107	0.00
53	3-Nitroaniline	40.000	39.276	1.8	104	0.00
54 P	2,4-Dinitrophenol	40.000	46.017	-15.0	122	0.00
55	Dibenzofuran	40.000	38.121	4.7	105	0.00
56 P	4-Nitrophenol	40.000	40.753	-1.9	104	0.01
57	2,4-Dinitrotoluene	40.000	40.267	-0.7	106	0.00
58	Fluorene	40.000	38.070	4.8	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.474	6.3	101	0.00
60	Diethylphthalate	40.000	38.044	4.9	104	0.00
61	4-Chlorophenyl-phenylether	40.000	37.825	5.4	104	0.00
62	4-Nitroaniline	40.000	38.074	4.8	103	0.00
63	Azobenzene	40.000	38.793	3.0	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.164	-10.4	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.099	-0.2	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.862	0.3	102	0.00
68	Hexachlorobenzene	40.000	38.734	3.2	102	0.00
69	Atrazine	40.000	38.255	4.4	100	0.00
70 C	Pentachlorophenol	40.000	37.974	5.1	93	0.00
71	Phenanthrene	40.000	37.931	5.2	99	0.00
72	Anthracene	40.000	38.324	4.2	100	0.00
73	Carbazole	40.000	37.739	5.7	98	0.00
74	Di-n-butylphthalate	40.000	37.424	6.4	97	0.00
75 C	Fluoranthene	40.000	35.111	12.2	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	34.520	13.7	79	0.00
78	Pyrene	40.000	39.244	1.9	92	0.00
79 S	Terphenyl-d14	80.000	76.801	4.0	92	0.00
80	Butylbenzylphthalate	40.000	39.246	1.9	92	0.00
81	Benzo(a)anthracene	40.000	38.029	4.9	90	0.00
82	3,3'-Dichlorobenzidine	40.000	37.585	6.0	87	0.00
83	Chrysene	40.000	37.952	5.1	90	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	38.601	3.5	91	0.01
85 c	Di-n-octyl phthalate	40.000	39.033	2.4	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.033	9.9	84	0.02
88	Benzo(b)fluoranthene	40.000	37.613	6.0	86	0.01
89	Benzo(k)fluoranthene	40.000	37.123	7.2	85	0.01
90 C	Benzo(a)pyrene	40.000	37.296	6.8	86	0.01
91	Dibenzo(a,h)anthracene	40.000	36.401	9.0	85	0.02
92	Benzo(g,h,i)perylene	40.000	35.513	11.2	83	0.03

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