

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062121\
 Data File : BG049036.D
 Acq On : 21 Jun 2021 17:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 21 18:18:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 12:04:50 2021
 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	96	0.00
2	1,4-Dioxane	40.000	33.391	16.5	93	0.01
3	Pyridine	40.000	35.283	11.8	92	0.02
4	n-Nitrosodimethylamine	40.000	43.811	-9.5	111	0.01
5 S	2-Fluorophenol	80.000	75.590	5.5	102	0.00
6	Aniline	40.000	34.848	12.9	93	0.00
7 S	Phenol-d6	80.000	73.114	8.6	97	0.00
8	2-Chlorophenol	40.000	37.248	6.9	102	0.00
9	Benzaldehyde	40.000	37.360	6.6	105	0.00
10 C	Phenol	40.000	36.117	9.7	98	0.01
11	bis(2-Chloroethyl)ether	40.000	35.075	12.3	94	0.00
12	1,3-Dichlorobenzene	40.000	38.107	4.7	101	0.00
13 C	1,4-Dichlorobenzene	40.000	37.726	5.7	103	0.00
14	1,2-Dichlorobenzene	40.000	37.768	5.6	103	0.00
15	Benzyl Alcohol	40.000	36.024	9.9	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.105	17.2	90	0.00
17	2-Methylphenol	40.000	36.447	8.9	98	0.00
18	Hexachloroethane	40.000	38.643	3.4	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.052	17.4	91	0.00
20	3+4-Methylphenols	40.000	36.719	8.2	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	34.977	12.6	95	0.01
23 S	Nitrobenzene-d5	80.000	74.983	6.3	100	0.00
24	Nitrobenzene	40.000	36.695	8.3	99	0.00
25	Isophorone	40.000	32.792	18.0	89	0.01
26 C	2-Nitrophenol	40.000	42.014	-5.0	112	0.00
27	2,4-Dimethylphenol	40.000	35.134	12.2	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	33.194	17.0	90	0.00
29 C	2,4-Dichlorophenol	40.000	37.645	5.9	101	0.00
30	1,2,4-Trichlorobenzene	40.000	38.856	2.9	106	0.00
31	Naphthalene	40.000	35.353	11.6	96	0.00
32	Benzoic acid	40.000	43.901	-9.8	115	0.01
33	4-Chloroaniline	40.000	34.505	13.7	94	0.00
34 C	Hexachlorobutadiene	40.000	39.491	1.3	108	0.00
35	Caprolactam	40.000	39.213	2.0	106	0.02
36 C	4-Chloro-3-methylphenol	40.000	34.415	14.0	93	0.00
37	2-Methylnaphthalene	40.000	35.155	12.1	96	0.00
38	1-Methylnaphthalene	40.000	34.682	13.3	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.552	1.1	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	23.866	40.3#	62	0.00
42 S	2,4,6-Tribromophenol	80.000	76.127	4.8	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.099	-2.7	105	0.00
44	2,4,5-Trichlorophenol	40.000	42.168	-5.4	108	0.00
45 S	2-Fluorobiphenyl	80.000	74.421	7.0	96	0.00
46	1,1'-Biphenyl	40.000	36.411	9.0	94	0.00
47	2-Chloronaphthalene	40.000	37.884	5.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.599	-1.5	104	0.00
49	Acenaphthylene	40.000	35.434	11.4	93	0.00
50	Dimethylphthalate	40.000	34.809	13.0	90	0.00
51	2,6-Dinitrotoluene	40.000	39.739	0.7	101	0.00
52 C	Acenaphthene	40.000	35.866	10.3	92	0.00
53	3-Nitroaniline	40.000	37.583	6.0	96	0.00
54 P	2,4-Dinitrophenol	40.000	36.561	8.6	92	0.00
55	Dibenzofuran	40.000	35.150	12.1	92	0.00
56 P	4-Nitrophenol	40.000	37.535	6.2	92	0.00
57	2,4-Dinitrotoluene	40.000	45.119	-12.8	103	0.00
58	Fluorene	40.000	33.740	15.6	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.501	6.2	95	0.00
60	Diethylphthalate	40.000	34.094	14.8	90	0.00
61	4-Chlorophenyl-phenylether	40.000	36.510	8.7	97	0.00
62	4-Nitroaniline	40.000	38.013	5.0	95	0.00
63	Azobenzene	40.000	31.182	22.0	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.989	-10.0	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.834	10.4	86	0.00
67	4-Bromophenyl-phenylether	40.000	38.609	3.5	92	0.00
68	Hexachlorobenzene	40.000	38.923	2.7	94	0.00
69	Atrazine	40.000	36.301	9.2	80	0.00
70 C	Pentachlorophenol	40.000	39.212	2.0	91	0.00
71	Phenanthrene	40.000	35.377	11.6	85	0.00
72	Anthracene	40.000	35.200	12.0	86	0.00
73	Carbazole	40.000	34.322	14.2	83	0.00
74	Di-n-butylphthalate	40.000	35.418	11.5	86	0.00
75 C	Fluoranthene	40.000	34.012	15.0	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	40.433	-1.1	80	0.00
78	Pyrene	40.000	36.108	9.7	83	0.00
79 S	Terphenyl-d14	80.000	77.399	3.3	89	0.00
80	Butylbenzylphthalate	40.000	38.175	4.6	87	0.00
81	Benzo(a)anthracene	40.000	37.349	6.6	85	0.00
82	3,3'-Dichlorobenzidine	40.000	41.012	-2.5	92	0.00
83	Chrysene	40.000	37.217	7.0	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.395	6.5	86	0.00
85 c	Di-n-octyl phthalate	40.000	37.446	6.4	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.482	-1.2	90	0.00
88	Benzo(b)fluoranthene	40.000	38.116	4.7	86	0.00
89	Benzo(k)fluoranthene	40.000	37.519	6.2	84	0.00
90 C	Benzo(a)pyrene	40.000	38.006	5.0	86	0.00
91	Dibenzo(a,h)anthracene	40.000	41.548	-3.9	92	0.01
92	Benzo(g,h,i)perylene	40.000	40.057	-0.1	90	0.00

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