

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062221\
 Data File : BG049050.D
 Acq On : 22 Jun 2021 19:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 06:39:10 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	80	0.00
2	1,4-Dioxane	40.000	38.138	4.7	88	0.00
3	Pyridine	40.000	37.429	6.4	82	0.02
4	n-Nitrosodimethylamine	40.000	44.082	-10.2	93	0.00
5 S	2-Fluorophenol	80.000	82.154	-2.7	93	0.00
6	Aniline	40.000	35.359	11.6	79	0.00
7 S	Phenol-d6	80.000	75.275	5.9	84	0.00
8	2-Chlorophenol	40.000	38.271	4.3	88	0.00
9	Benzaldehyde	40.000	40.844	-2.1	96	0.00
10 C	Phenol	40.000	37.192	7.0	84	0.00
11	bis(2-Chloroethyl)ether	40.000	34.832	12.9	78	0.00
12	1,3-Dichlorobenzene	40.000	38.333	4.2	85	0.00
13 C	1,4-Dichlorobenzene	40.000	39.334	1.7	90	0.00
14	1,2-Dichlorobenzene	40.000	38.325	4.2	88	0.00
15	Benzyl Alcohol	40.000	36.825	7.9	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.961	17.6	75	0.00
17	2-Methylphenol	40.000	36.402	9.0	82	0.00
18	Hexachloroethane	40.000	39.998	0.0	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.494	16.3	77	0.00
20	3+4-Methylphenols	40.000	36.388	9.0	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	36.867	7.8	83	0.00
23 S	Nitrobenzene-d5	80.000	78.242	2.2	86	0.00
24	Nitrobenzene	40.000	37.236	6.9	83	0.00
25	Isophorone	40.000	33.438	16.4	75	0.00
26 C	2-Nitrophenol	40.000	42.929	-7.3	94	0.00
27	2,4-Dimethylphenol	40.000	36.421	8.9	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	33.954	15.1	76	0.00
29 C	2,4-Dichlorophenol	40.000	38.878	2.8	86	0.00
30	1,2,4-Trichlorobenzene	40.000	39.225	1.9	89	0.00
31	Naphthalene	40.000	36.523	8.7	82	0.00
32	Benzoic acid	40.000	44.717	-11.8	97	0.00
33	4-Chloroaniline	40.000	35.744	10.6	81	0.00
34 C	Hexachlorobutadiene	40.000	40.598	-1.5	92	0.00
35	Caprolactam	40.000	40.442	-1.1	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.238	11.9	79	0.00
37	2-Methylnaphthalene	40.000	36.233	9.4	82	0.00
38	1-Methylnaphthalene	40.000	35.786	10.5	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.266	-3.2	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.264	-15.7	98	0.00
42 S	2,4,6-Tribromophenol	80.000	86.595	-8.2	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.976	-9.9	92	0.00
44	2,4,5-Trichlorophenol	40.000	44.832	-12.1	95	0.00
45 S	2-Fluorobiphenyl	80.000	78.364	2.0	83	0.00
46	1,1'-Biphenyl	40.000	38.568	3.6	82	0.00
47	2-Chloronaphthalene	40.000	39.222	1.9	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.210	-5.5	89	0.00
49	Acenaphthylene	40.000	36.927	7.7	79	0.00
50	Dimethylphthalate	40.000	38.085	4.8	81	0.00
51	2,6-Dinitrotoluene	40.000	42.901	-7.3	90	0.00
52 C	Acenaphthene	40.000	38.286	4.3	81	0.00
53	3-Nitroaniline	40.000	39.692	0.8	83	0.00
54 P	2,4-Dinitrophenol	40.000	48.409	-21.0	100	0.00
55	Dibenzofuran	40.000	37.277	6.8	80	0.00
56 P	4-Nitrophenol	40.000	43.218	-8.0	87	0.00
57	2,4-Dinitrotoluene	40.000	49.528	-23.8	93	0.00
58	Fluorene	40.000	36.870	7.8	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.279	-3.2	86	0.00
60	Diethylphthalate	40.000	36.617	8.5	79	0.00
61	4-Chlorophenyl-phenylether	40.000	38.979	2.6	85	0.00
62	4-Nitroaniline	40.000	41.937	-4.8	86	0.00
63	Azobenzene	40.000	33.737	15.7	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	54.763	-36.9#	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.460	8.8	77	0.00
67	4-Bromophenyl-phenylether	40.000	38.967	2.6	81	0.00
68	Hexachlorobenzene	40.000	40.012	-0.0	85	0.00
69	Atrazine	40.000	40.389	-1.0	78	0.00
70 C	Pentachlorophenol	40.000	52.628	-31.6#	108	0.00
71	Phenanthrene	40.000	36.949	7.6	78	0.00
72	Anthracene	40.000	36.529	8.7	78	0.00
73	Carbazole	40.000	36.861	7.8	78	0.00
74	Di-n-butylphthalate	40.000	38.644	3.4	83	0.00
75 C	Fluoranthene	40.000	39.045	2.4	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	48.864	-22.2	96	0.00
78	Pyrene	40.000	36.857	7.9	83	0.00
79 S	Terphenyl-d14	80.000	79.801	0.2	90	0.00
80	Butylbenzylphthalate	40.000	39.019	2.5	88	0.00
81	Benzo(a)anthracene	40.000	38.996	2.5	87	0.00
82	3,3'-Dichlorobenzidine	40.000	42.811	-7.0	95	0.00
83	Chrysene	40.000	38.643	3.4	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.109	2.2	89	-0.01
85 c	Di-n-octyl phthalate	40.000	39.501	1.2	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.534	-1.3	94	-0.02
88	Benzo(b)fluoranthene	40.000	38.591	3.5	90	0.00
89	Benzo(k)fluoranthene	40.000	39.102	2.2	90	0.00
90 C	Benzo(a)pyrene	40.000	39.176	2.1	92	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.237	-3.1	94	-0.02
92	Benzo(g,h,i)perylene	40.000	39.898	0.3	93	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1