

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083122\
 Data File : BG054800.D
 Acq On : 31 Aug 2022 10:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 01 04:57:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 17:50:55 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	92	0.00
2	1,4-Dioxane	40.000	36.209	9.5	88	0.00
3	Pyridine	40.000	37.431	6.4	88	0.00
4	n-Nitrosodimethylamine	40.000	36.119	9.7	85	0.00
5 S	2-Fluorophenol	80.000	76.760	4.0	90	0.00
6	Aniline	40.000	38.132	4.7	89	0.00
7 S	Phenol-d6	80.000	77.726	2.8	91	0.00
8	2-Chlorophenol	40.000	38.517	3.7	91	0.00
9	Benzaldehyde	40.000	35.481	11.3	91	0.00
10 C	Phenol	40.000	38.905	2.7	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.396	6.5	88	0.00
12	1,3-Dichlorobenzene	40.000	38.425	3.9	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.686	3.3	92	0.00
14	1,2-Dichlorobenzene	40.000	38.870	2.8	93	0.00
15	Benzyl Alcohol	40.000	39.079	2.3	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.137	9.7	85	0.00
17	2-Methylphenol	40.000	39.488	1.3	91	0.00
18	Hexachloroethane	40.000	36.652	8.4	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.239	6.9	87	0.00
20	3+4-Methylphenols	40.000	39.870	0.3	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	38.493	3.8	91	0.00
23 S	Nitrobenzene-d5	80.000	75.371	5.8	89	0.00
24	Nitrobenzene	40.000	37.962	5.1	89	0.00
25	Isophorone	40.000	37.854	5.4	88	0.00
26 C	2-Nitrophenol	40.000	39.484	1.3	91	0.00
27	2,4-Dimethylphenol	40.000	38.894	2.8	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.914	7.7	87	0.00
29 C	2,4-Dichlorophenol	40.000	40.401	-1.0	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.457	1.4	93	0.00
31	Naphthalene	40.000	38.722	3.2	91	0.00
32	Benzoic acid	40.000	28.005	30.0#	63	0.02
33	4-Chloroaniline	40.000	38.428	3.9	89	0.00
34 C	Hexachlorobutadiene	40.000	40.933	-2.3	97	0.00
35	Caprolactam	40.000	38.608	3.5	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.768	3.1	90	0.00
37	2-Methylnaphthalene	40.000	38.761	3.1	90	0.00
38	1-Methylnaphthalene	40.000	38.662	3.3	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.723	-1.8	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.555	16.1	77	0.00
42 S	2,4,6-Tribromophenol	80.000	82.621	-3.3	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.539	1.2	90	0.00
44	2,4,5-Trichlorophenol	40.000	38.308	4.2	88	0.00
45 S	2-Fluorobiphenyl	80.000	78.651	1.7	92	0.00
46	1,1'-Biphenyl	40.000	38.549	3.6	90	0.00
47	2-Chloronaphthalene	40.000	38.521	3.7	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.260	4.4	87	0.00
49	Acenaphthylene	40.000	38.764	3.1	90	0.00
50	Dimethylphthalate	40.000	37.967	5.1	89	0.00
51	2,6-Dinitrotoluene	40.000	38.342	4.1	87	0.00
52 C	Acenaphthene	40.000	37.947	5.1	88	0.00
53	3-Nitroaniline	40.000	38.348	4.1	87	0.00
54 P	2,4-Dinitrophenol	40.000	31.682	20.8	72	0.00
55	Dibenzofuran	40.000	38.758	3.1	91	0.00
56 P	4-Nitrophenol	40.000	35.987	10.0	79	0.01
57	2,4-Dinitrotoluene	40.000	39.010	2.5	87	0.00
58	Fluorene	40.000	38.484	3.8	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.202	4.5	88	0.00
60	Diethylphthalate	40.000	37.435	6.4	87	0.00
61	4-Chlorophenyl-phenylether	40.000	39.755	0.6	93	0.00
62	4-Nitroaniline	40.000	38.515	3.7	86	0.00
63	Azobenzene	40.000	36.200	9.5	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.168	9.6	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.531	3.7	89	0.00
67	4-Bromophenyl-phenylether	40.000	40.714	-1.8	94	0.00
68	Hexachlorobenzene	40.000	40.478	-1.2	93	0.00
69	Atrazine	40.000	38.551	3.6	87	0.00
70 C	Pentachlorophenol	40.000	35.427	11.4	78	0.00
71	Phenanthrene	40.000	38.444	3.9	89	0.00
72	Anthracene	40.000	38.312	4.2	88	0.00
73	Carbazole	40.000	37.885	5.3	87	0.00
74	Di-n-butylphthalate	40.000	37.415	6.5	85	0.00
75 C	Fluoranthene	40.000	38.521	3.7	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	39.617	1.0	85	0.00
78	Pyrene	40.000	38.397	4.0	88	0.00
79 S	Terphenyl-d14	80.000	77.744	2.8	90	0.00
80	Butylbenzylphthalate	40.000	36.753	8.1	85	0.00
81	Benzo(a)anthracene	40.000	38.517	3.7	90	0.00
82	3,3'-Dichlorobenzidine	40.000	39.991	0.0	91	0.00
83	Chrysene	40.000	38.532	3.7	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.592	8.5	86	0.00
85 c	Di-n-octyl phthalate	40.000	36.599	8.5	85	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.105	2.2	90	0.00
88	Benzo(b)fluoranthene	40.000	38.346	4.1	88	0.00
89	Benzo(k)fluoranthene	40.000	39.118	2.2	92	0.00
90 C	Benzo(a)pyrene	40.000	38.972	2.6	90	0.00
91	Dibenzo(a,h)anthracene	40.000	39.563	1.1	92	0.00
92	Benzo(g,h,i)perylene	40.000	38.759	3.1	90	0.00

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