

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050724\
 Data File : BG061129.D
 Acq On : 7 May 2024 12:43
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 07 13:24:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 2024
 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	102	-0.02
2	1,4-Dioxane	40.000	32.348	19.1	82	-0.03
3	Pyridine	40.000	32.218	19.5	78	-0.02
4	n-Nitrosodimethylamine	40.000	32.842	17.9	82	-0.02
5 S	2-Fluorophenol	80.000	81.968	-2.5	101	-0.02
6	Aniline	40.000	37.608	6.0	96	-0.03
7 S	Phenol-d6	80.000	78.850	1.4	100	-0.02
8	2-Chlorophenol	40.000	39.298	1.8	99	-0.03
9	Benzaldehyde	40.000	47.993	-20.0	115	-0.03
10 C	Phenol	40.000	38.583	3.5	100	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.141	2.1	102	-0.03
12	1,3-Dichlorobenzene	40.000	38.913	2.7	100	-0.03
13 C	1,4-Dichlorobenzene	40.000	38.255	4.4	96	-0.03
14	1,2-Dichlorobenzene	40.000	38.850	2.9	100	-0.03
15	Benzyl Alcohol	40.000	38.206	4.5	99	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	39.301	1.7	100	-0.03
17	2-Methylphenol	40.000	39.577	1.1	98	-0.02
18	Hexachloroethane	40.000	39.999	0.0	95	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	38.731	3.2	101	-0.03
20	3+4-Methylphenols	40.000	38.856	2.9	97	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	94	-0.02
22	Acetophenone	40.000	39.583	1.0	95	-0.02
23 S	Nitrobenzene-d5	80.000	79.951	0.1	98	-0.03
24	Nitrobenzene	40.000	38.898	2.8	92	-0.03
25	Isophorone	40.000	37.783	5.5	94	-0.03
26 C	2-Nitrophenol	40.000	40.984	-2.5	100	-0.02
27	2,4-Dimethylphenol	40.000	38.279	4.3	94	-0.02
28	bis(2-Chloroethoxy)methane	40.000	38.613	3.5	96	-0.03
29 C	2,4-Dichlorophenol	40.000	40.273	-0.7	98	-0.02
30	1,2,4-Trichlorobenzene	40.000	38.246	4.4	93	-0.03
31	Naphthalene	40.000	39.079	2.3	94	-0.03
32	Benzoic acid	40.000	27.158	32.1#	64	0.00
33	4-Chloroaniline	40.000	38.134	4.7	92	-0.02
34 C	Hexachlorobutadiene	40.000	41.308	-3.3	102	-0.03
35	Caprolactam	40.000	35.263	11.8	90	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.300	4.3	92	-0.01
37	2-Methylnaphthalene	40.000	38.104	4.7	93	-0.02
38	1-Methylnaphthalene	40.000	37.775	5.6	94	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.929	-2.3	97	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.980	0.1	87	-0.02
42 S	2,4,6-Tribromophenol	80.000	74.938	6.3	89	-0.01
43 C	2,4,6-Trichlorophenol	40.000	37.996	5.0	89	-0.01
44	2,4,5-Trichlorophenol	40.000	36.576	8.6	86	-0.01
45 S	2-Fluorobiphenyl	80.000	78.493	1.9	93	-0.01
46	1,1'-Biphenyl	40.000	38.625	3.4	92	-0.01
47	2-Chloronaphthalene	40.000	38.695	3.3	91	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.627	0.9	94	-0.01
49	Acenaphthylene	40.000	39.177	2.1	92	-0.01
50	Dimethylphthalate	40.000	38.145	4.6	92	-0.01
51	2,6-Dinitrotoluene	40.000	38.970	2.6	92	-0.01
52 C	Acenaphthene	40.000	38.243	4.4	90	-0.01
53	3-Nitroaniline	40.000	38.035	4.9	93	-0.01
54 P	2,4-Dinitrophenol	40.000	34.069	14.8	82	0.00
55	Dibenzofuran	40.000	39.125	2.2	93	-0.01
56 P	4-Nitrophenol	40.000	35.573	11.1	83	0.00
57	2,4-Dinitrotoluene	40.000	39.001	2.5	91	0.00
58	Fluorene	40.000	37.878	5.3	89	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	35.434	11.4	83	0.00
60	Diethylphthalate	40.000	37.560	6.1	90	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.829	2.9	93	-0.01
62	4-Nitroaniline	40.000	39.636	0.9	93	-0.01
63	Azobenzene	40.000	38.254	4.4	91	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.189	-0.5	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.165	-0.4	90	-0.01
67	4-Bromophenyl-phenylether	40.000	42.047	-5.1	92	-0.01
68	Hexachlorobenzene	40.000	41.094	-2.7	93	0.00
69	Atrazine	40.000	36.899	7.8	83	-0.01
70 C	Pentachlorophenol	40.000	36.966	7.6	79	-0.01
71	Phenanthrene	40.000	39.154	2.1	86	-0.01
72	Anthracene	40.000	39.949	0.1	88	0.00
73	Carbazole	40.000	40.005	-0.0	88	0.00
74	Di-n-butylphthalate	40.000	40.195	-0.5	87	-0.02
75 C	Fluoranthene	40.000	40.182	-0.5	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	-0.01
77	Benzydine	40.000	39.595	1.0	77	-0.01
78	Pyrene	40.000	40.134	-0.3	87	0.00
79 S	Terphenyl-d14	80.000	80.688	-0.9	88	-0.01
80	Butylbenzylphthalate	40.000	39.894	0.3	85	-0.01
81	Benzo(a)anthracene	40.000	38.894	2.8	85	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.849	0.4	86	0.00
83	Chrysene	40.000	39.296	1.8	86	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.430	-3.6	90	-0.01
85 c	Di-n-octyl phthalate	40.000	39.008	2.5	83	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	85	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.072	-0.2	87	-0.01
88	Benzo(b)fluoranthene	40.000	39.247	1.9	87	-0.01
89	Benzo(k)fluoranthene	40.000	39.735	0.7	86	-0.01
90 C	Benzo(a)pyrene	40.000	39.838	0.4	87	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.977	0.1	87	-0.03
92	Benzo(g,h,i)perylene	40.000	40.341	-0.9	87	-0.02

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