

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120723\
 Data File : BG059989.D
 Acq On : 7 Dec 2023 16:42
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG120723

Quant Time: Dec 08 02:37:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 02:35:41 2023
 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	91	0.00
2	1,4-Dioxane	40.000	32.819	18.0	91	0.00
3	Pyridine	40.000	37.905	5.2	92	0.00
4	n-Nitrosodimethylamine	40.000	38.640	3.4	103	0.00
5 S	2-Fluorophenol	80.000	75.584	5.5	94	0.00
6	Aniline	40.000	42.466	-6.2	84	0.00
7 S	Phenol-d6	80.000	73.623	8.0	88	0.00
8	2-Chlorophenol	40.000	35.899	10.3	86	0.00
9	Benzaldehyde	40.000	38.036	4.9	90	0.00
10 C	Phenol	40.000	36.834	7.9	87	0.00
11	bis(2-Chloroethyl)ether	40.000	33.704	15.7	81	0.00
12	1,3-Dichlorobenzene	40.000	31.933	20.2	84	0.00
13 C	1,4-Dichlorobenzene	40.000	33.886	15.3	88	0.00
14	1,2-Dichlorobenzene	40.000	35.191	12.0	96	0.00
15	Benzyl Alcohol	40.000	38.485	3.8	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.598	13.5	90	0.00
17	2-Methylphenol	40.000	39.548	1.1	94	0.00
18	Hexachloroethane	40.000	34.848	12.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.807	8.0	93	0.00
20	3+4-Methylphenols	40.000	37.993	5.0	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	38.433	3.9	96	0.00
23 S	Nitrobenzene-d5	80.000	80.763	-1.0	97	0.00
24	Nitrobenzene	40.000	38.710	3.2	92	0.00
25	Isophorone	40.000	38.325	4.2	92	0.00
26 C	2-Nitrophenol	40.000	37.155	7.1	92	0.00
27	2,4-Dimethylphenol	40.000	49.276	-23.2	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.699	3.3	97	0.00
29 C	2,4-Dichlorophenol	40.000	38.847	2.9	94	0.00
30	1,2,4-Trichlorobenzene	40.000	37.466	6.3	97	0.00
31	Naphthalene	40.000	38.782	3.0	97	0.00
32	Benzoic acid	40.000	39.902	0.2	99	0.00
33	4-Chloroaniline	40.000	43.474	-8.7	96	0.00
34 C	Hexachlorobutadiene	40.000	36.876	7.8	98	0.00
35	Caprolactam	40.000	38.173	4.6	88	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.798	3.0	89	0.00
37	2-Methylnaphthalene	40.000	39.031	2.4	88	0.00
38	1-Methylnaphthalene	40.000	39.341	1.6	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.388	-1.0	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.261	-18.2	89	0.00
42 S	2,4,6-Tribromophenol	80.000	81.818	-2.3	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.282	1.8	99	0.00
44	2,4,5-Trichlorophenol	40.000	41.516	-3.8	100	0.00
45 S	2-Fluorobiphenyl	80.000	81.291	-1.6	99	0.00
46	1,1'-Biphenyl	40.000	38.848	2.9	92	0.00
47	2-Chloronaphthalene	40.000	37.908	5.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.683	-6.7	105	0.00
49	Acenaphthylene	40.000	40.511	-1.3	97	0.00
50	Dimethylphthalate	40.000	41.018	-2.5	99	0.00
51	2,6-Dinitrotoluene	40.000	38.996	2.5	99	0.00
52 C	Acenaphthene	40.000	39.521	1.2	100	0.00
53	3-Nitroaniline	40.000	39.557	1.1	89	0.00
54 P	2,4-Dinitrophenol	40.000	41.097	-2.7	99	0.00
55	Dibenzofuran	40.000	40.380	-1.0	99	0.00
56 P	4-Nitrophenol	40.000	38.795	3.0	93	0.00
57	2,4-Dinitrotoluene	40.000	39.892	0.3	104	0.00
58	Fluorene	40.000	39.458	1.4	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.358	-0.9	101	0.00
60	Diethylphthalate	40.000	40.387	-1.0	100	0.00
61	4-Chlorophenyl-phenylether	40.000	40.175	-0.4	99	0.00
62	4-Nitroaniline	40.000	40.633	-1.6	97	0.00
63	Azobenzene	40.000	39.469	1.3	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.543	1.1	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.819	-2.0	101	0.00
67	4-Bromophenyl-phenylether	40.000	41.055	-2.6	104	0.00
68	Hexachlorobenzene	40.000	37.190	7.0	99	0.00
69	Atrazine	40.000	31.499	21.3	98	0.00
70 C	Pentachlorophenol	40.000	39.320	1.7	103	0.00
71	Phenanthrene	40.000	41.170	-2.9	99	0.00
72	Anthracene	40.000	41.979	-4.9	100	0.00
73	Carbazole	40.000	38.689	3.3	95	0.00
74	Di-n-butylphthalate	40.000	39.973	0.1	99	0.00
75 C	Fluoranthene	40.000	38.285	4.3	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	28.763	28.1#	80	0.00
78	Pyrene	40.000	38.212	4.5	98	0.00
79 S	Terphenyl-d14	80.000	82.296	-2.9	99	0.00
80	Butylbenzylphthalate	40.000	39.597	1.0	94	0.00
81	Benzo(a)anthracene	40.000	38.784	3.0	97	0.00
82	3,3'-Dichlorobenzidine	40.000	42.988	-7.5	94	0.00
83	Chrysene	40.000	38.884	2.8	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.335	-3.3	97	0.00
85 c	Di-n-octyl phthalate	40.000	40.381	-1.0	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.950	2.6	96	0.00
88	Benzo(b)fluoranthene	40.000	37.868	5.3	96	0.00
89	Benzo(k)fluoranthene	40.000	40.278	-0.7	95	0.00
90 C	Benzo(a)pyrene	40.000	41.361	-3.4	96	0.00
91	Dibenzo(a,h)anthracene	40.000	39.739	0.7	95	0.00
92	Benzo(g,h,i)perylene	40.000	38.546	3.6	96	0.00

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