

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061923\
 Data File : BG057761.D
 Acq On : 19 Jun 2023 18:59
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICBVG061923

Quant Time: Jun 20 03:41:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 03:40:38 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	101	0.00
2	1,4-Dioxane	40.000	39.389	1.5	101	0.00
3	Pyridine	40.000	40.455	-1.1	98	0.00
4	n-Nitrosodimethylamine	40.000	39.189	2.0	100	0.00
5 S	2-Fluorophenol	80.000	79.886	0.1	100	0.00
6	Aniline	40.000	39.456	1.4	97	0.00
7 S	Phenol-d6	80.000	80.436	-0.5	99	0.00
8	2-Chlorophenol	40.000	39.572	1.1	99	0.00
9	Benzaldehyde	40.000	35.566	11.1	100	0.00
10 C	Phenol	40.000	39.609	1.0	98	0.00
11	bis(2-Chloroethyl)ether	40.000	39.721	0.7	99	0.00
12	1,3-Dichlorobenzene	40.000	39.079	2.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.520	1.2	100	0.00
14	1,2-Dichlorobenzene	40.000	39.212	2.0	98	0.00
15	Benzyl Alcohol	40.000	40.063	-0.2	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.195	2.0	97	0.00
17	2-Methylphenol	40.000	39.649	0.9	98	0.00
18	Hexachloroethane	40.000	40.304	-0.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.374	-0.9	97	0.00
20	3+4-Methylphenols	40.000	40.516	-1.3	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.891	-2.2	97	0.00
23 S	Nitrobenzene-d5	80.000	86.718	-8.4	99	0.00
24	Nitrobenzene	40.000	42.943	-7.4	100	0.00
25	Isophorone	40.000	41.503	-3.8	96	0.00
26 C	2-Nitrophenol	40.000	50.495	-26.2#	106	0.00
27	2,4-Dimethylphenol	40.000	41.736	-4.3	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.144	-2.9	97	0.00
29 C	2,4-Dichlorophenol	40.000	42.087	-5.2	96	0.00
30	1,2,4-Trichlorobenzene	40.000	41.119	-2.8	99	0.00
31	Naphthalene	40.000	40.580	-1.4	96	0.00
32	Benzoic acid	40.000	46.522	-16.3	110	0.00
33	4-Chloroaniline	40.000	42.383	-6.0	99	0.00
34 C	Hexachlorobutadiene	40.000	40.556	-1.4	99	0.00
35	Caprolactam	40.000	41.750	-4.4	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.116	-7.8	99	0.00
37	2-Methylnaphthalene	40.000	41.067	-2.7	96	0.00
38	1-Methylnaphthalene	40.000	40.897	-2.2	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.844	-2.1	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.701	-6.8	100	0.00
42 S	2,4,6-Tribromophenol	80.000	87.178	-9.0	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.809	-4.5	97	0.00
44	2,4,5-Trichlorophenol	40.000	42.978	-7.4	101	0.00
45 S	2-Fluorobiphenyl	80.000	79.715	0.4	96	0.00
46	1,1'-Biphenyl	40.000	40.234	-0.6	96	0.00
47	2-Chloronaphthalene	40.000	40.074	-0.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.578	-13.9	102	0.00
49	Acenaphthylene	40.000	40.862	-2.2	97	0.00
50	Dimethylphthalate	40.000	41.007	-2.5	98	0.00
51	2,6-Dinitrotoluene	40.000	45.803	-14.5	101	0.00
52 C	Acenaphthene	40.000	41.233	-3.1	98	0.00
53	3-Nitroaniline	40.000	45.253	-13.1	101	0.00
54 P	2,4-Dinitrophenol	40.000	43.108	-7.8	108	0.00
55	Dibenzofuran	40.000	40.814	-2.0	97	0.00
56 P	4-Nitrophenol	40.000	45.461	-13.7	101	0.00
57	2,4-Dinitrotoluene	40.000	47.245	-18.1	104	0.00
58	Fluorene	40.000	40.040	-0.1	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.056	-7.6	98	0.00
60	Diethylphthalate	40.000	41.341	-3.4	97	0.00
61	4-Chlorophenyl-phenylether	40.000	40.954	-2.4	98	0.00
62	4-Nitroaniline	40.000	44.557	-11.4	100	0.00
63	Azobenzene	40.000	40.741	-1.9	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.046	-5.1	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.433	-1.1	98	0.00
67	4-Bromophenyl-phenylether	40.000	40.635	-1.6	99	0.00
68	Hexachlorobenzene	40.000	40.677	-1.7	99	0.00
69	Atrazine	40.000	41.116	-2.8	100	0.00
70 C	Pentachlorophenol	40.000	44.091	-10.2	103	0.00
71	Phenanthrene	40.000	39.952	0.1	98	0.00
72	Anthracene	40.000	40.158	-0.4	98	0.00
73	Carbazole	40.000	40.172	-0.4	99	0.00
74	Di-n-butylphthalate	40.000	41.324	-3.3	99	0.00
75 C	Fluoranthene	40.000	40.251	-0.6	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	40.268	-0.7	94	0.00
78	Pyrene	40.000	39.640	0.9	98	0.00
79 S	Terphenyl-d14	80.000	79.615	0.5	101	0.00
80	Butylbenzylphthalate	40.000	42.308	-5.8	102	0.00
81	Benzo(a)anthracene	40.000	40.365	-0.9	100	0.00
82	3,3'-Dichlorobenzidine	40.000	41.770	-4.4	101	0.00
83	Chrysene	40.000	40.058	-0.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.284	-3.2	100	0.00
85 c	Di-n-octyl phthalate	40.000	41.767	-4.4	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.143	-2.9	100	0.00
88	Benzo(b)fluoranthene	40.000	40.587	-1.5	99	0.00
89	Benzo(k)fluoranthene	40.000	41.034	-2.6	101	0.00
90 C	Benzo(a)pyrene	40.000	40.905	-2.3	99	0.00
91	Dibenzo(a,h)anthracene	40.000	41.357	-3.4	101	0.00
92	Benzo(g,h,i)perylene	40.000	40.888	-2.2	100	0.00

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