

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG043024\
 Data File : BG061066.D
 Acq On : 30 Apr 2024 16:21
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG043024

Quant Time: May 01 05:12:08 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	104	0.00
2	1,4-Dioxane	40.000	41.018	-2.5	106	0.00
3	Pyridine	40.000	40.975	-2.4	101	0.00
4	n-Nitrosodimethylamine	40.000	41.695	-4.2	106	0.00
5 S	2-Fluorophenol	80.000	96.546	-20.7	121	0.00
6	Aniline	40.000	42.803	-7.0	111	0.00
7 S	Phenol-d6	80.000	89.383	-11.7	116	0.00
8	2-Chlorophenol	40.000	39.014	2.5	100	0.00
9	Benzaldehyde	40.000	49.150	-22.9	119	0.00
10 C	Phenol	40.000	45.390	-13.5	120	0.00
11	bis(2-Chloroethyl)ether	40.000	38.644	3.4	102	0.00
12	1,3-Dichlorobenzene	40.000	38.598	3.5	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.378	4.1	98	0.00
14	1,2-Dichlorobenzene	40.000	39.491	1.3	103	0.00
15	Benzyl Alcohol	40.000	38.246	4.4	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.439	-1.1	104	0.00
17	2-Methylphenol	40.000	39.876	0.3	100	0.00
18	Hexachloroethane	40.000	39.059	2.4	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.645	5.9	100	0.00
20	3+4-Methylphenols	40.000	39.434	1.4	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.283	1.8	97	0.00
23 S	Nitrobenzene-d5	80.000	78.842	1.4	100	0.00
24	Nitrobenzene	40.000	40.160	-0.4	99	0.00
25	Isophorone	40.000	38.166	4.6	98	0.00
26 C	2-Nitrophenol	40.000	38.851	2.9	98	0.00
27	2,4-Dimethylphenol	40.000	38.514	3.7	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.004	2.5	100	0.00
29 C	2,4-Dichlorophenol	40.000	38.872	2.8	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.920	0.2	100	0.00
31	Naphthalene	40.000	39.599	1.0	99	0.00
32	Benzoic acid	40.000	41.855	-4.6	103	0.00
33	4-Chloroaniline	40.000	38.329	4.2	96	0.00
34 C	Hexachlorobutadiene	40.000	40.056	-0.1	103	0.00
35	Caprolactam	40.000	38.192	4.5	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.200	7.0	92	0.00
37	2-Methylnaphthalene	40.000	39.451	1.4	99	0.00
38	1-Methylnaphthalene	40.000	37.897	5.3	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.524	-1.3	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.186	-5.5	96	0.00
42 S	2,4,6-Tribromophenol	80.000	79.997	0.0	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.484	1.3	97	0.00
44	2,4,5-Trichlorophenol	40.000	40.612	-1.5	100	0.00
45 S	2-Fluorobiphenyl	80.000	78.885	1.4	98	0.00
46	1,1'-Biphenyl	40.000	39.307	1.7	98	0.00
47	2-Chloronaphthalene	40.000	39.437	1.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.469	1.3	98	0.00
49	Acenaphthylene	40.000	39.510	1.2	97	0.00
50	Dimethylphthalate	40.000	39.179	2.1	99	0.00
51	2,6-Dinitrotoluene	40.000	39.459	1.4	98	0.00
52 C	Acenaphthene	40.000	39.481	1.3	97	0.00
53	3-Nitroaniline	40.000	39.914	0.2	102	0.00
54 P	2,4-Dinitrophenol	40.000	40.154	-0.4	102	0.00
55	Dibenzofuran	40.000	38.683	3.3	96	0.00
56 P	4-Nitrophenol	40.000	42.159	-5.4	102	0.00
57	2,4-Dinitrotoluene	40.000	40.379	-0.9	99	0.00
58	Fluorene	40.000	39.694	0.8	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.000	0.0	98	0.00
60	Diethylphthalate	40.000	38.952	2.6	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.602	3.5	97	0.00
62	4-Nitroaniline	40.000	41.264	-3.2	101	0.00
63	Azobenzene	40.000	39.426	1.4	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.872	-2.2	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.250	1.9	98	0.00
67	4-Bromophenyl-phenylether	40.000	39.440	1.4	97	0.00
68	Hexachlorobenzene	40.000	39.156	2.1	99	0.00
69	Atrazine	40.000	39.614	1.0	99	0.00
70 C	Pentachlorophenol	40.000	40.510	-1.3	96	0.00
71	Phenanthrene	40.000	39.810	0.5	98	0.00
72	Anthracene	40.000	39.351	1.6	97	0.00
73	Carbazole	40.000	39.876	0.3	98	0.00
74	Di-n-butylphthalate	40.000	40.070	-0.2	97	0.00
75 C	Fluoranthene	40.000	39.913	0.2	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	38.091	4.8	87	0.00
78	Pyrene	40.000	38.817	3.0	98	0.00
79 S	Terphenyl-d14	80.000	78.401	2.0	100	0.00
80	Butylbenzylphthalate	40.000	39.009	2.5	98	0.00
81	Benzo(a)anthracene	40.000	38.764	3.1	100	0.00
82	3,3'-Dichlorobenzidine	40.000	38.631	3.4	97	0.00
83	Chrysene	40.000	38.653	3.4	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.010	2.5	99	0.00
85 c	Di-n-octyl phthalate	40.000	39.827	0.4	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.139	2.2	100	0.00
88	Benzo(b)fluoranthene	40.000	39.614	1.0	102	0.00
89	Benzo(k)fluoranthene	40.000	39.304	1.7	99	0.00
90 C	Benzo(a)pyrene	40.000	39.025	2.4	100	0.00
91	Dibenzo(a,h)anthracene	40.000	38.929	2.7	100	-0.01
92	Benzo(g,h,i)perylene	40.000	39.026	2.4	99	-0.01

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