

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010325\
 Data File : BG063930.D
 Acq On : 3 Jan 2025 18:03
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG010325

Quant Time: Jan 03 23:19:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 03 23:17:54 2025
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
2	1,4-Dioxane	0.660	0.671	-1.7	104	0.00
3	Pyridine	1.778	1.730	2.7	95	0.00
4	n-Nitrosodimethylamine	0.680	0.662	2.6	95	0.00
5 S	2-Fluorophenol	1.255	1.239	1.3	98	0.00
6	Aniline	1.577	1.559	1.1	96	0.00
7 S	Phenol-d6	1.816	1.760	3.1	95	0.00
8	2-Chlorophenol	1.220	1.189	2.5	97	0.00
9	Benzaldehyde	1.160	1.158	0.2	99	0.00
10 C	Phenol	1.891	1.845	2.4	96	0.00
11	bis(2-Chloroethyl)ether	1.482	1.461	1.4	98	0.00
12	1,3-Dichlorobenzene	1.471	1.438	2.2	97	0.00
13 C	1,4-Dichlorobenzene	1.470	1.467	0.2	97	0.00
14	1,2-Dichlorobenzene	1.447	1.437	0.7	100	0.00
15	Benzyl Alcohol	1.303	1.274	2.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	2.134	2.041	4.4	93	0.00
17	2-Methylphenol	1.227	1.229	-0.2	98	0.00
18	Hexachloroethane	0.570	0.553	3.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.326	1.321	0.4	96	0.00
20	3+4-Methylphenols	1.651	1.655	-0.2	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.601	0.595	1.0	96	0.00
23 S	Nitrobenzene-d5	0.508	0.508	0.0	97	0.00
24	Nitrobenzene	0.545	0.540	0.9	95	0.00
25	Isophorone	0.895	0.891	0.4	96	0.00
26 C	2-Nitrophenol	0.173	0.174	-0.6	94	0.00
27	2,4-Dimethylphenol	0.221	0.220	0.5	95	0.00
28	bis(2-Chloroethoxy)methane	0.534	0.529	0.9	95	0.00
29 C	2,4-Dichlorophenol	0.330	0.330	0.0	97	0.00
30	1,2,4-Trichlorobenzene	0.399	0.398	0.3	97	0.00
31	Naphthalene	1.084	1.064	1.8	96	0.00
32	Benzoic acid	0.148	0.134	9.5	86	0.00
33	4-Chloroaniline	0.352	0.367	-4.3	98	0.00
34 C	Hexachlorobutadiene	0.273	0.270	1.1	97	0.00
35	Caprolactam	0.109	0.110	-0.9	96	0.00
36 C	4-Chloro-3-methylphenol	0.366	0.365	0.3	96	0.00
37	2-Methylnaphthalene	0.762	0.752	1.3	96	0.00
38	1-Methylnaphthalene	0.758	0.743	2.0	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.671	0.645	3.9	97	0.00
41 P	Hexachlorocyclopentadiene	0.079	0.076	3.8	86	0.00
42 S	2,4,6-Tribromophenol	0.241	0.234	2.9	96	0.00
43 C	2,4,6-Trichlorophenol	0.395	0.391	1.0	97	0.00
44	2,4,5-Trichlorophenol	0.444	0.447	-0.7	99	0.00
45 S	2-Fluorobiphenyl	1.381	1.328	3.8	97	0.00
46	1,1'-Biphenyl	1.460	1.420	2.7	99	0.00
47	2-Chloronaphthalene	1.200	1.166	2.8	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.401	0.2	98	0.00
49	Acenaphthylene	1.778	1.737	2.3	99	0.00
50	Dimethylphthalate	1.461	1.406	3.8	97	0.00
51	2,6-Dinitrotoluene	0.325	0.319	1.8	96	0.00
52 C	Acenaphthene	1.087	1.050	3.4	98	0.00
53	3-Nitroaniline	0.299	0.294	1.7	96	0.00
54 P	2,4-Dinitrophenol	0.140	0.140	0.0	92	0.00
55	Dibenzofuran	1.887	1.826	3.2	98	0.00
56 P	4-Nitrophenol	0.205	0.219	-6.8	97	0.00
57	2,4-Dinitrotoluene	0.457	0.451	1.3	100	0.00
58	Fluorene	1.466	1.404	4.2	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.391	0.388	0.8	96	0.00
60	Diethylphthalate	1.440	1.402	2.6	101	0.00
61	4-Chlorophenyl-phenylether	0.795	0.763	4.0	96	0.00
62	4-Nitroaniline	0.310	0.318	-2.6	97	0.00
63	Azobenzene	1.821	1.756	3.6	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.104	0.108	-3.8	93	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.539	-3.5	98	0.00
67	4-Bromophenyl-phenylether	0.221	0.229	-3.6	99	0.00
68	Hexachlorobenzene	0.252	0.258	-2.4	99	0.00
69	Atrazine	0.167	0.160	4.2	98	0.00
70 C	Pentachlorophenol	0.105	0.118	-12.4	99	0.00
71	Phenanthrene	1.040	1.075	-3.4	99	0.00
72	Anthracene	1.013	1.047	-3.4	98	0.00
73	Carbazole	0.935	0.983	-5.1	100	0.00
74	Di-n-butylphthalate	1.042	1.093	-4.9	99	0.00
75 C	Fluoranthene	1.313	1.353	-3.0	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.280	0.279	0.4	88	0.00
78	Pyrene	1.372	1.303	5.0	98	0.00
79 S	Terphenyl-d14	1.007	0.944	6.3	98	0.00
80	Butylbenzylphthalate	0.423	0.418	1.2	102	0.00
81	Benzo(a)anthracene	1.338	1.266	5.4	98	0.00
82	3,3'-Dichlorobenzidine	0.416	0.410	1.4	99	0.00
83	Chrysene	1.299	1.225	5.7	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.647	0.641	0.9	101	0.00
85 c	Di-n-octyl phthalate	1.127	1.111	1.4	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.389	1.403	-1.0	101	-0.02
88	Benzo(b)fluoranthene	1.250	1.222	2.2	98	0.00
89	Benzo(k)fluoranthene	1.255	1.268	-1.0	100	0.00
90 C	Benzo(a)pyrene	1.110	1.095	1.4	99	-0.01
91	Dibenzo(a,h)anthracene	1.149	1.125	2.1	97	-0.01
92	Benzo(g,h,i)perylene	1.182	1.173	0.8	98	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0