

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111623\
 Data File : BG059720.D
 Acq On : 16 Nov 2023 16:07
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG111623

Quant Time: Nov 17 01:53:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 01:51:38 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
2	1,4-Dioxane	0.558	0.396	29.0#	99	0.00
3	Pyridine	1.524	1.273	16.5	96	0.00
4	n-Nitrosodimethylamine	0.811	0.641	21.0	94	0.00
5 S	2-Fluorophenol	1.188	1.065	10.4	97	0.00
6	Aniline	2.324	2.076	10.7	95	0.00
7 S	Phenol-d6	1.761	1.596	9.4	95	0.00
8	2-Chlorophenol	1.289	1.119	13.2	86	0.00
9	Benzaldehyde	1.190	1.110	6.7	103	0.00
10 C	Phenol	1.815	1.622	10.6	93	0.00
11	bis(2-Chloroethyl)ether	1.130	0.986	12.7	90	0.00
12	1,3-Dichlorobenzene	1.432	1.282	10.5	95	0.00
13 C	1,4-Dichlorobenzene	1.438	1.313	8.7	98	0.00
14	1,2-Dichlorobenzene	1.429	1.317	7.8	101	0.00
15	Benzyl Alcohol	2.008	1.834	8.7	93	0.00
16	2,2'-oxybis(1-Chloropropane	0.416	0.406	2.4	114	-0.01
17	2-Methylphenol	1.337	1.319	1.3	103	0.00
18	Hexachloroethane	0.610	0.569	6.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.387	1.352	2.5	99	0.00
20	3+4-Methylphenols	1.856	1.807	2.6	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.566	0.648	-14.5	100	0.00
23 S	Nitrobenzene-d5	0.524	0.612	-16.8	99	0.00
24	Nitrobenzene	0.482	0.569	-18.0	100	0.00
25	Isophorone	0.879	1.003	-14.1	99	0.00
26 C	2-Nitrophenol	0.177	0.203	-14.7	104	0.00
27	2,4-Dimethylphenol	0.360	0.374	-3.9	94	0.00
28	bis(2-Chloroethoxy)methane	0.330	0.372	-12.7	100	0.00
29 C	2,4-Dichlorophenol	0.307	0.330	-7.5	89	0.00
30	1,2,4-Trichlorobenzene	0.310	0.337	-8.7	93	0.00
31	Naphthalene	1.006	1.076	-7.0	90	0.00
32	Benzoic acid	0.245	0.259	-5.7	96	-0.01
33	4-Chloroaniline	0.428	0.466	-8.9	93	0.00
34 C	Hexachlorobutadiene	0.211	0.231	-9.5	98	0.00
35	Caprolactam	0.112	0.115	-2.7	94	0.00
36 C	4-Chloro-3-methylphenol	0.408	0.462	-13.2	99	0.00
37	2-Methylnaphthalene	0.847	0.866	-2.2	86	0.00
38	1-Methylnaphthalene	0.781	0.831	-6.4	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.549	-1.7	90	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.377	-11.2	98	0.00
42 S	2,4,6-Tribromophenol	0.227	0.245	-7.9	96	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.386	-2.7	90	0.00
44	2,4,5-Trichlorophenol	0.441	0.445	-0.9	90	0.00
45 S	2-Fluorobiphenyl	1.486	1.485	0.1	88	0.00
46	1,1'-Biphenyl	1.570	1.636	-4.2	93	0.00
47	2-Chloronaphthalene	1.079	1.117	-3.5	96	0.00

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48	2-Nitroaniline	0.385	0.436	-13.2	99	0.00
49	Acenaphthylene	1.839	1.943	-5.7	96	0.00
50	Dimethylphthalate	1.550	1.616	-4.3	95	0.00
51	2,6-Dinitrotoluene	0.294	0.323	-9.9	102	0.00
52 C	Acenaphthene	1.106	1.173	-6.1	94	0.00
53	3-Nitroaniline	0.344	0.352	-2.3	91	0.00
54 P	2,4-Dinitrophenol	0.218	0.211	3.2	90	0.00
55	Dibenzofuran	1.824	1.924	-5.5	96	0.00
56 P	4-Nitrophenol	0.263	0.265	-0.8	95	0.00
57	2,4-Dinitrotoluene	0.452	0.488	-8.0	100	0.00
58	Fluorene	1.515	1.614	-6.5	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.392	-1.0	95	0.00
60	Diethylphthalate	1.662	1.820	-9.5	101	0.00
61	4-Chlorophenyl-phenylether	0.780	0.850	-9.0	98	0.00
62	4-Nitroaniline	0.345	0.358	-3.8	102	0.00
63	Azobenzene	1.847	2.062	-11.6	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.136	-11.5	98	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.652	-11.6	94	0.00
67	4-Bromophenyl-phenylether	0.215	0.235	-9.3	96	0.00
68	Hexachlorobenzene	0.201	0.214	-6.5	92	0.00
69	Atrazine	0.187	0.189	-1.1	94	0.00
70 C	Pentachlorophenol	0.153	0.169	-10.5	94	0.00
71	Phenanthrene	1.017	1.119	-10.0	95	0.00
72	Anthracene	1.057	1.141	-7.9	92	0.00
73	Carbazole	0.923	0.986	-6.8	92	0.00
74	Di-n-butylphthalate	1.116	1.249	-11.9	97	0.00
75 C	Fluoranthene	1.219	1.285	-5.4	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.454	0.429	5.5	89	0.00
78	Pyrene	1.361	1.422	-4.5	94	0.00
79 S	Terphenyl-d14	1.355	1.430	-5.5	96	0.00
80	Butylbenzylphthalate	0.558	0.605	-8.4	99	0.00
81	Benzo(a)anthracene	1.368	1.413	-3.3	94	0.00
82	3,3'-Dichlorobenzidine	0.510	0.534	-4.7	95	0.00
83	Chrysene	1.254	1.285	-2.5	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.839	-7.6	97	0.00
85 c	Di-n-octyl phthalate	1.502	1.440	4.1	75	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.513	1.539	-1.7	101	0.00
88	Benzo(b)fluoranthene	1.096	1.073	2.1	84	0.00
89	Benzo(k)fluoranthene	1.084	1.055	2.7	85	0.00
90 C	Benzo(a)pyrene	1.170	1.208	-3.2	100	0.00
91	Dibenzo(a,h)anthracene	1.280	1.271	0.7	100	0.00
92	Benzo(g,h,i)perylene	1.215	1.187	2.3	98	0.00

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(#) = Out of Range

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