

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121322\
 Data File : BG055954.D
 Acq On : 13 Dec 2022 22:39
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG121322

Quant Time: Dec 14 02:27:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 02:24:06 2022
 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	91	0.00
2	1,4-Dioxane	0.248	0.290	-16.9	103	0.00
3	Pyridine	0.817	0.905	-10.8	96	0.00
4	n-Nitrosodimethylamine	0.734	0.739	-0.7	91	0.00
5 S	2-Fluorophenol	0.853	0.894	-4.8	96	0.00
6	Aniline	1.313	1.388	-5.7	94	0.00
7 S	Phenol-d6	1.097	1.181	-7.7	99	0.00
8	2-Chlorophenol	1.100	1.097	0.3	91	0.00
9	Benzaldehyde	0.689	0.710	-3.0	95	0.00
10 C	Phenol	1.200	1.283	-6.9	97	0.00
11	bis(2-Chloroethyl)ether	0.782	0.784	-0.3	92	0.00
12	1,3-Dichlorobenzene	1.423	1.431	-0.6	92	0.00
13 C	1,4-Dichlorobenzene	1.455	1.481	-1.8	96	0.00
14	1,2-Dichlorobenzene	1.390	1.430	-2.9	94	0.00
15	Benzyl Alcohol	1.140	1.173	-2.9	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.018	1.007	1.1	93	0.00
17	2-Methylphenol	0.944	1.007	-6.7	96	0.00
18	Hexachloroethane	0.442	0.444	-0.5	90	0.00
19 P	n-Nitroso-di-n-propylamine	0.786	0.831	-5.7	98	0.00
20	3+4-Methylphenols	1.348	1.429	-6.0	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.496	0.497	-0.2	94	0.00
23 S	Nitrobenzene-d5	0.286	0.318	-11.2	104	0.00
24	Nitrobenzene	0.288	0.312	-8.3	99	0.00
25	Isophorone	0.600	0.603	-0.5	93	0.00
26 C	2-Nitrophenol	0.171	0.177	-3.5	96	0.00
27	2,4-Dimethylphenol	0.286	0.282	1.4	91	0.00
28	bis(2-Chloroethoxy)methane	0.265	0.265	0.0	97	0.00
29 C	2,4-Dichlorophenol	0.407	0.416	-2.2	96	0.00
30	1,2,4-Trichlorobenzene	0.528	0.535	-1.3	97	0.00
31	Naphthalene	1.055	1.069	-1.3	97	0.00
32	Benzoic acid	0.221	0.246	-11.3	96	0.00
33	4-Chloroaniline	0.452	0.459	-1.5	93	0.00
34 C	Hexachlorobutadiene	0.497	0.498	-0.2	100	0.00
35	Caprolactam	0.113	0.111	1.8	93	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.387	-1.6	91	0.00
37	2-Methylnaphthalene	0.932	0.909	2.5	92	0.00
38	1-Methylnaphthalene	0.908	0.913	-0.6	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.844	0.848	-0.5	93	0.00
41 P	Hexachlorocyclopentadiene	0.479	0.490	-2.3	95	0.00
42 S	2,4,6-Tribromophenol	0.482	0.541	-12.2	98	0.00
43 C	2,4,6-Trichlorophenol	0.500	0.524	-4.8	95	0.00
44	2,4,5-Trichlorophenol	0.563	0.588	-4.4	94	0.00
45 S	2-Fluorobiphenyl	1.426	1.437	-0.8	94	0.00
46	1,1'-Biphenyl	1.356	1.373	-1.3	94	0.00
47	2-Chloronaphthalene	1.102	1.116	-1.3	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.184	0.241	-31.0#	106	0.00
49	Acenaphthylene	1.758	1.784	-1.5	94	0.00
50	Dimethylphthalate	1.729	1.772	-2.5	93	0.00
51	2,6-Dinitrotoluene	0.268	0.334	-24.6	102	0.00
52 C	Acenaphthene	1.180	1.224	-3.7	95	0.00
53	3-Nitroaniline	0.272	0.297	-9.2	96	0.00
54 P	2,4-Dinitrophenol	0.199	0.220	-10.6	99	0.00
55	Dibenzofuran	1.985	2.014	-1.5	91	0.00
56 P	4-Nitrophenol	0.218	0.252	-15.6	99	0.00
57	2,4-Dinitrotoluene	0.404	0.476	-17.8	103	0.00
58	Fluorene	1.623	1.662	-2.4	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.643	0.694	-7.9	93	0.00
60	Diethylphthalate	1.690	1.742	-3.1	93	0.00
61	4-Chlorophenyl-phenylether	1.105	1.151	-4.2	94	0.00
62	4-Nitroaniline	0.296	0.340	-14.9	99	0.00
63	Azobenzene	1.029	1.052	-2.2	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.106	-10.4	99	0.00
66 c	n-Nitrosodiphenylamine	0.524	0.524	0.0	95	0.00
67	4-Bromophenyl-phenylether	0.293	0.289	1.4	94	0.00
68	Hexachlorobenzene	0.361	0.362	-0.3	94	0.00
69	Atrazine	0.237	0.240	-1.3	96	0.00
70 C	Pentachlorophenol	0.206	0.226	-9.7	100	0.00
71	Phenanthrene	1.048	1.062	-1.3	95	0.00
72	Anthracene	1.037	1.034	0.3	94	0.00
73	Carbazole	0.855	0.856	-0.1	95	0.00
74	Di-n-butylphthalate	0.995	1.001	-0.6	94	0.00
75 C	Fluoranthene	1.468	1.477	-0.6	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.351	0.325	7.4	87	0.00
78	Pyrene	1.210	1.300	-7.4	96	0.00
79 S	Terphenyl-d14	1.132	1.202	-6.2	96	0.00
80	Butylbenzylphthalate	0.343	0.370	-7.9	95	0.00
81	Benzo(a)anthracene	1.407	1.492	-6.0	95	0.00
82	3,3'-Dichlorobenzidine	0.506	0.535	-5.7	94	0.00
83	Chrysene	1.319	1.393	-5.6	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.509	0.540	-6.1	95	0.00
85 c	Di-n-octyl phthalate	0.864	0.926	-7.2	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.608	1.594	0.9	95	0.00
88	Benzo(b)fluoranthene	1.294	1.287	0.5	95	0.00
89	Benzo(k)fluoranthene	1.291	1.307	-1.2	97	0.00
90 C	Benzo(a)pyrene	1.094	1.099	-0.5	96	0.00
91	Dibenzo(a,h)anthracene	1.346	1.330	1.2	95	0.00
92	Benzo(g,h,i)perylene	1.301	1.297	0.3	96	0.00

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(#) = Out of Range

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