

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005786.D
 Acq On : 08 Jun 2021 21:56
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP060821

Quant Time: Jun 09 11:59:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 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	99	0.00
2	1,4-Dioxane	0.563	0.523	7.1	97	0.00
3	Pyridine	1.323	1.276	3.6	96	0.00
4	n-Nitrosodimethylamine	0.615	0.556	9.6	94	0.00
5 S	2-Fluorophenol	1.246	1.165	6.5	97	0.00
6	Aniline	1.804	1.680	6.9	97	0.00
7 S	Phenol-d6	1.616	1.520	5.9	97	0.00
8	2-Chlorophenol	1.429	1.316	7.9	97	0.00
9	Benzaldehyde	0.689	0.711	-3.2	98	0.00
10 C	Phenol	1.614	1.495	7.4	97	0.00
11	bis(2-Chloroethyl)ether	1.223	1.128	7.8	97	0.00
12	1,3-Dichlorobenzene	1.598	1.466	8.3	97	0.00
13 C	1,4-Dichlorobenzene	1.630	1.483	9.0	97	0.00
14	1,2-Dichlorobenzene	1.558	1.423	8.7	96	0.00
15	Benzyl Alcohol	1.217	1.130	7.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.025	9.3	94	0.00
17	2-Methylphenol	1.100	1.024	6.9	97	0.00
18	Hexachloroethane	0.589	0.546	7.3	96	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	0.908	8.7	95	0.00
20	3+4-Methylphenols	1.485	1.377	7.3	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.526	0.505	4.0	96	0.00
23 S	Nitrobenzene-d5	0.408	0.393	3.7	96	0.00
24	Nitrobenzene	0.424	0.397	6.4	96	0.00
25	Isophorone	0.753	0.698	7.3	94	0.00
26 C	2-Nitrophenol	0.202	0.194	4.0	97	0.00
27	2,4-Dimethylphenol	0.301	0.283	6.0	96	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.360	8.4	95	0.00
29 C	2,4-Dichlorophenol	0.362	0.344	5.0	98	0.00
30	1,2,4-Trichlorobenzene	0.407	0.377	7.4	97	0.00
31	Naphthalene	1.157	1.073	7.3	96	0.00
32	Benzoic acid	0.193	0.205	-6.2	93	0.00
33	4-Chloroaniline	0.467	0.436	6.6	96	0.00
34 C	Hexachlorobutadiene	0.275	0.254	7.6	97	0.00
35	Caprolactam	0.104	0.106	-1.9	97	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.343	6.5	96	0.00
37	2-Methylnaphthalene	0.824	0.771	6.4	98	0.00
38	1-Methylnaphthalene	0.776	0.718	7.5	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.658	6.5	95	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.297	0.0	96	0.00
42 S	2,4,6-Tribromophenol	0.343	0.326	5.0	95	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.452	6.4	95	0.00
44	2,4,5-Trichlorophenol	0.520	0.483	7.1	94	0.00
45 S	2-Fluorobiphenyl	1.523	1.414	7.2	95	0.00
46	1,1'-Biphenyl	1.613	1.522	5.6	95	0.00
47	2-Chloronaphthalene	1.317	1.196	9.2	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.327	5.5	96	0.00
49	Acenaphthylene	2.020	1.875	7.2	95	0.00
50	Dimethylphthalate	1.644	1.501	8.7	96	0.00
51	2,6-Dinitrotoluene	0.374	0.348	7.0	95	0.00
52 C	Acenaphthene	1.227	1.123	8.5	96	0.00
53	3-Nitroaniline	0.362	0.340	6.1	95	0.00
54 P	2,4-Dinitrophenol	0.191	0.192	-0.5	94	0.00
55	Dibenzofuran	2.018	1.833	9.2	95	0.00
56 P	4-Nitrophenol	0.294	0.277	5.8	94	0.00
57	2,4-Dinitrotoluene	0.500	0.475	5.0	95	0.00
58	Fluorene	1.572	1.430	9.0	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.434	5.2	97	0.00
60	Diethylphthalate	1.650	1.523	7.7	96	0.00
61	4-Chlorophenyl-phenylether	0.815	0.739	9.3	95	0.00
62	4-Nitroaniline	0.373	0.344	7.8	94	0.00
63	Azobenzene	1.493	1.364	8.6	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.139	5.4	97	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.602	9.2	96	0.00
67	4-Bromophenyl-phenylether	0.257	0.234	8.9	95	0.00
68	Hexachlorobenzene	0.308	0.274	11.0	94	0.00
69	Atrazine	0.206	0.221	-7.3	96	0.00
70 C	Pentachlorophenol	0.171	0.168	1.8	94	0.00
71	Phenanthrene	1.201	1.076	10.4	94	0.00
72	Anthracene	1.182	1.072	9.3	95	0.00
73	Carbazole	1.135	1.027	9.5	95	0.00
74	Di-n-butylphthalate	1.315	1.205	8.4	95	0.00
75 C	Fluoranthene	1.459	1.323	9.3	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.416	0.421	-1.2	85	0.00
78	Pyrene	1.396	1.280	8.3	96	0.00
79 S	Terphenyl-d14	1.068	0.989	7.4	96	0.00
80	Butylbenzylphthalate	0.574	0.539	6.1	96	0.00
81	Benzo(a)anthracene	1.444	1.309	9.3	96	0.00
82	3,3'-Dichlorobenzidine	0.499	0.439	12.0	94	0.00
83	Chrysene	1.398	1.286	8.0	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.788	6.4	97	0.00
85 c	Di-n-octyl phthalate	1.507	1.418	5.9	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.565	8.5	99	0.00
88	Benzo(b)fluoranthene	1.370	1.278	6.7	100	0.00
89	Benzo(k)fluoranthene	1.328	1.165	12.3	95	0.00
90 C	Benzo(a)pyrene	1.288	1.173	8.9	98	0.00
91	Dibenzo(a,h)anthracene	1.472	1.348	8.4	99	0.00
92	Benzo(g,h,i)perylene	1.454	1.343	7.6	100	0.00

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