

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092122\
 Data File : BP011776.D
 Acq On : 21 Sep 2022 20:18
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP092122

Quant Time: Sep 22 03:44:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 02:45:14 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	149	0.00
2	1,4-Dioxane	0.479	0.479	0.0	148	0.00
3	Pyridine	1.479	1.500	-1.4	141	0.00
4	n-Nitrosodimethylamine	0.654	0.608	7.0	133	0.00
5 S	2-Fluorophenol	1.140	1.165	-2.2	149	0.00
6	Aniline	2.097	2.071	1.2	140	0.00
7 S	Phenol-d6	1.685	1.683	0.1	143	0.00
8	2-Chlorophenol	1.387	1.403	-1.2	146	0.00
9	Benzaldehyde	1.054	1.032	2.1	145	0.00
10 C	Phenol	1.898	1.883	0.8	142	0.00
11	bis(2-Chloroethyl)ether	1.503	1.465	2.5	143	0.00
12	1,3-Dichlorobenzene	1.457	1.464	-0.5	148	0.00
13 C	1,4-Dichlorobenzene	1.493	1.502	-0.6	148	0.00
14	1,2-Dichlorobenzene	1.461	1.441	1.4	145	0.00
15	Benzyl Alcohol	1.245	1.274	-2.3	143	0.00
16	2,2'-oxybis(1-Chloropropane	2.482	2.346	5.5	137	0.00
17	2-Methylphenol	1.244	1.258	-1.1	144	0.00
18	Hexachloroethane	0.572	0.568	0.7	148	0.00
19 P	n-Nitroso-di-n-propylamine	1.239	1.240	-0.1	141	0.00
20	3+4-Methylphenols	1.747	1.780	-1.9	144	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	143	0.00
22	Acetophenone	0.502	0.505	-0.6	139	0.00
23 S	Nitrobenzene-d5	0.382	0.384	-0.5	139	0.00
24	Nitrobenzene	0.395	0.393	0.5	138	0.00
25	Isophorone	0.717	0.738	-2.9	141	0.00
26 C	2-Nitrophenol	0.142	0.164	-15.5	152#	0.00
27	2,4-Dimethylphenol	0.253	0.271	-7.1	146	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.426	-1.9	142	0.00
29 C	2,4-Dichlorophenol	0.271	0.294	-8.5	147	0.00
30	1,2,4-Trichlorobenzene	0.282	0.296	-5.0	146	0.00
31	Naphthalene	1.060	1.074	-1.3	142	0.00
32	Benzoic acid	0.191	0.224	-17.3	151#	0.01
33	4-Chloroaniline	0.442	0.457	-3.4	142	0.00
34 C	Hexachlorobutadiene	0.142	0.152	-7.0	149	0.00
35	Caprolactam	0.110	0.117	-6.4	142	0.01
36 C	4-Chloro-3-methylphenol	0.329	0.348	-5.8	142	0.00
37	2-Methylnaphthalene	0.732	0.754	-3.0	143	0.00
38	1-Methylnaphthalene	0.721	0.735	-1.9	141	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	141	0.00
40	1,2,4,5-Tetrachlorobenzene	0.451	0.485	-7.5	147	0.00
41 P	Hexachlorocyclopentadiene	0.221	0.252	-14.0	151#	0.00
42 S	2,4,6-Tribromophenol	0.135	0.149	-10.4	146	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.368	-12.9	147	0.00
44	2,4,5-Trichlorophenol	0.375	0.408	-8.8	145	0.00
45 S	2-Fluorobiphenyl	1.265	1.284	-1.5	139	0.00
46	1,1'-Biphenyl	1.453	1.484	-2.1	140	0.00
47	2-Chloronaphthalene	1.127	1.153	-2.3	140	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.430	-7.0	139	0.00
49	Acenaphthylene	1.871	1.916	-2.4	139	0.00
50	Dimethylphthalate	1.466	1.499	-2.3	139	0.00
51	2,6-Dinitrotoluene	0.303	0.323	-6.6	140	0.00
52 C	Acenaphthene	1.147	1.157	-0.9	138	0.00
53	3-Nitroaniline	0.371	0.396	-6.7	138	0.00
54 P	2,4-Dinitrophenol	0.134	0.151	-12.7	153#	0.00
55	Dibenzofuran	1.759	1.758	0.1	137	0.00
56 P	4-Nitrophenol	0.308	0.324	-5.2	141	0.00
57	2,4-Dinitrotoluene	0.408	0.446	-9.3	142	0.00
58	Fluorene	1.492	1.487	0.3	135	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.332	-8.5	144	0.00
60	Diethylphthalate	1.531	1.566	-2.3	139	0.00
61	4-Chlorophenyl-phenylether	0.624	0.644	-3.2	139	0.00
62	4-Nitroaniline	0.393	0.424	-7.9	138	0.00
63	Azobenzene	1.677	1.641	2.1	134	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	139	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.106	-15.2	153#	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.624	-4.7	139	0.00
67	4-Bromophenyl-phenylether	0.164	0.178	-8.5	144	0.00
68	Hexachlorobenzene	0.174	0.185	-6.3	141	0.00
69	Atrazine	0.173	0.195	-12.7	145	0.00
70 C	Pentachlorophenol	0.112	0.126	-12.5	148	0.00
71	Phenanthrene	1.128	1.137	-0.8	136	0.00
72	Anthracene	1.079	1.116	-3.4	137	0.00
73	Carbazole	1.057	1.079	-2.1	135	0.00
74	Di-n-butylphthalate	1.273	1.369	-7.5	139	0.00
75 C	Fluoranthene	1.226	1.285	-4.8	137	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
77	Benzidine	0.388	0.405	-4.4	143	0.00
78	Pyrene	1.336	1.446	-8.2	136	0.00
79 S	Terphenyl-d14	0.870	0.925	-6.3	132	0.00
80	Butylbenzylphthalate	0.587	0.702	-19.6	144	0.00
81	Benzo(a)anthracene	1.320	1.392	-5.5	132	0.00
82	3,3'-Dichlorobenzidine	0.385	0.416	-8.1	135	0.00
83	Chrysene	1.250	1.305	-4.4	132	0.00
84	Bis(2-ethylhexyl)phthalate	0.874	1.029	-17.7	137	0.00
85 c	Di-n-octyl phthalate	1.525	1.699	-11.4	137	0.00
86 I	Perylene-d12	1.000	1.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	1.565	1.451	7.3	108	0.00
88	Benzo(b)fluoranthene	1.242	1.339	-7.8	128	0.00
89	Benzo(k)fluoranthene	1.272	1.382	-8.6	126	0.00
90 C	Benzo(a)pyrene	1.051	1.122	-6.8	125	0.00
91	Dibenzo(a,h)anthracene	1.299	1.212	6.7	109	0.00
92	Benzo(g,h,i)perylene	1.258	1.118	11.1	105	0.00

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(#) = Out of Range

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