

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082622\
 Data File : BP011580.D
 Acq On : 26 Aug 2022 15:32
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP082622

Quant Time: Aug 27 00:39:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP082622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 27 00:36:07 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	133	0.00
2	1,4-Dioxane	0.605	0.569	6.0	128	0.00
3	Pyridine	1.643	1.605	2.3	133	0.00
4	n-Nitrosodimethylamine	0.957	0.877	8.4	121	0.00
5 S	2-Fluorophenol	1.220	1.186	2.8	131	0.00
6	Aniline	1.923	1.892	1.6	128	0.00
7 S	Phenol-d6	1.627	1.596	1.9	128	0.00
8	2-Chlorophenol	1.390	1.352	2.7	132	0.00
9	Benzaldehyde	1.000	0.951	4.9	128	0.00
10 C	Phenol	1.704	1.660	2.6	127	0.00
11	bis(2-Chloroethyl)ether	1.319	1.294	1.9	128	0.00
12	1,3-Dichlorobenzene	1.483	1.440	2.9	133	0.00
13 C	1,4-Dichlorobenzene	1.508	1.473	2.3	133	0.00
14	1,2-Dichlorobenzene	1.466	1.423	2.9	132	0.00
15	Benzyl Alcohol	1.315	1.307	0.6	124	0.00
16	2,2'-oxybis(1-Chloropropane	1.987	1.834	7.7	120	0.00
17	2-Methylphenol	1.188	1.169	1.6	127	0.00
18	Hexachloroethane	0.628	0.604	3.8	127	0.00
19 P	n-Nitroso-di-n-propylamine	1.219	1.177	3.4	123	0.00
20	3+4-Methylphenols	1.665	1.655	0.6	128	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
22	Acetophenone	0.544	0.526	3.3	126	0.00
23 S	Nitrobenzene-d5	0.428	0.407	4.9	123	0.00
24	Nitrobenzene	0.430	0.409	4.9	123	0.00
25	Isophorone	0.733	0.709	3.3	124	0.00
26 C	2-Nitrophenol	0.171	0.179	-4.7	133	0.00
27	2,4-Dimethylphenol	0.266	0.262	1.5	129	0.00
28	bis(2-Chloroethoxy)methane	0.400	0.379	5.3	123	0.00
29 C	2,4-Dichlorophenol	0.297	0.302	-1.7	133	0.00
30	1,2,4-Trichlorobenzene	0.314	0.308	1.9	135	0.00
31	Naphthalene	1.104	1.058	4.2	128	0.00
32	Benzoic acid	0.241	0.253	-5.0	134	0.01
33	4-Chloroaniline	0.459	0.450	2.0	127	0.00
34 C	Hexachlorobutadiene	0.200	0.200	0.0	138	0.00
35	Caprolactam	0.115	0.115	0.0	125	0.00
36 C	4-Chloro-3-methylphenol	0.390	0.384	1.5	125	0.00
37	2-Methylnaphthalene	0.767	0.743	3.1	128	0.00
38	1-Methylnaphthalene	0.757	0.737	2.6	129	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	0.512	0.526	-2.7	140	0.00
41 P	Hexachlorocyclopentadiene	0.243	0.253	-4.1	137	0.00
42 S	2,4,6-Tribromophenol	0.256	0.286	-11.7	162#	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.381	-3.8	136	0.00
44	2,4,5-Trichlorophenol	0.416	0.428	-2.9	135	0.00
45 S	2-Fluorobiphenyl	1.330	1.310	1.5	132	0.00
46	1,1'-Biphenyl	1.497	1.461	2.4	129	0.00
47	2-Chloronaphthalene	1.142	1.111	2.7	129	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.442	0.439	0.7	119	0.00
49	Acenaphthylene	1.916	1.876	2.1	128	0.00
50	Dimethylphthalate	1.640	1.593	2.9	129	0.00
51	2,6-Dinitrotoluene	0.332	0.337	-1.5	130	0.00
52 C	Acenaphthene	1.164	1.131	2.8	128	0.00
53	3-Nitroaniline	0.372	0.385	-3.5	127	0.00
54 P	2,4-Dinitrophenol	0.191	0.205	-7.3	133	0.00
55	Dibenzofuran	1.828	1.776	2.8	129	0.00
56 P	4-Nitrophenol	0.303	0.318	-5.0	127	0.00
57	2,4-Dinitrotoluene	0.477	0.486	-1.9	129	0.00
58	Fluorene	1.559	1.523	2.3	130	0.00
59	2,3,4,6-Tetrachlorophenol	0.384	0.401	-4.4	141	0.00
60	Diethylphthalate	1.843	1.762	4.4	125	0.00
61	4-Chlorophenyl-phenylether	0.702	0.699	0.4	136	0.00
62	4-Nitroaniline	0.372	0.392	-5.4	127	0.00
63	Azobenzene	1.834	1.701	7.3	116	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	131	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.127	-5.0	137	0.00
66 c	n-Nitrosodiphenylamine	0.611	0.586	4.1	128	0.00
67	4-Bromophenyl-phenylether	0.201	0.204	-1.5	144	0.01
68	Hexachlorobenzene	0.234	0.243	-3.8	150	0.01
69	Atrazine	0.212	0.211	0.5	132	0.00
70 C	Pentachlorophenol	0.147	0.160	-8.8	149	0.00
71	Phenanthrene	1.159	1.109	4.3	129	0.00
72	Anthracene	1.121	1.082	3.5	129	0.00
73	Carbazole	1.076	1.026	4.6	127	0.00
74	Di-n-butylphthalate	1.501	1.444	3.8	124	0.00
75 C	Fluoranthene	1.364	1.328	2.6	133	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	138	0.00
77	Benzidine	0.434	0.456	-5.1	124	0.01
78	Pyrene	1.308	1.263	3.4	133	0.01
79 S	Terphenyl-d14	1.030	1.013	1.7	137	0.00
80	Butylbenzylphthalate	0.673	0.650	3.4	124	0.00
81	Benzo(a)anthracene	1.354	1.311	3.2	136	0.01
82	3,3'-Dichlorobenzidine	0.456	0.459	-0.7	139	0.00
83	Chrysene	1.303	1.244	4.5	135	0.01
84	Bis(2-ethylhexyl)phthalate	1.019	0.969	4.9	122	0.01
85 c	Di-n-octyl phthalate	1.714	1.614	5.8	122	0.01
86 I	Perylene-d12	1.000	1.000	0.0	145	0.01
87	Indeno(1,2,3-cd)pyrene	1.412	1.462	-3.5	155#	0.01
88	Benzo(b)fluoranthene	1.256	1.216	3.2	142	0.01
89	Benzo(k)fluoranthene	1.308	1.278	2.3	140	0.01
90 C	Benzo(a)pyrene	1.054	1.039	1.4	143	0.02
91	Dibenzo(a,h)anthracene	1.197	1.232	-2.9	152#	0.02
92	Benzo(g,h,i)perylene	1.076	1.076	0.0	157#	0.02

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