

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092722\
 Data File : BM036788.D
 Acq On : 27 Sep 2022 22:29
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM092722

Quant Time: Sep 28 01:51:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM092722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 01:39:14 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	115	0.00
2	1,4-Dioxane	0.511	0.496	2.9	112	0.00
3	Pyridine	1.467	1.515	-3.3	115	0.00
4	n-Nitrosodimethylamine	0.610	0.596	2.3	111	0.00
5 S	2-Fluorophenol	1.166	1.191	-2.1	115	0.00
6	Aniline	1.947	2.059	-5.8	117	0.00
7 S	Phenol-d6	1.599	1.679	-5.0	117	0.00
8	2-Chlorophenol	1.342	1.395	-3.9	116	0.00
9	Benzaldehyde	0.965	0.989	-2.5	118	0.00
10 C	Phenol	1.793	1.892	-5.5	117	0.00
11	bis(2-Chloroethyl)ether	1.398	1.437	-2.8	115	0.00
12	1,3-Dichlorobenzene	1.468	1.494	-1.8	114	0.00
13 C	1,4-Dichlorobenzene	1.512	1.530	-1.2	114	0.00
14	1,2-Dichlorobenzene	1.445	1.462	-1.2	114	0.00
15	Benzyl Alcohol	1.161	1.247	-7.4	119	0.00
16	2,2'-oxybis(1-Chloropropane	1.762	1.745	1.0	112	0.00
17	2-Methylphenol	1.152	1.216	-5.6	118	0.00
18	Hexachloroethane	0.534	0.541	-1.3	114	0.00
19 P	n-Nitroso-di-n-propylamine	1.059	1.138	-7.5	119	0.00
20	3+4-Methylphenols	1.566	1.679	-7.2	119	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
22	Acetophenone	0.514	0.536	-4.3	118	0.00
23 S	Nitrobenzene-d5	0.387	0.404	-4.4	117	0.00
24	Nitrobenzene	0.401	0.413	-3.0	116	0.00
25	Isophorone	0.643	0.698	-8.6	122	0.00
26 C	2-Nitrophenol	0.133	0.167	-25.6#	127	0.00
27	2,4-Dimethylphenol	0.259	0.279	-7.7	121	0.00
28	bis(2-Chloroethoxy)methane	0.398	0.413	-3.8	119	0.00
29 C	2,4-Dichlorophenol	0.277	0.303	-9.4	122	0.00
30	1,2,4-Trichlorobenzene	0.306	0.319	-4.2	120	0.00
31	Naphthalene	1.094	1.115	-1.9	117	0.00
32	Benzoic acid	0.186	0.223	-19.9	135	0.01
33	4-Chloroaniline	0.428	0.451	-5.4	121	0.00
34 C	Hexachlorobutadiene	0.168	0.174	-3.6	120	0.00
35	Caprolactam	0.087	0.094	-8.0	129	0.00
36 C	4-Chloro-3-methylphenol	0.307	0.331	-7.8	123	0.00
37	2-Methylnaphthalene	0.703	0.744	-5.8	122	0.00
38	1-Methylnaphthalene	0.686	0.724	-5.5	121	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	0.544	0.569	-4.6	124	0.00
41 P	Hexachlorocyclopentadiene	0.262	0.280	-6.9	122	0.00
42 S	2,4,6-Tribromophenol	0.166	0.178	-7.2	134	0.00
43 C	2,4,6-Trichlorophenol	0.359	0.399	-11.1	129	0.00
44	2,4,5-Trichlorophenol	0.398	0.439	-10.3	129	0.00
45 S	2-Fluorobiphenyl	1.393	1.454	-4.4	122	0.00
46	1,1'-Biphenyl	1.534	1.574	-2.6	123	0.00
47	2-Chloronaphthalene	1.188	1.224	-3.0	123	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.359	0.391	-8.9	125	0.00
49	Acenaphthylene	1.840	1.955	-6.2	124	0.00
50	Dimethylphthalate	1.359	1.405	-3.4	127	0.00
51	2,6-Dinitrotoluene	0.273	0.303	-11.0	130	0.00
52 C	Acenaphthene	1.157	1.191	-2.9	125	0.00
53	3-Nitroaniline	0.315	0.358	-13.7	128	0.00
54 P	2,4-Dinitrophenol	0.123	0.145	-17.9	139	0.00
55	Dibenzofuran	1.755	1.805	-2.8	125	0.00
56 P	4-Nitrophenol	0.267	0.278	-4.1	128	0.00
57	2,4-Dinitrotoluene	0.328	0.384	-17.1	132	0.00
58	Fluorene	1.436	1.482	-3.2	125	0.00
59	2,3,4,6-Tetrachlorophenol	0.318	0.345	-8.5	130	0.00
60	Diethylphthalate	1.306	1.330	-1.8	126	0.00
61	4-Chlorophenyl-phenylether	0.626	0.652	-4.2	126	0.00
62	4-Nitroaniline	0.320	0.360	-12.5	127	0.00
63	Azobenzene	1.436	1.490	-3.8	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.107	-16.3	136	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.670	-6.3	125	0.00
67	4-Bromophenyl-phenylether	0.184	0.202	-9.8	130	0.00
68	Hexachlorobenzene	0.212	0.230	-8.5	131	0.00
69	Atrazine	0.163	0.177	-8.6	129	0.00
70 C	Pentachlorophenol	0.127	0.139	-9.4	134	0.00
71	Phenanthrene	1.155	1.174	-1.6	124	0.00
72	Anthracene	1.078	1.132	-5.0	124	0.00
73	Carbazole	1.022	1.032	-1.0	122	0.00
74	Di-n-butylphthalate	1.026	1.065	-3.8	126	0.00
75 C	Fluoranthene	1.160	1.158	0.2	122	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzidine	0.360	0.366	-1.7	115	0.00
78	Pyrene	1.444	1.544	-6.9	122	0.00
79 S	Terphenyl-d14	0.972	1.046	-7.6	122	0.00
80	Butylbenzylphthalate	0.430	0.509	-18.4	122	0.00
81	Benzo(a)anthracene	1.290	1.349	-4.6	119	0.00
82	3,3'-Dichlorobenzidine	0.356	0.389	-9.3	120	0.00
83	Chrysene	1.255	1.279	-1.9	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.567	0.664	-17.1	120	0.00
85 c	Di-n-octyl phthalate	0.963	0.997	-3.5	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	1.462	1.535	-5.0	115	0.00
88	Benzo(b)fluoranthene	1.268	1.306	-3.0	119	0.00
89	Benzo(k)fluoranthene	1.270	1.306	-2.8	112	0.00
90 C	Benzo(a)pyrene	1.028	1.075	-4.6	116	0.00
91	Dibenzo(a,h)anthracene	1.211	1.266	-4.5	115	0.00
92	Benzo(g,h,i)perylene	1.204	1.275	-5.9	116	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1