

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040224\
 Data File : BM044885.D
 Acq On : 02 Apr 2024 19:52
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM040224

Quant Time: Apr 03 00:31:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 00:28:57 2024
 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	98	0.00
2	1,4-Dioxane	0.516	0.503	2.5	101	0.00
3	Pyridine	1.494	1.487	0.5	100	0.00
4	n-Nitrosodimethylamine	0.649	0.604	6.9	97	0.00
5 S	2-Fluorophenol	1.325	1.309	1.2	100	0.00
6	Aniline	2.061	2.047	0.7	99	0.00
7 S	Phenol-d6	1.749	1.738	0.6	97	0.00
8	2-Chlorophenol	1.415	1.400	1.1	99	0.00
9	Benzaldehyde	0.884	0.872	1.4	103	0.00
10 C	Phenol	1.725	1.711	0.8	98	0.00
11	bis(2-Chloroethyl)ether	1.411	1.343	4.8	95	0.00
12	1,3-Dichlorobenzene	1.486	1.442	3.0	99	0.00
13 C	1,4-Dichlorobenzene	1.494	1.465	1.9	99	0.00
14	1,2-Dichlorobenzene	1.473	1.427	3.1	98	0.00
15	Benzyl Alcohol	1.198	1.229	-2.6	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.628	1.575	3.3	96	0.00
17	2-Methylphenol	1.256	1.271	-1.2	97	0.00
18	Hexachloroethane	0.582	0.575	1.2	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.167	1.169	-0.2	97	0.00
20	3+4-Methylphenols	1.745	1.755	-0.6	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.520	0.519	0.2	98	0.00
23 S	Nitrobenzene-d5	0.406	0.408	-0.5	98	0.00
24	Nitrobenzene	0.397	0.400	-0.8	99	0.00
25	Isophorone	0.722	0.721	0.1	98	0.00
26 C	2-Nitrophenol	0.182	0.191	-4.9	99	0.00
27	2,4-Dimethylphenol	0.304	0.305	-0.3	98	0.00
28	bis(2-Chloroethoxy)methane	0.446	0.444	0.4	98	0.00
29 C	2,4-Dichlorophenol	0.309	0.313	-1.3	96	0.00
30	1,2,4-Trichlorobenzene	0.323	0.317	1.9	96	0.00
31	Naphthalene	1.081	1.059	2.0	97	0.00
32	Benzoic acid	0.254	0.258	-1.6	101	0.00
33	4-Chloroaniline	0.471	0.483	-2.5	100	0.00
34 C	Hexachlorobutadiene	0.184	0.179	2.7	95	0.00
35	Caprolactam	0.112	0.114	-1.8	104	0.00
36 C	4-Chloro-3-methylphenol	0.335	0.342	-2.1	101	0.00
37	2-Methylnaphthalene	0.777	0.758	2.4	98	0.00
38	1-Methylnaphthalene	0.735	0.714	2.9	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.549	0.534	2.7	97	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.300	2.6	95	0.00
42 S	2,4,6-Tribromophenol	0.292	0.293	-0.3	103	0.00
43 C	2,4,6-Trichlorophenol	0.389	0.398	-2.3	98	0.00
44	2,4,5-Trichlorophenol	0.466	0.470	-0.9	100	0.00
45 S	2-Fluorobiphenyl	1.475	1.434	2.8	96	0.00
46	1,1'-Biphenyl	1.497	1.470	1.8	99	0.00
47	2-Chloronaphthalene	1.137	1.114	2.0	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.360	0.371	-3.1	103	0.00
49	Acenaphthylene	1.892	1.865	1.4	100	0.00
50	Dimethylphthalate	1.578	1.531	3.0	103	0.00
51	2,6-Dinitrotoluene	0.331	0.332	-0.3	103	0.00
52 C	Acenaphthene	1.141	1.115	2.3	99	0.00
53	3-Nitroaniline	0.372	0.383	-3.0	103	0.00
54 P	2,4-Dinitrophenol	0.193	0.196	-1.6	104	0.00
55	Dibenzofuran	1.881	1.830	2.7	100	0.00
56 P	4-Nitrophenol	0.301	0.306	-1.7	105	0.00
57	2,4-Dinitrotoluene	0.463	0.469	-1.3	104	0.00
58	Fluorene	1.524	1.482	2.8	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.387	0.390	-0.8	104	0.00
60	Diethylphthalate	1.622	1.599	1.4	105	0.00
61	4-Chlorophenyl-phenylether	0.739	0.702	5.0	98	0.00
62	4-Nitroaniline	0.346	0.368	-6.4	106	0.00
63	Azobenzene	1.565	1.563	0.1	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.127	0.130	-2.4	104	0.00
66 c	n-Nitrosodiphenylamine	0.605	0.613	-1.3	104	0.00
67	4-Bromophenyl-phenylether	0.213	0.211	0.9	102	0.00
68	Hexachlorobenzene	0.248	0.244	1.6	101	0.00
69	Atrazine	0.196	0.203	-3.6	108	0.00
70 C	Pentachlorophenol	0.179	0.182	-1.7	106	0.00
71	Phenanthrene	1.112	1.097	1.3	104	0.00
72	Anthracene	1.126	1.128	-0.2	104	0.00
73	Carbazole	1.060	1.072	-1.1	106	0.00
74	Di-n-butylphthalate	1.364	1.405	-3.0	109	0.00
75 C	Fluoranthene	1.316	1.303	1.0	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.373	0.429	-15.0	102	0.00
78	Pyrene	1.332	1.350	-1.4	107	0.00
79 S	Terphenyl-d14	1.171	1.156	1.3	104	0.00
80	Butylbenzylphthalate	0.615	0.643	-4.6	111	0.00
81	Benzo(a)anthracene	1.380	1.376	0.3	108	0.00
82	3,3'-Dichlorobenzidine	0.510	0.518	-1.6	108	0.00
83	Chrysene	1.310	1.303	0.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.982	1.015	-3.4	108	0.00
85 c	Di-n-octyl phthalate	1.634	1.728	-5.8	112	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.501	1.472	1.9	106	0.00
88	Benzo(b)fluoranthene	1.186	1.160	2.2	107	-0.01
89	Benzo(k)fluoranthene	1.178	1.197	-1.6	108	0.00
90 C	Benzo(a)pyrene	1.149	1.151	-0.2	107	0.00
91	Dibenzo(a,h)anthracene	1.264	1.246	1.4	106	-0.01
92	Benzo(g,h,i)perylene	1.214	1.199	1.2	106	-0.01

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(#) = Out of Range

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