

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031324\
 Data File : BM044603.D
 Acq On : 13 Mar 2024 18:35
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM031324

Quant Time: Mar 14 02:30:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 02:28:24 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	97	0.00
2	1,4-Dioxane	0.585	0.565	3.4	94	0.00
3	Pyridine	1.619	1.439	11.1	84	0.00
4	n-Nitrosodimethylamine	0.649	0.628	3.2	91	0.00
5 S	2-Fluorophenol	1.393	1.353	2.9	93	0.00
6	Aniline	2.122	2.116	0.3	94	0.00
7 S	Phenol-d6	1.792	1.683	6.1	89	0.00
8	2-Chlorophenol	1.387	1.461	-5.3	100	0.00
9	Benzaldehyde	0.939	0.887	5.5	91	0.00
10 C	Phenol	1.790	1.842	-2.9	97	0.00
11	bis(2-Chloroethyl)ether	1.461	1.497	-2.5	98	0.00
12	1,3-Dichlorobenzene	1.492	1.599	-7.2	104	0.00
13 C	1,4-Dichlorobenzene	1.504	1.621	-7.8	104	0.00
14	1,2-Dichlorobenzene	1.434	1.540	-7.4	103	0.00
15	Benzyl Alcohol	1.178	1.228	-4.2	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.026	2.061	-1.7	97	0.00
17	2-Methylphenol	1.221	1.189	2.6	91	0.00
18	Hexachloroethane	0.556	0.604	-8.6	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.094	1.116	-2.0	94	0.00
20	3+4-Methylphenols	1.647	1.620	1.6	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.525	0.545	-3.8	100	0.00
23 S	Nitrobenzene-d5	0.415	0.381	8.2	88	0.00
24	Nitrobenzene	0.410	0.402	2.0	94	0.00
25	Isophorone	0.716	0.753	-5.2	99	0.00
26 C	2-Nitrophenol	0.177	0.189	-6.8	99	0.00
27	2,4-Dimethylphenol	0.311	0.275	11.6	84	0.00
28	bis(2-Chloroethoxy)methane	0.476	0.477	-0.2	96	0.00
29 C	2,4-Dichlorophenol	0.297	0.311	-4.7	99	0.00
30	1,2,4-Trichlorobenzene	0.316	0.328	-3.8	102	0.00
31	Naphthalene	1.098	1.091	0.6	97	0.00
32	Benzoic acid	0.231	0.239	-3.5	97	0.00
33	4-Chloroaniline	0.460	0.452	1.7	94	0.00
34 C	Hexachlorobutadiene	0.176	0.182	-3.4	101	0.00
35	Caprolactam	0.096	0.101	-5.2	96	0.00
36 C	4-Chloro-3-methylphenol	0.326	0.333	-2.1	96	0.00
37	2-Methylnaphthalene	0.745	0.711	4.6	92	0.00
38	1-Methylnaphthalene	0.694	0.689	0.7	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.582	-2.5	101	0.00
41 P	Hexachlorocyclopentadiene	0.323	0.344	-6.5	102	0.00
42 S	2,4,6-Tribromophenol	0.221	0.219	0.9	95	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.396	-3.4	97	0.00
44	2,4,5-Trichlorophenol	0.454	0.428	5.7	90	0.00
45 S	2-Fluorobiphenyl	1.452	1.317	9.3	89	0.00
46	1,1'-Biphenyl	1.564	1.593	-1.9	99	0.00
47	2-Chloronaphthalene	1.157	1.201	-3.8	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.389	0.8	91	0.00
49	Acenaphthylene	1.884	1.982	-5.2	101	0.00
50	Dimethylphthalate	1.496	1.447	3.3	93	0.00
51	2,6-Dinitrotoluene	0.312	0.314	-0.6	96	0.00
52 C	Acenaphthene	1.139	1.116	2.0	95	0.00
53	3-Nitroaniline	0.365	0.369	-1.1	95	0.00
54 P	2,4-Dinitrophenol	0.180	0.189	-5.0	99	0.00
55	Dibenzofuran	1.808	1.753	3.0	94	0.00
56 P	4-Nitrophenol	0.300	0.308	-2.7	99	0.00
57	2,4-Dinitrotoluene	0.407	0.415	-2.0	94	0.00
58	Fluorene	1.408	1.377	2.2	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.353	0.352	0.3	97	0.00
60	Diethylphthalate	1.514	1.467	3.1	93	0.00
61	4-Chlorophenyl-phenylether	0.676	0.644	4.7	93	0.00
62	4-Nitroaniline	0.364	0.375	-3.0	94	0.00
63	Azobenzene	1.565	1.509	3.6	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.121	3.2	91	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.620	0.5	94	0.00
67	4-Bromophenyl-phenylether	0.207	0.202	2.4	93	0.00
68	Hexachlorobenzene	0.220	0.235	-6.8	103	0.00
69	Atrazine	0.195	0.193	1.0	94	0.00
70 C	Pentachlorophenol	0.158	0.149	5.7	86	0.00
71	Phenanthrene	1.105	1.104	0.1	96	0.00
72	Anthracene	1.109	1.116	-0.6	95	0.00
73	Carbazole	1.044	1.061	-1.6	96	0.00
74	Di-n-butylphthalate	1.345	1.378	-2.5	95	0.00
75 C	Fluoranthene	1.236	1.226	0.8	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.517	0.618	-19.5	105	0.00
78	Pyrene	1.466	1.486	-1.4	94	0.00
79 S	Terphenyl-d14	1.143	1.076	5.9	87	0.00
80	Butylbenzylphthalate	0.661	0.699	-5.7	95	0.00
81	Benzo(a)anthracene	1.392	1.410	-1.3	96	0.00
82	3,3'-Dichlorobenzidine	0.479	0.522	-9.0	98	0.00
83	Chrysene	1.330	1.288	3.2	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.995	1.050	-5.5	93	0.00
85 c	Di-n-octyl phthalate	1.726	1.852	-7.3	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.446	1.474	-1.9	98	0.00
88	Benzo(b)fluoranthene	1.175	1.247	-6.1	101	0.00
89	Benzo(k)fluoranthene	1.208	1.166	3.5	93	0.00
90 C	Benzo(a)pyrene	1.146	1.096	4.4	91	0.00
91	Dibenzo(a,h)anthracene	1.219	1.241	-1.8	98	0.00
92	Benzo(g,h,i)perylene	1.200	1.194	0.5	97	0.00

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