

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020525\
 Data File : BM049572.D
 Acq On : 05 Feb 2025 16:18
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM020525

Quant Time: Feb 06 05:07:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 04:55:28 2025
 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	0.523	0.525	-0.4	99	0.00
3	Pyridine	1.453	1.498	-3.1	98	0.00
4	n-Nitrosodimethylamine	0.680	0.702	-3.2	99	0.00
5 S	2-Fluorophenol	1.244	1.275	-2.5	99	0.00
6	Aniline	1.544	1.568	-1.6	98	0.00
7 S	Phenol-d6	1.629	1.678	-3.0	99	0.00
8	2-Chlorophenol	1.242	1.270	-2.3	99	0.00
9	Benzaldehyde	0.863	0.914	-5.9	104	0.00
10 C	Phenol	1.605	1.639	-2.1	99	0.00
11	bis(2-Chloroethyl)ether	1.298	1.316	-1.4	98	0.00
12	1,3-Dichlorobenzene	1.441	1.456	-1.0	98	0.00
13 C	1,4-Dichlorobenzene	1.458	1.478	-1.4	99	0.00
14	1,2-Dichlorobenzene	1.408	1.421	-0.9	97	0.00
15	Benzyl Alcohol	1.134	1.176	-3.7	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.748	1.793	-2.6	99	0.00
17	2-Methylphenol	0.981	0.996	-1.5	98	0.00
18	Hexachloroethane	0.533	0.541	-1.5	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.067	1.121	-5.1	99	0.00
20	3+4-Methylphenols	1.295	1.363	-5.3	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.539	0.541	-0.4	98	0.00
23 S	Nitrobenzene-d5	0.389	0.405	-4.1	100	0.00
24	Nitrobenzene	0.378	0.388	-2.6	99	0.00
25	Isophorone	0.701	0.712	-1.6	98	0.00
26 C	2-Nitrophenol	0.116	0.130	-12.1	103	0.00
27	2,4-Dimethylphenol	0.222	0.216	2.7	98	0.00
28	bis(2-Chloroethoxy)methane	0.452	0.458	-1.3	99	0.00
29 C	2,4-Dichlorophenol	0.305	0.318	-4.3	99	0.00
30	1,2,4-Trichlorobenzene	0.374	0.375	-0.3	99	0.00
31	Naphthalene	1.055	1.051	0.4	98	0.00
32	Benzoic acid	0.124	0.133	-7.3	105	0.00
33	4-Chloroaniline	0.395	0.394	0.3	98	0.00
34 C	Hexachlorobutadiene	0.224	0.224	0.0	99	0.00
35	Caprolactam	0.093	0.097	-4.3	99	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.314	-3.0	99	0.00
37	2-Methylnaphthalene	0.743	0.741	0.3	98	0.00
38	1-Methylnaphthalene	0.723	0.712	1.5	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.658	0.668	-1.5	98	0.00
41 P	Hexachlorocyclopentadiene	0.168	0.169	-0.6	94	0.00
42 S	2,4,6-Tribromophenol	0.237	0.256	-8.0	101	0.00
43 C	2,4,6-Trichlorophenol	0.359	0.385	-7.2	101	0.00
44	2,4,5-Trichlorophenol	0.394	0.429	-8.9	102	0.00
45 S	2-Fluorobiphenyl	1.544	1.589	-2.9	98	0.00
46	1,1'-Biphenyl	1.526	1.533	-0.5	97	0.00
47	2-Chloronaphthalene	1.180	1.197	-1.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.271	0.304	-12.2	102	0.00
49	Acenaphthylene	1.741	1.750	-0.5	98	0.00
50	Dimethylphthalate	1.436	1.446	-0.7	98	0.00
51	2,6-Dinitrotoluene	0.249	0.271	-8.8	101	0.00
52 C	Acenaphthene	1.155	1.169	-1.2	97	0.00
53	3-Nitroaniline	0.253	0.278	-9.9	100	0.00
54 P	2,4-Dinitrophenol	0.060	0.062	-3.3	105	0.00
55	Dibenzofuran	1.840	1.842	-0.1	97	0.00
56 P	4-Nitrophenol	0.213	0.229	-7.5	103	0.00
57	2,4-Dinitrotoluene	0.304	0.348	-14.5	103	0.00
58	Fluorene	1.574	1.637	-4.0	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.333	0.353	-6.0	99	0.00
60	Diethylphthalate	1.443	1.465	-1.5	97	0.00
61	4-Chlorophenyl-phenylether	0.838	0.883	-5.4	98	0.00
62	4-Nitroaniline	0.283	0.320	-13.1	101	0.00
63	Azobenzene	1.507	1.503	0.3	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.053	0.056	-5.7	106	0.00
66 c	n-Nitrosodiphenylamine	0.631	0.642	-1.7	98	0.00
67	4-Bromophenyl-phenylether	0.232	0.235	-1.3	98	0.00
68	Hexachlorobenzene	0.267	0.268	-0.4	97	0.00
69	Atrazine	0.187	0.189	-1.1	98	0.00
70 C	Pentachlorophenol	0.147	0.153	-4.1	100	0.00
71	Phenanthrene	1.139	1.151	-1.1	98	0.00
72	Anthracene	1.128	1.152	-2.1	99	0.00
73	Carbazole	0.990	0.999	-0.9	98	0.00
74	Di-n-butylphthalate	1.256	1.297	-3.3	97	0.00
75 C	Fluoranthene	1.334	1.359	-1.9	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.177	0.179	-1.1	93	0.00
78	Pyrene	1.498	1.468	2.0	99	0.00
79 S	Terphenyl-d14	1.310	1.443	-10.2	100	0.00
80	Butylbenzylphthalate	0.466	0.486	-4.3	98	0.00
81	Benzo(a)anthracene	1.355	1.368	-1.0	101	0.00
82	3,3'-Dichlorobenzidine	0.365	0.379	-3.8	100	0.00
83	Chrysene	1.270	1.292	-1.7	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.817	-2.3	99	0.00
85 c	Di-n-octyl phthalate	1.260	1.280	-1.6	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.092	1.184	-8.4	104	0.00
88	Benzo(b)fluoranthene	1.376	1.437	-4.4	101	0.00
89	Benzo(k)fluoranthene	1.336	1.380	-3.3	102	0.00
90 C	Benzo(a)pyrene	1.090	1.145	-5.0	102	0.00
91	Dibenzo(a,h)anthracene	0.863	0.951	-10.2	106	0.00
92	Benzo(g,h,i)perylene	0.964	1.037	-7.6	103	0.00

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(#) = Out of Range

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