

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052622\
 Data File : BM035272.D
 Acq On : 26 May 2022 17:33
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM052622

Quant Time: May 27 03:34:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 26 18:41:37 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	65	0.00
2	1,4-Dioxane	0.372	0.338	9.1	56	0.00
3	Pyridine	1.063	0.993	6.6	56	0.00
4	n-Nitrosodimethylamine	0.489	0.411	16.0	48#	0.00
5 S	2-Fluorophenol	1.035	0.993	4.1	61	0.00
6	Aniline	1.562	1.542	1.3	62	0.00
7 S	Phenol-d6	1.437	1.411	1.8	63	0.00
8	2-Chlorophenol	1.240	1.233	0.6	65	0.00
9	Benzaldehyde	0.793	0.639	19.4	59	0.00
10 C	Phenol	1.393	1.338	3.9	61	0.00
11	bis(2-Chloroethyl)ether	1.082	1.059	2.1	63	0.00
12	1,3-Dichlorobenzene	1.401	1.414	-0.9	66	0.00
13 C	1,4-Dichlorobenzene	1.451	1.448	0.2	66	0.00
14	1,2-Dichlorobenzene	1.438	1.425	0.9	65	0.00
15	Benzyl Alcohol	1.081	1.044	3.4	59	0.00
16	2,2'-oxybis(1-Chloropropane	1.355	1.169	13.7	51	0.01
17	2-Methylphenol	1.022	1.016	0.6	64	0.00
18	Hexachloroethane	0.490	0.478	2.4	62	0.00
19 P	n-Nitroso-di-n-propylamine	0.930	0.894	3.9	58	0.00
20	3+4-Methylphenols	1.438	1.433	0.3	63	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
22	Acetophenone	0.469	0.461	1.7	62	0.00
23 S	Nitrobenzene-d5	0.347	0.335	3.5	59	0.00
24	Nitrobenzene	0.317	0.300	5.4	58	0.00
25	Isophorone	0.572	0.554	3.1	59	0.00
26 C	2-Nitrophenol	0.179	0.184	-2.8	65	0.00
27	2,4-Dimethylphenol	0.247	0.249	-0.8	64	0.00
28	bis(2-Chloroethoxy)methane	0.377	0.366	2.9	61	0.00
29 C	2,4-Dichlorophenol	0.325	0.338	-4.0	67	0.00
30	1,2,4-Trichlorobenzene	0.373	0.382	-2.4	68	0.00
31	Naphthalene	0.983	0.980	0.3	64	0.00
32	Benzoic acid	0.241	0.241	0.0	63	-0.01
33	4-Chloroaniline	0.417	0.424	-1.7	64	0.00
34 C	Hexachlorobutadiene	0.247	0.259	-4.9	69	0.00
35	Caprolactam	0.104	0.109	-4.8	64	0.00
36 C	4-Chloro-3-methylphenol	0.337	0.342	-1.5	63	0.00
37	2-Methylnaphthalene	0.738	0.746	-1.1	65	0.00
38	1-Methylnaphthalene	0.727	0.739	-1.7	66	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.668	-5.0	71	0.00
41 P	Hexachlorocyclopentadiene	0.318	0.332	-4.4	70	0.00
42 S	2,4,6-Tribromophenol	0.327	0.356	-8.9	78	0.00
43 C	2,4,6-Trichlorophenol	0.426	0.445	-4.5	68	0.00
44	2,4,5-Trichlorophenol	0.463	0.480	-3.7	68	0.00
45 S	2-Fluorobiphenyl	1.408	1.434	-1.8	68	0.00
46	1,1'-Biphenyl	1.427	1.429	-0.1	66	0.00
47	2-Chloronaphthalene	1.107	1.115	-0.7	66	0.00

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48	2-Nitroaniline	0.284	0.273	3.9	56	0.00
49	Acenaphthylene	1.713	1.738	-1.5	66	0.00
50	Dimethylphthalate	1.511	1.522	-0.7	66	0.00
51	2,6-Dinitrotoluene	0.317	0.329	-3.8	67	0.00
52 C	Acenaphthene	1.040	1.051	-1.1	66	0.00
53	3-Nitroaniline	0.315	0.323	-2.5	64	0.00
54 P	2,4-Dinitrophenol	0.224	0.241	-7.6	70	0.00
55	Dibenzofuran	1.795	1.822	-1.5	67	0.00
56 P	4-Nitrophenol	0.268	0.278	-3.7	66	0.00
57	2,4-Dinitrotoluene	0.447	0.467	-4.5	66	0.00
58	Fluorene	1.445	1.465	-1.4	66	0.00
59	2,3,4,6-Tetrachlorophenol	0.450	0.487	-8.2	72	0.00
60	Diethylphthalate	1.532	1.536	-0.3	64	0.00
61	4-Chlorophenyl-phenylether	0.803	0.826	-2.9	68	0.00
62	4-Nitroaniline	0.337	0.354	-5.0	64	0.00
63	Azobenzene	1.168	1.107	5.2	58	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	0.140	0.149	-6.4	69	0.00
66 c	n-Nitrosodiphenylamine	0.555	0.556	-0.2	67	0.00
67	4-Bromophenyl-phenylether	0.231	0.243	-5.2	73	0.00
68	Hexachlorobenzene	0.261	0.272	-4.2	74	0.00
69	Atrazine	0.210	0.217	-3.3	68	0.00
70 C	Pentachlorophenol	0.162	0.176	-8.6	73	0.00
71	Phenanthrene	1.032	1.045	-1.3	67	0.00
72	Anthracene	1.017	1.040	-2.3	68	0.00
73	Carbazole	0.984	1.005	-2.1	66	0.00
74	Di-n-butylphthalate	1.157	1.180	-2.0	64	0.00
75 C	Fluoranthene	1.290	1.363	-5.7	69	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzydine	0.314	0.356	-13.4	76	0.00
78	Pyrene	1.172	1.107	5.5	69	0.00
79 S	Terphenyl-d14	1.021	0.977	4.3	71	0.00
80	Butylbenzylphthalate	0.476	0.456	4.2	65	0.00
81	Benzo(a)anthracene	1.248	1.232	1.3	72	0.00
82	3,3'-Dichlorobenzidine	0.312	0.325	-4.2	73	0.00
83	Chrysene	1.191	1.187	0.3	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.716	0.698	2.5	65	0.00
85 c	Di-n-octyl phthalate	1.222	1.232	-0.8	67	0.00
86 I	Perylene-d12	1.000	1.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	1.323	1.488	-12.5	85	0.00
88	Benzo(b)fluoranthene	1.188	1.127	5.1	76	0.00
89	Benzo(k)fluoranthene	1.182	1.171	0.9	77	0.00
90 C	Benzo(a)pyrene	0.986	0.985	0.1	76	0.00
91	Dibenzo(a,h)anthracene	1.107	1.244	-12.4	86	0.00
92	Benzo(g,h,i)perylene	1.064	1.196	-12.4	84	0.00

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(#) = Out of Range

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