

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121721\
 Data File : BM033497.D
 Acq On : 17 Dec 2021 08:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 17 10:53:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 17:10:15 2021
 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	119	0.00
2	1,4-Dioxane	0.505	0.429	15.0	113	0.00
3	Pyridine	1.235	1.177	4.7	107	0.00
4	n-Nitrosodimethylamine	0.878	0.865	1.5	111	0.00
5 S	2-Fluorophenol	1.159	1.145	1.2	111	0.00
6	Aniline	1.776	1.855	-4.4	116	0.00
7 S	Phenol-d6	1.555	1.616	-3.9	115	0.00
8	2-Chlorophenol	1.256	1.287	-2.5	115	0.00
9	Benzaldehyde	1.123	1.002	10.8	120	0.00
10 C	Phenol	1.571	1.610	-2.5	114	0.00
11	bis(2-Chloroethyl)ether	1.238	1.233	0.4	114	0.00
12	1,3-Dichlorobenzene	1.526	1.478	3.1	109	0.00
13 C	1,4-Dichlorobenzene	1.567	1.521	2.9	111	0.00
14	1,2-Dichlorobenzene	1.537	1.525	0.8	112	0.00
15	Benzyl Alcohol	1.402	1.479	-5.5	113	0.00
16	2,2'-oxybis(1-Chloropropane	2.202	2.201	0.0	115	0.00
17	2-Methylphenol	1.117	1.177	-5.4	116	0.00
18	Hexachloroethane	0.653	0.626	4.1	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.226	1.252	-2.1	115	0.00
20	3+4-Methylphenols	1.490	1.604	-7.7	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
22	Acetophenone	0.541	0.526	2.8	114	0.00
23 S	Nitrobenzene-d5	0.466	0.462	0.9	113	0.00
24	Nitrobenzene	0.458	0.442	3.5	112	0.00
25	Isophorone	0.754	0.738	2.1	116	0.00
26 C	2-Nitrophenol	0.160	0.169	-5.6	118	0.00
27	2,4-Dimethylphenol	0.263	0.258	1.9	112	0.00
28	bis(2-Chloroethoxy)methane	0.414	0.418	-1.0	114	0.00
29 C	2,4-Dichlorophenol	0.300	0.305	-1.7	113	0.00
30	1,2,4-Trichlorobenzene	0.380	0.359	5.5	112	0.00
31	Naphthalene	1.083	1.037	4.2	111	0.00
32	Benzoic acid	0.164	0.192	-17.1	124	0.00
33	4-Chloroaniline	0.351	0.386	-10.0	117	0.00
34 C	Hexachlorobutadiene	0.265	0.249	6.0	110	0.00
35	Caprolactam	0.059	0.062	-5.1	115	0.00
36 C	4-Chloro-3-methylphenol	0.384	0.388	-1.0	115	0.00
37	2-Methylnaphthalene	0.749	0.732	2.3	113	0.00
38	1-Methylnaphthalene	0.748	0.728	2.7	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	0.576	0.560	2.8	114	0.00
41 P	Hexachlorocyclopentadiene	0.249	0.286	-14.9	124	0.00
42 S	2,4,6-Tribromophenol	0.225	0.223	0.9	112	0.00
43 C	2,4,6-Trichlorophenol	0.385	0.395	-2.6	116	0.00
44	2,4,5-Trichlorophenol	0.411	0.411	0.0	113	0.00
45 S	2-Fluorobiphenyl	1.446	1.381	4.5	113	0.00
46	1,1'-Biphenyl	1.481	1.431	3.4	113	0.00
47	2-Chloronaphthalene	1.145	1.123	1.9	113	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.390	0.402	-3.1	114	0.00
49	Acenaphthylene	1.814	1.770	2.4	112	0.00
50	Dimethylphthalate	1.515	1.467	3.2	113	0.00
51	2,6-Dinitrotoluene	0.286	0.286	0.0	110	0.00
52 C	Acenaphthene	1.102	1.061	3.7	112	0.00
53	3-Nitroaniline	0.269	0.283	-5.2	111	0.00
54 P	2,4-Dinitrophenol	0.125	0.153	-22.4	143	0.00
55	Dibenzofuran	1.867	1.810	3.1	113	0.00
56 P	4-Nitrophenol	0.189	0.212	-12.2	117	0.00
57	2,4-Dinitrotoluene	0.392	0.397	-1.3	112	0.00
58	Fluorene	1.498	1.433	4.3	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.374	0.374	0.0	113	0.00
60	Diethylphthalate	1.629	1.566	3.9	110	0.00
61	4-Chlorophenyl-phenylether	0.778	0.748	3.9	110	0.00
62	4-Nitroaniline	0.244	0.291	-19.3	123	0.00
63	Azobenzene	1.828	1.765	3.4	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.118	-15.7	130	0.00
66 c	n-Nitrosodiphenylamine	0.594	0.583	1.9	112	0.00
67	4-Bromophenyl-phenylether	0.218	0.203	6.9	108	0.00
68	Hexachlorobenzene	0.234	0.224	4.3	112	0.00
69	Atrazine	0.126	0.136	-7.9	114	0.00
70 C	Pentachlorophenol	0.132	0.140	-6.1	115	0.00
71	Phenanthrene	1.113	1.059	4.9	110	0.00
72	Anthracene	1.088	1.035	4.9	108	0.00
73	Carbazole	0.961	0.949	1.2	111	0.00
74	Di-n-butylphthalate	1.336	1.284	3.9	109	0.00
75 C	Fluoranthene	1.280	1.191	7.0	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.094	0.135	-43.6#	157#	0.00
78	Pyrene	1.578	1.554	1.5	106	0.00
79 S	Terphenyl-d14	1.270	1.250	1.6	106	0.00
80	Butylbenzylphthalate	0.706	0.707	-0.1	108	0.00
81	Benzo(a)anthracene	1.340	1.312	2.1	108	0.00
82	3,3'-Dichlorobenzidine	0.526	0.557	-5.9	113	0.00
83	Chrysene	1.291	1.253	2.9	105	0.00
84	Bis(2-ethylhexyl)phthalate	1.035	1.015	1.9	107	0.00
85 c	Di-n-octyl phthalate	1.683	1.671	0.7	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	0.922	0.964	-4.6	117	-0.01
88	Benzo(b)fluoranthene	1.282	1.260	1.7	112	0.00
89	Benzo(k)fluoranthene	1.297	1.276	1.6	109	0.00
90 C	Benzo(a)pyrene	0.960	0.946	1.5	110	0.00
91	Dibenzo(a,h)anthracene	0.692	0.723	-4.5	114	-0.01
92	Benzo(g,h,i)perylene	0.889	0.892	-0.3	115	0.00

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(#) = Out of Range

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