

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042421\
 Data File : BM029630.D
 Acq On : 24 Apr 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 26 03:04:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 22 15:55:11 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	102	0.00
2	1,4-Dioxane	0.402	0.405	-0.7	102	-0.01
3	Pyridine	1.025	1.050	-2.4	99	-0.01
4	n-Nitrosodimethylamine	0.503	0.477	5.2	92	-0.01
5 S	2-Fluorophenol	0.998	1.010	-1.2	102	0.00
6	Aniline	1.638	1.662	-1.5	99	0.00
7 S	Phenol-d6	1.490	1.515	-1.7	99	0.00
8	2-Chlorophenol	1.240	1.253	-1.0	100	0.00
9	Benzaldehyde	0.847	0.705	16.8	89	0.00
10 C	Phenol	1.444	1.460	-1.1	99	0.00
11	bis(2-Chloroethyl)ether	1.102	1.054	4.4	93	0.00
12	1,3-Dichlorobenzene	1.429	1.446	-1.2	101	0.00
13 C	1,4-Dichlorobenzene	1.464	1.458	0.4	101	0.00
14	1,2-Dichlorobenzene	1.459	1.457	0.1	101	0.00
15	Benzyl Alcohol	1.083	1.124	-3.8	98	-0.01
16	2,2'-oxybis(1-Chloropropane	1.452	1.318	9.2	90	0.00
17	2-Methylphenol	1.006	1.008	-0.2	96	0.00
18	Hexachloroethane	0.529	0.528	0.2	101	-0.01
19 P	n-Nitroso-di-n-propylamine	1.087	1.053	3.1	93	0.00
20	3+4-Methylphenols	1.384	1.413	-2.1	98	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	96	-0.01
22	Acetophenone	0.480	0.503	-4.8	99	-0.01
23 S	Nitrobenzene-d5	0.388	0.398	-2.6	94	0.00
24	Nitrobenzene	0.393	0.399	-1.5	94	0.00
25	Isophorone	0.730	0.749	-2.6	94	-0.01
26 C	2-Nitrophenol	0.170	0.194	-14.1	101	-0.01
27	2,4-Dimethylphenol	0.262	0.273	-4.2	95	0.00
28	bis(2-Chloroethoxy)methane	0.361	0.369	-2.2	95	-0.01
29 C	2,4-Dichlorophenol	0.346	0.370	-6.9	97	0.00
30	1,2,4-Trichlorobenzene	0.398	0.411	-3.3	97	0.00
31	Naphthalene	1.028	1.048	-1.9	97	0.00
32	Benzoic acid	0.202	0.202	0.0	88	0.00
33	4-Chloroaniline	0.406	0.428	-5.4	95	0.00
34 C	Hexachlorobutadiene	0.254	0.277	-9.1	103	-0.01
35	Caprolactam	0.105	0.104	1.0	92	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.349	-3.3	94	0.00
37	2-Methylnaphthalene	0.823	0.824	-0.1	94	0.00
38	1-Methylnaphthalene	0.785	0.780	0.6	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.600	0.673	-12.2	99	0.00
41 P	Hexachlorocyclopentadiene	0.335	0.372	-11.0	99	-0.01
42 S	2,4,6-Tribromophenol	0.277	0.302	-9.0	96	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.472	-14.6	98	0.00
44	2,4,5-Trichlorophenol	0.455	0.508	-11.6	96	0.00
45 S	2-Fluorobiphenyl	1.474	1.580	-7.2	95	0.00
46	1,1'-Biphenyl	1.462	1.548	-5.9	94	0.00
47	2-Chloronaphthalene	1.170	1.242	-6.2	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.294	0.324	-10.2	89	0.00
49	Acenaphthylene	1.794	1.908	-6.4	93	0.00
50	Dimethylphthalate	1.512	1.556	-2.9	91	0.00
51	2,6-Dinitrotoluene	0.333	0.358	-7.5	93	0.00
52 C	Acenaphthene	1.124	1.166	-3.7	92	0.00
53	3-Nitroaniline	0.278	0.310	-11.5	92	0.00
54 P	2,4-Dinitrophenol	0.183	0.211	-15.3	94	0.00
55	Dibenzofuran	1.897	1.967	-3.7	92	0.00
56 P	4-Nitrophenol	0.246	0.253	-2.8	89	0.00
57	2,4-Dinitrotoluene	0.449	0.487	-8.5	92	0.00
58	Fluorene	1.593	1.633	-2.5	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.443	-9.4	95	0.00
60	Diethylphthalate	1.484	1.519	-2.4	89	0.00
61	4-Chlorophenyl-phenylether	0.806	0.843	-4.6	93	0.00
62	4-Nitroaniline	0.291	0.322	-10.7	91	0.00
63	Azobenzene	1.409	1.420	-0.8	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.139	-4.5	93	0.00
66 c	n-Nitrosodiphenylamine	0.618	0.636	-2.9	90	0.00
67	4-Bromophenyl-phenylether	0.209	0.227	-8.6	95	0.00
68	Hexachlorobenzene	0.237	0.248	-4.6	93	0.00
69	Atrazine	0.221	0.236	-6.8	91	0.00
70 C	Pentachlorophenol	0.155	0.161	-3.9	94	0.00
71	Phenanthrene	1.152	1.141	1.0	89	0.00
72	Anthracene	1.136	1.156	-1.8	90	0.00
73	Carbazole	1.064	1.065	-0.1	87	0.00
74	Di-n-butylphthalate	1.156	1.202	-4.0	89	0.00
75 C	Fluoranthene	1.396	1.399	-0.2	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.423	0.467	-10.4	82	0.00
78	Pyrene	1.287	1.316	-2.3	88	0.00
79 S	Terphenyl-d14	1.055	1.079	-2.3	87	0.00
80	Butylbenzylphthalate	0.482	0.517	-7.3	89	0.00
81	Benzo(a)anthracene	1.323	1.325	-0.2	86	0.00
82	3,3'-Dichlorobenzidine	0.423	0.448	-5.9	89	0.00
83	Chrysene	1.300	1.304	-0.3	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.772	0.820	-6.2	87	0.00
85 c	Di-n-octyl phthalate	1.295	1.392	-7.5	89	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.546	1.531	1.0	83	0.00
88	Benzo(b)fluoranthene	1.304	1.340	-2.8	86	0.00
89	Benzo(k)fluoranthene	1.307	1.283	1.8	83	0.00
90 C	Benzo(a)pyrene	1.225	1.240	-1.2	85	0.00
91	Dibenzo(a,h)anthracene	1.333	1.319	1.1	83	-0.01
92	Benzo(g,h,i)perylene	1.233	1.232	0.1	83	0.00

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