

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081921\
 Data File : BM031821.D
 Acq On : 19 Aug 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 11:51:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 18 14:13:35 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	87	0.00
2	1,4-Dioxane	0.521	0.672	-29.0#	113	0.00
3	Pyridine	1.440	1.761	-22.3	104	0.00
4	n-Nitrosodimethylamine	0.840	0.929	-10.6	94	0.00
5 S	2-Fluorophenol	1.246	1.372	-10.1	94	0.00
6	Aniline	1.974	2.107	-6.7	90	0.00
7 S	Phenol-d6	1.806	1.943	-7.6	89	0.00
8	2-Chlorophenol	1.459	1.566	-7.3	90	0.00
9	Benzaldehyde	1.282	1.299	-1.3	88	0.00
10 C	Phenol	1.794	1.928	-7.5	90	0.00
11	bis(2-Chloroethyl)ether	1.347	1.441	-7.0	90	0.00
12	1,3-Dichlorobenzene	1.561	1.685	-7.9	91	0.00
13 C	1,4-Dichlorobenzene	1.608	1.709	-6.3	91	0.00
14	1,2-Dichlorobenzene	1.580	1.648	-4.3	91	0.00
15	Benzyl Alcohol	1.555	1.629	-4.8	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.925	1.959	-1.8	86	0.01
17	2-Methylphenol	1.268	1.352	-6.6	87	0.00
18	Hexachloroethane	0.667	0.708	-6.1	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.426	1.501	-5.3	88	0.00
20	3+4-Methylphenols	1.783	1.902	-6.7	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.568	0.606	-6.7	90	0.00
23 S	Nitrobenzene-d5	0.478	0.506	-5.9	89	0.00
24	Nitrobenzene	0.489	0.511	-4.5	89	0.00
25	Isophorone	0.857	0.896	-4.6	88	0.00
26 C	2-Nitrophenol	0.192	0.214	-11.5	92	0.00
27	2,4-Dimethylphenol	0.294	0.308	-4.8	88	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.434	-5.3	88	0.00
29 C	2,4-Dichlorophenol	0.334	0.365	-9.3	89	0.00
30	1,2,4-Trichlorobenzene	0.357	0.380	-6.4	90	0.00
31	Naphthalene	1.145	1.208	-5.5	89	0.00
32	Benzoic acid	0.263	0.280	-6.5	87	0.01
33	4-Chloroaniline	0.476	0.508	-6.7	88	0.00
34 C	Hexachlorobutadiene	0.228	0.241	-5.7	88	0.00
35	Caprolactam	0.116	0.126	-8.6	87	0.00
36 C	4-Chloro-3-methylphenol	0.415	0.445	-7.2	88	0.00
37	2-Methylnaphthalene	0.857	0.892	-4.1	87	0.00
38	1-Methylnaphthalene	0.818	0.856	-4.6	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.598	-5.3	90	0.00
41 P	Hexachlorocyclopentadiene	0.284	0.299	-5.3	85	0.00
42 S	2,4,6-Tribromophenol	0.246	0.263	-6.9	90	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.445	-6.2	90	0.00
44	2,4,5-Trichlorophenol	0.458	0.476	-3.9	87	0.00
45 S	2-Fluorobiphenyl	1.503	1.539	-2.4	88	0.00
46	1,1'-Biphenyl	1.574	1.598	-1.5	88	0.00
47	2-Chloronaphthalene	1.236	1.267	-2.5	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.480	-4.6	87	0.00
49	Acenaphthylene	2.023	2.086	-3.1	88	0.00
50	Dimethylphthalate	1.667	1.709	-2.5	89	0.00
51	2,6-Dinitrotoluene	0.370	0.390	-5.4	90	0.00
52 C	Acenaphthene	1.232	1.265	-2.7	88	0.00
53	3-Nitroaniline	0.380	0.398	-4.7	88	0.00
54 P	2,4-Dinitrophenol	0.218	0.238	-9.2	90	0.00
55	Dibenzofuran	2.059	2.126	-3.3	89	0.00
56 P	4-Nitrophenol	0.324	0.344	-6.2	87	0.00
57	2,4-Dinitrotoluene	0.533	0.575	-7.9	90	0.00
58	Fluorene	1.710	1.767	-3.3	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.415	0.436	-5.1	90	0.00
60	Diethylphthalate	1.832	1.879	-2.6	88	0.00
61	4-Chlorophenyl-phenylether	0.825	0.857	-3.9	90	0.00
62	4-Nitroaniline	0.390	0.428	-9.7	91	0.00
63	Azobenzene	2.028	2.077	-2.4	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.137	0.159	-16.1	94	0.00
66 c	n-Nitrosodiphenylamine	0.658	0.692	-5.2	89	0.00
67	4-Bromophenyl-phenylether	0.213	0.223	-4.7	88	0.00
68	Hexachlorobenzene	0.233	0.245	-5.2	89	0.00
69	Atrazine	0.234	0.249	-6.4	89	0.00
70 C	Pentachlorophenol	0.156	0.171	-9.6	90	0.00
71	Phenanthrene	1.220	1.285	-5.3	89	0.00
72	Anthracene	1.196	1.270	-6.2	90	0.00
73	Carbazole	1.198	1.288	-7.5	90	0.00
74	Di-n-butylphthalate	1.492	1.587	-6.4	89	0.00
75 C	Fluoranthene	1.461	1.560	-6.8	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.594	0.625	-5.2	98	0.00
78	Pyrene	1.449	1.505	-3.9	92	0.00
79 S	Terphenyl-d14	1.187	1.230	-3.6	91	0.00
80	Butylbenzylphthalate	0.694	0.735	-5.9	92	0.00
81	Benzo(a)anthracene	1.465	1.539	-5.1	93	0.00
82	3,3'-Dichlorobenzidine	0.453	0.482	-6.4	92	0.00
83	Chrysene	1.428	1.502	-5.2	94	0.00
84	Bis(2-ethylhexyl)phthalate	1.073	1.139	-6.2	92	0.00
85 c	Di-n-octyl phthalate	1.773	1.905	-7.4	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.409	1.658	-17.7	115	0.00
88	Benzo(b)fluoranthene	1.502	1.584	-5.5	100	0.00
89	Benzo(k)fluoranthene	1.449	1.461	-0.8	98	0.00
90 C	Benzo(a)pyrene	1.330	1.405	-5.6	101	0.00
91	Dibenzo(a,h)anthracene	1.240	1.448	-16.8	114	0.00
92	Benzo(g,h,i)perylene	1.129	1.357	-20.2	119	0.00

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