

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081721\
 Data File : BM031784.D
 Acq On : 17 Aug 2021 16:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 18:30:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 16:42:38 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	105	0.00
2	1,4-Dioxane	0.521	0.531	-1.9	107	0.00
3	Pyridine	1.440	1.460	-1.4	103	0.00
4	n-Nitrosodimethylamine	0.840	0.877	-4.4	106	0.00
5 S	2-Fluorophenol	1.246	1.311	-5.2	108	0.00
6	Aniline	1.974	1.950	1.2	100	0.00
7 S	Phenol-d6	1.806	1.876	-3.9	103	0.00
8	2-Chlorophenol	1.459	1.491	-2.2	103	0.00
9	Benzaldehyde	1.282	1.271	0.9	104	0.00
10 C	Phenol	1.794	1.869	-4.2	104	0.00
11	bis(2-Chloroethyl)ether	1.347	1.340	0.5	101	0.00
12	1,3-Dichlorobenzene	1.561	1.603	-2.7	103	0.00
13 C	1,4-Dichlorobenzene	1.608	1.646	-2.4	105	0.00
14	1,2-Dichlorobenzene	1.580	1.602	-1.4	106	0.00
15	Benzyl Alcohol	1.555	1.577	-1.4	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.925	1.827	5.1	96	0.00
17	2-Methylphenol	1.268	1.288	-1.6	100	0.00
18	Hexachloroethane	0.667	0.670	-0.4	100	-0.01
19 P	n-Nitroso-di-n-propylamine	1.426	1.362	4.5	96	0.00
20	3+4-Methylphenols	1.783	1.803	-1.1	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.568	0.594	-4.6	100	0.00
23 S	Nitrobenzene-d5	0.478	0.499	-4.4	99	0.00
24	Nitrobenzene	0.489	0.502	-2.7	98	0.00
25	Isophorone	0.857	0.865	-0.9	95	0.00
26 C	2-Nitrophenol	0.192	0.212	-10.4	102	0.00
27	2,4-Dimethylphenol	0.294	0.307	-4.4	98	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.427	-3.6	98	0.00
29 C	2,4-Dichlorophenol	0.334	0.364	-9.0	101	0.00
30	1,2,4-Trichlorobenzene	0.357	0.380	-6.4	102	0.00
31	Naphthalene	1.145	1.201	-4.9	100	0.00
32	Benzoic acid	0.263	0.268	-1.9	94	0.00
33	4-Chloroaniline	0.476	0.495	-4.0	97	-0.01
34 C	Hexachlorobutadiene	0.228	0.240	-5.3	99	0.00
35	Caprolactam	0.116	0.127	-9.5	98	0.00
36 C	4-Chloro-3-methylphenol	0.415	0.438	-5.5	97	0.00
37	2-Methylnaphthalene	0.857	0.891	-4.0	97	0.00
38	1-Methylnaphthalene	0.818	0.848	-3.7	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.606	-6.7	99	0.00
41 P	Hexachlorocyclopentadiene	0.284	0.264	7.0	82	0.00
42 S	2,4,6-Tribromophenol	0.246	0.263	-6.9	98	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.455	-8.6	100	0.00
44	2,4,5-Trichlorophenol	0.458	0.491	-7.2	98	0.00
45 S	2-Fluorobiphenyl	1.503	1.574	-4.7	98	0.00
46	1,1'-Biphenyl	1.574	1.632	-3.7	98	0.00
47	2-Chloronaphthalene	1.236	1.296	-4.9	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.482	-5.0	95	0.00
49	Acenaphthylene	2.023	2.099	-3.8	97	0.00
50	Dimethylphthalate	1.667	1.691	-1.4	95	0.00
51	2,6-Dinitrotoluene	0.370	0.379	-2.4	95	0.00
52 C	Acenaphthene	1.232	1.285	-4.3	97	0.00
53	3-Nitroaniline	0.380	0.402	-5.8	97	0.00
54 P	2,4-Dinitrophenol	0.218	0.169	22.5	70	0.00
55	Dibenzofuran	2.059	2.148	-4.3	98	0.00
56 P	4-Nitrophenol	0.324	0.341	-5.2	94	0.00
57	2,4-Dinitrotoluene	0.533	0.567	-6.4	97	0.00
58	Fluorene	1.710	1.762	-3.0	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.415	0.440	-6.0	99	0.00
60	Diethylphthalate	1.832	1.847	-0.8	94	0.00
61	4-Chlorophenyl-phenylether	0.825	0.845	-2.4	96	0.00
62	4-Nitroaniline	0.390	0.405	-3.8	94	0.00
63	Azobenzene	2.028	2.080	-2.6	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.137	0.117	14.6	75	0.00
66 c	n-Nitrosodiphenylamine	0.658	0.689	-4.7	96	0.00
67	4-Bromophenyl-phenylether	0.213	0.222	-4.2	95	0.00
68	Hexachlorobenzene	0.233	0.243	-4.3	96	0.00
69	Atrazine	0.234	0.246	-5.1	96	0.00
70 C	Pentachlorophenol	0.156	0.165	-5.8	94	0.00
71	Phenanthrene	1.220	1.274	-4.4	96	0.00
72	Anthracene	1.196	1.260	-5.4	97	0.00
73	Carbazole	1.198	1.277	-6.6	97	0.00
74	Di-n-butylphthalate	1.492	1.548	-3.8	94	0.00
75 C	Fluoranthene	1.461	1.532	-4.9	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.594	0.500	15.8	80	0.00
78	Pyrene	1.449	1.558	-7.5	96	0.00
79 S	Terphenyl-d14	1.187	1.274	-7.3	95	0.00
80	Butylbenzylphthalate	0.694	0.760	-9.5	96	0.00
81	Benzo(a)anthracene	1.465	1.549	-5.7	95	0.00
82	3,3'-Dichlorobenzidine	0.453	0.467	-3.1	90	0.00
83	Chrysene	1.428	1.496	-4.8	94	0.00
84	Bis(2-ethylhexyl)phthalate	1.073	1.141	-6.3	93	0.00
85 c	Di-n-octyl phthalate	1.773	1.896	-6.9	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	-0.01
87	Indeno(1,2,3-cd)pyrene	1.409	1.446	-2.6	91	0.00
88	Benzo(b)fluoranthene	1.502	1.641	-9.3	95	-0.01
89	Benzo(k)fluoranthene	1.449	1.497	-3.3	92	-0.01
90 C	Benzo(a)pyrene	1.330	1.406	-5.7	93	-0.01
91	Dibenzo(a,h)anthracene	1.240	1.258	-1.5	91	-0.01
92	Benzo(g,h,i)perylene	1.129	1.154	-2.2	93	-0.01

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