

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081821\
 Data File : BM031802.D
 Acq On : 18 Aug 2021 12:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 14:13:56 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	85	0.00
2	1,4-Dioxane	0.521	0.671	-28.8#	110	0.00
3	Pyridine	1.440	1.678	-16.5	97	0.00
4	n-Nitrosodimethylamine	0.840	0.986	-17.4	97	0.00
5 S	2-Fluorophenol	1.246	1.318	-5.8	89	0.00
6	Aniline	1.974	1.958	0.8	82	0.00
7 S	Phenol-d6	1.806	1.814	-0.4	81	0.00
8	2-Chlorophenol	1.459	1.487	-1.9	84	0.00
9	Benzaldehyde	1.282	1.209	5.7	81	0.00
10 C	Phenol	1.794	1.819	-1.4	83	0.00
11	bis(2-Chloroethyl)ether	1.347	1.322	1.9	81	0.00
12	1,3-Dichlorobenzene	1.561	1.607	-2.9	85	0.00
13 C	1,4-Dichlorobenzene	1.608	1.642	-2.1	86	0.00
14	1,2-Dichlorobenzene	1.580	1.592	-0.8	86	0.00
15	Benzyl Alcohol	1.555	1.516	2.5	79	0.00
16	2,2'-oxybis(1-Chloropropane	1.925	1.703	11.5	73	0.00
17	2-Methylphenol	1.268	1.256	0.9	79	0.00
18	Hexachloroethane	0.667	0.657	1.5	80	0.00
19 P	n-Nitroso-di-n-propylamine	1.426	1.358	4.8	78	0.00
20	3+4-Methylphenols	1.783	1.760	1.3	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.568	0.594	-4.6	80	0.00
23 S	Nitrobenzene-d5	0.478	0.508	-6.3	81	0.00
24	Nitrobenzene	0.489	0.514	-5.1	81	0.00
25	Isophorone	0.857	0.853	0.5	75	0.00
26 C	2-Nitrophenol	0.192	0.204	-6.2	79	0.00
27	2,4-Dimethylphenol	0.294	0.309	-5.1	79	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.413	-0.2	76	0.00
29 C	2,4-Dichlorophenol	0.334	0.358	-7.2	79	0.00
30	1,2,4-Trichlorobenzene	0.357	0.381	-6.7	82	0.00
31	Naphthalene	1.145	1.215	-6.1	81	0.00
32	Benzoic acid	0.263	0.240	8.7	67	0.00
33	4-Chloroaniline	0.476	0.507	-6.5	80	0.00
34 C	Hexachlorobutadiene	0.228	0.241	-5.7	80	0.00
35	Caprolactam	0.116	0.121	-4.3	75	0.00
36 C	4-Chloro-3-methylphenol	0.415	0.434	-4.6	77	0.00
37	2-Methylnaphthalene	0.857	0.900	-5.0	79	0.00
38	1-Methylnaphthalene	0.818	0.867	-6.0	80	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.590	-3.9	79	0.00
41 P	Hexachlorocyclopentadiene	0.284	0.276	2.8	70	0.00
42 S	2,4,6-Tribromophenol	0.246	0.259	-5.3	79	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.441	-5.3	79	0.00
44	2,4,5-Trichlorophenol	0.458	0.479	-4.6	79	0.00
45 S	2-Fluorobiphenyl	1.503	1.533	-2.0	78	0.00
46	1,1'-Biphenyl	1.574	1.608	-2.2	79	0.00
47	2-Chloronaphthalene	1.236	1.288	-4.2	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.490	-6.8	79	0.00
49	Acenaphthylene	2.023	2.141	-5.8	81	0.00
50	Dimethylphthalate	1.667	1.686	-1.1	78	0.00
51	2,6-Dinitrotoluene	0.370	0.385	-4.1	79	0.00
52 C	Acenaphthene	1.232	1.297	-5.3	81	0.00
53	3-Nitroaniline	0.380	0.401	-5.5	79	0.00
54 P	2,4-Dinitrophenol	0.218	0.210	3.7	71	0.00
55	Dibenzofuran	2.059	2.181	-5.9	82	0.00
56 P	4-Nitrophenol	0.324	0.327	-0.9	74	0.00
57	2,4-Dinitrotoluene	0.533	0.576	-8.1	80	0.00
58	Fluorene	1.710	1.824	-6.7	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.415	0.435	-4.8	80	0.00
60	Diethylphthalate	1.832	1.891	-3.2	79	0.00
61	4-Chlorophenyl-phenylether	0.825	0.866	-5.0	81	0.00
62	4-Nitroaniline	0.390	0.423	-8.5	80	0.00
63	Azobenzene	2.028	2.118	-4.4	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	0.137	0.127	7.3	70	0.00
66 c	n-Nitrosodiphenylamine	0.658	0.675	-2.6	81	0.00
67	4-Bromophenyl-phenylether	0.213	0.216	-1.4	80	0.00
68	Hexachlorobenzene	0.233	0.238	-2.1	81	0.00
69	Atrazine	0.234	0.237	-1.3	79	0.00
70 C	Pentachlorophenol	0.156	0.156	0.0	76	0.00
71	Phenanthrene	1.220	1.269	-4.0	82	0.00
72	Anthracene	1.196	1.257	-5.1	83	0.00
73	Carbazole	1.198	1.248	-4.2	81	0.00
74	Di-n-butylphthalate	1.492	1.495	-0.2	78	0.00
75 C	Fluoranthene	1.461	1.518	-3.9	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzydine	0.594	0.564	5.1	76	0.00
78	Pyrene	1.449	1.570	-8.4	82	0.00
79 S	Terphenyl-d14	1.187	1.267	-6.7	80	0.00
80	Butylbenzylphthalate	0.694	0.716	-3.2	77	0.00
81	Benzo(a)anthracene	1.465	1.537	-4.9	80	0.00
82	3,3'-Dichlorobenzidine	0.453	0.456	-0.7	75	0.00
83	Chrysene	1.428	1.509	-5.7	81	0.00
84	Bis(2-ethylhexyl)phthalate	1.073	1.057	1.5	73	0.00
85 c	Di-n-octyl phthalate	1.773	1.740	1.9	74	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.409	1.538	-9.2	85	0.00
88	Benzo(b)fluoranthene	1.502	1.612	-7.3	82	0.00
89	Benzo(k)fluoranthene	1.449	1.481	-2.2	80	0.00
90 C	Benzo(a)pyrene	1.330	1.414	-6.3	82	0.00
91	Dibenzo(a,h)anthracene	1.240	1.331	-7.3	84	0.00
92	Benzo(g,h,i)perylene	1.129	1.268	-12.3	89	0.00

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