

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081921\
 Data File : BM031832.D
 Acq On : 19 Aug 2021 17:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 18:42:21 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	125	0.00
2	1,4-Dioxane	0.521	0.548	-5.2	132	0.00
3	Pyridine	1.440	1.577	-9.5	133	0.00
4	n-Nitrosodimethylamine	0.840	0.751	10.6	108	0.00
5 S	2-Fluorophenol	1.246	1.370	-10.0	135	0.00
6	Aniline	1.974	2.074	-5.1	126	0.00
7 S	Phenol-d6	1.806	1.914	-6.0	126	0.00
8	2-Chlorophenol	1.459	1.529	-4.8	126	0.00
9	Benzaldehyde	1.282	1.241	3.2	121	0.00
10 C	Phenol	1.794	1.927	-7.4	128	0.00
11	bis(2-Chloroethyl)ether	1.347	1.415	-5.0	127	0.00
12	1,3-Dichlorobenzene	1.561	1.638	-4.9	126	0.00
13 C	1,4-Dichlorobenzene	1.608	1.651	-2.7	126	0.00
14	1,2-Dichlorobenzene	1.580	1.611	-2.0	127	0.00
15	Benzyl Alcohol	1.555	1.556	-0.1	119	0.00
16	2,2'-oxybis(1-Chloropropane	1.925	1.940	-0.8	122	0.01
17	2-Methylphenol	1.268	1.304	-2.8	121	0.00
18	Hexachloroethane	0.667	0.670	-0.4	120	0.00
19 P	n-Nitroso-di-n-propylamine	1.426	1.374	3.6	115	0.00
20	3+4-Methylphenols	1.783	1.794	-0.6	121	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.568	0.611	-7.6	118	0.00
23 S	Nitrobenzene-d5	0.478	0.507	-6.1	115	0.00
24	Nitrobenzene	0.489	0.516	-5.5	116	0.00
25	Isophorone	0.857	0.897	-4.7	113	0.00
26 C	2-Nitrophenol	0.192	0.218	-13.5	121	0.00
27	2,4-Dimethylphenol	0.294	0.317	-7.8	117	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.441	-7.0	116	0.00
29 C	2,4-Dichlorophenol	0.334	0.358	-7.2	113	0.00
30	1,2,4-Trichlorobenzene	0.357	0.376	-5.3	116	0.00
31	Naphthalene	1.145	1.192	-4.1	113	0.00
32	Benzoic acid	0.263	0.263	0.0	106	0.03
33	4-Chloroaniline	0.476	0.496	-4.2	112	0.00
34 C	Hexachlorobutadiene	0.228	0.233	-2.2	110	0.00
35	Caprolactam	0.116	0.125	-7.8	112	0.01
36 C	4-Chloro-3-methylphenol	0.415	0.422	-1.7	108	0.01
37	2-Methylnaphthalene	0.857	0.860	-0.4	108	0.00
38	1-Methylnaphthalene	0.818	0.813	0.6	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.621	-9.3	107	0.00
41 P	Hexachlorocyclopentadiene	0.284	0.311	-9.5	102	0.00
42 S	2,4,6-Tribromophenol	0.246	0.246	0.0	96	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.467	-11.5	108	0.00
44	2,4,5-Trichlorophenol	0.458	0.497	-8.5	104	0.00
45 S	2-Fluorobiphenyl	1.503	1.595	-6.1	105	0.00
46	1,1'-Biphenyl	1.574	1.672	-6.2	105	0.00
47	2-Chloronaphthalene	1.236	1.313	-6.2	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.496	-8.1	103	0.00
49	Acenaphthylene	2.023	2.136	-5.6	103	0.00
50	Dimethylphthalate	1.667	1.703	-2.2	101	0.00
51	2,6-Dinitrotoluene	0.370	0.393	-6.2	104	0.00
52 C	Acenaphthene	1.232	1.271	-3.2	101	0.00
53	3-Nitroaniline	0.380	0.407	-7.1	103	0.00
54 P	2,4-Dinitrophenol	0.218	0.239	-9.6	104	0.00
55	Dibenzofuran	2.059	2.116	-2.8	102	0.00
56 P	4-Nitrophenol	0.324	0.349	-7.7	101	0.01
57	2,4-Dinitrotoluene	0.533	0.563	-5.6	101	0.00
58	Fluorene	1.710	1.735	-1.5	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.415	0.419	-1.0	99	0.00
60	Diethylphthalate	1.832	1.832	0.0	98	0.00
61	4-Chlorophenyl-phenylether	0.825	0.819	0.7	98	0.00
62	4-Nitroaniline	0.390	0.410	-5.1	100	0.00
63	Azobenzene	2.028	2.000	1.4	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.137	0.162	-18.2	103	0.00
66 c	n-Nitrosodiphenylamine	0.658	0.706	-7.3	97	0.00
67	4-Bromophenyl-phenylether	0.213	0.225	-5.6	95	0.00
68	Hexachlorobenzene	0.233	0.245	-5.2	95	0.00
69	Atrazine	0.234	0.251	-7.3	96	0.00
70 C	Pentachlorophenol	0.156	0.169	-8.3	95	0.00
71	Phenanthrene	1.220	1.273	-4.3	94	0.00
72	Anthracene	1.196	1.259	-5.3	95	0.00
73	Carbazole	1.198	1.261	-5.3	94	0.00
74	Di-n-butylphthalate	1.492	1.543	-3.4	92	0.00
75 C	Fluoranthene	1.461	1.462	-0.1	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77	Benzydine	0.594	0.619	-4.2	90	0.00
78	Pyrene	1.449	1.590	-9.7	89	0.00
79 S	Terphenyl-d14	1.187	1.284	-8.2	87	0.00
80	Butylbenzylphthalate	0.694	0.767	-10.5	88	0.00
81	Benzo(a)anthracene	1.465	1.547	-5.6	86	0.00
82	3,3'-Dichlorobenzidine	0.453	0.489	-7.9	86	0.00
83	Chrysene	1.428	1.514	-6.0	87	0.00
84	Bis(2-ethylhexyl)phthalate	1.073	1.159	-8.0	86	0.00
85 c	Di-n-octyl phthalate	1.773	1.938	-9.3	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.409	1.560	-10.7	98	0.01
88	Benzo(b)fluoranthene	1.502	1.555	-3.5	89	0.00
89	Benzo(k)fluoranthene	1.449	1.460	-0.8	89	0.00
90 C	Benzo(a)pyrene	1.330	1.395	-4.9	91	0.00
91	Dibenzo(a,h)anthracene	1.240	1.369	-10.4	98	0.01
92	Benzo(g,h,i)perylene	1.129	1.222	-8.2	97	0.02

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(#) = Out of Range

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