

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082521\
 Data File : BM031898.D
 Acq On : 25 Aug 2021 20:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 02:54:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 14:16:52 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	92	0.00
2	1,4-Dioxane	0.493	0.422	14.4	91	0.00
3	Pyridine	1.231	1.135	7.8	95	0.00
4	n-Nitrosodimethylamine	0.836	0.848	-1.4	100	0.00
5 S	2-Fluorophenol	1.210	1.098	9.3	91	0.00
6	Aniline	1.818	1.643	9.6	89	0.00
7 S	Phenol-d6	1.712	1.554	9.2	90	0.00
8	2-Chlorophenol	1.408	1.301	7.6	91	0.00
9	Benzaldehyde	1.135	0.983	13.4	94	0.00
10 C	Phenol	1.693	1.538	9.2	90	0.00
11	bis(2-Chloroethyl)ether	1.235	1.117	9.6	89	0.00
12	1,3-Dichlorobenzene	1.556	1.440	7.5	93	0.00
13 C	1,4-Dichlorobenzene	1.594	1.478	7.3	94	0.00
14	1,2-Dichlorobenzene	1.552	1.434	7.6	93	0.00
15	Benzyl Alcohol	1.460	1.413	3.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.657	1.531	7.6	93	0.00
17	2-Methylphenol	1.208	1.124	7.0	92	0.00
18	Hexachloroethane	0.660	0.635	3.8	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.319	1.260	4.5	95	0.00
20	3+4-Methylphenols	1.661	1.604	3.4	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.544	0.494	9.2	94	0.00
23 S	Nitrobenzene-d5	0.462	0.423	8.4	94	0.00
24	Nitrobenzene	0.468	0.418	10.7	95	0.00
25	Isophorone	0.797	0.716	10.2	93	0.00
26 C	2-Nitrophenol	0.187	0.174	7.0	94	0.00
27	2,4-Dimethylphenol	0.282	0.258	8.5	93	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.351	9.8	93	0.00
29 C	2,4-Dichlorophenol	0.331	0.311	6.0	96	0.00
30	1,2,4-Trichlorobenzene	0.363	0.341	6.1	98	0.00
31	Naphthalene	1.118	1.030	7.9	97	0.00
32	Benzoic acid	0.240	0.225	6.2	89	0.01
33	4-Chloroaniline	0.447	0.417	6.7	95	0.00
34 C	Hexachlorobutadiene	0.240	0.226	5.8	99	0.00
35	Caprolactam	0.101	0.097	4.0	94	0.01
36 C	4-Chloro-3-methylphenol	0.392	0.374	4.6	97	0.00
37	2-Methylnaphthalene	0.832	0.794	4.6	99	0.00
38	1-Methylnaphthalene	0.787	0.757	3.8	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.520	11.3	99	0.00
41 P	Hexachlorocyclopentadiene	0.286	0.273	4.5	104	0.00
42 S	2,4,6-Tribromophenol	0.236	0.227	3.8	103	0.00
43 C	2,4,6-Trichlorophenol	0.421	0.378	10.2	97	0.00
44	2,4,5-Trichlorophenol	0.455	0.411	9.7	97	0.00
45 S	2-Fluorobiphenyl	1.516	1.377	9.2	101	0.00
46	1,1'-Biphenyl	1.548	1.400	9.6	100	0.00
47	2-Chloronaphthalene	1.219	1.096	10.1	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.424	0.402	5.2	100	0.00
49	Acenaphthylene	1.960	1.806	7.9	101	0.00
50	Dimethylphthalate	1.585	1.440	9.1	99	0.00
51	2,6-Dinitrotoluene	0.349	0.322	7.7	98	0.00
52 C	Acenaphthene	1.194	1.099	8.0	101	0.00
53	3-Nitroaniline	0.340	0.320	5.9	97	0.00
54 P	2,4-Dinitrophenol	0.198	0.197	0.5	100	0.00
55	Dibenzofuran	2.010	1.865	7.2	101	0.00
56 P	4-Nitrophenol	0.268	0.269	-0.4	100	0.00
57	2,4-Dinitrotoluene	0.497	0.476	4.2	100	0.00
58	Fluorene	1.648	1.568	4.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.397	0.386	2.8	104	0.00
60	Diethylphthalate	1.730	1.634	5.5	102	0.00
61	4-Chlorophenyl-phenylether	0.818	0.790	3.4	104	0.00
62	4-Nitroaniline	0.328	0.324	1.2	99	0.00
63	Azobenzene	1.908	1.854	2.8	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.138	0.130	5.8	100	0.00
66 c	n-Nitrosodiphenylamine	0.667	0.601	9.9	102	0.00
67	4-Bromophenyl-phenylether	0.223	0.203	9.0	102	0.00
68	Hexachlorobenzene	0.236	0.215	8.9	104	0.00
69	Atrazine	0.225	0.210	6.7	101	0.00
70 C	Pentachlorophenol	0.148	0.143	3.4	101	0.00
71	Phenanthrene	1.178	1.083	8.1	102	0.00
72	Anthracene	1.152	1.073	6.9	103	0.00
73	Carbazole	1.088	1.012	7.0	101	0.00
74	Di-n-butylphthalate	1.365	1.302	4.6	100	0.00
75 C	Fluoranthene	1.286	1.187	7.7	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.523	0.565	-8.0	95	0.00
78	Pyrene	1.673	1.622	3.0	98	0.00
79 S	Terphenyl-d14	1.386	1.373	0.9	98	0.00
80	Butylbenzylphthalate	0.719	0.698	2.9	92	0.00
81	Benzo(a)anthracene	1.439	1.335	7.2	92	0.00
82	3,3'-Dichlorobenzidine	0.414	0.395	4.6	93	0.00
83	Chrysene	1.387	1.276	8.0	92	0.00
84	Bis(2-ethylhexyl)phthalate	1.035	0.986	4.7	88	0.00
85 c	Di-n-octyl phthalate	1.560	1.400	10.3	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.384	1.276	7.8	102	0.00
88	Benzo(b)fluoranthene	1.514	1.448	4.4	95	0.00
89	Benzo(k)fluoranthene	1.435	1.303	9.2	91	0.00
90 C	Benzo(a)pyrene	1.312	1.214	7.5	95	0.00
91	Dibenzo(a,h)anthracene	1.199	1.112	7.3	102	0.00
92	Benzo(g,h,i)perylene	1.133	1.049	7.4	103	0.00

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(#) = Out of Range

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