

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112621\
 Data File : BM033265.D
 Acq On : 26 Nov 2021 15:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 26 17:27:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 24 15:16:33 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	116	0.00
2	1,4-Dioxane	0.516	0.455	11.8	108	0.00
3	Pyridine	1.312	1.280	2.4	113	0.00
4	n-Nitrosodimethylamine	0.666	0.645	3.2	116	0.00
5 S	2-Fluorophenol	1.211	1.152	4.9	115	0.00
6	Aniline	1.826	1.763	3.5	114	0.00
7 S	Phenol-d6	1.622	1.598	1.5	119	0.00
8	2-Chlorophenol	1.261	1.211	4.0	116	0.00
9	Benzaldehyde	1.102	0.962	12.7	120	0.00
10 C	Phenol	1.640	1.622	1.1	120	0.00
11	bis(2-Chloroethyl)ether	1.255	1.222	2.6	116	0.00
12	1,3-Dichlorobenzene	1.482	1.376	7.2	114	0.00
13 C	1,4-Dichlorobenzene	1.516	1.412	6.9	114	0.00
14	1,2-Dichlorobenzene	1.448	1.353	6.6	113	0.00
15	Benzyl Alcohol	1.262	1.274	-1.0	118	0.00
16	2,2'-oxybis(1-Chloropropane	2.224	2.114	4.9	115	0.00
17	2-Methylphenol	1.083	1.077	0.6	118	0.00
18	Hexachloroethane	0.550	0.528	4.0	115	0.00
19 P	n-Nitroso-di-n-propylamine	1.078	1.074	0.4	118	0.00
20	3+4-Methylphenols	1.467	1.481	-1.0	119	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.515	0.490	4.9	117	0.00
23 S	Nitrobenzene-d5	0.431	0.422	2.1	118	0.00
24	Nitrobenzene	0.415	0.396	4.6	116	0.00
25	Isophorone	0.674	0.671	0.4	119	0.00
26 C	2-Nitrophenol	0.155	0.164	-5.8	123	0.00
27	2,4-Dimethylphenol	0.264	0.261	1.1	118	0.00
28	bis(2-Chloroethoxy)methane	0.439	0.426	3.0	116	0.00
29 C	2,4-Dichlorophenol	0.299	0.300	-0.3	118	0.00
30	1,2,4-Trichlorobenzene	0.355	0.333	6.2	114	0.00
31	Naphthalene	1.055	0.996	5.6	115	0.00
32	Benzoic acid	0.156	0.176	-12.8	126	0.01
33	4-Chloroaniline	0.406	0.405	0.2	118	0.00
34 C	Hexachlorobutadiene	0.220	0.199	9.5	112	0.00
35	Caprolactam	0.057	0.061	-7.0	123	0.00
36 C	4-Chloro-3-methylphenol	0.340	0.347	-2.1	119	0.00
37	2-Methylnaphthalene	0.718	0.683	4.9	115	0.00
38	1-Methylnaphthalene	0.701	0.674	3.9	116	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	0.600	0.547	8.8	116	0.00
41 P	Hexachlorocyclopentadiene	0.298	0.340	-14.1	134	0.00
42 S	2,4,6-Tribromophenol	0.218	0.214	1.8	117	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.385	-0.5	121	0.00
44	2,4,5-Trichlorophenol	0.420	0.413	1.7	120	0.00
45 S	2-Fluorobiphenyl	1.418	1.313	7.4	116	0.00
46	1,1'-Biphenyl	1.504	1.407	6.4	117	0.00
47	2-Chloronaphthalene	1.149	1.082	5.8	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.371	0.394	-6.2	124	0.00
49	Acenaphthylene	1.795	1.736	3.3	117	0.00
50	Dimethylphthalate	1.421	1.348	5.1	118	0.00
51	2,6-Dinitrotoluene	0.285	0.283	0.7	118	0.00
52 C	Acenaphthene	1.103	1.046	5.2	118	0.00
53	3-Nitroaniline	0.303	0.321	-5.9	122	0.00
54 P	2,4-Dinitrophenol	0.150	0.149	0.7	117	0.00
55	Dibenzofuran	1.834	1.731	5.6	117	0.00
56 P	4-Nitrophenol	0.243	0.266	-9.5	123	0.01
57	2,4-Dinitrotoluene	0.373	0.389	-4.3	122	0.00
58	Fluorene	1.436	1.372	4.5	119	0.00
59	2,3,4,6-Tetrachlorophenol	0.368	0.366	0.5	121	0.00
60	Diethylphthalate	1.410	1.376	2.4	120	0.00
61	4-Chlorophenyl-phenylether	0.732	0.689	5.9	117	0.00
62	4-Nitroaniline	0.314	0.338	-7.6	124	0.00
63	Azobenzene	1.561	1.559	0.1	121	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	0.104	0.099	4.8	110	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.562	4.3	118	0.00
67	4-Bromophenyl-phenylether	0.209	0.197	5.7	117	0.00
68	Hexachlorobenzene	0.229	0.213	7.0	116	0.00
69	Atrazine	0.123	0.127	-3.3	121	0.00
70 C	Pentachlorophenol	0.135	0.141	-4.4	121	0.00
71	Phenanthrene	1.099	1.038	5.6	119	0.00
72	Anthracene	1.061	1.027	3.2	119	0.00
73	Carbazole	1.055	1.025	2.8	120	0.00
74	Di-n-butylphthalate	1.096	1.141	-4.1	127	0.00
75 C	Fluoranthene	1.263	1.200	5.0	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzidine	0.225	0.321	-42.7#	152#	0.00
78	Pyrene	1.317	1.295	1.7	119	0.00
79 S	Terphenyl-d14	1.011	0.975	3.6	117	0.00
80	Butylbenzylphthalate	0.492	0.541	-10.0	128	0.00
81	Benzo(a)anthracene	1.284	1.232	4.0	119	0.00
82	3,3'-Dichlorobenzidine	0.580	0.576	0.7	119	0.00
83	Chrysene	1.250	1.176	5.9	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.693	0.769	-11.0	130	0.00
85 c	Di-n-octyl phthalate	1.178	1.285	-9.1	130	0.00
86 I	Perylene-d12	1.000	1.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	1.373	1.283	6.6	116	0.00
88	Benzo(b)fluoranthene	1.215	1.166	4.0	116	0.00
89	Benzo(k)fluoranthene	1.219	1.129	7.4	116	0.00
90 C	Benzo(a)pyrene	1.017	0.965	5.1	116	0.00
91	Dibenzo(a,h)anthracene	1.150	1.074	6.6	116	0.00
92	Benzo(g,h,i)perylene	1.147	1.074	6.4	116	0.00

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(#) = Out of Range

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