

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011422\
 Data File : BM033725.D
 Acq On : 14 Jan 2022 13:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 17 00:23:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 13 07:49:01 2022
 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	86	0.00
2	1,4-Dioxane	0.568	0.533	6.2	82	0.00
3	Pyridine	1.472	1.399	5.0	81	0.00
4	n-Nitrosodimethylamine	0.735	0.657	10.6	76	0.00
5 S	2-Fluorophenol	1.268	1.260	0.6	86	0.00
6	Aniline	1.936	1.994	-3.0	90	0.00
7 S	Phenol-d6	1.709	1.779	-4.1	90	0.00
8	2-Chlorophenol	1.387	1.431	-3.2	90	0.00
9	Benzaldehyde	1.216	0.986	18.9	79	0.00
10 C	Phenol	1.718	1.795	-4.5	91	0.00
11	bis(2-Chloroethyl)ether	1.356	1.331	1.8	85	0.00
12	1,3-Dichlorobenzene	1.550	1.553	-0.2	87	0.00
13 C	1,4-Dichlorobenzene	1.585	1.590	-0.3	87	0.00
14	1,2-Dichlorobenzene	1.533	1.558	-1.6	89	0.00
15	Benzyl Alcohol	1.395	1.477	-5.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	2.044	1.738	15.0	74	0.00
17	2-Methylphenol	1.186	1.265	-6.7	92	0.00
18	Hexachloroethane	0.601	0.586	2.5	84	0.00
19 P	n-Nitroso-di-n-propylamine	1.117	1.137	-1.8	88	0.00
20	3+4-Methylphenols	1.621	1.790	-10.4	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.536	0.526	1.9	93	0.00
23 S	Nitrobenzene-d5	0.433	0.419	3.2	91	0.00
24	Nitrobenzene	0.412	0.393	4.6	91	0.00
25	Isophorone	0.701	0.684	2.4	90	0.00
26 C	2-Nitrophenol	0.174	0.195	-12.1	101	0.00
27	2,4-Dimethylphenol	0.290	0.294	-1.4	96	0.00
28	bis(2-Chloroethoxy)methane	0.462	0.431	6.7	88	0.00
29 C	2,4-Dichlorophenol	0.317	0.340	-7.3	102	0.00
30	1,2,4-Trichlorobenzene	0.354	0.354	0.0	95	0.00
31	Naphthalene	1.096	1.088	0.7	95	0.00
32	Benzoic acid	0.204	0.273	-33.8#	119	0.00
33	4-Chloroaniline	0.433	0.467	-7.9	103	0.00
34 C	Hexachlorobutadiene	0.231	0.228	1.3	92	0.00
35	Caprolactam	0.088	0.119	-35.2#	129	0.00
36 C	4-Chloro-3-methylphenol	0.368	0.423	-14.9	110	0.00
37	2-Methylnaphthalene	0.741	0.768	-3.6	99	0.00
38	1-Methylnaphthalene	0.720	0.758	-5.3	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	0.632	0.575	9.0	105	0.00
41 P	Hexachlorocyclopentadiene	0.398	0.358	10.1	100	0.00
42 S	2,4,6-Tribromophenol	0.209	0.281	-34.4#	158#	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.428	-3.9	118	0.00
44	2,4,5-Trichlorophenol	0.436	0.466	-6.9	124	0.00
45 S	2-Fluorobiphenyl	1.527	1.378	9.8	104	0.00
46	1,1'-Biphenyl	1.634	1.470	10.0	104	0.00
47	2-Chloronaphthalene	1.227	1.149	6.4	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.408	-6.0	119	0.00
49	Acenaphthylene	1.914	1.872	2.2	112	0.00
50	Dimethylphthalate	1.553	1.534	1.2	115	0.00
51	2,6-Dinitrotoluene	0.301	0.327	-8.6	123	0.00
52 C	Acenaphthene	1.245	1.242	0.2	115	0.00
53	3-Nitroaniline	0.321	0.364	-13.4	129	0.00
54 P	2,4-Dinitrophenol	0.139	0.175	-25.9#	137	0.00
55	Dibenzofuran	1.867	1.875	-0.4	117	0.00
56 P	4-Nitrophenol	0.254	0.293	-15.4	129	0.00
57	2,4-Dinitrotoluene	0.384	0.466	-21.4	135	0.00
58	Fluorene	1.430	1.474	-3.1	121	0.00
59	2,3,4,6-Tetrachlorophenol	0.368	0.420	-14.1	132	0.00
60	Diethylphthalate	1.599	1.602	-0.2	116	0.00
61	4-Chlorophenyl-phenylether	0.738	0.755	-2.3	120	0.00
62	4-Nitroaniline	0.313	0.366	-16.9	130	0.00
63	Azobenzene	1.581	1.531	3.2	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	134	0.00
65	4,6-Dinitro-2-methylphenol	0.110	0.123	-11.8	138	0.00
66 c	n-Nitrosodiphenylamine	0.676	0.638	5.6	125	0.00
67	4-Bromophenyl-phenylether	0.221	0.229	-3.6	141	0.00
68	Hexachlorobenzene	0.252	0.254	-0.8	134	0.00
69	Atrazine	0.232	0.237	-2.2	133	0.00
70 C	Pentachlorophenol	0.153	0.168	-9.8	138	0.00
71	Phenanthrene	1.144	1.127	1.5	131	0.00
72	Anthracene	1.123	1.112	1.0	131	0.00
73	Carbazole	1.058	0.993	6.1	121	0.00
74	Di-n-butylphthalate	1.366	1.351	1.1	128	0.00
75 C	Fluoranthene	1.201	1.066	11.2	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.600	0.502	16.3	74	0.00
78	Pyrene	1.408	1.661	-18.0	108	0.00
79 S	Terphenyl-d14	1.111	1.417	-27.5#	118	0.00
80	Butylbenzylphthalate	0.629	0.780	-24.0	108	0.00
81	Benzo(a)anthracene	1.356	1.354	0.1	91	0.00
82	3,3'-Dichlorobenzidine	0.481	0.492	-2.3	90	0.00
83	Chrysene	1.298	1.287	0.8	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.958	1.190	-24.2	112	0.00
85 c	Di-n-octyl phthalate	1.558	1.652	-6.0	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.475	1.519	-3.0	92	0.00
88	Benzo(b)fluoranthene	1.275	1.278	-0.2	89	0.00
89	Benzo(k)fluoranthene	1.236	1.227	0.7	90	0.00
90 C	Benzo(a)pyrene	1.058	1.065	-0.7	89	0.00
91	Dibenzo(a,h)anthracene	1.225	1.266	-3.3	93	0.00
92	Benzo(g,h,i)perylene	1.204	1.235	-2.6	92	-0.01

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(#) = Out of Range

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