

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080322\
 Data File : BM036073.D
 Acq On : 03 Aug 2022 12:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 01:29:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 01 17:50:14 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	87	0.00
2	1,4-Dioxane	0.497	0.475	4.4	94	0.00
3	Pyridine	1.333	1.299	2.6	98	0.00
4	n-Nitrosodimethylamine	0.548	0.537	2.0	97	0.00
5 S	2-Fluorophenol	1.234	1.213	1.7	95	0.00
6	Aniline	1.738	1.735	0.2	97	0.00
7 S	Phenol-d6	1.570	1.569	0.1	97	0.00
8	2-Chlorophenol	1.315	1.308	0.5	95	0.00
9	Benzaldehyde	0.831	0.769	7.5	102	0.00
10 C	Phenol	1.580	1.586	-0.4	98	0.00
11	bis(2-Chloroethyl)ether	1.302	1.279	1.8	93	0.00
12	1,3-Dichlorobenzene	1.458	1.422	2.5	93	0.00
13 C	1,4-Dichlorobenzene	1.486	1.459	1.8	93	0.00
14	1,2-Dichlorobenzene	1.434	1.403	2.2	93	0.00
15	Benzyl Alcohol	1.053	1.076	-2.2	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.731	1.732	-0.1	94	0.00
17	2-Methylphenol	1.046	1.056	-1.0	99	0.00
18	Hexachloroethane	0.535	0.530	0.9	92	-0.01
19 P	n-Nitroso-di-n-propylamine	0.953	0.979	-2.7	98	0.00
20	3+4-Methylphenols	1.421	1.462	-2.9	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.473	0.448	5.3	97	-0.01
23 S	Nitrobenzene-d5	0.357	0.339	5.0	98	0.00
24	Nitrobenzene	0.336	0.316	6.0	97	0.00
25	Isophorone	0.581	0.573	1.4	101	0.00
26 C	2-Nitrophenol	0.158	0.160	-1.3	102	0.00
27	2,4-Dimethylphenol	0.245	0.239	2.4	100	0.00
28	bis(2-Chloroethoxy)methane	0.414	0.394	4.8	96	0.00
29 C	2,4-Dichlorophenol	0.276	0.271	1.8	101	0.00
30	1,2,4-Trichlorobenzene	0.313	0.291	7.0	95	0.00
31	Naphthalene	0.994	0.928	6.6	97	0.00
32	Benzoic acid	0.195	0.205	-5.1	109	0.00
33	4-Chloroaniline	0.401	0.387	3.5	101	-0.01
34 C	Hexachlorobutadiene	0.184	0.171	7.1	92	-0.01
35	Caprolactam	0.085	0.091	-7.1	117	0.00
36 C	4-Chloro-3-methylphenol	0.290	0.291	-0.3	105	0.00
37	2-Methylnaphthalene	0.662	0.634	4.2	99	0.00
38	1-Methylnaphthalene	0.648	0.618	4.6	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.542	0.490	9.6	97	0.00
41 P	Hexachlorocyclopentadiene	0.287	0.275	4.2	98	0.00
42 S	2,4,6-Tribromophenol	0.235	0.233	0.9	111	0.00
43 C	2,4,6-Trichlorophenol	0.369	0.355	3.8	104	0.00
44	2,4,5-Trichlorophenol	0.389	0.378	2.8	106	0.00
45 S	2-Fluorobiphenyl	1.355	1.229	9.3	99	0.00
46	1,1'-Biphenyl	1.458	1.336	8.4	101	0.00
47	2-Chloronaphthalene	1.116	1.009	9.6	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.302	0.7	113	0.00
49	Acenaphthylene	1.724	1.602	7.1	103	0.00
50	Dimethylphthalate	1.360	1.290	5.1	107	0.00
51	2,6-Dinitrotoluene	0.273	0.270	1.1	109	0.00
52 C	Acenaphthene	1.128	1.054	6.6	105	0.00
53	3-Nitroaniline	0.318	0.322	-1.3	115	0.00
54 P	2,4-Dinitrophenol	0.144	0.159	-10.4	123	0.00
55	Dibenzofuran	1.689	1.571	7.0	105	0.00
56 P	4-Nitrophenol	0.255	0.262	-2.7	118	0.00
57	2,4-Dinitrotoluene	0.358	0.370	-3.4	115	0.00
58	Fluorene	1.332	1.239	7.0	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.325	1.5	110	0.00
60	Diethylphthalate	1.398	1.360	2.7	109	0.00
61	4-Chlorophenyl-phenylether	0.664	0.618	6.9	103	0.00
62	4-Nitroaniline	0.328	0.337	-2.7	118	0.00
63	Azobenzene	1.329	1.267	4.7	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.107	-4.9	121	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.513	9.2	108	0.00
67	4-Bromophenyl-phenylether	0.200	0.183	8.5	108	0.00
68	Hexachlorobenzene	0.230	0.210	8.7	108	0.00
69	Atrazine	0.158	0.161	-1.9	113	0.00
70 C	Pentachlorophenol	0.134	0.132	1.5	116	0.00
71	Phenanthrene	1.019	0.922	9.5	110	0.00
72	Anthracene	0.986	0.910	7.7	111	0.00
73	Carbazole	1.000	0.934	6.6	115	0.00
74	Di-n-butylphthalate	1.193	1.172	1.8	114	0.00
75 C	Fluoranthene	1.141	1.059	7.2	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.300	0.329	-9.7	121	0.00
78	Pyrene	1.240	1.159	6.5	114	0.00
79 S	Terphenyl-d14	1.014	0.951	6.2	110	0.00
80	Butylbenzylphthalate	0.535	0.549	-2.6	118	0.00
81	Benzo(a)anthracene	1.232	1.138	7.6	112	0.00
82	3,3'-Dichlorobenzidine	0.299	0.300	-0.3	119	0.00
83	Chrysene	1.171	1.072	8.5	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.808	0.807	0.1	113	0.00
85 c	Di-n-octyl phthalate	1.318	1.335	-1.3	113	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.405	1.286	8.5	110	0.00
88	Benzo(b)fluoranthene	1.172	1.071	8.6	109	0.00
89	Benzo(k)fluoranthene	1.184	1.091	7.9	110	0.00
90 C	Benzo(a)pyrene	0.983	0.914	7.0	111	0.00
91	Dibenzo(a,h)anthracene	1.176	1.081	8.1	110	0.00
92	Benzo(g,h,i)perylene	1.139	1.043	8.4	111	0.00

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(#) = Out of Range

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