

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080423\
 Data File : BM041284.D
 Acq On : 04 Aug 2023 08:42
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 12:03:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 19:20:51 2023
 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	82	0.00
2	1,4-Dioxane	0.572	0.440	23.1	63	0.00
3	Pyridine	1.505	1.337	11.2	70	0.00
4	n-Nitrosodimethylamine	0.696	0.554	20.4	65	0.00
5 S	2-Fluorophenol	1.338	1.169	12.6	71	0.00
6	Aniline	2.030	2.002	1.4	80	0.00
7 S	Phenol-d6	1.735	1.646	5.1	77	0.00
8	2-Chlorophenol	1.306	1.246	4.6	78	0.00
9	Benzaldehyde	0.915	0.820	10.4	76	0.00
10 C	Phenol	1.675	1.594	4.8	78	0.00
11	bis(2-Chloroethyl)ether	1.356	1.286	5.2	77	0.00
12	1,3-Dichlorobenzene	1.422	1.329	6.5	77	0.00
13 C	1,4-Dichlorobenzene	1.429	1.354	5.2	78	0.00
14	1,2-Dichlorobenzene	1.370	1.305	4.7	79	0.00
15	Benzyl Alcohol	1.095	1.229	-12.2	91	0.00
16	2,2'-oxybis(1-Chloropropane	1.807	1.547	14.4	70	0.00
17	2-Methylphenol	1.145	1.162	-1.5	82	0.00
18	Hexachloroethane	0.532	0.517	2.8	78	0.00
19 P	n-Nitroso-di-n-propylamine	1.054	1.148	-8.9	87	0.00
20	3+4-Methylphenols	1.530	1.617	-5.7	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.530	0.499	5.8	86	0.00
23 S	Nitrobenzene-d5	0.430	0.393	8.6	83	0.00
24	Nitrobenzene	0.435	0.396	9.0	83	0.00
25	Isophorone	0.730	0.771	-5.6	96	0.00
26 C	2-Nitrophenol	0.170	0.188	-10.6	97	0.00
27	2,4-Dimethylphenol	0.299	0.295	1.3	89	0.00
28	bis(2-Chloroethoxy)methane	0.457	0.437	4.4	87	0.00
29 C	2,4-Dichlorophenol	0.302	0.320	-6.0	95	0.00
30	1,2,4-Trichlorobenzene	0.333	0.338	-1.5	94	0.00
31	Naphthalene	1.085	0.996	8.2	85	0.00
32	Benzoic acid	0.198	0.256	-29.3#	117	0.01
33	4-Chloroaniline	0.434	0.452	-4.1	95	0.00
34 C	Hexachlorobutadiene	0.200	0.217	-8.5	99	0.00
35	Caprolactam	0.087	0.108	-24.1	113	0.01
36 C	4-Chloro-3-methylphenol	0.318	0.349	-9.7	100	0.00
37	2-Methylnaphthalene	0.732	0.747	-2.0	95	0.00
38	1-Methylnaphthalene	0.685	0.700	-2.2	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.649	0.628	3.2	107	0.00
41 P	Hexachlorocyclopentadiene	0.344	0.243	29.4#	76	0.00
42 S	2,4,6-Tribromophenol	0.283	0.316	-11.7	123	0.00
43 C	2,4,6-Trichlorophenol	0.416	0.437	-5.0	114	0.00
44	2,4,5-Trichlorophenol	0.482	0.510	-5.8	116	0.00
45 S	2-Fluorobiphenyl	1.583	1.428	9.8	100	0.00
46	1,1'-Biphenyl	1.621	1.442	11.0	99	0.00
47	2-Chloronaphthalene	1.211	1.098	9.3	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.386	0.382	1.0	104	0.00
49	Acenaphthylene	1.954	1.825	6.6	102	0.00
50	Dimethylphthalate	1.504	1.540	-2.4	114	0.00
51	2,6-Dinitrotoluene	0.312	0.333	-6.7	116	0.00
52 C	Acenaphthene	1.177	1.070	9.1	101	0.00
53	3-Nitroaniline	0.326	0.354	-8.6	113	0.00
54 P	2,4-Dinitrophenol	0.180	0.205	-13.9	124	0.00
55	Dibenzofuran	1.921	1.810	5.8	106	0.00
56 P	4-Nitrophenol	0.260	0.266	-2.3	112	0.00
57	2,4-Dinitrotoluene	0.402	0.464	-15.4	122	0.00
58	Fluorene	1.515	1.446	4.6	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.390	0.419	-7.4	119	0.00
60	Diethylphthalate	1.455	1.542	-6.0	118	0.00
61	4-Chlorophenyl-phenylether	0.759	0.791	-4.2	115	0.00
62	4-Nitroaniline	0.284	0.335	-18.0	121	0.00
63	Azobenzene	1.594	1.472	7.7	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.126	-4.1	127	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.561	9.8	112	0.00
67	4-Bromophenyl-phenylether	0.219	0.221	-0.9	126	0.00
68	Hexachlorobenzene	0.244	0.243	0.4	126	0.00
69	Atrazine	0.163	0.185	-13.5	140	0.00
70 C	Pentachlorophenol	0.169	0.177	-4.7	126	0.00
71	Phenanthrene	1.111	0.999	10.1	114	0.00
72	Anthracene	1.099	1.029	6.4	115	0.00
73	Carbazole	0.995	0.922	7.3	114	0.00
74	Di-n-butylphthalate	1.124	1.246	-10.9	133	0.00
75 C	Fluoranthene	1.248	1.217	2.5	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77	Benzydine	0.273	0.371	-35.9#	127	0.00
78	Pyrene	1.399	1.476	-5.5	117	0.00
79 S	Terphenyl-d14	1.106	1.200	-8.5	119	0.00
80	Butylbenzylphthalate	0.511	0.636	-24.5	131	0.00
81	Benzo(a)anthracene	1.356	1.344	0.9	110	0.00
82	3,3'-Dichlorobenzidine	0.442	0.444	-0.5	106	0.00
83	Chrysene	1.311	1.251	4.6	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.912	-24.9	130	0.00
85 c	Di-n-octyl phthalate	1.291	1.412	-9.4	120	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.470	1.268	13.7	83	0.01
88	Benzo(b)fluoranthene	1.188	1.195	-0.6	99	0.00
89	Benzo(k)fluoranthene	1.215	1.186	2.4	92	0.00
90 C	Benzo(a)pyrene	1.142	1.121	1.8	94	0.00
91	Dibenzo(a,h)anthracene	1.226	1.072	12.6	85	0.00
92	Benzo(g,h,i)perylene	1.200	1.010	15.8	82	0.01

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(#) = Out of Range

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