

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080323\
 Data File : BM041260.D
 Acq On : 03 Aug 2023 13:48
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 01:18:17 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	73	0.00
2	1,4-Dioxane	0.572	0.465	18.7	60	0.00
3	Pyridine	1.505	1.324	12.0	62	0.00
4	n-Nitrosodimethylamine	0.696	0.559	19.7	58	0.00
5 S	2-Fluorophenol	1.338	1.197	10.5	64	0.00
6	Aniline	2.030	1.911	5.9	68	0.00
7 S	Phenol-d6	1.735	1.573	9.3	66	0.00
8	2-Chlorophenol	1.306	1.240	5.1	69	0.00
9	Benzaldehyde	0.915	0.807	11.8	67	0.00
10 C	Phenol	1.675	1.536	8.3	67	0.00
11	bis(2-Chloroethyl)ether	1.356	1.249	7.9	67	0.00
12	1,3-Dichlorobenzene	1.422	1.345	5.4	70	0.00
13 C	1,4-Dichlorobenzene	1.429	1.365	4.5	70	0.00
14	1,2-Dichlorobenzene	1.370	1.314	4.1	71	0.00
15	Benzyl Alcohol	1.095	1.154	-5.4	76	0.00
16	2,2'-oxybis(1-Chloropropane	1.807	1.555	13.9	63	0.00
17	2-Methylphenol	1.145	1.118	2.4	70	0.00
18	Hexachloroethane	0.532	0.524	1.5	70	0.00
19 P	n-Nitroso-di-n-propylamine	1.054	1.056	-0.2	71	0.00
20	3+4-Methylphenols	1.530	1.514	1.0	71	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.530	0.497	6.2	72	0.00
23 S	Nitrobenzene-d5	0.430	0.398	7.4	70	0.00
24	Nitrobenzene	0.435	0.402	7.6	70	0.00
25	Isophorone	0.730	0.733	-0.4	76	0.00
26 C	2-Nitrophenol	0.170	0.183	-7.6	79	0.00
27	2,4-Dimethylphenol	0.299	0.295	1.3	74	0.00
28	bis(2-Chloroethoxy)methane	0.457	0.434	5.0	72	0.00
29 C	2,4-Dichlorophenol	0.302	0.309	-2.3	77	0.00
30	1,2,4-Trichlorobenzene	0.333	0.336	-0.9	78	0.00
31	Naphthalene	1.085	1.011	6.8	72	0.00
32	Benzoic acid	0.198	0.239	-20.7	91	0.00
33	4-Chloroaniline	0.434	0.434	0.0	76	0.00
34 C	Hexachlorobutadiene	0.200	0.216	-8.0	82	0.00
35	Caprolactam	0.087	0.095	-9.2	83	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.323	-1.6	77	0.00
37	2-Methylnaphthalene	0.732	0.723	1.2	76	0.00
38	1-Methylnaphthalene	0.685	0.674	1.6	76	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.649	0.631	2.8	83	0.00
41 P	Hexachlorocyclopentadiene	0.344	0.325	5.5	78	0.00
42 S	2,4,6-Tribromophenol	0.283	0.296	-4.6	88	0.00
43 C	2,4,6-Trichlorophenol	0.416	0.424	-1.9	85	0.00
44	2,4,5-Trichlorophenol	0.482	0.491	-1.9	86	0.00
45 S	2-Fluorobiphenyl	1.583	1.451	8.3	78	0.00
46	1,1'-Biphenyl	1.621	1.477	8.9	78	0.00
47	2-Chloronaphthalene	1.211	1.136	6.2	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.386	0.378	2.1	79	0.00
49	Acenaphthylene	1.954	1.841	5.8	79	0.00
50	Dimethylphthalate	1.504	1.464	2.7	83	0.00
51	2,6-Dinitrotoluene	0.312	0.319	-2.2	85	0.00
52 C	Acenaphthene	1.177	1.087	7.6	79	0.00
53	3-Nitroaniline	0.326	0.333	-2.1	82	0.00
54 P	2,4-Dinitrophenol	0.180	0.200	-11.1	93	0.00
55	Dibenzofuran	1.921	1.784	7.1	80	0.00
56 P	4-Nitrophenol	0.260	0.251	3.5	81	0.00
57	2,4-Dinitrotoluene	0.402	0.434	-8.0	88	0.00
58	Fluorene	1.515	1.414	6.7	80	0.00
59	2,3,4,6-Tetrachlorophenol	0.390	0.399	-2.3	87	0.00
60	Diethylphthalate	1.455	1.467	-0.8	86	0.00
61	4-Chlorophenyl-phenylether	0.759	0.755	0.5	85	0.00
62	4-Nitroaniline	0.284	0.313	-10.2	87	0.00
63	Azobenzene	1.594	1.473	7.6	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.126	-4.1	91	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.576	7.4	83	0.00
67	4-Bromophenyl-phenylether	0.219	0.220	-0.5	90	0.00
68	Hexachlorobenzene	0.244	0.238	2.5	89	0.00
69	Atrazine	0.163	0.179	-9.8	98	0.00
70 C	Pentachlorophenol	0.169	0.175	-3.6	90	0.00
71	Phenanthrene	1.111	1.013	8.8	83	0.00
72	Anthracene	1.099	1.043	5.1	84	0.00
73	Carbazole	0.995	0.938	5.7	83	0.00
74	Di-n-butylphthalate	1.124	1.227	-9.2	95	0.00
75 C	Fluoranthene	1.248	1.198	4.0	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.273	0.315	-15.4	82	0.00
78	Pyrene	1.399	1.397	0.1	85	0.00
79 S	Terphenyl-d14	1.106	1.132	-2.4	86	0.00
80	Butylbenzylphthalate	0.511	0.622	-21.7	98	0.00
81	Benzo(a)anthracene	1.356	1.330	1.9	83	0.00
82	3,3'-Dichlorobenzidine	0.442	0.462	-4.5	84	0.00
83	Chrysene	1.311	1.262	3.7	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.916	-25.5#	100	0.00
85 c	Di-n-octyl phthalate	1.291	1.527	-18.3	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.470	1.364	7.2	81	0.00
88	Benzo(b)fluoranthene	1.188	1.110	6.6	83	0.00
89	Benzo(k)fluoranthene	1.215	1.146	5.7	80	0.00
90 C	Benzo(a)pyrene	1.142	1.094	4.2	83	0.00
91	Dibenzo(a,h)anthracene	1.226	1.154	5.9	82	0.00
92	Benzo(g,h,i)perylene	1.200	1.095	8.8	80	0.00

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(#) = Out of Range

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