

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041423\
 Data File : BM039430.D
 Acq On : 14 Apr 2023 12:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 14 14:49:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 14 14:49:28 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	84	0.00
2	1,4-Dioxane	0.543	0.538	0.9	85	0.00
3	Pyridine	1.520	1.482	2.5	81	0.00
4	n-Nitrosodimethylamine	0.597	0.580	2.8	83	0.00
5 S	2-Fluorophenol	1.327	1.295	2.4	82	0.00
6	Aniline	2.125	2.131	-0.3	84	0.00
7 S	Phenol-d6	1.717	1.737	-1.2	85	0.00
8	2-Chlorophenol	1.359	1.373	-1.0	85	0.00
9	Benzaldehyde	0.978	0.849	13.2	73	0.00
10 C	Phenol	1.721	1.696	1.5	83	0.00
11	bis(2-Chloroethyl)ether	1.384	1.436	-3.8	88	0.00
12	1,3-Dichlorobenzene	1.441	1.484	-3.0	87	0.00
13 C	1,4-Dichlorobenzene	1.457	1.493	-2.5	87	0.00
14	1,2-Dichlorobenzene	1.393	1.446	-3.8	88	0.00
15	Benzyl Alcohol	1.181	1.181	0.0	83	0.00
16	2,2'-oxybis(1-Chloropropane	1.771	1.995	-12.6	96	0.00
17	2-Methylphenol	1.204	1.232	-2.3	87	0.00
18	Hexachloroethane	0.564	0.595	-5.5	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.098	1.186	-8.0	92	0.00
20	3+4-Methylphenols	1.618	1.672	-3.3	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.535	0.544	-1.7	88	0.00
23 S	Nitrobenzene-d5	0.412	0.423	-2.7	89	0.00
24	Nitrobenzene	0.409	0.417	-2.0	88	0.00
25	Isophorone	0.768	0.839	-9.2	94	0.00
26 C	2-Nitrophenol	0.189	0.196	-3.7	88	0.00
27	2,4-Dimethylphenol	0.314	0.326	-3.8	90	0.00
28	bis(2-Chloroethoxy)methane	0.465	0.490	-5.4	92	0.00
29 C	2,4-Dichlorophenol	0.307	0.325	-5.9	90	0.00
30	1,2,4-Trichlorobenzene	0.328	0.348	-6.1	93	0.00
31	Naphthalene	1.078	1.116	-3.5	90	0.00
32	Benzoic acid	0.245	0.234	4.5	79	0.00
33	4-Chloroaniline	0.472	0.470	0.4	86	0.00
34 C	Hexachlorobutadiene	0.193	0.213	-10.4	96	0.00
35	Caprolactam	0.106	0.112	-5.7	89	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.364	-7.7	92	0.00
37	2-Methylnaphthalene	0.750	0.796	-6.1	92	0.00
38	1-Methylnaphthalene	0.702	0.747	-6.4	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.609	0.635	-4.3	96	0.00
41 P	Hexachlorocyclopentadiene	0.333	0.310	6.9	82	0.00
42 S	2,4,6-Tribromophenol	0.254	0.271	-6.7	97	0.00
43 C	2,4,6-Trichlorophenol	0.415	0.433	-4.3	93	0.00
44	2,4,5-Trichlorophenol	0.487	0.498	-2.3	92	0.00
45 S	2-Fluorobiphenyl	1.476	1.539	-4.3	96	0.00
46	1,1'-Biphenyl	1.579	1.625	-2.9	95	0.00
47	2-Chloronaphthalene	1.196	1.213	-1.4	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.396	1.5	89	0.00
49	Acenaphthylene	1.965	2.032	-3.4	95	0.00
50	Dimethylphthalate	1.541	1.656	-7.5	99	0.00
51	2,6-Dinitrotoluene	0.331	0.356	-7.6	97	0.00
52 C	Acenaphthene	1.161	1.205	-3.8	96	0.00
53	3-Nitroaniline	0.383	0.362	5.5	84	0.00
54 P	2,4-Dinitrophenol	0.196	0.185	5.6	84	0.00
55	Dibenzofuran	1.868	1.934	-3.5	96	0.00
56 P	4-Nitrophenol	0.295	0.237	19.7	68	0.00
57	2,4-Dinitrotoluene	0.448	0.482	-7.6	95	0.00
58	Fluorene	1.480	1.545	-4.4	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.387	0.403	-4.1	95	0.00
60	Diethylphthalate	1.551	1.727	-11.3	103	0.00
61	4-Chlorophenyl-phenylether	0.733	0.787	-7.4	100	0.00
62	4-Nitroaniline	0.393	0.355	9.7	79	0.00
63	Azobenzene	1.554	1.687	-8.6	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.132	0.138	-4.5	94	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.653	-3.7	96	0.00
67	4-Bromophenyl-phenylether	0.214	0.233	-8.9	101	0.00
68	Hexachlorobenzene	0.232	0.250	-7.8	101	0.00
69	Atrazine	0.200	0.221	-10.5	103	0.00
70 C	Pentachlorophenol	0.166	0.169	-1.8	90	0.00
71	Phenanthrene	1.095	1.134	-3.6	97	0.00
72	Anthracene	1.117	1.170	-4.7	96	0.00
73	Carbazole	1.044	1.055	-1.1	93	0.00
74	Di-n-butylphthalate	1.291	1.548	-19.9	109	0.00
75 C	Fluoranthene	1.249	1.327	-6.2	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzydine	0.528	0.460	12.9	69	0.00
78	Pyrene	1.424	1.648	-15.7	97	0.00
79 S	Terphenyl-d14	1.083	1.268	-17.1	98	0.00
80	Butylbenzylphthalate	0.652	0.831	-27.5#	105	0.00
81	Benzo(a)anthracene	1.411	1.478	-4.7	88	0.00
82	3,3'-Dichlorobenzidine	0.470	0.495	-5.3	87	0.00
83	Chrysene	1.362	1.423	-4.5	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.963	1.250	-29.8#	108	0.00
85 c	Di-n-octyl phthalate	1.736	2.054	-18.3	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	1.474	1.462	0.8	74	0.00
88	Benzo(b)fluoranthene	1.224	1.276	-4.2	80	0.00
89	Benzo(k)fluoranthene	1.247	1.330	-6.7	81	0.00
90 C	Benzo(a)pyrene	1.202	1.252	-4.2	79	0.00
91	Dibenzo(a,h)anthracene	1.237	1.232	0.4	75	0.00
92	Benzo(g,h,i)perylene	1.217	1.201	1.3	74	0.00

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(#) = Out of Range

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