

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090822\
 Data File : BG054880.D
 Acq On : 8 Sep 2022 10:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 02:46:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 02:45:21 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	88	0.00
2	1,4-Dioxane	0.548	0.468	14.6	79	0.00
3	Pyridine	1.530	1.362	11.0	80	0.00
4	n-Nitrosodimethylamine	0.661	0.552	16.5	75	0.00
5 S	2-Fluorophenol	1.149	1.113	3.1	87	0.00
6	Aniline	1.866	1.789	4.1	86	0.00
7 S	Phenol-d6	1.571	1.550	1.3	89	0.00
8	2-Chlorophenol	1.255	1.252	0.2	90	0.00
9	Benzaldehyde	1.029	0.918	10.8	88	0.00
10 C	Phenol	1.615	1.584	1.9	88	0.00
11	bis(2-Chloroethyl)ether	1.299	1.232	5.2	86	0.00
12	1,3-Dichlorobenzene	1.452	1.445	0.5	92	0.00
13 C	1,4-Dichlorobenzene	1.465	1.456	0.6	91	0.00
14	1,2-Dichlorobenzene	1.389	1.377	0.9	91	0.00
15	Benzyl Alcohol	1.135	1.116	1.7	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.033	1.724	15.2	77	0.00
17	2-Methylphenol	1.112	1.122	-0.9	90	0.00
18	Hexachloroethane	0.531	0.512	3.6	87	0.00
19 P	n-Nitroso-di-n-propylamine	1.080	1.039	3.8	86	0.00
20	3+4-Methylphenols	1.542	1.580	-2.5	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.500	0.497	0.6	90	0.00
23 S	Nitrobenzene-d5	0.381	0.368	3.4	88	0.00
24	Nitrobenzene	0.384	0.369	3.9	87	0.00
25	Isophorone	0.710	0.692	2.5	87	0.00
26 C	2-Nitrophenol	0.170	0.191	-12.4	100	0.00
27	2,4-Dimethylphenol	0.269	0.271	-0.7	91	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.392	3.2	88	0.00
29 C	2,4-Dichlorophenol	0.306	0.327	-6.9	95	0.00
30	1,2,4-Trichlorobenzene	0.349	0.365	-4.6	95	0.00
31	Naphthalene	1.073	1.069	0.4	90	0.00
32	Benzoic acid	0.169	0.053	68.6#	27#	0.00
33	4-Chloroaniline	0.437	0.440	-0.7	90	0.00
34 C	Hexachlorobutadiene	0.224	0.249	-11.2	102	0.00
35	Caprolactam	0.108	0.113	-4.6	91	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.346	-3.6	92	0.00
37	2-Methylnaphthalene	0.752	0.767	-2.0	91	0.00
38	1-Methylnaphthalene	0.732	0.748	-2.2	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.623	-3.3	101	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.319	0.3	94	0.00
42 S	2,4,6-Tribromophenol	0.250	0.263	-5.2	99	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.385	3.8	90	0.00
44	2,4,5-Trichlorophenol	0.449	0.437	2.7	91	0.00
45 S	2-Fluorobiphenyl	1.331	1.318	1.0	95	0.00
46	1,1'-Biphenyl	1.485	1.449	2.4	93	0.00
47	2-Chloronaphthalene	1.128	1.092	3.2	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.353	0.342	3.1	90	0.00
49	Acenaphthylene	1.861	1.825	1.9	93	0.00
50	Dimethylphthalate	1.541	1.496	2.9	93	0.00
51	2,6-Dinitrotoluene	0.315	0.320	-1.6	94	0.00
52 C	Acenaphthene	1.196	1.171	2.1	93	0.00
53	3-Nitroaniline	0.353	0.355	-0.6	93	0.00
54 P	2,4-Dinitrophenol	0.150	0.150	0.0	91	0.00
55	Dibenzofuran	1.757	1.732	1.4	95	0.00
56 P	4-Nitrophenol	0.273	0.241	11.7	79	0.00
57	2,4-Dinitrotoluene	0.436	0.458	-5.0	96	0.00
58	Fluorene	1.480	1.454	1.8	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.377	6.9	88	0.00
60	Diethylphthalate	1.539	1.469	4.5	90	0.00
61	4-Chlorophenyl-phenylether	0.730	0.746	-2.2	98	0.00
62	4-Nitroaniline	0.360	0.368	-2.2	94	0.00
63	Azobenzene	1.462	1.299	11.1	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.110	-7.8	97	0.00
66 c	n-Nitrosodiphenylamine	0.577	0.559	3.1	93	0.00
67	4-Bromophenyl-phenylether	0.220	0.232	-5.5	101	0.00
68	Hexachlorobenzene	0.247	0.258	-4.5	100	0.00
69	Atrazine	0.203	0.202	0.5	93	0.00
70 C	Pentachlorophenol	0.134	0.115	14.2	78	0.00
71	Phenanthrene	1.065	1.026	3.7	93	0.00
72	Anthracene	1.036	1.009	2.6	93	0.00
73	Carbazole	0.954	0.909	4.7	91	0.00
74	Di-n-butylphthalate	1.208	1.132	6.3	89	0.00
75 C	Fluoranthene	1.296	1.240	4.3	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.495	0.491	0.8	85	0.00
78	Pyrene	1.395	1.387	0.6	91	0.00
79 S	Terphenyl-d14	1.009	0.997	1.2	92	0.00
80	Butylbenzylphthalate	0.582	0.539	7.4	87	0.00
81	Benzo(a)anthracene	1.356	1.327	2.1	92	0.00
82	3,3'-Dichlorobenzidine	0.475	0.487	-2.5	94	0.00
83	Chrysene	1.297	1.272	1.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.838	0.772	7.9	87	0.00
85 c	Di-n-octyl phthalate	1.421	1.326	6.7	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.512	0.4	94	0.00
88	Benzo(b)fluoranthene	1.255	1.239	1.3	92	0.00
89	Benzo(k)fluoranthene	1.263	1.226	2.9	93	0.00
90 C	Benzo(a)pyrene	1.072	1.049	2.1	92	0.00
91	Dibenzo(a,h)anthracene	1.237	1.239	-0.2	95	0.00
92	Benzo(g,h,i)perylene	1.250	1.253	-0.2	95	0.00

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(#) = Out of Range

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