

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122222\
 Data File : BG056071.D
 Acq On : 22 Dec 2022 21:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 05:21:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 05:09:54 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	177#	0.00
2	1,4-Dioxane	0.248	0.273	-10.1	188#	0.00
3	Pyridine	0.817	0.880	-7.7	179#	0.00
4	n-Nitrosodimethylamine	0.734	0.719	2.0	172#	0.00
5 S	2-Fluorophenol	0.853	0.882	-3.4	183#	0.00
6	Aniline	1.313	1.433	-9.1	187#	0.00
7 S	Phenol-d6	1.097	1.195	-8.9	194#	0.00
8	2-Chlorophenol	1.100	1.128	-2.5	181#	0.00
9	Benzaldehyde	0.689	0.697	-1.2	180#	0.00
10 C	Phenol	1.200	1.262	-5.2	185#	0.00
11	bis(2-Chloroethyl)ether	0.782	0.825	-5.5	188#	0.00
12	1,3-Dichlorobenzene	1.423	1.372	3.6	171#	0.00
13 C	1,4-Dichlorobenzene	1.455	1.432	1.6	180#	0.00
14	1,2-Dichlorobenzene	1.390	1.398	-0.6	177#	0.00
15	Benzyl Alcohol	1.140	1.207	-5.9	189#	0.00
16	2,2'-oxybis(1-Chloropropane	1.018	1.188	-16.7	212#	0.00
17	2-Methylphenol	0.944	1.011	-7.1	187#	0.00
18	Hexachloroethane	0.442	0.457	-3.4	178#	0.00
19 P	n-Nitroso-di-n-propylamine	0.786	0.824	-4.8	187#	0.00
20	3+4-Methylphenols	1.348	1.454	-7.9	190#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	182#	0.00
22	Acetophenone	0.496	0.487	1.8	175#	0.00
23 S	Nitrobenzene-d5	0.286	0.350	-22.4	218#	0.00
24	Nitrobenzene	0.288	0.344	-19.4	208#	0.00
25	Isophorone	0.600	0.604	-0.7	178#	0.00
26 C	2-Nitrophenol	0.171	0.200	-17.0	208#	0.00
27	2,4-Dimethylphenol	0.286	0.284	0.7	175#	0.00
28	bis(2-Chloroethoxy)methane	0.265	0.285	-7.5	200#	0.00
29 C	2,4-Dichlorophenol	0.407	0.426	-4.7	189#	0.00
30	1,2,4-Trichlorobenzene	0.528	0.513	2.8	178#	0.00
31	Naphthalene	1.055	1.062	-0.7	184#	0.00
32	Benzoic acid	0.221	0.270	-22.2	202#	0.00
33	4-Chloroaniline	0.452	0.452	0.0	175#	0.00
34 C	Hexachlorobutadiene	0.497	0.463	6.8	177#	0.00
35	Caprolactam	0.113	0.124	-9.7	197#	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.410	-7.6	185#	0.00
37	2-Methylnaphthalene	0.932	0.919	1.4	178#	0.00
38	1-Methylnaphthalene	0.908	0.893	1.7	179#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	172#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.844	0.875	-3.7	175#	0.00
41 P	Hexachlorocyclopentadiene	0.479	0.511	-6.7	182#	0.00
42 S	2,4,6-Tribromophenol	0.482	0.554	-14.9	183#	0.00
43 C	2,4,6-Trichlorophenol	0.500	0.571	-14.2	189#	0.00
44	2,4,5-Trichlorophenol	0.563	0.629	-11.7	185#	0.00
45 S	2-Fluorobiphenyl	1.426	1.443	-1.2	172#	0.00
46	1,1'-Biphenyl	1.356	1.411	-4.1	177#	0.00
47	2-Chloronaphthalene	1.102	1.144	-3.8	175#	0.00

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48	2-Nitroaniline	0.184	0.313	-70.1#	252#	0.00
49	Acenaphthylene	1.758	1.848	-5.1	178#	0.00
50	Dimethylphthalate	1.729	1.784	-3.2	171#	0.00
51	2,6-Dinitrotoluene	0.268	0.373	-39.2#	208#	0.00
52 C	Acenaphthene	1.180	1.303	-10.4	185#	0.00
53	3-Nitroaniline	0.272	0.345	-26.8#	205#	0.00
54 P	2,4-Dinitrophenol	0.199	0.282	-41.7#	232#	0.00
55	Dibenzofuran	1.985	2.082	-4.9	173#	0.00
56 P	4-Nitrophenol	0.218	0.269	-23.4	193#	0.00
57	2,4-Dinitrotoluene	0.404	0.550	-36.1#	218#	0.00
58	Fluorene	1.623	1.668	-2.8	172#	0.00
59	2,3,4,6-Tetrachlorophenol	0.643	0.725	-12.8	177#	0.00
60	Diethylphthalate	1.690	1.700	-0.6	166#	0.00
61	4-Chlorophenyl-phenylether	1.105	1.126	-1.9	168#	0.00
62	4-Nitroaniline	0.296	0.371	-25.3#	197#	0.00
63	Azobenzene	1.029	1.071	-4.1	174#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	175#	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.134	-39.6#	235#	0.00
66 c	n-Nitrosodiphenylamine	0.524	0.509	2.9	171#	0.00
67	4-Bromophenyl-phenylether	0.293	0.285	2.7	172#	0.00
68	Hexachlorobenzene	0.361	0.346	4.2	168#	0.00
69	Atrazine	0.237	0.230	3.0	170#	0.00
70 C	Pentachlorophenol	0.206	0.225	-9.2	184#	0.00
71	Phenanthrene	1.048	1.047	0.1	174#	0.00
72	Anthracene	1.037	1.014	2.2	171#	0.00
73	Carbazole	0.855	0.841	1.6	174#	0.00
74	Di-n-butylphthalate	0.995	0.948	4.7	166#	0.00
75 C	Fluoranthene	1.468	1.436	2.2	172#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	168#	0.00
77	Benzydine	0.351	0.333	5.1	157#	0.00
78	Pyrene	1.210	1.286	-6.3	168#	0.00
79 S	Terphenyl-d14	1.132	1.161	-2.6	163#	0.00
80	Butylbenzylphthalate	0.343	0.386	-12.5	176#	0.00
81	Benzo(a)anthracene	1.407	1.466	-4.2	166#	0.00
82	3,3'-Dichlorobenzidine	0.506	0.529	-4.5	164#	0.00
83	Chrysene	1.319	1.395	-5.8	167#	0.00
84	Bis(2-ethylhexyl)phthalate	0.509	0.536	-5.3	166#	0.00
85 c	Di-n-octyl phthalate	0.864	0.902	-4.4	164#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	162#	0.00
87	Indeno(1,2,3-cd)pyrene	1.608	1.567	2.5	159#	0.00
88	Benzo(b)fluoranthene	1.294	1.270	1.9	159#	0.00
89	Benzo(k)fluoranthene	1.291	1.292	-0.1	164#	0.00
90 C	Benzo(a)pyrene	1.094	1.087	0.6	162#	0.00
91	Dibenzo(a,h)anthracene	1.346	1.300	3.4	159#	-0.01
92	Benzo(g,h,i)perylene	1.301	1.269	2.5	160#	0.00

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(#) = Out of Range

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