

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121922\
 Data File : BG056009.D
 Acq On : 19 Dec 2022 10:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 20 01:05:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 20 01:01:12 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	152#	0.00
2	1,4-Dioxane	0.248	0.263	-6.0	156#	0.00
3	Pyridine	0.817	0.857	-4.9	151#	0.00
4	n-Nitrosodimethylamine	0.734	0.697	5.0	144	0.00
5 S	2-Fluorophenol	0.853	0.835	2.1	150	0.00
6	Aniline	1.313	1.395	-6.2	157#	0.00
7 S	Phenol-d6	1.097	1.146	-4.5	160#	0.00
8	2-Chlorophenol	1.100	1.111	-1.0	154#	0.00
9	Benzaldehyde	0.689	0.653	5.2	145	0.00
10 C	Phenol	1.200	1.265	-5.4	160#	0.00
11	bis(2-Chloroethyl)ether	0.782	0.781	0.1	153#	0.00
12	1,3-Dichlorobenzene	1.423	1.383	2.8	149	0.00
13 C	1,4-Dichlorobenzene	1.455	1.429	1.8	155#	0.00
14	1,2-Dichlorobenzene	1.390	1.367	1.7	149	0.00
15	Benzyl Alcohol	1.140	1.119	1.8	151#	0.00
16	2,2'-oxybis(1-Chloropropane	1.018	1.110	-9.0	171#	0.00
17	2-Methylphenol	0.944	1.002	-6.1	160#	0.00
18	Hexachloroethane	0.442	0.453	-2.5	152#	0.00
19 P	n-Nitroso-di-n-propylamine	0.786	0.853	-8.5	167#	0.00
20	3+4-Methylphenols	1.348	1.386	-2.8	156#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	158#	0.00
22	Acetophenone	0.496	0.488	1.6	152#	0.00
23 S	Nitrobenzene-d5	0.286	0.331	-15.7	179#	0.00
24	Nitrobenzene	0.288	0.330	-14.6	173#	0.00
25	Isophorone	0.600	0.599	0.2	153#	0.00
26 C	2-Nitrophenol	0.171	0.190	-11.1	172#	0.00
27	2,4-Dimethylphenol	0.286	0.274	4.2	147	0.00
28	bis(2-Chloroethoxy)methane	0.265	0.284	-7.2	173#	0.00
29 C	2,4-Dichlorophenol	0.407	0.412	-1.2	158#	0.00
30	1,2,4-Trichlorobenzene	0.528	0.525	0.6	158#	0.00
31	Naphthalene	1.055	1.032	2.2	155#	0.00
32	Benzoic acid	0.221	0.258	-16.7	167#	0.00
33	4-Chloroaniline	0.452	0.451	0.2	152#	0.00
34 C	Hexachlorobutadiene	0.497	0.466	6.2	155#	0.00
35	Caprolactam	0.113	0.116	-2.7	159#	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.396	-3.9	155#	0.00
37	2-Methylnaphthalene	0.932	0.914	1.9	154#	0.00
38	1-Methylnaphthalene	0.908	0.889	2.1	154#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	150	0.00
40	1,2,4,5-Tetrachlorobenzene	0.844	0.871	-3.2	152#	0.00
41 P	Hexachlorocyclopentadiene	0.479	0.496	-3.5	153#	0.00
42 S	2,4,6-Tribromophenol	0.482	0.539	-11.8	155#	0.00
43 C	2,4,6-Trichlorophenol	0.500	0.553	-10.6	160#	0.00
44	2,4,5-Trichlorophenol	0.563	0.623	-10.7	159#	0.00
45 S	2-Fluorobiphenyl	1.426	1.462	-2.5	152#	0.00
46	1,1'-Biphenyl	1.356	1.420	-4.7	155#	0.00
47	2-Chloronaphthalene	1.102	1.134	-2.9	151#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.184	0.276	-50.0#	194#	0.00
49	Acenaphthylene	1.758	1.838	-4.6	155#	0.00
50	Dimethylphthalate	1.729	1.775	-2.7	148	0.00
51	2,6-Dinitrotoluene	0.268	0.338	-26.1#	164#	0.00
52 C	Acenaphthene	1.180	1.261	-6.9	156#	0.00
53	3-Nitroaniline	0.272	0.315	-15.8	163#	0.00
54 P	2,4-Dinitrophenol	0.199	0.216	-8.5	155#	0.00
55	Dibenzofuran	1.985	2.073	-4.4	150	0.00
56 P	4-Nitrophenol	0.218	0.258	-18.3	161#	0.00
57	2,4-Dinitrotoluene	0.404	0.491	-21.5	170#	0.00
58	Fluorene	1.623	1.693	-4.3	152#	0.00
59	2,3,4,6-Tetrachlorophenol	0.643	0.719	-11.8	153#	0.00
60	Diethylphthalate	1.690	1.696	-0.4	144	0.00
61	4-Chlorophenyl-phenylether	1.105	1.138	-3.0	148	0.00
62	4-Nitroaniline	0.296	0.349	-17.9	161#	0.00
63	Azobenzene	1.029	1.071	-4.1	152#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.111	-15.6	160#	0.00
66 c	n-Nitrosodiphenylamine	0.524	0.535	-2.1	148	0.00
67	4-Bromophenyl-phenylether	0.293	0.297	-1.4	148	0.00
68	Hexachlorobenzene	0.361	0.357	1.1	143	0.00
69	Atrazine	0.237	0.242	-2.1	148	0.00
70 C	Pentachlorophenol	0.206	0.227	-10.2	154#	0.00
71	Phenanthrene	1.048	1.080	-3.1	148	0.00
72	Anthracene	1.037	1.042	-0.5	145	0.00
73	Carbazole	0.855	0.838	2.0	143	0.00
74	Di-n-butylphthalate	0.995	0.952	4.3	138	0.00
75 C	Fluoranthene	1.468	1.402	4.5	139	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
77	Benzidine	0.351	0.361	-2.8	131	0.00
78	Pyrene	1.210	1.350	-11.6	136	0.00
79 S	Terphenyl-d14	1.132	1.221	-7.9	133	0.00
80	Butylbenzylphthalate	0.343	0.385	-12.2	135	0.00
81	Benzo(a)anthracene	1.407	1.484	-5.5	130	0.00
82	3,3'-Dichlorobenzidine	0.506	0.539	-6.5	129	0.00
83	Chrysene	1.319	1.404	-6.4	130	0.00
84	Bis(2-ethylhexyl)phthalate	0.509	0.544	-6.9	130	0.00
85 c	Di-n-octyl phthalate	0.864	0.910	-5.3	128	0.00
86 I	Perylene-d12	1.000	1.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	1.608	1.578	1.9	124	0.00
88	Benzo(b)fluoranthene	1.294	1.283	0.9	125	0.00
89	Benzo(k)fluoranthene	1.291	1.283	0.6	126	0.00
90 C	Benzo(a)pyrene	1.094	1.089	0.5	126	0.00
91	Dibenzo(a,h)anthracene	1.346	1.318	2.1	125	0.00
92	Benzo(g,h,i)perylene	1.301	1.282	1.5	126	0.00

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(#) = Out of Range

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