

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
 Data File : BG056479.D
 Acq On : 31 Jan 2023 10:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 01:18:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:15:52 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	111	0.00
2	1,4-Dioxane	0.453	0.971	-114.3#	223#	0.00
3	Pyridine	1.349	2.993	-121.9#	244#	0.00
4	n-Nitrosodimethylamine	0.287	0.585	-103.8#	209#	0.00
5 S	2-Fluorophenol	1.087	2.303	-111.9#	225#	0.00
6	Aniline	2.109	4.478	-112.3#	223#	0.00
7 S	Phenol-d6	1.611	3.382	-109.9#	221#	0.00
8	2-Chlorophenol	1.194	2.399	-100.9#	210#	0.00
9	Benzaldehyde	0.801	1.643	-105.1#	204#	0.00
10 C	Phenol	1.637	3.383	-106.7#	216#	0.00
11	bis(2-Chloroethyl)ether	1.125	2.419	-115.0#	231#	0.00
12	1,3-Dichlorobenzene	1.375	2.803	-103.9#	217#	0.00
13 C	1,4-Dichlorobenzene	1.393	2.818	-102.3#	213#	0.00
14	1,2-Dichlorobenzene	1.351	2.724	-101.6#	214#	0.00
15	Benzyl Alcohol	1.105	2.330	-110.9#	222#	0.00
16	2,2'-oxybis(1-Chloropropane	0.238	0.486	-104.2#	205#	0.00
17	2-Methylphenol	1.246	2.589	-107.8#	218#	0.00
18	Hexachloroethane	0.421	0.879	-108.8#	223#	0.00
19 P	n-Nitroso-di-n-propylamine	0.928	1.981	-113.5#	216#	0.00
20	3+4-Methylphenols	1.746	3.584	-105.3#	215#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.531	1.067	-100.9#	215#	0.00
23 S	Nitrobenzene-d5	0.352	0.712	-102.3#	220#	0.00
24	Nitrobenzene	0.340	0.701	-106.2#	219#	0.00
25	Isophorone	0.727	1.467	-101.8#	215#	0.00
26 C	2-Nitrophenol	0.206	0.419	-103.4#	224#	0.00
27	2,4-Dimethylphenol	0.345	0.686	-98.8#	213#	0.00
28	bis(2-Chloroethoxy)methane	0.401	0.807	-101.2#	219#	0.00
29 C	2,4-Dichlorophenol	0.388	0.768	-97.9#	215#	0.00
30	1,2,4-Trichlorobenzene	0.431	0.854	-98.1#	220#	0.00
31	Naphthalene	1.056	2.094	-98.3#	214#	0.00
32	Benzoic acid	0.193	0.349	-80.8#	208#	0.00
33	4-Chloroaniline	0.493	0.994	-101.6#	213#	0.00
34 C	Hexachlorobutadiene	0.303	0.596	-96.7#	220#	0.00
35	Caprolactam	0.131	0.246	-87.8#	199#	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.761	-102.9#	219#	0.00
37	2-Methylnaphthalene	0.870	1.731	-99.0#	215#	0.00
38	1-Methylnaphthalene	0.813	1.592	-95.8#	210#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.731	1.483	-102.9#	210#	0.00
41 P	Hexachlorocyclopentadiene	0.325	0.687	-111.4#	266#	0.00
42 S	2,4,6-Tribromophenol	0.266	0.528	-98.5#	205#	0.00
43 C	2,4,6-Trichlorophenol	0.471	0.950	-101.7#	213#	0.00
44	2,4,5-Trichlorophenol	0.551	1.102	-100.0#	206#	0.00
45 S	2-Fluorobiphenyl	1.443	2.904	-101.2#	207#	0.00
46	1,1'-Biphenyl	1.451	2.950	-103.3#	214#	0.00
47	2-Chloronaphthalene	1.134	2.280	-101.1#	209#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.234	0.483	-106.4#	205#	0.00
49	Acenaphthylene	1.845	3.759	-103.7#	210#	0.00
50	Dimethylphthalate	1.618	3.186	-96.9#	203#	0.00
51	2,6-Dinitrotoluene	0.353	0.692	-96.0#	202#	0.00
52 C	Acenaphthene	1.094	2.226	-103.5#	211#	0.00
53	3-Nitroaniline	0.342	0.684	-100.0#	203#	0.00
54 P	2,4-Dinitrophenol	0.221	0.425	-92.3#	213#	0.00
55	Dibenzofuran	1.962	3.889	-98.2#	201#	0.00
56 P	4-Nitrophenol	0.234	0.463	-97.9#	205#	0.00
57	2,4-Dinitrotoluene	0.497	0.991	-99.4#	200#	0.00
58	Fluorene	1.561	3.083	-97.5#	200#	0.00
59	2,3,4,6-Tetrachlorophenol	0.490	0.984	-100.8#	208#	0.00
60	Diethylphthalate	1.519	2.931	-93.0#	195#	0.00
61	4-Chlorophenyl-phenylether	0.953	1.897	-99.1#	208#	0.00
62	4-Nitroaniline	0.342	0.674	-97.1#	199#	0.00
63	Azobenzene	1.045	2.160	-106.7#	210#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.141	0.279	-97.9#	196#	0.00
66 c	n-Nitrosodiphenylamine	0.566	1.134	-100.4#	202#	0.00
67	4-Bromophenyl-phenylether	0.256	0.509	-98.8#	204#	0.00
68	Hexachlorobenzene	0.251	0.498	-98.4#	201#	0.00
69	Atrazine	0.218	0.444	-103.7#	195#	0.00
70 C	Pentachlorophenol	0.152	0.278	-82.9#	200#	0.00
71	Phenanthrene	1.047	2.062	-96.9#	194#	0.00
72	Anthracene	1.075	2.144	-99.4#	197#	0.00
73	Carbazole	0.915	1.808	-97.6#	192#	0.00
74	Di-n-butylphthalate	0.961	1.878	-95.4#	192#	0.00
75 C	Fluoranthene	1.321	2.613	-97.8#	193#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.541	1.210	-123.7#	210#	0.00
78	Pyrene	1.422	2.796	-96.6#	191#	0.00
79 S	Terphenyl-d14	1.139	2.201	-93.2#	186#	0.00
80	Butylbenzylphthalate	0.434	0.867	-99.8#	195#	0.00
81	Benzo(a)anthracene	1.398	2.791	-99.6#	194#	0.00
82	3,3'-Dichlorobenzidine	0.504	1.022	-102.8#	198#	0.00
83	Chrysene	1.314	2.621	-99.5#	194#	0.00
84	Bis(2-ethylhexyl)phthalate	0.623	1.249	-100.5#	194#	0.00
85 c	Di-n-octyl phthalate	1.037	2.110	-103.5#	198#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.464	2.946	-101.2#	198#	0.00
88	Benzo(b)fluoranthene	1.241	2.512	-102.4#	199#	0.00
89	Benzo(k)fluoranthene	1.253	2.527	-101.7#	197#	0.00
90 C	Benzo(a)pyrene	1.223	2.465	-101.6#	199#	0.00
91	Dibenzo(a,h)anthracene	1.229	2.461	-100.2#	199#	0.00
92	Benzo(g,h,i)perylene	1.186	2.385	-101.1#	199#	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 13