

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
 Data File : BG056493.D
 Acq On : 31 Jan 2023 20:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 01:20:05 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	120	0.00
2	1,4-Dioxane	0.453	0.861	-90.1#	213#	0.00
3	Pyridine	1.349	2.668	-97.8#	235#	0.00
4	n-Nitrosodimethylamine	0.287	0.561	-95.5#	217#	0.00
5 S	2-Fluorophenol	1.087	2.105	-93.7#	222#	0.00
6	Aniline	2.109	4.047	-91.9#	218#	0.00
7 S	Phenol-d6	1.611	3.114	-93.3#	220#	0.00
8	2-Chlorophenol	1.194	2.290	-91.8#	216#	0.00
9	Benzaldehyde	0.801	1.462	-82.5#	196#	0.00
10 C	Phenol	1.637	3.135	-91.5#	216#	0.00
11	bis(2-Chloroethyl)ether	1.125	2.193	-94.9#	226#	0.00
12	1,3-Dichlorobenzene	1.375	2.713	-97.3#	227#	0.00
13 C	1,4-Dichlorobenzene	1.393	2.744	-97.0#	224#	0.00
14	1,2-Dichlorobenzene	1.351	2.610	-93.2#	222#	0.00
15	Benzyl Alcohol	1.105	2.170	-96.4#	223#	0.00
16	2,2'-oxybis(1-Chloropropane	0.238	0.435	-82.8#	199#	0.00
17	2-Methylphenol	1.246	2.366	-89.9#	215#	0.00
18	Hexachloroethane	0.421	0.846	-101.0#	232#	0.00
19 P	n-Nitroso-di-n-propylamine	0.928	1.805	-94.5#	212#	0.00
20	3+4-Methylphenols	1.746	3.370	-93.0#	218#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.531	1.046	-97.0#	210#	0.00
23 S	Nitrobenzene-d5	0.352	0.702	-99.4#	217#	0.00
24	Nitrobenzene	0.340	0.691	-103.2#	216#	0.00
25	Isophorone	0.727	1.420	-95.3#	208#	0.00
26 C	2-Nitrophenol	0.206	0.416	-101.9#	222#	0.00
27	2,4-Dimethylphenol	0.345	0.685	-98.6#	213#	0.00
28	bis(2-Chloroethoxy)methane	0.401	0.802	-100.0#	218#	0.00
29 C	2,4-Dichlorophenol	0.388	0.789	-103.4#	221#	0.00
30	1,2,4-Trichlorobenzene	0.431	0.883	-104.9#	227#	0.00
31	Naphthalene	1.056	2.104	-99.2#	215#	0.00
32	Benzoic acid	0.193	0.345	-78.8#	205#	0.00
33	4-Chloroaniline	0.493	0.963	-95.3#	207#	0.00
34 C	Hexachlorobutadiene	0.303	0.657	-116.8#	243#	0.00
35	Caprolactam	0.131	0.247	-88.5#	200#	0.01
36 C	4-Chloro-3-methylphenol	0.375	0.745	-98.7#	214#	0.00
37	2-Methylnaphthalene	0.870	1.739	-99.9#	217#	0.00
38	1-Methylnaphthalene	0.813	1.605	-97.4#	212#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.731	1.514	-107.1#	217#	0.00
41 P	Hexachlorocyclopentadiene	0.325	0.728	-124.0#	285#	0.00
42 S	2,4,6-Tribromophenol	0.266	0.527	-98.1#	207#	0.00
43 C	2,4,6-Trichlorophenol	0.471	0.954	-102.5#	217#	0.00
44	2,4,5-Trichlorophenol	0.551	1.112	-101.8#	210#	0.00
45 S	2-Fluorobiphenyl	1.443	2.912	-101.8#	210#	0.00
46	1,1'-Biphenyl	1.451	2.927	-101.7#	215#	0.00
47	2-Chloronaphthalene	1.134	2.263	-99.6#	210#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.234	0.460	-96.6#	198#	0.00
49	Acenaphthylene	1.845	3.676	-99.2#	208#	0.00
50	Dimethylphthalate	1.618	3.177	-96.4#	205#	0.00
51	2,6-Dinitrotoluene	0.353	0.688	-94.9#	203#	0.00
52 C	Acenaphthene	1.094	2.190	-100.2#	210#	0.00
53	3-Nitroaniline	0.342	0.648	-89.5#	195#	0.00
54 P	2,4-Dinitrophenol	0.221	0.412	-86.4#	209#	0.00
55	Dibenzofuran	1.962	3.928	-100.2#	206#	0.00
56 P	4-Nitrophenol	0.234	0.456	-94.9#	205#	0.00
57	2,4-Dinitrotoluene	0.497	0.981	-97.4#	200#	0.00
58	Fluorene	1.561	3.070	-96.7#	201#	0.00
59	2,3,4,6-Tetrachlorophenol	0.490	1.016	-107.3#	218#	0.00
60	Diethylphthalate	1.519	2.944	-93.8#	198#	0.00
61	4-Chlorophenyl-phenylether	0.953	1.945	-104.1#	216#	0.00
62	4-Nitroaniline	0.342	0.682	-99.4#	204#	0.00
63	Azobenzene	1.045	2.107	-101.6#	207#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.141	0.285	-102.1#	201#	0.00
66 c	n-Nitrosodiphenylamine	0.566	1.148	-102.8#	206#	0.00
67	4-Bromophenyl-phenylether	0.256	0.527	-105.9#	212#	0.00
68	Hexachlorobenzene	0.251	0.500	-99.2#	203#	0.00
69	Atrazine	0.218	0.448	-105.5#	199#	0.00
70 C	Pentachlorophenol	0.152	0.302	-98.7#	218#	0.00
71	Phenanthrene	1.047	2.076	-98.3#	197#	0.00
72	Anthracene	1.075	2.150	-100.0#	199#	0.00
73	Carbazole	0.915	1.810	-97.8#	194#	0.00
74	Di-n-butylphthalate	0.961	1.901	-97.8#	196#	0.00
75 C	Fluoranthene	1.321	2.632	-99.2#	196#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.541	1.058	-95.6#	188#	0.00
78	Pyrene	1.422	2.789	-96.1#	196#	0.00
79 S	Terphenyl-d14	1.139	2.199	-93.1#	191#	0.00
80	Butylbenzylphthalate	0.434	0.838	-93.1#	193#	0.00
81	Benzo(a)anthracene	1.398	2.757	-97.2#	197#	0.00
82	3,3'-Dichlorobenzidine	0.504	0.987	-95.8#	197#	0.00
83	Chrysene	1.314	2.582	-96.5#	197#	0.00
84	Bis(2-ethylhexyl)phthalate	0.623	1.218	-95.5#	195#	0.00
85 c	Di-n-octyl phthalate	1.037	2.057	-98.4#	199#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.464	2.945	-101.2#	200#	0.01
88	Benzo(b)fluoranthene	1.241	2.513	-102.5#	200#	0.00
89	Benzo(k)fluoranthene	1.253	2.510	-100.3#	197#	0.00
90 C	Benzo(a)pyrene	1.223	2.453	-100.6#	199#	0.00
91	Dibenzo(a,h)anthracene	1.229	2.460	-100.2#	201#	0.00
92	Benzo(g,h,i)perylene	1.186	2.405	-102.8#	202#	0.00

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Compound	AvgRF	CCRF	%Dev Area	% Dev(min)
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(#) = Out of Range

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