

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071422\
 Data File : BG054280.D
 Acq On : 14 Jul 2022 14:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 15 01:57:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 12 15:49:20 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	81	0.00
2	1,4-Dioxane	0.435	0.388	10.8	77	0.00
3	Pyridine	1.087	1.033	5.0	70	0.00
4	n-Nitrosodimethylamine	0.549	0.599	-9.1	82	0.00
5 S	2-Fluorophenol	0.995	0.979	1.6	75	0.00
6	Aniline	1.614	1.591	1.4	76	0.00
7 S	Phenol-d6	1.373	1.365	0.6	75	0.00
8	2-Chlorophenol	1.116	1.114	0.2	76	0.00
9	Benzaldehyde	0.824	0.739	10.3	81	0.00
10 C	Phenol	1.385	1.354	2.2	74	0.00
11	bis(2-Chloroethyl)ether	1.022	0.953	6.8	70	0.00
12	1,3-Dichlorobenzene	1.355	1.432	-5.7	80	0.00
13 C	1,4-Dichlorobenzene	1.388	1.484	-6.9	83	0.00
14	1,2-Dichlorobenzene	1.333	1.390	-4.3	81	0.00
15	Benzyl Alcohol	1.107	1.123	-1.4	76	0.00
16	2,2'-oxybis(1-Chloropropane	1.419	1.161	18.2	65	0.00
17	2-Methylphenol	0.990	0.995	-0.5	77	0.00
18	Hexachloroethane	0.472	0.488	-3.4	78	0.00
19 P	n-Nitroso-di-n-propylamine	0.937	0.873	6.8	72	0.00
20	3+4-Methylphenols	1.389	1.393	-0.3	77	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.483	0.491	-1.7	76	0.00
23 S	Nitrobenzene-d5	0.369	0.372	-0.8	76	0.00
24	Nitrobenzene	0.362	0.367	-1.4	75	0.00
25	Isophorone	0.667	0.637	4.5	72	0.00
26 C	2-Nitrophenol	0.179	0.194	-8.4	80	0.00
27	2,4-Dimethylphenol	0.250	0.263	-5.2	79	0.00
28	bis(2-Chloroethoxy)methane	0.339	0.320	5.6	71	0.00
29 C	2,4-Dichlorophenol	0.362	0.400	-10.5	82	0.00
30	1,2,4-Trichlorobenzene	0.446	0.501	-12.3	84	0.00
31	Naphthalene	1.006	1.064	-5.8	80	0.00
32	Benzoic acid	0.102	0.086	15.7	62	0.01
33	4-Chloroaniline	0.418	0.439	-5.0	79	0.00
34 C	Hexachlorobutadiene	0.370	0.462	-24.9#	92	0.00
35	Caprolactam	0.103	0.102	1.0	75	0.00
36 C	4-Chloro-3-methylphenol	0.348	0.357	-2.6	77	0.00
37	2-Methylnaphthalene	0.771	0.829	-7.5	80	0.00
38	1-Methylnaphthalene	0.748	0.812	-8.6	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.812	0.941	-15.9	90	0.00
41 P	Hexachlorocyclopentadiene	0.203	0.228	-12.3	88	0.00
42 S	2,4,6-Tribromophenol	0.387	0.458	-18.3	93	0.00
43 C	2,4,6-Trichlorophenol	0.466	0.497	-6.7	83	0.00
44	2,4,5-Trichlorophenol	0.510	0.572	-12.2	87	0.00
45 S	2-Fluorobiphenyl	1.361	1.484	-9.0	85	0.00
46	1,1'-Biphenyl	1.345	1.418	-5.4	82	0.00
47	2-Chloronaphthalene	1.124	1.185	-5.4	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.318	0.308	3.1	76	0.00
49	Acenaphthylene	1.706	1.765	-3.5	81	0.00
50	Dimethylphthalate	1.570	1.662	-5.9	85	0.00
51	2,6-Dinitrotoluene	0.341	0.363	-6.5	83	0.00
52 C	Acenaphthene	1.032	1.080	-4.7	83	0.00
53	3-Nitroaniline	0.303	0.308	-1.7	80	0.00
54 P	2,4-Dinitrophenol	0.160	0.142	11.3	70	0.00
55	Dibenzofuran	1.812	1.956	-7.9	85	0.00
56 P	4-Nitrophenol	0.194	0.199	-2.6	80	0.00
57	2,4-Dinitrotoluene	0.494	0.529	-7.1	84	0.00
58	Fluorene	1.505	1.596	-6.0	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.511	0.590	-15.5	90	0.00
60	Diethylphthalate	1.532	1.577	-2.9	83	0.00
61	4-Chlorophenyl-phenylether	0.956	1.082	-13.2	90	0.00
62	4-Nitroaniline	0.316	0.322	-1.9	82	0.00
63	Azobenzene	1.154	1.119	3.0	78	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.118	0.0	81	0.00
66 c	n-Nitrosodiphenylamine	0.504	0.513	-1.8	85	0.00
67	4-Bromophenyl-phenylether	0.267	0.298	-11.6	92	0.00
68	Hexachlorobenzene	0.304	0.350	-15.1	95	0.00
69	Atrazine	0.223	0.237	-6.3	89	0.00
70 C	Pentachlorophenol	0.122	0.119	2.5	80	0.00
71	Phenanthrene	1.000	1.045	-4.5	86	0.00
72	Anthracene	0.980	1.028	-4.9	87	0.00
73	Carbazole	0.830	0.844	-1.7	85	0.00
74	Di-n-butylphthalate	0.982	0.977	0.5	84	0.00
75 C	Fluoranthene	1.361	1.438	-5.7	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.351	0.348	0.9	87	0.00
78	Pyrene	1.151	1.153	-0.2	90	0.00
79 S	Terphenyl-d14	0.973	1.026	-5.4	96	0.00
80	Butylbenzylphthalate	0.373	0.354	5.1	86	0.00
81	Benzo(a)anthracene	1.265	1.325	-4.7	96	0.00
82	3,3'-Dichlorobenzidine	0.387	0.417	-7.8	96	0.00
83	Chrysene	1.197	1.247	-4.2	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.529	0.509	3.8	88	0.00
85 c	Di-n-octyl phthalate	0.911	0.873	4.2	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.617	-7.4	101	-0.01
88	Benzo(b)fluoranthene	1.186	1.235	-4.1	98	0.00
89	Benzo(k)fluoranthene	1.177	1.241	-5.4	99	0.00
90 C	Benzo(a)pyrene	1.015	1.071	-5.5	99	0.00
91	Dibenzo(a,h)anthracene	1.233	1.335	-8.3	102	-0.01
92	Benzo(g,h,i)perylene	1.229	1.312	-6.8	101	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1