

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121820\
 Data File : BG047770.D
 Acq On : 18 Dec 2020 11:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 18 12:31:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 15:55:16 2020
 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	87	0.00
2	1,4-Dioxane	0.497	0.427	14.1	96	0.00
3	Pyridine	1.282	1.101	14.1	86	0.00
4	n-Nitrosodimethylamine	1.014	0.882	13.0	87	0.00
5 S	2-Fluorophenol	1.156	0.978	15.4	88	0.00
6	Aniline	1.875	1.500	20.0	84	0.00
7 S	Phenol-d6	1.690	1.421	15.9	85	0.00
8	2-Chlorophenol	1.178	0.979	16.9	85	0.00
9	Benzaldehyde	1.108	0.832	24.9	83	0.00
10 C	Phenol	1.532	1.289	15.9	84	0.00
11	bis(2-Chloroethyl)ether	1.092	0.882	19.2	85	0.00
12	1,3-Dichlorobenzene	1.589	1.312	17.4	85	0.00
13 C	1,4-Dichlorobenzene	1.587	1.325	16.5	87	0.00
14	1,2-Dichlorobenzene	1.493	1.262	15.5	89	0.00
15	Benzyl Alcohol	1.497	1.258	16.0	84	0.00
16	2,2'-oxybis(1-Chloropropane	1.085	0.871	19.7	85	0.00
17	2-Methylphenol	1.081	0.858	20.6	83	0.00
18	Hexachloroethane	0.622	0.536	13.8	87	0.00
19 P	n-Nitroso-di-n-propylamine	1.176	0.916	22.1	81	0.00
20	3+4-Methylphenols	1.481	1.185	20.0	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.572	0.503	12.1	87	0.00
23 S	Nitrobenzene-d5	0.544	0.474	12.9	86	0.00
24	Nitrobenzene	0.513	0.431	16.0	83	0.00
25	Isophorone	0.820	0.708	13.7	86	0.00
26 C	2-Nitrophenol	0.203	0.177	12.8	85	0.00
27	2,4-Dimethylphenol	0.292	0.264	9.6	92	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.361	14.9	88	0.00
29 C	2,4-Dichlorophenol	0.381	0.329	13.6	86	0.00
30	1,2,4-Trichlorobenzene	0.488	0.433	11.3	85	0.00
31	Naphthalene	1.099	0.986	10.3	88	0.00
32	Benzoic acid	0.153	0.063	58.8#	74	0.00
33	4-Chloroaniline	0.467	0.401	14.1	83	0.00
34 C	Hexachlorobutadiene	0.431	0.378	12.3	87	0.00
35	Caprolactam	0.121	0.102	15.7	86	0.00
36 C	4-Chloro-3-methylphenol	0.416	0.365	12.3	86	0.00
37	2-Methylnaphthalene	0.853	0.749	12.2	87	0.00
38	1-Methylnaphthalene	0.806	0.703	12.8	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.821	0.716	12.8	88	0.00
41 P	Hexachlorocyclopentadiene	0.444	0.414	6.8	85	0.00
42 S	2,4,6-Tribromophenol	0.341	0.308	9.7	88	0.00
43 C	2,4,6-Trichlorophenol	0.524	0.470	10.3	90	0.00
44	2,4,5-Trichlorophenol	0.519	0.453	12.7	86	0.00
45 S	2-Fluorobiphenyl	1.546	1.372	11.3	88	0.00
46	1,1'-Biphenyl	1.526	1.339	12.3	88	0.00
47	2-Chloronaphthalene	1.241	1.102	11.2	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.416	9.4	89	0.00
49	Acenaphthylene	1.842	1.624	11.8	87	0.00
50	Dimethylphthalate	1.724	1.511	12.4	87	0.00
51	2,6-Dinitrotoluene	0.350	0.319	8.9	91	0.00
52 C	Acenaphthene	1.299	1.183	8.9	88	0.00
53	3-Nitroaniline	0.347	0.320	7.8	90	0.00
54 P	2,4-Dinitrophenol	0.225	0.198	12.0	84	0.00
55	Dibenzofuran	1.883	1.668	11.4	89	0.00
56 P	4-Nitrophenol	0.250	0.233	6.8	90	0.00
57	2,4-Dinitrotoluene	0.521	0.457	12.3	89	0.00
58	Fluorene	1.600	1.444	9.8	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.530	0.488	7.9	91	0.00
60	Diethylphthalate	1.662	1.467	11.7	89	0.00
61	4-Chlorophenyl-phenylether	1.008	0.888	11.9	88	0.00
62	4-Nitroaniline	0.382	0.343	10.2	88	0.00
63	Azobenzene	1.550	1.411	9.0	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.111	13.3	86	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.496	13.3	88	0.00
67	4-Bromophenyl-phenylether	0.269	0.235	12.6	87	0.00
68	Hexachlorobenzene	0.292	0.250	14.4	86	0.00
69	Atrazine	0.240	0.208	13.3	88	0.00
70 C	Pentachlorophenol	0.133	0.138	-3.8	89	0.00
71	Phenanthrene	1.078	0.933	13.5	90	0.00
72	Anthracene	1.045	0.927	11.3	92	0.00
73	Carbazole	0.915	0.800	12.6	92	0.00
74	Di-n-butylphthalate	1.079	0.948	12.1	90	0.00
75 C	Fluoranthene	1.446	1.280	11.5	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.538	0.536	0.4	95	0.00
78	Pyrene	1.433	1.208	15.7	91	0.00
79 S	Terphenyl-d14	1.214	1.049	13.6	92	0.00
80	Butylbenzylphthalate	0.491	0.434	11.6	93	0.00
81	Benzo(a)anthracene	1.437	1.254	12.7	92	0.00
82	3,3'-Dichlorobenzidine	0.506	0.446	11.9	91	0.00
83	Chrysene	1.357	1.183	12.8	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.580	14.3	90	0.00
85 c	Di-n-octyl phthalate	1.148	1.005	12.5	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.519	1.307	14.0	92	0.00
88	Benzo(b)fluoranthene	1.379	1.209	12.3	93	0.00
89	Benzo(k)fluoranthene	1.337	1.151	13.9	94	0.00
90 C	Benzo(a)pyrene	1.283	1.120	12.7	94	-0.01
91	Dibenzo(a,h)anthracene	1.230	1.064	13.5	93	-0.01
92	Benzo(g,h,i)perylene	1.203	1.053	12.5	94	-0.01

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(#) = Out of Range

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