

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121820\
 Data File : BG047777.D
 Acq On : 18 Dec 2020 16:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 18 17:22:43 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	71	0.00
2	1,4-Dioxane	0.497	0.428	13.9	78	0.00
3	Pyridine	1.282	1.269	1.0	81	0.00
4	n-Nitrosodimethylamine	1.014	0.955	5.8	77	0.00
5 S	2-Fluorophenol	1.156	1.087	6.0	80	0.00
6	Aniline	1.875	1.784	4.9	81	0.00
7 S	Phenol-d6	1.690	1.667	1.4	81	0.00
8	2-Chlorophenol	1.178	1.145	2.8	81	0.00
9	Benzaldehyde	1.108	0.975	12.0	79	0.00
10 C	Phenol	1.532	1.515	1.1	81	0.00
11	bis(2-Chloroethyl)ether	1.092	0.993	9.1	78	0.00
12	1,3-Dichlorobenzene	1.589	1.432	9.9	75	0.00
13 C	1,4-Dichlorobenzene	1.587	1.457	8.2	78	0.00
14	1,2-Dichlorobenzene	1.493	1.385	7.2	80	0.00
15	Benzyl Alcohol	1.497	1.473	1.6	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.085	0.987	9.0	79	0.00
17	2-Methylphenol	1.081	1.029	4.8	81	0.00
18	Hexachloroethane	0.622	0.606	2.6	80	0.00
19 P	n-Nitroso-di-n-propylamine	1.176	1.085	7.7	78	0.00
20	3+4-Methylphenols	1.481	1.387	6.3	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22	Acetophenone	0.572	0.503	12.1	81	0.00
23 S	Nitrobenzene-d5	0.544	0.479	11.9	81	0.00
24	Nitrobenzene	0.513	0.451	12.1	81	0.00
25	Isophorone	0.820	0.762	7.1	86	0.00
26 C	2-Nitrophenol	0.203	0.192	5.4	86	0.00
27	2,4-Dimethylphenol	0.292	0.254	13.0	82	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.368	13.2	83	0.00
29 C	2,4-Dichlorophenol	0.381	0.336	11.8	82	0.00
30	1,2,4-Trichlorobenzene	0.488	0.433	11.3	79	0.00
31	Naphthalene	1.099	0.959	12.7	79	0.00
32	Benzoic acid	0.153	0.254	-66.0#	277#	-0.12
33	4-Chloroaniline	0.467	0.416	10.9	79	0.00
34 C	Hexachlorobutadiene	0.431	0.357	17.2	76	0.00
35	Caprolactam	0.121	0.137	-13.2	107	0.00
36 C	4-Chloro-3-methylphenol	0.416	0.401	3.6	87	0.00
37	2-Methylnaphthalene	0.853	0.742	13.0	80	0.00
38	1-Methylnaphthalene	0.806	0.710	11.9	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.821	0.662	19.4	82	0.00
41 P	Hexachlorocyclopentadiene	0.444	0.361	18.7	75	0.00
42 S	2,4,6-Tribromophenol	0.341	0.339	0.6	98	0.00
43 C	2,4,6-Trichlorophenol	0.524	0.475	9.4	91	0.00
44	2,4,5-Trichlorophenol	0.519	0.491	5.4	94	0.00
45 S	2-Fluorobiphenyl	1.546	1.280	17.2	83	0.00
46	1,1'-Biphenyl	1.526	1.268	16.9	84	0.00
47	2-Chloronaphthalene	1.241	1.035	16.6	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.433	5.7	93	0.00
49	Acenaphthylene	1.842	1.624	11.8	87	0.00
50	Dimethylphthalate	1.724	1.577	8.5	92	0.00
51	2,6-Dinitrotoluene	0.350	0.321	8.3	92	0.00
52 C	Acenaphthene	1.299	1.062	18.2	80	0.00
53	3-Nitroaniline	0.347	0.322	7.2	91	0.00
54 P	2,4-Dinitrophenol	0.225	0.085	62.2#	36#	0.00
55	Dibenzofuran	1.883	1.674	11.1	90	0.00
56 P	4-Nitrophenol	0.250	0.257	-2.8	100	0.00
57	2,4-Dinitrotoluene	0.521	0.459	11.9	91	0.00
58	Fluorene	1.600	1.427	10.8	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.530	0.551	-4.0	104	0.00
60	Diethylphthalate	1.662	1.546	7.0	94	0.00
61	4-Chlorophenyl-phenylether	1.008	0.877	13.0	88	0.00
62	4-Nitroaniline	0.382	0.381	0.3	98	0.00
63	Azobenzene	1.550	1.397	9.9	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.090	29.7#	73	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.501	12.4	93	0.00
67	4-Bromophenyl-phenylether	0.269	0.226	16.0	88	0.00
68	Hexachlorobenzene	0.292	0.253	13.4	91	0.00
69	Atrazine	0.240	0.228	5.0	101	0.00
70 C	Pentachlorophenol	0.133	0.088	33.8#	60	0.00
71	Phenanthrene	1.078	0.955	11.4	96	0.00
72	Anthracene	1.045	0.913	12.6	95	0.00
73	Carbazole	0.915	0.834	8.9	101	0.00
74	Di-n-butylphthalate	1.079	1.000	7.3	99	0.00
75 C	Fluoranthene	1.446	1.251	13.5	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.538	0.478	11.2	86	0.00
78	Pyrene	1.433	1.230	14.2	94	0.00
79 S	Terphenyl-d14	1.214	1.058	12.9	94	0.00
80	Butylbenzylphthalate	0.491	0.437	11.0	95	0.00
81	Benzo(a)anthracene	1.437	1.232	14.3	92	0.00
82	3,3'-Dichlorobenzidine	0.506	0.414	18.2	86	0.00
83	Chrysene	1.357	1.164	14.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.593	12.4	93	0.00
85 c	Di-n-octyl phthalate	1.148	0.989	13.9	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.519	1.327	12.6	89	0.00
88	Benzo(b)fluoranthene	1.379	1.218	11.7	89	0.00
89	Benzo(k)fluoranthene	1.337	1.166	12.8	91	0.00
90 C	Benzo(a)pyrene	1.283	1.130	11.9	90	0.00
91	Dibenzo(a,h)anthracene	1.230	1.085	11.8	90	0.00
92	Benzo(g,h,i)perylene	1.203	1.074	10.7	91	0.00

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(#) = Out of Range

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