

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070122\
 Data File : BG054185.D
 Acq On : 1 Jul 2022 10:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 01 23:33:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 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	74	0.00
2	1,4-Dioxane	0.457	0.391	14.4	63	-0.01
3	Pyridine	1.220	1.097	10.1	64	0.00
4	n-Nitrosodimethylamine	0.537	0.545	-1.5	71	-0.01
5 S	2-Fluorophenol	1.046	0.979	6.4	68	0.00
6	Aniline	1.682	1.643	2.3	71	0.00
7 S	Phenol-d6	1.419	1.400	1.3	72	0.00
8	2-Chlorophenol	1.117	1.133	-1.4	74	0.00
9	Benzaldehyde	0.838	0.752	10.3	72	0.00
10 C	Phenol	1.438	1.433	0.3	71	0.00
11	bis(2-Chloroethyl)ether	1.104	1.023	7.3	69	0.00
12	1,3-Dichlorobenzene	1.400	1.312	6.3	71	0.00
13 C	1,4-Dichlorobenzene	1.406	1.352	3.8	73	0.00
14	1,2-Dichlorobenzene	1.350	1.314	2.7	72	0.00
15	Benzyl Alcohol	1.061	1.114	-5.0	75	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.543	6.5	69	0.00
17	2-Methylphenol	0.999	1.013	-1.4	74	0.00
18	Hexachloroethane	0.466	0.468	-0.4	74	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.952	0.1	73	0.00
20	3+4-Methylphenols	1.401	1.415	-1.0	74	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.486	0.457	6.0	72	0.00
23 S	Nitrobenzene-d5	0.356	0.356	0.0	76	0.00
24	Nitrobenzene	0.350	0.347	0.9	75	0.00
25	Isophorone	0.665	0.642	3.5	74	0.00
26 C	2-Nitrophenol	0.155	0.179	-15.5	86	0.00
27	2,4-Dimethylphenol	0.251	0.242	3.6	74	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.333	7.0	72	0.00
29 C	2,4-Dichlorophenol	0.336	0.355	-5.7	80	0.00
30	1,2,4-Trichlorobenzene	0.416	0.407	2.2	75	0.00
31	Naphthalene	1.010	0.960	5.0	73	0.00
32	Benzoic acid	0.087	0.146	-67.8#	124	-0.01
33	4-Chloroaniline	0.419	0.418	0.2	75	0.00
34 C	Hexachlorobutadiene	0.320	0.326	-1.9	77	0.00
35	Caprolactam	0.092	0.112	-21.7	88	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.350	-7.0	80	0.00
37	2-Methylnaphthalene	0.747	0.743	0.5	76	0.00
38	1-Methylnaphthalene	0.727	0.715	1.7	76	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.743	3.6	79	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.333	7.2	74	0.00
42 S	2,4,6-Tribromophenol	0.321	0.378	-17.8	95	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.465	-7.4	86	0.00
44	2,4,5-Trichlorophenol	0.483	0.534	-10.6	89	0.00
45 S	2-Fluorobiphenyl	1.375	1.299	5.5	78	0.00
46	1,1'-Biphenyl	1.393	1.304	6.4	77	0.00
47	2-Chloronaphthalene	1.127	1.078	4.3	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.300	0.336	-12.0	89	0.00
49	Acenaphthylene	1.753	1.689	3.7	79	0.00
50	Dimethylphthalate	1.523	1.542	-1.2	84	0.00
51	2,6-Dinitrotoluene	0.308	0.338	-9.7	88	0.00
52 C	Acenaphthene	1.118	1.109	0.8	81	0.00
53	3-Nitroaniline	0.298	0.319	-7.0	85	0.00
54 P	2,4-Dinitrophenol	0.140	0.178	-27.1#	103	0.00
55	Dibenzofuran	1.801	1.792	0.5	82	0.00
56 P	4-Nitrophenol	0.212	0.228	-7.5	86	0.00
57	2,4-Dinitrotoluene	0.435	0.501	-15.2	92	0.00
58	Fluorene	1.478	1.500	-1.5	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.535	-13.1	91	0.00
60	Diethylphthalate	1.475	1.543	-4.6	87	0.00
61	4-Chlorophenyl-phenylether	0.885	0.924	-4.4	87	0.00
62	4-Nitroaniline	0.311	0.334	-7.4	87	0.00
63	Azobenzene	1.187	1.199	-1.0	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.120	-20.0	106	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.498	4.4	86	0.00
67	4-Bromophenyl-phenylether	0.250	0.252	-0.8	90	0.00
68	Hexachlorobenzene	0.286	0.282	1.4	90	0.00
69	Atrazine	0.216	0.217	-0.5	88	0.00
70 C	Pentachlorophenol	0.133	0.140	-5.3	92	0.00
71	Phenanthrene	1.028	0.987	4.0	87	0.00
72	Anthracene	1.003	0.975	2.8	87	0.00
73	Carbazole	0.861	0.820	4.8	86	0.00
74	Di-n-butylphthalate	0.996	0.987	0.9	88	0.00
75 C	Fluoranthene	1.349	1.234	8.5	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77	Benzydine	0.414	0.426	-2.9	85	0.00
78	Pyrene	1.208	1.189	1.6	82	0.00
79 S	Terphenyl-d14	0.993	0.987	0.6	83	0.00
80	Butylbenzylphthalate	0.387	0.389	-0.5	83	0.00
81	Benzo(a)anthracene	1.295	1.246	3.8	82	0.00
82	3,3'-Dichlorobenzidine	0.387	0.377	2.6	81	0.00
83	Chrysene	1.234	1.168	5.3	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.536	3.2	80	0.00
85 c	Di-n-octyl phthalate	0.952	0.927	2.6	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.509	1.446	4.2	80	0.03
88	Benzo(b)fluoranthene	1.216	1.133	6.8	77	0.00
89	Benzo(k)fluoranthene	1.204	1.165	3.2	83	0.00
90 C	Benzo(a)pyrene	1.026	0.989	3.6	80	0.00
91	Dibenzo(a,h)anthracene	1.248	1.223	2.0	82	0.03
92	Benzo(g,h,i)perylene	1.232	1.185	3.8	80	0.01

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(#) = Out of Range

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