

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062221\
 Data File : BG049056.D
 Acq On : 23 Jun 2021 1:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 06:40:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 12:04:50 2021
 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	0.627	0.568	9.4	91	0.00
3	Pyridine	1.702	1.518	10.8	84	0.00
4	n-Nitrosodimethylamine	0.815	0.903	-10.8	101	0.00
5 S	2-Fluorophenol	1.285	1.270	1.2	96	0.00
6	Aniline	2.425	2.086	14.0	83	0.00
7 S	Phenol-d6	1.926	1.802	6.4	90	0.00
8	2-Chlorophenol	1.416	1.322	6.6	92	0.00
9	Benzaldehyde	0.996	1.037	-4.1	106	0.00
10 C	Phenol	1.989	1.779	10.6	88	0.00
11	bis(2-Chloroethyl)ether	1.476	1.276	13.6	83	0.00
12	1,3-Dichlorobenzene	1.582	1.487	6.0	90	0.00
13 C	1,4-Dichlorobenzene	1.577	1.488	5.6	93	0.00
14	1,2-Dichlorobenzene	1.517	1.418	6.5	92	0.00
15	Benzyl Alcohol	1.764	1.613	8.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.181	21.9	76	0.00
17	2-Methylphenol	1.305	1.180	9.6	88	0.00
18	Hexachloroethane	0.633	0.615	2.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.229	18.3	81	0.00
20	3+4-Methylphenols	1.784	1.656	7.2	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	81	-0.01
22	Acetophenone	0.608	0.588	3.3	91	0.00
23 S	Nitrobenzene-d5	0.464	0.471	-1.5	94	0.00
24	Nitrobenzene	0.522	0.508	2.7	91	0.00
25	Isophorone	1.010	0.861	14.8	80	0.00
26 C	2-Nitrophenol	0.177	0.203	-14.7	105	0.00
27	2,4-Dimethylphenol	0.321	0.300	6.5	88	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.410	12.4	82	-0.01
29 C	2,4-Dichlorophenol	0.360	0.368	-2.2	95	0.00
30	1,2,4-Trichlorobenzene	0.413	0.425	-2.9	98	-0.01
31	Naphthalene	1.191	1.102	7.5	87	0.00
32	Benzoic acid	0.210	0.238	-13.3	103	0.00
33	4-Chloroaniline	0.506	0.459	9.3	86	0.00
34 C	Hexachlorobutadiene	0.295	0.314	-6.4	101	0.00
35	Caprolactam	0.104	0.115	-10.6	104	0.01
36 C	4-Chloro-3-methylphenol	0.441	0.413	6.3	88	0.00
37	2-Methylnaphthalene	0.900	0.829	7.9	87	0.00
38	1-Methylnaphthalene	0.845	0.794	6.0	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.702	-10.6	101	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.423	-3.7	93	-0.01
42 S	2,4,6-Tribromophenol	0.296	0.340	-14.9	103	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.500	-17.6	104	0.00
44	2,4,5-Trichlorophenol	0.439	0.536	-22.1	109	-0.01
45 S	2-Fluorobiphenyl	1.416	1.461	-3.2	93	-0.01
46	1,1'-Biphenyl	1.475	1.497	-1.5	91	0.00
47	2-Chloronaphthalene	1.177	1.200	-2.0	93	0.00

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48	2-Nitroaniline	0.408	0.446	-9.3	95	0.00
49	Acenaphthylene	1.962	1.899	3.2	88	0.00
50	Dimethylphthalate	1.558	1.559	-0.1	90	0.00
51	2,6-Dinitrotoluene	0.317	0.365	-15.1	102	0.00
52 C	Acenaphthene	1.265	1.265	0.0	89	0.00
53	3-Nitroaniline	0.321	0.335	-4.4	92	0.00
54 P	2,4-Dinitrophenol	0.147	0.176	-19.7	105	0.00
55	Dibenzofuran	1.966	1.907	3.0	88	0.00
56 P	4-Nitrophenol	0.262	0.297	-13.4	97	-0.01
57	2,4-Dinitrotoluene	0.390	0.514	-31.8#	104	0.00
58	Fluorene	1.608	1.559	3.0	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.490	-10.1	97	0.00
60	Diethylphthalate	1.687	1.636	3.0	89	0.00
61	4-Chlorophenyl-phenylether	0.841	0.862	-2.5	94	0.00
62	4-Nitroaniline	0.325	0.353	-8.6	95	0.00
63	Azobenzene	1.931	1.665	13.8	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	-0.01
65	4,6-Dinitro-2-methylphenol	0.095	0.136	-43.2#	116	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.594	4.7	86	-0.01
67	4-Bromophenyl-phenylether	0.250	0.252	-0.8	90	0.00
68	Hexachlorobenzene	0.271	0.288	-6.3	97	0.00
69	Atrazine	0.200	0.222	-11.0	92	-0.01
70 C	Pentachlorophenol	0.163	0.185	-13.5	100	0.00
71	Phenanthrene	1.125	1.092	2.9	88	0.00
72	Anthracene	1.131	1.100	2.7	89	-0.01
73	Carbazole	1.084	1.037	4.3	87	0.00
74	Di-n-butylphthalate	1.216	1.197	1.6	90	-0.01
75 C	Fluoranthene	1.357	1.368	-0.8	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77	Benzidine	0.403	0.473	-17.4	97	0.00
78	Pyrene	1.452	1.381	4.9	91	0.00
79 S	Terphenyl-d14	1.092	1.132	-3.7	99	0.00
80	Butylbenzylphthalate	0.548	0.539	1.6	94	0.00
81	Benzo(a)anthracene	1.436	1.423	0.9	94	-0.01
82	3,3'-Dichlorobenzidine	0.459	0.479	-4.4	98	-0.01
83	Chrysene	1.377	1.346	2.3	93	-0.01
84	Bis(2-ethylhexyl)phthalate	0.781	0.756	3.2	93	-0.02
85 c	Di-n-octyl phthalate	1.324	1.312	0.9	94	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	88	-0.02
87	Indeno(1,2,3-cd)pyrene	1.505	1.574	-4.6	102	-0.03
88	Benzo(b)fluoranthene	1.426	1.407	1.3	98	-0.02
89	Benzo(k)fluoranthene	1.353	1.360	-0.5	98	-0.02
90 C	Benzo(a)pyrene	1.301	1.305	-0.3	99	-0.02
91	Dibenzo(a,h)anthracene	1.258	1.322	-5.1	102	-0.02
92	Benzo(g,h,i)perylene	1.268	1.310	-3.3	101	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0