

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062821\
 Data File : BG049117.D
 Acq On : 28 Jun 2021 13:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 16:08:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 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	74	0.00
2	1,4-Dioxane	0.627	0.580	7.5	79	0.00
3	Pyridine	1.702	1.575	7.5	74	0.00
4	n-Nitrosodimethylamine	0.815	0.888	-9.0	85	0.00
5 S	2-Fluorophenol	1.285	1.308	-1.8	85	0.00
6	Aniline	2.425	2.249	7.3	77	0.00
7 S	Phenol-d6	1.926	1.869	3.0	79	0.00
8	2-Chlorophenol	1.416	1.412	0.3	84	0.00
9	Benzaldehyde	0.996	1.031	-3.5	90	0.00
10 C	Phenol	1.989	1.883	5.3	79	0.00
11	bis(2-Chloroethyl)ether	1.476	1.347	8.7	75	0.00
12	1,3-Dichlorobenzene	1.582	1.618	-2.3	84	0.00
13 C	1,4-Dichlorobenzene	1.577	1.582	-0.3	84	0.00
14	1,2-Dichlorobenzene	1.517	1.490	1.8	83	0.00
15	Benzyl Alcohol	1.764	1.608	8.8	77	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.206	21.0	66	0.00
17	2-Methylphenol	1.305	1.243	4.8	79	0.00
18	Hexachloroethane	0.633	0.638	-0.8	83	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.317	12.5	74	0.00
20	3+4-Methylphenols	1.784	1.728	3.1	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
22	Acetophenone	0.608	0.633	-4.1	84	0.00
23 S	Nitrobenzene-d5	0.464	0.496	-6.9	85	0.00
24	Nitrobenzene	0.522	0.521	0.2	80	0.00
25	Isophorone	1.010	0.916	9.3	73	0.00
26 C	2-Nitrophenol	0.177	0.222	-25.4#	99	0.00
27	2,4-Dimethylphenol	0.321	0.317	1.2	80	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.442	5.6	76	0.00
29 C	2,4-Dichlorophenol	0.360	0.373	-3.6	82	0.00
30	1,2,4-Trichlorobenzene	0.413	0.446	-8.0	88	0.00
31	Naphthalene	1.191	1.179	1.0	80	0.00
32	Benzoic acid	0.210	0.257	-22.4	95	0.00
33	4-Chloroaniline	0.506	0.515	-1.8	83	0.00
34 C	Hexachlorobutadiene	0.295	0.325	-10.2	90	0.00
35	Caprolactam	0.104	0.128	-23.1	99	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.453	-2.7	83	0.00
37	2-Methylnaphthalene	0.900	0.909	-1.0	82	0.00
38	1-Methylnaphthalene	0.845	0.850	-0.6	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.718	-13.1	93	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.432	-5.9	85	0.00
42 S	2,4,6-Tribromophenol	0.296	0.367	-24.0	100	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.499	-17.4	94	0.00
44	2,4,5-Trichlorophenol	0.439	0.529	-20.5	96	0.00
45 S	2-Fluorobiphenyl	1.416	1.515	-7.0	86	0.00
46	1,1'-Biphenyl	1.475	1.527	-3.5	83	0.00
47	2-Chloronaphthalene	1.177	1.210	-2.8	84	0.00

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48	2-Nitroaniline	0.408	0.458	-12.3	88	0.00
49	Acenaphthylene	1.962	1.969	-0.4	82	0.00
50	Dimethylphthalate	1.558	1.639	-5.2	85	0.00
51	2,6-Dinitrotoluene	0.317	0.379	-19.6	94	0.00
52 C	Acenaphthene	1.265	1.212	4.2	77	0.00
53	3-Nitroaniline	0.321	0.371	-15.6	91	0.00
54 P	2,4-Dinitrophenol	0.147	0.238	-61.9#	127	0.00
55	Dibenzofuran	1.966	1.970	-0.2	81	0.00
56 P	4-Nitrophenol	0.262	0.316	-20.6	92	0.00
57	2,4-Dinitrotoluene	0.390	0.548	-40.5#	100	0.00
58	Fluorene	1.608	1.649	-2.5	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.517	-16.2	92	0.00
60	Diethylphthalate	1.687	1.762	-4.4	86	0.00
61	4-Chlorophenyl-phenylether	0.841	0.901	-7.1	89	0.00
62	4-Nitroaniline	0.325	0.384	-18.2	92	0.00
63	Azobenzene	1.931	1.718	11.0	73	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.151	-58.9#	117	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.625	-0.3	82	0.00
67	4-Bromophenyl-phenylether	0.250	0.273	-9.2	89	0.00
68	Hexachlorobenzene	0.271	0.297	-9.6	91	0.00
69	Atrazine	0.200	0.231	-15.5	87	0.00
70 C	Pentachlorophenol	0.163	0.185	-13.5	91	0.00
71	Phenanthrene	1.125	1.163	-3.4	85	0.00
72	Anthracene	1.131	1.159	-2.5	86	0.00
73	Carbazole	1.084	1.118	-3.1	85	0.00
74	Di-n-butylphthalate	1.216	1.318	-8.4	91	0.00
75 C	Fluoranthene	1.357	1.482	-9.2	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	-0.01
77	Benzidine	0.403	0.524	-30.0#	97	0.00
78	Pyrene	1.452	1.505	-3.7	89	0.00
79 S	Terphenyl-d14	1.092	1.227	-12.4	97	0.00
80	Butylbenzylphthalate	0.548	0.585	-6.8	91	-0.01
81	Benzo(a)anthracene	1.436	1.505	-4.8	90	0.00
82	3,3'-Dichlorobenzidine	0.459	0.507	-10.5	93	0.00
83	Chrysene	1.377	1.438	-4.4	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.801	-2.6	89	-0.01
85 c	Di-n-octyl phthalate	1.324	1.365	-3.1	88	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.628	-8.2	94	-0.02
88	Benzo(b)fluoranthene	1.426	1.494	-4.8	92	-0.01
89	Benzo(k)fluoranthene	1.353	1.415	-4.6	90	-0.01
90 C	Benzo(a)pyrene	1.301	1.360	-4.5	92	-0.01
91	Dibenzo(a,h)anthracene	1.258	1.394	-10.8	95	-0.02
92	Benzo(g,h,i)perylene	1.268	1.364	-7.6	93	-0.02

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(#) = Out of Range

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