

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062121\
 Data File : BG049028.D
 Acq On : 21 Jun 2021 11:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 21 13:28:09 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	71	0.00
2	1,4-Dioxane	0.627	0.586	6.5	76	0.00
3	Pyridine	1.702	1.644	3.4	74	0.00
4	n-Nitrosodimethylamine	0.815	0.911	-11.8	83	0.00
5 S	2-Fluorophenol	1.285	1.266	1.5	79	0.00
6	Aniline	2.425	2.333	3.8	76	0.00
7 S	Phenol-d6	1.926	1.866	3.1	76	0.00
8	2-Chlorophenol	1.416	1.402	1.0	80	0.00
9	Benzaldehyde	0.996	0.967	2.9	81	0.00
10 C	Phenol	1.989	1.937	2.6	78	0.00
11	bis(2-Chloroethyl)ether	1.476	1.385	6.2	74	0.00
12	1,3-Dichlorobenzene	1.582	1.586	-0.3	79	0.00
13 C	1,4-Dichlorobenzene	1.577	1.542	2.2	79	0.00
14	1,2-Dichlorobenzene	1.517	1.473	2.9	78	0.00
15	Benzyl Alcohol	1.764	1.670	5.3	77	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.469	11.6	71	0.00
17	2-Methylphenol	1.305	1.293	0.9	78	0.00
18	Hexachloroethane	0.633	0.617	2.5	77	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.347	10.5	72	0.00
20	3+4-Methylphenols	1.784	1.775	0.5	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22	Acetophenone	0.608	0.547	10.0	77	0.00
23 S	Nitrobenzene-d5	0.464	0.442	4.7	80	0.00
24	Nitrobenzene	0.522	0.476	8.8	77	0.00
25	Isophorone	1.010	0.872	13.7	74	0.00
26 C	2-Nitrophenol	0.177	0.181	-2.3	85	0.00
27	2,4-Dimethylphenol	0.321	0.286	10.9	76	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.408	12.8	74	0.00
29 C	2,4-Dichlorophenol	0.360	0.332	7.8	78	0.00
30	1,2,4-Trichlorobenzene	0.413	0.390	5.6	81	0.00
31	Naphthalene	1.191	1.074	9.8	77	0.00
32	Benzoic acid	0.210	0.216	-2.9	85	0.00
33	4-Chloroaniline	0.506	0.463	8.5	79	0.00
34 C	Hexachlorobutadiene	0.295	0.278	5.8	81	0.00
35	Caprolactam	0.104	0.111	-6.7	91	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.410	7.0	79	0.00
37	2-Methylnaphthalene	0.900	0.818	9.1	78	0.00
38	1-Methylnaphthalene	0.845	0.775	8.3	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.589	7.2	83	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.357	12.5	77	0.00
42 S	2,4,6-Tribromophenol	0.296	0.301	-1.7	89	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.439	-3.3	89	0.00
44	2,4,5-Trichlorophenol	0.439	0.466	-6.2	92	0.00
45 S	2-Fluorobiphenyl	1.416	1.268	10.5	78	0.00
46	1,1'-Biphenyl	1.475	1.313	11.0	78	0.00
47	2-Chloronaphthalene	1.177	1.091	7.3	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.429	-5.1	90	0.00
49	Acenaphthylene	1.962	1.780	9.3	80	0.00
50	Dimethylphthalate	1.558	1.474	5.4	83	0.00
51	2,6-Dinitrotoluene	0.317	0.328	-3.5	89	0.00
52 C	Acenaphthene	1.265	1.173	7.3	81	0.00
53	3-Nitroaniline	0.321	0.335	-4.4	90	0.00
54 P	2,4-Dinitrophenol	0.147	0.173	-17.7	100	0.00
55	Dibenzofuran	1.966	1.808	8.0	81	0.00
56 P	4-Nitrophenol	0.262	0.286	-9.2	91	0.00
57	2,4-Dinitrotoluene	0.390	0.481	-23.3	95	0.00
58	Fluorene	1.608	1.482	7.8	82	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.436	2.0	84	0.00
60	Diethylphthalate	1.687	1.597	5.3	84	0.00
61	4-Chlorophenyl-phenylether	0.841	0.816	3.0	87	0.00
62	4-Nitroaniline	0.325	0.359	-10.5	94	0.00
63	Azobenzene	1.931	1.656	14.2	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.112	-17.9	100	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.544	12.7	81	0.00
67	4-Bromophenyl-phenylether	0.250	0.222	11.2	82	0.00
68	Hexachlorobenzene	0.271	0.249	8.1	87	0.00
69	Atrazine	0.200	0.182	9.0	79	0.00
70 C	Pentachlorophenol	0.163	0.158	3.1	88	0.00
71	Phenanthrene	1.125	1.000	11.1	84	0.00
72	Anthracene	1.131	1.004	11.2	85	0.00
73	Carbazole	1.084	0.983	9.3	85	0.00
74	Di-n-butylphthalate	1.216	1.151	5.3	90	0.00
75 C	Fluoranthene	1.357	1.275	6.0	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.403	0.430	-6.7	90	0.00
78	Pyrene	1.452	1.338	7.9	90	0.00
79 S	Terphenyl-d14	1.092	1.105	-1.2	98	0.00
80	Butylbenzylphthalate	0.548	0.530	3.3	94	0.00
81	Benzo(a)anthracene	1.436	1.346	6.3	91	0.00
82	3,3'-Dichlorobenzidine	0.459	0.482	-5.0	100	0.00
83	Chrysene	1.377	1.292	6.2	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.744	4.7	93	0.00
85 c	Di-n-octyl phthalate	1.324	1.270	4.1	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.515	-0.7	96	0.00
88	Benzo(b)fluoranthene	1.426	1.377	3.4	94	0.00
89	Benzo(k)fluoranthene	1.353	1.298	4.1	92	0.00
90 C	Benzo(a)pyrene	1.301	1.273	2.2	95	0.00
91	Dibenzo(a,h)anthracene	1.258	1.282	-1.9	96	0.00
92	Benzo(g,h,i)perylene	1.268	1.253	1.2	95	0.00

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