

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061821\
 Data File : BG049016.D
 Acq On : 18 Jun 2021 12:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 12:59:15 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	84	0.00
2	1,4-Dioxane	0.627	0.533	15.0	82	0.00
3	Pyridine	1.702	1.551	8.9	83	0.00
4	n-Nitrosodimethylamine	0.815	0.859	-5.4	93	0.00
5 S	2-Fluorophenol	1.285	1.221	5.0	89	0.00
6	Aniline	2.425	2.150	11.3	83	0.00
7 S	Phenol-d6	1.926	1.739	9.7	83	0.00
8	2-Chlorophenol	1.416	1.311	7.4	88	0.00
9	Benzaldehyde	0.996	0.871	12.6	86	0.00
10 C	Phenol	1.989	1.796	9.7	85	0.00
11	bis(2-Chloroethyl)ether	1.476	1.292	12.5	81	0.00
12	1,3-Dichlorobenzene	1.582	1.464	7.5	86	0.00
13 C	1,4-Dichlorobenzene	1.577	1.467	7.0	88	0.00
14	1,2-Dichlorobenzene	1.517	1.401	7.6	88	0.00
15	Benzyl Alcohol	1.764	1.565	11.3	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.378	14.9	80	0.00
17	2-Methylphenol	1.305	1.197	8.3	86	0.00
18	Hexachloroethane	0.633	0.598	5.5	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.255	16.6	80	0.00
20	3+4-Methylphenols	1.784	1.633	8.5	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.608	0.516	15.1	84	0.00
23 S	Nitrobenzene-d5	0.464	0.412	11.2	87	0.00
24	Nitrobenzene	0.522	0.459	12.1	87	0.00
25	Isophorone	1.010	0.811	19.7	80	0.00
26 C	2-Nitrophenol	0.177	0.177	0.0	97	0.00
27	2,4-Dimethylphenol	0.321	0.266	17.1	83	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.379	19.0	80	0.00
29 C	2,4-Dichlorophenol	0.360	0.309	14.2	84	0.00
30	1,2,4-Trichlorobenzene	0.413	0.361	12.6	88	0.00
31	Naphthalene	1.191	1.004	15.7	83	0.00
32	Benzoic acid	0.210	0.200	4.8	92	0.00
33	4-Chloroaniline	0.506	0.421	16.8	83	0.00
34 C	Hexachlorobutadiene	0.295	0.261	11.5	89	0.00
35	Caprolactam	0.104	0.096	7.7	91	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.368	16.6	83	0.00
37	2-Methylnaphthalene	0.900	0.740	17.8	83	0.00
38	1-Methylnaphthalene	0.845	0.695	17.8	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.555	12.6	84	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.369	9.6	85	0.00
42 S	2,4,6-Tribromophenol	0.296	0.263	11.1	83	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.415	2.4	91	0.00
44	2,4,5-Trichlorophenol	0.439	0.436	0.7	93	0.00
45 S	2-Fluorobiphenyl	1.416	1.242	12.3	83	0.00
46	1,1'-Biphenyl	1.475	1.267	14.1	81	0.00
47	2-Chloronaphthalene	1.177	1.031	12.4	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.393	3.7	88	0.00
49	Acenaphthylene	1.962	1.664	15.2	81	0.00
50	Dimethylphthalate	1.558	1.363	12.5	83	0.00
51	2,6-Dinitrotoluene	0.317	0.304	4.1	89	0.00
52 C	Acenaphthene	1.265	1.100	13.0	81	0.00
53	3-Nitroaniline	0.321	0.304	5.3	88	0.00
54 P	2,4-Dinitrophenol	0.147	0.159	-8.2	100	0.00
55	Dibenzofuran	1.966	1.668	15.2	80	0.00
56 P	4-Nitrophenol	0.262	0.257	1.9	88	0.00
57	2,4-Dinitrotoluene	0.390	0.418	-7.2	89	0.00
58	Fluorene	1.608	1.348	16.2	80	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.398	10.6	83	0.00
60	Diethylphthalate	1.687	1.432	15.1	81	0.00
61	4-Chlorophenyl-phenylether	0.841	0.719	14.5	83	0.00
62	4-Nitroaniline	0.325	0.312	4.0	88	0.00
63	Azobenzene	1.931	1.535	20.5	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.110	-15.8	98	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.524	15.9	79	0.00
67	4-Bromophenyl-phenylether	0.250	0.211	15.6	79	0.00
68	Hexachlorobenzene	0.271	0.237	12.5	83	0.00
69	Atrazine	0.200	0.182	9.0	78	0.00
70 C	Pentachlorophenol	0.163	0.146	10.4	82	0.00
71	Phenanthrene	1.125	0.946	15.9	79	0.00
72	Anthracene	1.131	0.943	16.6	80	0.00
73	Carbazole	1.084	0.916	15.5	79	0.00
74	Di-n-butylphthalate	1.216	1.087	10.6	85	0.00
75 C	Fluoranthene	1.357	1.195	11.9	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.403	0.394	2.2	82	0.00
78	Pyrene	1.452	1.260	13.2	84	0.00
79 S	Terphenyl-d14	1.092	0.998	8.6	88	0.00
80	Butylbenzylphthalate	0.548	0.510	6.9	90	0.00
81	Benzo(a)anthracene	1.436	1.267	11.8	85	0.00
82	3,3'-Dichlorobenzidine	0.459	0.439	4.4	91	0.00
83	Chrysene	1.377	1.222	11.3	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.706	9.6	88	0.00
85 c	Di-n-octyl phthalate	1.324	1.215	8.2	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.422	5.5	90	-0.01
88	Benzo(b)fluoranthene	1.426	1.287	9.7	87	0.00
89	Benzo(k)fluoranthene	1.353	1.225	9.5	86	0.00
90 C	Benzo(a)pyrene	1.301	1.193	8.3	88	0.00
91	Dibenzo(a,h)anthracene	1.258	1.215	3.4	91	0.00
92	Benzo(g,h,i)perylene	1.268	1.190	6.2	89	0.00

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(#) = Out of Range

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