

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062922\
 Data File : BG054139.D
 Acq On : 29 Jun 2022 10:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 13:46:57 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	90	0.00
2	1,4-Dioxane	0.457	0.418	8.5	82	0.00
3	Pyridine	1.220	1.246	-2.1	89	0.00
4	n-Nitrosodimethylamine	0.537	0.563	-4.8	90	0.00
5 S	2-Fluorophenol	1.046	1.077	-3.0	91	0.00
6	Aniline	1.682	1.812	-7.7	95	0.00
7 S	Phenol-d6	1.419	1.576	-11.1	99	0.00
8	2-Chlorophenol	1.117	1.224	-9.6	98	0.00
9	Benzaldehyde	0.838	0.816	2.6	95	0.00
10 C	Phenol	1.438	1.591	-10.6	96	0.00
11	bis(2-Chloroethyl)ether	1.104	1.142	-3.4	94	0.00
12	1,3-Dichlorobenzene	1.400	1.400	0.0	92	0.00
13 C	1,4-Dichlorobenzene	1.406	1.438	-2.3	95	0.00
14	1,2-Dichlorobenzene	1.350	1.367	-1.3	91	0.00
15	Benzyl Alcohol	1.061	1.207	-13.8	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.786	-8.2	97	0.00
17	2-Methylphenol	0.999	1.146	-14.7	102	0.00
18	Hexachloroethane	0.466	0.499	-7.1	97	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	1.079	-13.2	100	0.00
20	3+4-Methylphenols	1.401	1.602	-14.3	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.486	0.468	3.7	99	0.00
23 S	Nitrobenzene-d5	0.356	0.357	-0.3	102	0.00
24	Nitrobenzene	0.350	0.345	1.4	100	0.00
25	Isophorone	0.665	0.655	1.5	101	0.00
26 C	2-Nitrophenol	0.155	0.174	-12.3	111	0.00
27	2,4-Dimethylphenol	0.251	0.257	-2.4	105	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.349	2.5	100	0.00
29 C	2,4-Dichlorophenol	0.336	0.355	-5.7	107	0.00
30	1,2,4-Trichlorobenzene	0.416	0.391	6.0	96	0.00
31	Naphthalene	1.010	0.983	2.7	100	0.00
32	Benzoic acid	0.087	0.140	-60.9#	157#	-0.01
33	4-Chloroaniline	0.419	0.425	-1.4	102	0.00
34 C	Hexachlorobutadiene	0.320	0.298	6.9	94	0.00
35	Caprolactam	0.092	0.103	-12.0	108	0.02
36 C	4-Chloro-3-methylphenol	0.327	0.349	-6.7	107	0.00
37	2-Methylnaphthalene	0.747	0.755	-1.1	103	0.00
38	1-Methylnaphthalene	0.727	0.729	-0.3	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.723	6.2	99	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.318	11.4	91	0.00
42 S	2,4,6-Tribromophenol	0.321	0.316	1.6	102	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.450	-3.9	106	0.00
44	2,4,5-Trichlorophenol	0.483	0.503	-4.1	107	0.00
45 S	2-Fluorobiphenyl	1.375	1.332	3.1	103	0.00
46	1,1'-Biphenyl	1.393	1.354	2.8	103	0.00
47	2-Chloronaphthalene	1.127	1.110	1.5	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.300	0.322	-7.3	109	0.00
49	Acenaphthylene	1.753	1.706	2.7	102	0.00
50	Dimethylphthalate	1.523	1.478	3.0	103	0.00
51	2,6-Dinitrotoluene	0.308	0.326	-5.8	109	0.00
52 C	Acenaphthene	1.118	1.123	-0.4	105	0.00
53	3-Nitroaniline	0.298	0.307	-3.0	104	0.00
54 P	2,4-Dinitrophenol	0.140	0.154	-10.0	114	0.00
55	Dibenzofuran	1.801	1.772	1.6	104	0.00
56 P	4-Nitrophenol	0.212	0.207	2.4	99	0.01
57	2,4-Dinitrotoluene	0.435	0.463	-6.4	108	0.00
58	Fluorene	1.478	1.448	2.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.480	-1.5	105	0.00
60	Diethylphthalate	1.475	1.432	2.9	103	0.00
61	4-Chlorophenyl-phenylether	0.885	0.853	3.6	102	0.00
62	4-Nitroaniline	0.311	0.313	-0.6	105	0.00
63	Azobenzene	1.187	1.183	0.3	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.112	-12.0	113	0.01
66 c	n-Nitrosodiphenylamine	0.521	0.521	0.0	103	0.00
67	4-Bromophenyl-phenylether	0.250	0.244	2.4	101	0.00
68	Hexachlorobenzene	0.286	0.275	3.8	100	0.00
69	Atrazine	0.216	0.211	2.3	98	0.00
70 C	Pentachlorophenol	0.133	0.134	-0.8	101	0.00
71	Phenanthrene	1.028	0.993	3.4	100	0.00
72	Anthracene	1.003	0.985	1.8	101	0.00
73	Carbazole	0.861	0.837	2.8	101	0.00
74	Di-n-butylphthalate	0.996	1.012	-1.6	104	0.00
75 C	Fluoranthene	1.349	1.231	8.7	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.414	0.418	-1.0	92	0.00
78	Pyrene	1.208	1.263	-4.6	96	0.00
79 S	Terphenyl-d14	0.993	1.003	-1.0	93	0.00
80	Butylbenzylphthalate	0.387	0.424	-9.6	99	0.00
81	Benzo(a)anthracene	1.295	1.278	1.3	92	0.00
82	3,3'-Dichlorobenzidine	0.387	0.390	-0.8	91	0.00
83	Chrysene	1.234	1.201	2.7	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.600	-8.3	98	0.00
85 c	Di-n-octyl phthalate	0.952	1.037	-8.9	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.02
87	Indeno(1,2,3-cd)pyrene	1.509	1.426	5.5	87	0.04
88	Benzo(b)fluoranthene	1.216	1.180	3.0	89	0.01
89	Benzo(k)fluoranthene	1.204	1.141	5.2	90	0.01
90 C	Benzo(a)pyrene	1.026	1.004	2.1	90	0.01
91	Dibenzo(a,h)anthracene	1.248	1.180	5.4	88	0.04
92	Benzo(g,h,i)perylene	1.232	1.147	6.9	86	0.02

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(#) = Out of Range

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