

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082321\
 Data File : BG049931.D
 Acq On : 23 Aug 2021 13:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 16:13:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 16:13:24 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	103	0.00
2	1,4-Dioxane	0.488	0.421	13.7	86	0.00
3	Pyridine	1.336	1.109	17.0	79	0.00
4	n-Nitrosodimethylamine	0.719	0.574	20.2	77	0.00
5 S	2-Fluorophenol	1.116	1.027	8.0	88	0.00
6	Aniline	1.790	1.704	4.8	91	0.00
7 S	Phenol-d6	1.689	1.562	7.5	88	0.00
8	2-Chlorophenol	1.216	1.181	2.9	96	0.00
9	Benzaldehyde	1.127	0.924	18.0	81	0.00
10 C	Phenol	1.636	1.529	6.5	89	0.00
11	bis(2-Chloroethyl)ether	1.105	1.017	8.0	89	0.00
12	1,3-Dichlorobenzene	1.393	1.293	7.2	92	0.00
13 C	1,4-Dichlorobenzene	1.410	1.361	3.5	95	0.00
14	1,2-Dichlorobenzene	1.336	1.262	5.5	90	0.00
15	Benzyl Alcohol	1.418	1.358	4.2	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.255	1.159	7.6	89	0.00
17	2-Methylphenol	1.078	1.040	3.5	91	0.00
18	Hexachloroethane	0.542	0.548	-1.1	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.130	1.108	1.9	93	0.00
20	3+4-Methylphenols	1.513	1.511	0.1	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.543	0.452	16.8	93	0.00
23 S	Nitrobenzene-d5	0.452	0.370	18.1	90	0.00
24	Nitrobenzene	0.477	0.384	19.5	89	0.00
25	Isophorone	0.807	0.675	16.4	93	0.00
26 C	2-Nitrophenol	0.182	0.163	10.4	97	0.00
27	2,4-Dimethylphenol	0.269	0.245	8.9	100	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.321	9.1	101	0.00
29 C	2,4-Dichlorophenol	0.330	0.302	8.5	102	0.00
30	1,2,4-Trichlorobenzene	0.363	0.323	11.0	101	0.00
31	Naphthalene	1.047	0.884	15.6	95	0.00
32	Benzoic acid	0.174	0.107	38.5#	64	0.00
33	4-Chloroaniline	0.414	0.387	6.5	103	0.00
34 C	Hexachlorobutadiene	0.264	0.233	11.7	100	0.00
35	Caprolactam	0.102	0.099	2.9	110	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.353	7.3	102	0.00
37	2-Methylnaphthalene	0.789	0.694	12.0	97	0.00
38	1-Methylnaphthalene	0.742	0.653	12.0	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	0.589	0.544	7.6	104	0.00
41 P	Hexachlorocyclopentadiene	0.243	0.270	-11.1	102	0.00
42 S	2,4,6-Tribromophenol	0.294	0.265	9.9	103	0.00
43 C	2,4,6-Trichlorophenol	0.397	0.373	6.0	103	0.00
44	2,4,5-Trichlorophenol	0.431	0.386	10.4	98	0.00
45 S	2-Fluorobiphenyl	1.374	1.194	13.1	98	0.00
46	1,1'-Biphenyl	1.424	1.264	11.2	101	0.00
47	2-Chloronaphthalene	1.138	0.994	12.7	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.418	0.360	13.9	95	0.00
49	Acenaphthylene	1.803	1.576	12.6	99	0.00
50	Dimethylphthalate	1.509	1.346	10.8	103	0.00
51	2,6-Dinitrotoluene	0.332	0.300	9.6	99	0.00
52 C	Acenaphthene	1.086	0.952	12.3	99	0.00
53	3-Nitroaniline	0.324	0.299	7.7	104	0.00
54 P	2,4-Dinitrophenol	0.189	0.185	2.1	110	0.00
55	Dibenzofuran	1.762	1.535	12.9	98	0.00
56 P	4-Nitrophenol	0.237	0.236	0.4	107	0.00
57	2,4-Dinitrotoluene	0.467	0.431	7.7	106	0.00
58	Fluorene	1.432	1.274	11.0	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.336	16.0	96	0.00
60	Diethylphthalate	1.518	1.347	11.3	102	0.00
61	4-Chlorophenyl-phenylether	0.764	0.663	13.2	99	0.00
62	4-Nitroaniline	0.333	0.310	6.9	103	0.00
63	Azobenzene	1.606	1.334	16.9	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.118	8.5	103	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.518	8.3	104	0.00
67	4-Bromophenyl-phenylether	0.236	0.215	8.9	104	0.00
68	Hexachlorobenzene	0.262	0.242	7.6	106	0.00
69	Atrazine	0.226	0.210	7.1	106	0.00
70 C	Pentachlorophenol	0.140	0.102	27.1#	82	0.00
71	Phenanthrene	1.052	0.942	10.5	103	0.00
72	Anthracene	1.033	0.922	10.7	103	0.00
73	Carbazole	0.979	0.879	10.2	102	0.00
74	Di-n-butylphthalate	1.141	0.990	13.2	99	0.00
75 C	Fluoranthene	1.295	1.052	18.8	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.512	0.480	6.3	77	0.00
78	Pyrene	1.363	1.323	2.9	90	0.00
79 S	Terphenyl-d14	1.101	1.068	3.0	90	0.00
80	Butylbenzylphthalate	0.519	0.459	11.6	82	0.00
81	Benzo(a)anthracene	1.302	1.163	10.7	83	0.00
82	3,3'-Dichlorobenzidine	0.380	0.341	10.3	81	0.00
83	Chrysene	1.245	1.091	12.4	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.735	0.608	17.3	77	0.00
85 c	Di-n-octyl phthalate	1.242	1.025	17.5	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.442	1.284	11.0	80	0.00
88	Benzo(b)fluoranthene	1.312	1.105	15.8	77	0.00
89	Benzo(k)fluoranthene	1.224	1.086	11.3	79	0.00
90 C	Benzo(a)pyrene	1.187	1.042	12.2	79	0.00
91	Dibenzo(a,h)anthracene	1.215	1.112	8.5	81	0.00
92	Benzo(g,h,i)perylene	1.191	1.087	8.7	83	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1