

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061724\
 Data File : BF138199.D
 Acq On : 17 Jun 2024 12:30
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 13:02:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 01:52:47 2024
 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	112	0.00
2	1,4-Dioxane	0.547	0.548	-0.2	109	0.00
3	Pyridine	1.300	1.310	-0.8	112	0.00
4	n-Nitrosodimethylamine	0.602	0.583	3.2	104	0.00
5 S	2-Fluorophenol	1.196	1.175	1.8	107	0.00
6	Aniline	1.483	1.501	-1.2	109	0.00
7 S	Phenol-d6	1.516	1.474	2.8	106	0.00
8	2-Chlorophenol	1.293	1.273	1.5	106	0.00
9	Benzaldehyde	0.805	0.809	-0.5	117	0.00
10 C	Phenol	1.539	1.551	-0.8	109	0.00
11	bis(2-Chloroethyl)ether	1.231	1.221	0.8	109	0.00
12	1,3-Dichlorobenzene	1.469	1.387	5.6	103	0.00
13 C	1,4-Dichlorobenzene	1.478	1.404	5.0	104	0.00
14	1,2-Dichlorobenzene	1.388	1.315	5.3	103	0.00
15	Benzyl Alcohol	1.022	1.038	-1.6	108	0.00
16	2,2'-oxybis(1-Chloropropane	1.738	1.707	1.8	107	0.00
17	2-Methylphenol	1.020	1.021	-0.1	108	0.00
18	Hexachloroethane	0.501	0.500	0.2	108	0.00
19 P	n-Nitroso-di-n-propylamine	0.899	0.888	1.2	109	0.00
20	3+4-Methylphenols	1.284	1.274	0.8	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.457	0.432	5.5	108	0.00
23 S	Nitrobenzene-d5	0.344	0.335	2.6	108	0.00
24	Nitrobenzene	0.355	0.349	1.7	110	0.00
25	Isophorone	0.621	0.598	3.7	110	0.00
26 C	2-Nitrophenol	0.143	0.150	-4.9	110	0.00
27	2,4-Dimethylphenol	0.217	0.206	5.1	107	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.379	2.6	111	0.00
29 C	2,4-Dichlorophenol	0.280	0.265	5.4	106	0.00
30	1,2,4-Trichlorobenzene	0.330	0.305	7.6	104	0.00
31	Naphthalene	0.989	0.918	7.2	105	0.00
32	Benzoic acid	0.191	0.183	4.2	110	0.00
33	4-Chloroaniline	0.370	0.354	4.3	110	0.00
34 C	Hexachlorobutadiene	0.193	0.179	7.3	105	0.00
35	Caprolactam	0.084	0.086	-2.4	113	0.00
36 C	4-Chloro-3-methylphenol	0.278	0.274	1.4	112	0.00
37	2-Methylnaphthalene	0.649	0.601	7.4	105	0.00
38	1-Methylnaphthalene	0.636	0.590	7.2	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	0.584	0.523	10.4	104	0.00
41 P	Hexachlorocyclopentadiene	0.191	0.182	4.7	104	0.00
42 S	2,4,6-Tribromophenol	0.199	0.186	6.5	105	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.346	5.5	105	0.00
44	2,4,5-Trichlorophenol	0.402	0.385	4.2	109	0.00
45 S	2-Fluorobiphenyl	1.258	1.085	13.8	103	0.00
46	1,1'-Biphenyl	1.468	1.327	9.6	106	0.00
47	2-Chloronaphthalene	1.160	1.075	7.3	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.296	-6.1	114	0.00
49	Acenaphthylene	1.626	1.489	8.4	106	0.00
50	Dimethylphthalate	1.225	1.166	4.8	111	0.00
51	2,6-Dinitrotoluene	0.266	0.275	-3.4	113	0.00
52 C	Acenaphthene	1.109	1.019	8.1	106	0.00
53	3-Nitroaniline	0.284	0.291	-2.5	113	0.00
54 P	2,4-Dinitrophenol	0.104	0.098	5.8	109	0.00
55	Dibenzofuran	1.550	1.416	8.6	105	0.00
56 P	4-Nitrophenol	0.224	0.232	-3.6	112	0.00
57	2,4-Dinitrotoluene	0.328	0.350	-6.7	115	0.00
58	Fluorene	1.219	1.098	9.9	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.314	0.296	5.7	106	0.00
60	Diethylphthalate	1.163	1.135	2.4	113	0.00
61	4-Chlorophenyl-phenylether	0.607	0.555	8.6	107	0.00
62	4-Nitroaniline	0.284	0.293	-3.2	114	0.00
63	Azobenzene	1.165	1.127	3.3	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	0.090	0.086	4.4	109	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.557	9.0	107	0.00
67	4-Bromophenyl-phenylether	0.225	0.205	8.9	106	0.00
68	Hexachlorobenzene	0.263	0.235	10.6	105	0.00
69	Atrazine	0.174	0.162	6.9	110	0.00
70 C	Pentachlorophenol	0.153	0.150	2.0	108	0.00
71	Phenanthrene	0.989	0.893	9.7	107	0.00
72	Anthracene	0.982	0.897	8.7	108	0.00
73	Carbazole	0.901	0.834	7.4	109	0.00
74	Di-n-butylphthalate	0.932	0.928	0.4	116	0.00
75 C	Fluoranthene	1.009	0.934	7.4	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
77	Benzidine	0.231	0.407	-76.2#	127	0.00
78	Pyrene	1.725	1.606	6.9	111	0.00
79 S	Terphenyl-d14	1.263	1.145	9.3	110	0.00
80	Butylbenzylphthalate	0.469	0.519	-10.7	126	0.00
81	Benzo(a)anthracene	1.283	1.194	6.9	115	0.00
82	3,3'-Dichlorobenzidine	0.353	0.348	1.4	121	0.00
83	Chrysene	1.223	1.150	6.0	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.546	0.622	-13.9	134	0.00
85 c	Di-n-octyl phthalate	0.811	0.832	-2.6	129	0.00
86 I	Perylene-d12	1.000	1.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	1.304	1.228	5.8	98	0.00
88	Benzo(b)fluoranthene	1.179	1.115	5.4	113	0.00
89	Benzo(k)fluoranthene	1.156	1.096	5.2	113	0.00
90 C	Benzo(a)pyrene	1.013	0.960	5.2	109	0.00
91	Dibenzo(a,h)anthracene	1.070	1.022	4.5	99	0.00
92	Benzo(g,h,i)perylene	1.107	1.042	5.9	97	0.00

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(#) = Out of Range

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