

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072324\
 Data File : BF138609.D
 Acq On : 23 Jul 2024 10:22
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 10:41:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 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	94	-0.01
2	1,4-Dioxane	0.559	0.585	-4.7	96	0.00
3	Pyridine	1.379	1.457	-5.7	98	-0.01
4	n-Nitrosodimethylamine	0.898	0.896	0.2	91	0.00
5 S	2-Fluorophenol	1.263	1.281	-1.4	95	-0.02
6	Aniline	1.573	1.613	-2.5	95	-0.01
7 S	Phenol-d6	1.680	1.738	-3.5	97	-0.01
8	2-Chlorophenol	1.335	1.365	-2.2	96	-0.01
9	Benzaldehyde	0.899	0.943	-4.9	101	-0.01
10 C	Phenol	1.783	1.819	-2.0	96	-0.01
11	bis(2-Chloroethyl)ether	1.343	1.387	-3.3	96	-0.01
12	1,3-Dichlorobenzene	1.501	1.488	0.9	93	-0.01
13 C	1,4-Dichlorobenzene	1.524	1.511	0.9	92	-0.01
14	1,2-Dichlorobenzene	1.420	1.405	1.1	93	-0.01
15	Benzyl Alcohol	1.261	1.290	-2.3	95	-0.01
16	2,2'-oxybis(1-Chloropropane	2.640	2.489	5.7	87	-0.01
17	2-Methylphenol	1.094	1.125	-2.8	96	-0.01
18	Hexachloroethane	0.560	0.571	-2.0	95	-0.02
19 P	n-Nitroso-di-n-propylamine	1.038	1.024	1.3	94	-0.01
20	3+4-Methylphenols	1.378	1.416	-2.8	97	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	92	-0.01
22	Acetophenone	0.486	0.485	0.2	95	-0.01
23 S	Nitrobenzene-d5	0.407	0.412	-1.2	94	-0.01
24	Nitrobenzene	0.414	0.418	-1.0	93	-0.01
25	Isophorone	0.700	0.703	-0.4	95	0.00
26 C	2-Nitrophenol	0.177	0.187	-5.6	96	-0.01
27	2,4-Dimethylphenol	0.218	0.222	-1.8	94	-0.01
28	bis(2-Chloroethoxy)methane	0.418	0.420	-0.5	94	-0.01
29 C	2,4-Dichlorophenol	0.283	0.281	0.7	91	-0.01
30	1,2,4-Trichlorobenzene	0.330	0.313	5.2	89	-0.01
31	Naphthalene	1.040	1.047	-0.7	95	-0.01
32	Benzoic acid	0.208	0.187	10.1	79	0.00
33	4-Chloroaniline	0.365	0.344	5.8	89	-0.01
34 C	Hexachlorobutadiene	0.203	0.188	7.4	87	-0.01
35	Caprolactam	0.091	0.089	2.2	91	-0.01
36 C	4-Chloro-3-methylphenol	0.317	0.312	1.6	92	-0.01
37	2-Methylnaphthalene	0.669	0.644	3.7	92	-0.01
38	1-Methylnaphthalene	0.653	0.634	2.9	91	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.557	0.550	1.3	86	-0.01
41 P	Hexachlorocyclopentadiene	0.181	0.211	-16.6	96	-0.01
42 S	2,4,6-Tribromophenol	0.187	0.187	0.0	87	-0.01
43 C	2,4,6-Trichlorophenol	0.356	0.350	1.7	86	-0.01
44	2,4,5-Trichlorophenol	0.391	0.380	2.8	83	-0.01
45 S	2-Fluorobiphenyl	1.280	1.283	-0.2	90	-0.01
46	1,1'-Biphenyl	1.516	1.535	-1.3	90	-0.01
47	2-Chloronaphthalene	1.145	1.148	-0.3	88	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.397	0.419	-5.5	90	-0.01
49	Acenaphthylene	1.626	1.641	-0.9	89	-0.01
50	Dimethylphthalate	1.293	1.275	1.4	86	-0.01
51	2,6-Dinitrotoluene	0.298	0.294	1.3	84	-0.01
52 C	Acenaphthene	1.081	1.123	-3.9	92	-0.01
53	3-Nitroaniline	0.305	0.296	3.0	83	-0.01
54 P	2,4-Dinitrophenol	0.141	0.127	9.9	74	0.00
55	Dibenzofuran	1.567	1.554	0.8	88	-0.01
56 P	4-Nitrophenol	0.225	0.200	11.1	75	0.00
57	2,4-Dinitrotoluene	0.385	0.387	-0.5	86	-0.01
58	Fluorene	1.240	1.233	0.6	89	-0.01
59	2,3,4,6-Tetrachlorophenol	0.309	0.287	7.1	80	-0.01
60	Diethylphthalate	1.247	1.218	2.3	86	-0.01
61	4-Chlorophenyl-phenylether	0.623	0.592	5.0	85	-0.01
62	4-Nitroaniline	0.306	0.295	3.6	84	-0.01
63	Azobenzene	1.340	1.355	-1.1	89	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	-0.01
65	4,6-Dinitro-2-methylphenol	0.115	0.120	-4.3	80	-0.01
66 c	n-Nitrosodiphenylamine	0.599	0.629	-5.0	87	-0.01
67	4-Bromophenyl-phenylether	0.206	0.206	0.0	83	-0.01
68	Hexachlorobenzene	0.228	0.233	-2.2	85	-0.01
69	Atrazine	0.199	0.182	8.5	76	-0.02
70 C	Pentachlorophenol	0.135	0.124	8.1	73	-0.01
71	Phenanthrene	1.010	1.020	-1.0	84	-0.01
72	Anthracene	1.003	1.015	-1.2	84	-0.01
73	Carbazole	0.901	0.897	0.4	83	-0.01
74	Di-n-butylphthalate	1.039	1.058	-1.8	85	-0.01
75 C	Fluoranthene	1.031	0.992	3.8	81	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	80	-0.01
77	Benzidine	0.505	0.455	9.9	71	-0.01
78	Pyrene	2.030	2.133	-5.1	81	-0.02
79 S	Terphenyl-d14	1.228	1.299	-5.8	83	-0.02
80	Butylbenzylphthalate	0.611	0.695	-13.7	88	-0.01
81	Benzo(a)anthracene	1.342	1.343	-0.1	80	-0.01
82	3,3'-Dichlorobenzidine	0.346	0.345	0.3	80	-0.01
83	Chrysene	1.270	1.241	2.3	79	-0.01
84	Bis(2-ethylhexyl)phthalate	0.651	0.742	-14.0	87	-0.01
85 c	Di-n-octyl phthalate	1.029	0.999	2.9	77	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	84	-0.01
87	Indeno(1,2,3-cd)pyrene	1.343	1.413	-5.2	81	-0.02
88	Benzo(b)fluoranthene	1.126	1.110	1.4	87	-0.01
89	Benzo(k)fluoranthene	1.099	1.031	6.2	82	-0.01
90 C	Benzo(a)pyrene	0.989	0.976	1.3	84	-0.01
91	Dibenzo(a,h)anthracene	1.099	1.142	-3.9	79	-0.02
92	Benzo(g,h,i)perylene	1.165	1.204	-3.3	79	-0.02

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(#) = Out of Range

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