

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070924\
 Data File : BF138490.D
 Acq On : 09 Jul 2024 17:48
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF070924

Quant Time: Jul 09 18:16:19 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	98	0.00
2	1,4-Dioxane	0.559	0.561	-0.4	96	0.00
3	Pyridine	1.379	1.408	-2.1	99	0.00
4	n-Nitrosodimethylamine	0.898	0.923	-2.8	98	0.00
5 S	2-Fluorophenol	1.263	1.257	0.5	97	0.00
6	Aniline	1.573	1.606	-2.1	99	0.00
7 S	Phenol-d6	1.680	1.670	0.6	98	0.00
8	2-Chlorophenol	1.335	1.348	-1.0	99	0.00
9	Benzaldehyde	0.899	0.915	-1.8	102	0.00
10 C	Phenol	1.783	1.810	-1.5	100	0.00
11	bis(2-Chloroethyl)ether	1.343	1.332	0.8	97	0.00
12	1,3-Dichlorobenzene	1.501	1.499	0.1	98	0.00
13 C	1,4-Dichlorobenzene	1.524	1.516	0.5	97	0.00
14	1,2-Dichlorobenzene	1.420	1.416	0.3	98	0.00
15	Benzyl Alcohol	1.261	1.278	-1.3	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.640	2.657	-0.6	98	0.00
17	2-Methylphenol	1.094	1.097	-0.3	98	0.00
18	Hexachloroethane	0.560	0.571	-2.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.038	1.012	2.5	97	0.00
20	3+4-Methylphenols	1.378	1.368	0.7	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.486	0.464	4.5	97	0.00
23 S	Nitrobenzene-d5	0.407	0.403	1.0	98	0.00
24	Nitrobenzene	0.414	0.412	0.5	98	0.00
25	Isophorone	0.700	0.690	1.4	99	0.00
26 C	2-Nitrophenol	0.177	0.184	-4.0	101	0.00
27	2,4-Dimethylphenol	0.218	0.217	0.5	98	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.414	1.0	99	0.00
29 C	2,4-Dichlorophenol	0.283	0.285	-0.7	99	0.00
30	1,2,4-Trichlorobenzene	0.330	0.325	1.5	98	0.00
31	Naphthalene	1.040	1.023	1.6	98	0.00
32	Benzoic acid	0.208	0.220	-5.8	99	0.00
33	4-Chloroaniline	0.365	0.359	1.6	99	0.00
34 C	Hexachlorobutadiene	0.203	0.200	1.5	99	0.00
35	Caprolactam	0.091	0.092	-1.1	100	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.313	1.3	99	0.00
37	2-Methylnaphthalene	0.669	0.650	2.8	99	0.00
38	1-Methylnaphthalene	0.653	0.639	2.1	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.557	0.550	1.3	98	0.00
41 P	Hexachlorocyclopentadiene	0.181	0.188	-3.9	98	0.00
42 S	2,4,6-Tribromophenol	0.187	0.185	1.1	98	0.00
43 C	2,4,6-Trichlorophenol	0.356	0.364	-2.2	101	0.00
44	2,4,5-Trichlorophenol	0.391	0.389	0.5	96	0.00
45 S	2-Fluorobiphenyl	1.280	1.232	3.8	99	0.00
46	1,1'-Biphenyl	1.516	1.480	2.4	98	0.00
47	2-Chloronaphthalene	1.145	1.129	1.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.397	0.406	-2.3	99	0.00
49	Acenaphthylene	1.626	1.608	1.1	99	0.00
50	Dimethylphthalate	1.293	1.291	0.2	99	0.00
51	2,6-Dinitrotoluene	0.298	0.299	-0.3	97	0.00
52 C	Acenaphthene	1.081	1.081	0.0	101	0.00
53	3-Nitroaniline	0.305	0.309	-1.3	98	0.00
54 P	2,4-Dinitrophenol	0.141	0.155	-9.9	103	0.00
55	Dibenzofuran	1.567	1.539	1.8	99	0.00
56 P	4-Nitrophenol	0.225	0.234	-4.0	99	0.00
57	2,4-Dinitrotoluene	0.385	0.400	-3.9	101	0.00
58	Fluorene	1.240	1.215	2.0	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.309	0.316	-2.3	100	0.00
60	Diethylphthalate	1.247	1.251	-0.3	100	0.00
61	4-Chlorophenyl-phenylether	0.623	0.610	2.1	100	0.00
62	4-Nitroaniline	0.306	0.308	-0.7	99	0.00
63	Azobenzene	1.340	1.334	0.4	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.129	-12.2	105	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.585	2.3	98	0.00
67	4-Bromophenyl-phenylether	0.206	0.205	0.5	100	0.00
68	Hexachlorobenzene	0.228	0.225	1.3	100	0.00
69	Atrazine	0.199	0.194	2.5	98	0.00
70 C	Pentachlorophenol	0.135	0.141	-4.4	101	0.00
71	Phenanthrene	1.010	0.982	2.8	99	0.00
72	Anthracene	1.003	0.982	2.1	99	0.00
73	Carbazole	0.901	0.880	2.3	99	0.00
74	Di-n-butylphthalate	1.039	1.039	0.0	101	0.00
75 C	Fluoranthene	1.031	1.000	3.0	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.505	0.585	-15.8	117	0.00
78	Pyrene	2.030	2.061	-1.5	100	0.00
79 S	Terphenyl-d14	1.228	1.255	-2.2	102	0.00
80	Butylbenzylphthalate	0.611	0.655	-7.2	105	0.00
81	Benzo(a)anthracene	1.342	1.298	3.3	99	0.00
82	3,3'-Dichlorobenzidine	0.346	0.351	-1.4	103	0.00
83	Chrysene	1.270	1.243	2.1	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.651	0.689	-5.8	102	0.00
85 c	Di-n-octyl phthalate	1.029	1.016	1.3	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.457	-8.5	101	0.00
88	Benzo(b)fluoranthene	1.126	1.132	-0.5	107	0.00
89	Benzo(k)fluoranthene	1.099	0.996	9.4	96	0.00
90 C	Benzo(a)pyrene	0.989	0.984	0.5	103	0.00
91	Dibenzo(a,h)anthracene	1.099	1.199	-9.1	101	0.00
92	Benzo(g,h,i)perylene	1.165	1.257	-7.9	101	-0.01

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(#) = Out of Range

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