

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022924\
 Data File : BF137447.D
 Acq On : 29 Feb 2024 17:44
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF022924

Quant Time: Mar 01 03:42:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 03:39:04 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	96	0.08
2	1,4-Dioxane	0.722	0.721	0.1	93	0.15
3	Pyridine	1.741	1.871	-7.5	94	0.19
4	n-Nitrosodimethylamine	0.652	0.716	-9.8	98	0.19
5 S	2-Fluorophenol	1.321	1.376	-4.2	96	0.10
6	Aniline	2.329	2.438	-4.7	95	0.09
7 S	Phenol-d6	1.906	1.935	-1.5	96	0.08
8	2-Chlorophenol	1.393	1.429	-2.6	97	0.08
9	Benzaldehyde	0.934	1.007	-7.8	96	0.09
10 C	Phenol	2.052	2.137	-4.1	96	0.08
11	bis(2-Chloroethyl)ether	1.503	1.519	-1.1	92	0.08
12	1,3-Dichlorobenzene	1.488	1.487	0.1	95	0.08
13 C	1,4-Dichlorobenzene	1.523	1.523	0.0	95	0.08
14	1,2-Dichlorobenzene	1.398	1.413	-1.1	97	0.08
15	Benzyl Alcohol	1.187	1.274	-7.3	96	0.08
16	2,2'-oxybis(1-Chloropropane	2.584	2.579	0.2	95	0.08
17	2-Methylphenol	1.303	1.311	-0.6	95	0.08
18	Hexachloroethane	0.501	0.520	-3.8	97	0.08
19 P	n-Nitroso-di-n-propylamine	1.177	1.154	2.0	95	0.08
20	3+4-Methylphenols	1.493	1.513	-1.3	96	0.08
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.08
22	Acetophenone	0.484	0.482	0.4	97	0.08
23 S	Nitrobenzene-d5	0.430	0.437	-1.6	96	0.08
24	Nitrobenzene	0.432	0.450	-4.2	99	0.08
25	Isophorone	0.818	0.810	1.0	96	0.08
26 C	2-Nitrophenol	0.172	0.186	-8.1	101	0.08
27	2,4-Dimethylphenol	0.321	0.324	-0.9	96	0.08
28	bis(2-Chloroethoxy)methane	0.480	0.488	-1.7	97	0.08
29 C	2,4-Dichlorophenol	0.294	0.305	-3.7	97	0.08
30	1,2,4-Trichlorobenzene	0.310	0.312	-0.6	97	0.08
31	Naphthalene	1.073	1.056	1.6	97	0.08
32	Benzoic acid	0.167	0.172	-3.0	100	0.08
33	4-Chloroaniline	0.421	0.438	-4.0	96	0.08
34 C	Hexachlorobutadiene	0.183	0.182	0.5	96	0.08
35	Caprolactam	0.100	0.104	-4.0	98	0.08
36 C	4-Chloro-3-methylphenol	0.329	0.335	-1.8	97	0.08
37	2-Methylnaphthalene	0.684	0.683	0.1	97	0.08
38	1-Methylnaphthalene	0.644	0.635	1.4	97	0.08
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.08
40	1,2,4,5-Tetrachlorobenzene	0.558	0.563	-0.9	97	0.08
41 P	Hexachlorocyclopentadiene	0.180	0.211	-17.2	108	0.08
42 S	2,4,6-Tribromophenol	0.176	0.178	-1.1	98	0.08
43 C	2,4,6-Trichlorophenol	0.364	0.370	-1.6	96	0.08
44	2,4,5-Trichlorophenol	0.419	0.431	-2.9	97	0.07
45 S	2-Fluorobiphenyl	1.278	1.219	4.6	95	0.07
46	1,1'-Biphenyl	1.464	1.470	-0.4	97	0.07
47	2-Chloronaphthalene	1.116	1.109	0.6	96	0.07

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48	2-Nitroaniline	0.379	0.417	-10.0	100	0.08
49	Acenaphthylene	1.786	1.765	1.2	95	0.08
50	Dimethylphthalate	1.392	1.378	1.0	97	0.08
51	2,6-Dinitrotoluene	0.291	0.305	-4.8	98	0.08
52 C	Acenaphthene	1.066	1.049	1.6	96	0.08
53	3-Nitroaniline	0.308	0.334	-8.4	98	0.08
54 P	2,4-Dinitrophenol	0.111	0.127	-14.4	101	0.08
55	Dibenzofuran	1.624	1.629	-0.3	98	0.08
56 P	4-Nitrophenol	0.190	0.215	-13.2	101	0.08
57	2,4-Dinitrotoluene	0.358	0.390	-8.9	100	0.08
58	Fluorene	1.247	1.213	2.7	97	0.08
59	2,3,4,6-Tetrachlorophenol	0.336	0.344	-2.4	98	0.08
60	Diethylphthalate	1.315	1.313	0.2	97	0.08
61	4-Chlorophenyl-phenylether	0.611	0.587	3.9	97	0.08
62	4-Nitroaniline	0.265	0.291	-9.8	103	0.08
63	Azobenzene	1.514	1.526	-0.8	97	0.08
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.08
65	4,6-Dinitro-2-methylphenol	0.111	0.121	-9.0	101	0.08
66 c	n-Nitrosodiphenylamine	0.644	0.649	-0.8	100	0.08
67	4-Bromophenyl-phenylether	0.218	0.221	-1.4	97	0.08
68	Hexachlorobenzene	0.220	0.222	-0.9	100	0.08
69	Atrazine	0.196	0.199	-1.5	99	0.08
70 C	Pentachlorophenol	0.133	0.141	-6.0	99	0.08
71	Phenanthrene	1.088	1.069	1.7	99	0.08
72	Anthracene	1.118	1.104	1.3	99	0.08
73	Carbazole	0.958	0.966	-0.8	99	0.08
74	Di-n-butylphthalate	1.139	1.161	-1.9	99	0.08
75 C	Fluoranthene	1.064	1.056	0.8	100	0.08
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.08
77	Benزيدine	0.489	0.506	-3.5	92	0.08
78	Pyrene	1.962	1.998	-1.8	100	0.08
79 S	Terphenyl-d14	1.454	1.464	-0.7	101	0.08
80	Butylbenzylphthalate	0.501	0.554	-10.6	108	0.08
81	Benzo(a)anthracene	1.402	1.398	0.3	102	0.08
82	3,3'-Dichlorobenzidine	0.373	0.393	-5.4	97	0.08
83	Chrysene	1.417	1.428	-0.8	102	0.08
84	Bis(2-ethylhexyl)phthalate	0.637	0.702	-10.2	107	0.08
85 c	Di-n-octyl phthalate	1.120	1.136	-1.4	98	0.09
86 I	Perylene-d12	1.000	1.000	0.0	98	0.11
87	Indeno(1,2,3-cd)pyrene	1.316	1.359	-3.3	96	0.16
88	Benzo(b)fluoranthene	1.183	1.182	0.1	97	0.11
89	Benzo(k)fluoranthene	1.271	1.303	-2.5	104	0.10
90 C	Benzo(a)pyrene	1.166	1.199	-2.8	97	0.12
91	Dibenzo(a,h)anthracene	1.068	1.113	-4.2	96	0.17
92	Benzo(g,h,i)perylene	1.096	1.136	-3.6	96	0.16

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(#) = Out of Range

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