

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042324\
 Data File : BF137706.D
 Acq On : 23 Apr 2024 21:30
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF042324

Quant Time: Apr 24 04:01:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 03:57:12 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	86	0.00
2	1,4-Dioxane	0.590	0.625	-5.9	95	0.00
3	Pyridine	1.571	1.519	3.3	86	0.00
4	n-Nitrosodimethylamine	0.733	0.782	-6.7	95	0.00
5 S	2-Fluorophenol	1.317	1.361	-3.3	94	0.00
6	Aniline	2.081	2.214	-6.4	95	0.00
7 S	Phenol-d6	1.672	1.713	-2.5	92	0.00
8	2-Chlorophenol	1.374	1.570	-14.3	103	0.00
9	Benzaldehyde	0.938	1.019	-8.6	106	0.00
10 C	Phenol	1.670	1.880	-12.6	101	0.00
11	bis(2-Chloroethyl)ether	1.362	1.495	-9.8	98	0.00
12	1,3-Dichlorobenzene	1.441	1.648	-14.4	103	0.00
13 C	1,4-Dichlorobenzene	1.451	1.660	-14.4	103	0.00
14	1,2-Dichlorobenzene	1.351	1.592	-17.8	106	0.00
15	Benzyl Alcohol	1.251	1.358	-8.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.095	2.324	-10.9	99	0.00
17	2-Methylphenol	1.221	1.267	-3.8	93	0.00
18	Hexachloroethane	0.514	0.593	-15.4	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.081	1.145	-5.9	97	0.00
20	3+4-Methylphenols	1.577	1.646	-4.4	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.489	0.534	-9.2	102	0.00
23 S	Nitrobenzene-d5	0.377	0.378	-0.3	92	0.00
24	Nitrobenzene	0.381	0.413	-8.4	99	0.00
25	Isophorone	0.700	0.764	-9.1	102	0.00
26 C	2-Nitrophenol	0.167	0.198	-18.6	105	0.00
27	2,4-Dimethylphenol	0.337	0.313	7.1	88	0.00
28	bis(2-Chloroethoxy)methane	0.427	0.454	-6.3	99	0.00
29 C	2,4-Dichlorophenol	0.295	0.324	-9.8	101	0.00
30	1,2,4-Trichlorobenzene	0.301	0.329	-9.3	102	0.00
31	Naphthalene	1.021	1.088	-6.6	99	0.00
32	Benzoic acid	0.213	0.247	-16.0	103	0.00
33	4-Chloroaniline	0.432	0.448	-3.7	96	0.00
34 C	Hexachlorobutadiene	0.180	0.196	-8.9	100	0.00
35	Caprolactam	0.095	0.104	-9.5	100	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.337	-7.7	99	0.00
37	2-Methylnaphthalene	0.700	0.706	-0.9	95	0.00
38	1-Methylnaphthalene	0.655	0.686	-4.7	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.548	0.592	-8.0	103	0.00
41 P	Hexachlorocyclopentadiene	0.307	0.349	-13.7	104	0.00
42 S	2,4,6-Tribromophenol	0.202	0.206	-2.0	100	0.00
43 C	2,4,6-Trichlorophenol	0.385	0.408	-6.0	99	0.00
44	2,4,5-Trichlorophenol	0.441	0.438	0.7	95	0.00
45 S	2-Fluorobiphenyl	1.339	1.228	8.3	94	0.00
46	1,1'-Biphenyl	1.455	1.550	-6.5	102	0.00
47	2-Chloronaphthalene	1.122	1.209	-7.8	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042324\
 Data File : BF137706.D
 Acq On : 23 Apr 2024 21:30
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF042324

Quant Time: Apr 24 04:01:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 03:57:12 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)
48	2-Nitroaniline	0.342	0.378	-10.5	102	0.00
49	Acenaphthylene	1.749	1.925	-10.1	105	0.00
50	Dimethylphthalate	1.393	1.416	-1.7	99	0.00
51	2,6-Dinitrotoluene	0.294	0.319	-8.5	101	0.00
52 C	Acenaphthene	1.133	1.172	-3.4	100	0.00
53	3-Nitroaniline	0.330	0.351	-6.4	98	0.00
54 P	2,4-Dinitrophenol	0.135	0.157	-16.3	110	0.00
55	Dibenzofuran	1.660	1.717	-3.4	100	0.00
56 P	4-Nitrophenol	0.257	0.284	-10.5	101	0.00
57	2,4-Dinitrotoluene	0.370	0.418	-13.0	104	0.00
58	Fluorene	1.297	1.338	-3.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.341	0.355	-4.1	100	0.00
60	Diethylphthalate	1.340	1.366	-1.9	99	0.00
61	4-Chlorophenyl-phenylether	0.641	0.652	-1.7	100	0.00
62	4-Nitroaniline	0.314	0.338	-7.6	100	0.00
63	Azobenzene	1.373	1.406	-2.4	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.124	-7.8	101	0.00
66 c	n-Nitrosodiphenylamine	0.677	0.701	-3.5	100	0.00
67	4-Bromophenyl-phenylether	0.232	0.239	-3.0	100	0.00
68	Hexachlorobenzene	0.226	0.247	-9.3	107	0.00
69	Atrazine	0.187	0.202	-8.0	104	0.00
70 C	Pentachlorophenol	0.170	0.162	4.7	90	0.00
71	Phenanthrene	1.059	1.102	-4.1	102	0.00
72	Anthracene	1.084	1.125	-3.8	101	0.00
73	Carbazole	0.982	1.031	-5.0	102	0.00
74	Di-n-butylphthalate	1.198	1.244	-3.8	102	0.00
75 C	Fluoranthene	1.113	1.150	-3.3	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77	Benzidine	0.467	0.643	-37.7#	129	0.00
78	Pyrene	1.642	1.755	-6.9	101	0.00
79 S	Terphenyl-d14	1.243	1.224	1.5	95	0.00
80	Butylbenzylphthalate	0.582	0.653	-12.2	103	0.00
81	Benzo(a)anthracene	1.395	1.488	-6.7	99	0.00
82	3,3'-Dichlorobenzidine	0.432	0.466	-7.9	100	0.00
83	Chrysene	1.303	1.337	-2.6	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.879	0.982	-11.7	102	0.00
85 c	Di-n-octyl phthalate	1.321	1.419	-7.4	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	1.109	1.244	-12.2	104	0.00
88	Benzo(b)fluoranthene	1.280	1.482	-15.8	99	0.00
89	Benzo(k)fluoranthene	1.258	1.340	-6.5	93	0.00
90 C	Benzo(a)pyrene	1.148	1.165	-1.5	88	0.00
91	Dibenzo(a,h)anthracene	0.920	1.025	-11.4	103	0.00
92	Benzo(g,h,i)perylene	0.895	0.991	-10.7	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042324\
Data File : BF137706.D
Acq On : 23 Apr 2024 21:30
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF042324

Quant Time: Apr 24 04:01:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 03:57:12 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)
----------	-------	------	-----------	------------

(#) = Out of Range

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