

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020922\
 Data File : BF126831.D
 Acq On : 09 Feb 2022 17:38
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF020922

Quant Time: Feb 10 00:48:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 10 00:44:00 2022
 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	0.00
2	1,4-Dioxane	0.000	0.000	0.0	0#	-2.79#
3	Pyridine	1.648	1.612	2.2	96	0.00
4	n-Nitrosodimethylamine	0.774	0.757	2.2	97	0.00
5 S	2-Fluorophenol	1.299	1.270	2.2	98	0.00
6	Aniline	2.112	2.065	2.2	96	0.00
7 S	Phenol-d6	1.754	1.722	1.8	97	0.00
8	2-Chlorophenol	1.383	1.359	1.7	96	0.00
9	Benzaldehyde	1.066	0.988	7.3	98	0.00
10 C	Phenol	1.768	1.724	2.5	97	0.00
11	bis(2-Chloroethyl)ether	1.407	1.377	2.1	97	0.00
12	1,3-Dichlorobenzene	1.504	1.457	3.1	96	0.00
13 C	1,4-Dichlorobenzene	1.520	1.485	2.3	97	0.00
14	1,2-Dichlorobenzene	1.433	1.388	3.1	96	0.00
15	Benzyl Alcohol	1.386	1.404	-1.3	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.300	2.228	3.1	95	0.00
17	2-Methylphenol	1.210	1.187	1.9	96	0.00
18	Hexachloroethane	0.576	0.565	1.9	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.110	1.102	0.7	99	0.00
20	3+4-Methylphenols	1.552	1.529	1.5	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.517	0.495	4.3	97	0.00
23 S	Nitrobenzene-d5	0.433	0.426	1.6	98	0.00
24	Nitrobenzene	0.410	0.409	0.2	99	0.00
25	Isophorone	0.726	0.697	4.0	95	0.00
26 C	2-Nitrophenol	0.172	0.175	-1.7	98	0.00
27	2,4-Dimethylphenol	0.290	0.287	1.0	97	0.00
28	bis(2-Chloroethoxy)methane	0.451	0.431	4.4	95	0.00
29 C	2,4-Dichlorophenol	0.272	0.263	3.3	97	0.00
30	1,2,4-Trichlorobenzene	0.301	0.287	4.7	95	0.00
31	Naphthalene	1.037	0.991	4.4	96	0.00
32	Benzoic acid	0.204	0.215	-5.4	96	0.00
33	4-Chloroaniline	0.408	0.393	3.7	95	0.00
34 C	Hexachlorobutadiene	0.171	0.166	2.9	99	0.00
35	Caprolactam	0.093	0.093	0.0	96	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.335	2.3	96	0.00
37	2-Methylnaphthalene	0.663	0.634	4.4	96	0.00
38	1-Methylnaphthalene	0.641	0.614	4.2	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.498	4.6	95	0.00
41 P	Hexachlorocyclopentadiene	0.294	0.296	-0.7	94	0.00
42 S	2,4,6-Tribromophenol	0.214	0.210	1.9	97	0.00
43 C	2,4,6-Trichlorophenol	0.377	0.367	2.7	97	0.00
44	2,4,5-Trichlorophenol	0.399	0.394	1.3	97	0.00
45 S	2-Fluorobiphenyl	1.329	1.257	5.4	97	0.00
46	1,1'-Biphenyl	1.586	1.517	4.4	97	0.00
47	2-Chloronaphthalene	1.172	1.123	4.2	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020922\
 Data File : BF126831.D
 Acq On : 09 Feb 2022 17:38
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF020922

Quant Time: Feb 10 00:48:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 10 00:44:00 2022
 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	0.455	0.459	-0.9	96	0.00
49	Acenaphthylene	1.909	1.851	3.0	96	0.00
50	Dimethylphthalate	1.415	1.358	4.0	96	0.00
51	2,6-Dinitrotoluene	0.287	0.284	1.0	95	0.00
52 C	Acenaphthene	1.221	1.190	2.5	96	0.00
53	3-Nitroaniline	0.350	0.353	-0.9	98	0.00
54 P	2,4-Dinitrophenol	0.142	0.154	-8.5	99	0.00
55	Dibenzofuran	1.681	1.629	3.1	97	0.00
56 P	4-Nitrophenol	0.251	0.266	-6.0	98	0.00
57	2,4-Dinitrotoluene	0.379	0.384	-1.3	97	0.00
58	Fluorene	1.289	1.230	4.6	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.312	0.308	1.3	98	0.00
60	Diethylphthalate	1.460	1.418	2.9	96	0.00
61	4-Chlorophenyl-phenylether	0.604	0.581	3.8	98	0.00
62	4-Nitroaniline	0.329	0.336	-2.1	96	0.00
63	Azobenzene	1.662	1.591	4.3	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.117	-2.6	97	0.00
66 c	n-Nitrosodiphenylamine	0.654	0.611	6.6	95	0.00
67	4-Bromophenyl-phenylether	0.217	0.206	5.1	96	0.00
68	Hexachlorobenzene	0.234	0.220	6.0	95	0.00
69	Atrazine	0.200	0.195	2.5	95	0.00
70 C	Pentachlorophenol	0.129	0.135	-4.7	98	0.00
71	Phenanthrene	1.108	1.045	5.7	96	0.00
72	Anthracene	1.107	1.051	5.1	96	0.00
73	Carbazole	1.008	0.964	4.4	97	0.00
74	Di-n-butylphthalate	1.299	1.248	3.9	96	0.00
75 C	Fluoranthene	1.037	0.998	3.8	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.526	0.502	4.6	90	0.00
78	Pyrene	1.815	1.749	3.6	97	0.00
79 S	Terphenyl-d14	1.395	1.328	4.8	98	0.00
80	Butylbenzylphthalate	0.831	0.841	-1.2	99	0.00
81	Benzo(a)anthracene	1.355	1.301	4.0	98	0.00
82	3,3'-Dichlorobenzidine	0.404	0.393	2.7	98	0.00
83	Chrysene	1.272	1.235	2.9	101	0.00
84	Bis(2-ethylhexyl)phthalate	1.078	1.052	2.4	100	0.00
85 c	Di-n-octyl phthalate	1.480	1.439	2.8	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.426	1.477	-3.6	97	0.00
88	Benzo(b)fluoranthene	1.278	1.276	0.2	99	0.00
89	Benzo(k)fluoranthene	1.319	1.288	2.4	97	0.00
90 C	Benzo(a)pyrene	1.043	1.031	1.2	96	0.00
91	Dibenzo(a,h)anthracene	1.184	1.231	-4.0	98	0.00
92	Benzo(g,h,i)perylene	1.178	1.221	-3.7	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020922\
Data File : BF126831.D
Acq On : 09 Feb 2022 17:38
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF020922

Quant Time: Feb 10 00:48:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 10 00:44:00 2022
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