

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033023\
 Data File : BG056928.D
 Acq On : 30 Mar 2023 17:27
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG033023

Quant Time: Mar 31 03:28:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 03:23:11 2023
 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	92	0.00
2	1,4-Dioxane	0.548	0.566	-3.3	90	0.00
3	Pyridine	1.764	1.750	0.8	87	0.00
4	n-Nitrosodimethylamine	0.811	0.815	-0.5	90	0.00
5 S	2-Fluorophenol	1.250	1.294	-3.5	94	0.00
6	Aniline	2.389	2.443	-2.3	90	0.00
7 S	Phenol-d6	1.869	1.983	-6.1	94	0.00
8	2-Chlorophenol	1.245	1.272	-2.2	94	0.00
9	Benzaldehyde	1.172	1.223	-4.4	90	0.00
10 C	Phenol	1.852	1.939	-4.7	95	0.00
11	bis(2-Chloroethyl)ether	1.319	1.376	-4.3	94	0.00
12	1,3-Dichlorobenzene	1.375	1.381	-0.4	92	0.00
13 C	1,4-Dichlorobenzene	1.388	1.396	-0.6	92	0.00
14	1,2-Dichlorobenzene	1.341	1.343	-0.1	91	0.00
15	Benzyl Alcohol	1.553	1.675	-7.9	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.590	1.616	-1.6	95	0.00
17	2-Methylphenol	1.321	1.413	-7.0	96	0.00
18	Hexachloroethane	0.507	0.504	0.6	89	0.00
19 P	n-Nitroso-di-n-propylamine	1.337	1.368	-2.3	92	0.00
20	3+4-Methylphenols	1.848	1.943	-5.1	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.595	0.601	-1.0	93	0.00
23 S	Nitrobenzene-d5	0.489	0.495	-1.2	93	0.00
24	Nitrobenzene	0.500	0.514	-2.8	96	0.00
25	Isophorone	0.931	0.937	-0.6	91	0.00
26 C	2-Nitrophenol	0.193	0.201	-4.1	93	0.00
27	2,4-Dimethylphenol	0.341	0.353	-3.5	95	0.00
28	bis(2-Chloroethoxy)methane	0.466	0.455	2.4	90	0.00
29 C	2,4-Dichlorophenol	0.366	0.365	0.3	93	0.00
30	1,2,4-Trichlorobenzene	0.389	0.384	1.3	92	0.00
31	Naphthalene	1.090	1.094	-0.4	93	0.00
32	Benzoic acid	0.234	0.247	-5.6	86	0.00
33	4-Chloroaniline	0.492	0.486	1.2	90	0.00
34 C	Hexachlorobutadiene	0.292	0.290	0.7	92	0.00
35	Caprolactam	0.126	0.127	-0.8	92	0.00
36 C	4-Chloro-3-methylphenol	0.410	0.412	-0.5	92	0.00
37	2-Methylnaphthalene	0.865	0.871	-0.7	92	0.00
38	1-Methylnaphthalene	0.812	0.797	1.8	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.694	0.682	1.7	90	0.00
41 P	Hexachlorocyclopentadiene	0.382	0.405	-6.0	91	0.00
42 S	2,4,6-Tribromophenol	0.320	0.321	-0.3	91	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.449	-1.4	92	0.00
44	2,4,5-Trichlorophenol	0.524	0.524	0.0	92	0.00
45 S	2-Fluorobiphenyl	1.475	1.474	0.1	93	0.00
46	1,1'-Biphenyl	1.464	1.470	-0.4	93	0.00
47	2-Chloronaphthalene	1.083	1.072	1.0	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033023\
 Data File : BG056928.D
 Acq On : 30 Mar 2023 17:27
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG033023

Quant Time: Mar 31 03:28:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 03:23:11 2023
 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	0.387	0.399	-3.1	93	0.00
49	Acenaphthylene	1.779	1.796	-1.0	94	0.00
50	Dimethylphthalate	1.576	1.585	-0.6	91	0.00
51	2,6-Dinitrotoluene	0.340	0.344	-1.2	92	0.00
52 C	Acenaphthene	1.227	1.230	-0.2	92	0.00
53	3-Nitroaniline	0.337	0.334	0.9	91	0.00
54 P	2,4-Dinitrophenol	0.192	0.209	-8.9	93	0.00
55	Dibenzofuran	1.842	1.835	0.4	91	0.00
56 P	4-Nitrophenol	0.249	0.258	-3.6	95	0.00
57	2,4-Dinitrotoluene	0.480	0.487	-1.5	92	0.00
58	Fluorene	1.524	1.523	0.1	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.477	0.472	1.0	89	0.00
60	Diethylphthalate	1.580	1.590	-0.6	92	0.00
61	4-Chlorophenyl-phenylether	0.895	0.885	1.1	92	0.00
62	4-Nitroaniline	0.349	0.358	-2.6	93	0.00
63	Azobenzene	1.574	1.591	-1.1	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.128	-5.8	94	0.00
66 c	n-Nitrosodiphenylamine	0.537	0.545	-1.5	93	0.00
67	4-Bromophenyl-phenylether	0.247	0.246	0.4	93	0.00
68	Hexachlorobenzene	0.245	0.249	-1.6	93	0.00
69	Atrazine	0.223	0.227	-1.8	92	0.00
70 C	Pentachlorophenol	0.176	0.176	0.0	89	0.00
71	Phenanthrene	1.020	1.037	-1.7	94	0.00
72	Anthracene	1.045	1.054	-0.9	92	0.00
73	Carbazole	0.911	0.916	-0.5	91	0.00
74	Di-n-butylphthalate	1.055	1.069	-1.3	92	0.00
75 C	Fluoranthene	1.293	1.294	-0.1	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.547	0.536	2.0	86	0.00
78	Pyrene	1.383	1.421	-2.7	93	0.00
79 S	Terphenyl-d14	1.182	1.206	-2.0	92	0.00
80	Butylbenzylphthalate	0.476	0.492	-3.4	91	0.00
81	Benzo(a)anthracene	1.384	1.402	-1.3	90	0.00
82	3,3'-Dichlorobenzidine	0.467	0.457	2.1	87	0.00
83	Chrysene	1.296	1.311	-1.2	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.689	0.722	-4.8	91	0.00
85 c	Di-n-octyl phthalate	1.162	1.199	-3.2	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.478	1.465	0.9	90	0.00
88	Benzo(b)fluoranthene	1.251	1.257	-0.5	91	0.00
89	Benzo(k)fluoranthene	1.249	1.278	-2.3	91	0.00
90 C	Benzo(a)pyrene	1.229	1.233	-0.3	90	0.00
91	Dibenzo(a,h)anthracene	1.215	1.207	0.7	90	-0.01
92	Benzo(g,h,i)perylene	1.190	1.177	1.1	90	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033023\
Data File : BG056928.D
Acq On : 30 Mar 2023 17:27
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG033023

Quant Time: Mar 31 03:28:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 31 03:23:11 2023
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