

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042024\
 Data File : BG060979.D
 Acq On : 20 Apr 2024 23:06
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG042024

Quant Time: Apr 22 04:24:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 04:22:00 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	101	0.00
2	1,4-Dioxane	0.342	0.327	4.4	97	0.00
3	Pyridine	1.058	1.015	4.1	100	0.00
4	n-Nitrosodimethylamine	0.951	0.901	5.3	96	0.00
5 S	2-Fluorophenol	0.989	0.947	4.2	100	0.00
6	Aniline	1.763	1.689	4.2	98	0.00
7 S	Phenol-d6	1.467	1.429	2.6	98	0.00
8	2-Chlorophenol	1.232	1.169	5.1	100	0.00
9	Benzaldehyde	0.755	0.741	1.9	106	0.00
10 C	Phenol	1.458	1.413	3.1	98	0.00
11	bis(2-Chloroethyl)ether	1.043	1.004	3.7	100	0.00
12	1,3-Dichlorobenzene	1.366	1.299	4.9	99	0.00
13 C	1,4-Dichlorobenzene	1.407	1.316	6.5	97	0.00
14	1,2-Dichlorobenzene	1.375	1.301	5.4	98	0.00
15	Benzyl Alcohol	1.385	1.353	2.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	2.270	2.128	6.3	97	0.00
17	2-Methylphenol	1.177	1.139	3.2	98	0.00
18	Hexachloroethane	0.507	0.461	9.1	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.093	1.074	1.7	103	0.00
20	3+4-Methylphenols	1.646	1.589	3.5	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.558	0.545	2.3	102	0.00
23 S	Nitrobenzene-d5	0.445	0.435	2.2	100	0.00
24	Nitrobenzene	0.428	0.411	4.0	98	0.00
25	Isophorone	0.745	0.722	3.1	100	0.00
26 C	2-Nitrophenol	0.201	0.190	5.5	96	0.00
27	2,4-Dimethylphenol	0.322	0.309	4.0	102	0.00
28	bis(2-Chloroethoxy)methane	0.392	0.377	3.8	102	0.00
29 C	2,4-Dichlorophenol	0.372	0.358	3.8	100	0.00
30	1,2,4-Trichlorobenzene	0.410	0.394	3.9	99	0.00
31	Naphthalene	1.095	1.044	4.7	100	0.00
32	Benzoic acid	0.246	0.260	-5.7	105	0.00
33	4-Chloroaniline	0.497	0.490	1.4	102	0.00
34 C	Hexachlorobutadiene	0.361	0.347	3.9	100	0.00
35	Caprolactam	0.118	0.119	-0.8	98	0.00
36 C	4-Chloro-3-methylphenol	0.434	0.413	4.8	98	0.00
37	2-Methylnaphthalene	0.861	0.859	0.2	102	0.00
38	1-Methylnaphthalene	0.803	0.797	0.7	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.711	0.684	3.8	100	0.00
41 P	Hexachlorocyclopentadiene	0.418	0.388	7.2	95	0.00
42 S	2,4,6-Tribromophenol	0.439	0.425	3.2	103	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.459	1.7	104	0.00
44	2,4,5-Trichlorophenol	0.553	0.543	1.8	105	0.00
45 S	2-Fluorobiphenyl	1.445	1.399	3.2	102	0.00
46	1,1'-Biphenyl	1.347	1.314	2.4	102	0.00
47	2-Chloronaphthalene	1.033	0.994	3.8	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042024\
 Data File : BG060979.D
 Acq On : 20 Apr 2024 23:06
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG042024

Quant Time: Apr 22 04:24:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 04:22:00 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	0.417	0.407	2.4	105	0.00
49	Acenaphthylene	1.740	1.671	4.0	100	0.00
50	Dimethylphthalate	1.649	1.573	4.6	101	0.00
51	2,6-Dinitrotoluene	0.344	0.328	4.7	100	0.00
52 C	Acenaphthene	1.057	1.011	4.4	98	0.00
53	3-Nitroaniline	0.339	0.319	5.9	103	0.00
54 P	2,4-Dinitrophenol	0.191	0.199	-4.2	106	0.00
55	Dibenzofuran	1.825	1.749	4.2	101	0.00
56 P	4-Nitrophenol	0.243	0.235	3.3	99	0.00
57	2,4-Dinitrotoluene	0.496	0.490	1.2	103	0.00
58	Fluorene	1.541	1.471	4.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.558	0.522	6.5	99	0.00
60	Diethylphthalate	1.624	1.567	3.5	103	0.00
61	4-Chlorophenyl-phenylether	0.950	0.905	4.7	102	0.00
62	4-Nitroaniline	0.366	0.345	5.7	100	0.00
63	Azobenzene	1.321	1.265	4.2	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.118	4.1	98	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.532	3.4	102	0.00
67	4-Bromophenyl-phenylether	0.264	0.256	3.0	104	0.00
68	Hexachlorobenzene	0.292	0.278	4.8	100	0.00
69	Atrazine	0.206	0.203	1.5	101	0.00
70 C	Pentachlorophenol	0.191	0.189	1.0	100	0.00
71	Phenanthrene	1.021	0.977	4.3	102	0.00
72	Anthracene	1.051	0.998	5.0	100	0.00
73	Carbazole	0.873	0.821	6.0	100	0.00
74	Di-n-butylphthalate	1.060	1.011	4.6	101	0.00
75 C	Fluoranthene	1.355	1.281	5.5	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.371	0.374	-0.8	96	0.00
78	Pyrene	1.362	1.296	4.8	103	0.00
79 S	Terphenyl-d14	1.288	1.228	4.7	103	0.00
80	Butylbenzylphthalate	0.454	0.441	2.9	104	0.00
81	Benzo(a)anthracene	1.406	1.363	3.1	105	0.00
82	3,3'-Dichlorobenzidine	0.508	0.493	3.0	104	0.00
83	Chrysene	1.339	1.279	4.5	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.660	0.626	5.2	103	0.00
85 c	Di-n-octyl phthalate	1.096	1.055	3.7	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.387	1.339	3.5	105	0.00
88	Benzo(b)fluoranthene	1.133	1.078	4.9	104	0.00
89	Benzo(k)fluoranthene	1.144	1.074	6.1	103	0.00
90 C	Benzo(a)pyrene	1.097	1.046	4.6	105	0.00
91	Dibenzo(a,h)anthracene	1.134	1.101	2.9	103	0.00
92	Benzo(g,h,i)perylene	1.124	1.077	4.2	105	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042024\
Data File : BG060979.D
Acq On : 20 Apr 2024 23:06
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG042024

Quant Time: Apr 22 04:24:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 22 04:22:00 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