

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031324\
 Data File : BG060629.D
 Acq On : 13 Mar 2024 16:08
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG031324

Quant Time: Mar 14 00:47:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 00:45:22 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	90	0.00
2	1,4-Dioxane	0.533	0.485	9.0	84	0.00
3	Pyridine	1.574	1.310	16.8	74	0.00
4	n-Nitrosodimethylamine	0.772	0.752	2.6	87	0.00
5 S	2-Fluorophenol	1.272	1.210	4.9	84	0.00
6	Aniline	2.255	2.259	-0.2	87	0.00
7 S	Phenol-d6	1.846	1.768	4.2	83	0.00
8	2-Chlorophenol	1.391	1.418	-1.9	89	0.00
9	Benzaldehyde	1.033	0.980	5.1	82	0.00
10 C	Phenol	1.852	1.920	-3.7	90	0.00
11	bis(2-Chloroethyl)ether	1.476	1.454	1.5	86	0.00
12	1,3-Dichlorobenzene	1.500	1.585	-5.7	95	0.00
13 C	1,4-Dichlorobenzene	1.520	1.611	-6.0	93	0.00
14	1,2-Dichlorobenzene	1.510	1.578	-4.5	93	0.00
15	Benzyl Alcohol	1.459	1.522	-4.3	89	0.00
16	2,2'-oxybis(1-Chloropropane	2.866	2.916	-1.7	90	0.00
17	2-Methylphenol	1.422	1.371	3.6	83	0.00
18	Hexachloroethane	0.519	0.551	-6.2	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.279	1.278	0.1	86	0.00
20	3+4-Methylphenols	1.918	1.878	2.1	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.536	0.553	-3.2	90	0.00
23 S	Nitrobenzene-d5	0.384	0.369	3.9	83	0.00
24	Nitrobenzene	0.384	0.389	-1.3	87	0.00
25	Isophorone	0.769	0.810	-5.3	92	0.00
26 C	2-Nitrophenol	0.142	0.160	-12.7	94	0.00
27	2,4-Dimethylphenol	0.340	0.292	14.1	77	0.00
28	bis(2-Chloroethoxy)methane	0.461	0.466	-1.1	89	0.00
29 C	2,4-Dichlorophenol	0.306	0.317	-3.6	90	0.00
30	1,2,4-Trichlorobenzene	0.324	0.334	-3.1	93	0.00
31	Naphthalene	1.117	1.111	0.5	89	0.00
32	Benzoic acid	0.199	0.220	-10.6	91	0.00
33	4-Chloroaniline	0.471	0.469	0.4	87	0.00
34 C	Hexachlorobutadiene	0.221	0.224	-1.4	90	0.00
35	Caprolactam	0.103	0.111	-7.8	94	0.00
36 C	4-Chloro-3-methylphenol	0.374	0.397	-6.1	92	0.00
37	2-Methylnaphthalene	0.772	0.734	4.9	85	0.00
38	1-Methylnaphthalene	0.724	0.723	0.1	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.614	0.628	-2.3	95	0.00
41 P	Hexachlorocyclopentadiene	0.302	0.320	-6.0	94	0.00
42 S	2,4,6-Tribromophenol	0.232	0.239	-3.0	90	0.00
43 C	2,4,6-Trichlorophenol	0.394	0.401	-1.8	91	0.00
44	2,4,5-Trichlorophenol	0.467	0.441	5.6	84	0.00
45 S	2-Fluorobiphenyl	1.479	1.347	8.9	84	0.00
46	1,1'-Biphenyl	1.520	1.529	-0.6	93	0.00
47	2-Chloronaphthalene	1.147	1.164	-1.5	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031324\
 Data File : BG060629.D
 Acq On : 13 Mar 2024 16:08
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG031324

Quant Time: Mar 14 00:47:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 00:45:22 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	0.379	0.399	-5.3	90	0.00
49	Acenaphthylene	1.869	1.952	-4.4	96	0.00
50	Dimethylphthalate	1.500	1.478	1.5	90	0.00
51	2,6-Dinitrotoluene	0.276	0.296	-7.2	93	0.00
52 C	Acenaphthene	1.117	1.079	3.4	89	0.00
53	3-Nitroaniline	0.318	0.324	-1.9	90	0.00
54 P	2,4-Dinitrophenol	0.118	0.127	-7.6	96	0.00
55	Dibenzofuran	1.808	1.771	2.0	91	0.00
56 P	4-Nitrophenol	0.237	0.256	-8.0	96	0.00
57	2,4-Dinitrotoluene	0.348	0.378	-8.6	93	0.00
58	Fluorene	1.447	1.423	1.7	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.389	0.404	-3.9	92	0.00
60	Diethylphthalate	1.543	1.517	1.7	90	0.00
61	4-Chlorophenyl-phenylether	0.733	0.703	4.1	89	0.00
62	4-Nitroaniline	0.326	0.339	-4.0	90	0.00
63	Azobenzene	1.597	1.566	1.9	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.086	-3.6	90	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.631	-0.8	90	0.00
67	4-Bromophenyl-phenylether	0.216	0.216	0.0	92	0.00
68	Hexachlorobenzene	0.248	0.265	-6.9	97	0.00
69	Atrazine	0.209	0.206	1.4	87	0.00
70 C	Pentachlorophenol	0.161	0.150	6.8	79	0.00
71	Phenanthrene	1.077	1.084	-0.6	91	0.00
72	Anthracene	1.089	1.096	-0.6	91	0.00
73	Carbazole	0.947	0.972	-2.6	92	0.00
74	Di-n-butylphthalate	1.154	1.208	-4.7	91	0.00
75 C	Fluoranthene	1.192	1.209	-1.4	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.489	0.534	-9.2	90	0.00
78	Pyrene	1.396	1.391	0.4	90	0.00
79 S	Terphenyl-d14	1.106	1.034	6.5	86	0.00
80	Butylbenzylphthalate	0.528	0.549	-4.0	90	0.00
81	Benzo(a)anthracene	1.377	1.387	-0.7	91	0.00
82	3,3'-Dichlorobenzidine	0.464	0.486	-4.7	90	0.00
83	Chrysene	1.337	1.305	2.4	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.779	0.812	-4.2	90	0.00
85 c	Di-n-octyl phthalate	1.283	1.378	-7.4	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.364	1.423	-4.3	93	-0.01
88	Benzo(b)fluoranthene	1.100	1.164	-5.8	93	0.00
89	Benzo(k)fluoranthene	1.156	1.133	2.0	89	0.00
90 C	Benzo(a)pyrene	1.079	1.038	3.8	86	0.00
91	Dibenzo(a,h)anthracene	1.158	1.194	-3.1	92	-0.02
92	Benzo(g,h,i)perylene	1.121	1.139	-1.6	90	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031324\
Data File : BG060629.D
Acq On : 13 Mar 2024 16:08
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG031324

Quant Time: Mar 14 00:47:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 00:45:22 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