

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042423\
 Data File : BG057160.D
 Acq On : 24 Apr 2023 20:52
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG042423

Quant Time: Apr 25 05:00:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 04:59:02 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	89	0.00
2	1,4-Dioxane	0.495	0.577	-16.6	102	0.00
3	Pyridine	1.501	1.818	-21.1	100	0.00
4	n-Nitrosodimethylamine	0.541	0.754	-39.4#	112	0.00
5 S	2-Fluorophenol	1.104	1.239	-12.2	96	0.00
6	Aniline	2.085	2.412	-15.7	99	0.00
7 S	Phenol-d6	1.597	1.862	-16.6	99	0.00
8	2-Chlorophenol	1.156	1.283	-11.0	96	0.00
9	Benzaldehyde	0.956	1.079	-12.9	101	0.00
10 C	Phenol	1.586	1.855	-17.0	98	0.00
11	bis(2-Chloroethyl)ether	1.244	1.438	-15.6	99	0.00
12	1,3-Dichlorobenzene	1.370	1.414	-3.2	92	0.00
13 C	1,4-Dichlorobenzene	1.380	1.439	-4.3	92	0.00
14	1,2-Dichlorobenzene	1.333	1.393	-4.5	92	0.00
15	Benzyl Alcohol	1.177	1.478	-25.6#	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.344	1.902	-41.5#	116	0.00
17	2-Methylphenol	1.160	1.328	-14.5	96	0.00
18	Hexachloroethane	0.468	0.509	-8.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	0.993	1.363	-37.3#	105	0.00
20	3+4-Methylphenols	1.588	1.827	-15.1	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.543	0.594	-9.4	96	0.00
23 S	Nitrobenzene-d5	0.405	0.473	-16.8	102	0.00
24	Nitrobenzene	0.406	0.484	-19.2	100	0.00
25	Isophorone	0.776	0.920	-18.6	102	0.00
26 C	2-Nitrophenol	0.152	0.173	-13.8	100	0.00
27	2,4-Dimethylphenol	0.292	0.321	-9.9	96	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.471	-15.7	98	0.00
29 C	2,4-Dichlorophenol	0.325	0.341	-4.9	91	0.00
30	1,2,4-Trichlorobenzene	0.397	0.388	2.3	88	0.00
31	Naphthalene	1.062	1.108	-4.3	94	0.00
32	Benzoic acid	0.122	0.151	-23.8	105	0.01
33	4-Chloroaniline	0.467	0.494	-5.8	94	0.00
34 C	Hexachlorobutadiene	0.293	0.270	7.8	84	0.00
35	Caprolactam	0.090	0.107	-18.9	100	0.01
36 C	4-Chloro-3-methylphenol	0.350	0.393	-12.3	98	0.00
37	2-Methylnaphthalene	0.836	0.851	-1.8	91	0.00
38	1-Methylnaphthalene	0.772	0.796	-3.1	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.01
40	1,2,4,5-Tetrachlorobenzene	0.732	0.725	1.0	89	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.295	-6.1	88	0.00
42 S	2,4,6-Tribromophenol	0.264	0.259	1.9	91	0.00
43 C	2,4,6-Trichlorophenol	0.396	0.430	-8.6	92	0.00
44	2,4,5-Trichlorophenol	0.478	0.493	-3.1	89	0.00
45 S	2-Fluorobiphenyl	1.488	1.497	-0.6	90	0.01
46	1,1'-Biphenyl	1.491	1.569	-5.2	93	0.00
47	2-Chloronaphthalene	1.125	1.147	-2.0	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042423\
 Data File : BG057160.D
 Acq On : 24 Apr 2023 20:52
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG042423

Quant Time: Apr 25 05:00:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 04:59:02 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	0.213	0.332	-55.9#	110	0.00
49	Acenaphthylene	1.786	1.853	-3.8	91	0.00
50	Dimethylphthalate	1.404	1.529	-8.9	95	0.01
51	2,6-Dinitrotoluene	0.293	0.336	-14.7	94	0.00
52 C	Acenaphthene	1.167	1.243	-6.5	92	0.01
53	3-Nitroaniline	0.291	0.329	-13.1	95	0.00
54 P	2,4-Dinitrophenol	0.139	0.160	-15.1	96	0.00
55	Dibenzofuran	1.891	1.906	-0.8	90	0.00
56 P	4-Nitrophenol	0.205	0.230	-12.2	95	0.00
57	2,4-Dinitrotoluene	0.399	0.451	-13.0	95	0.00
58	Fluorene	1.522	1.537	-1.0	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.410	0.432	-5.4	95	0.00
60	Diethylphthalate	1.353	1.507	-11.4	98	0.01
61	4-Chlorophenyl-phenylether	0.914	0.901	1.4	89	0.00
62	4-Nitroaniline	0.293	0.340	-16.0	99	0.00
63	Azobenzene	1.439	1.688	-17.3	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.109	-14.7	96	0.00
66 c	n-Nitrosodiphenylamine	0.522	0.556	-6.5	92	0.00
67	4-Bromophenyl-phenylether	0.241	0.235	2.5	86	0.00
68	Hexachlorobenzene	0.247	0.233	5.7	86	0.00
69	Atrazine	0.167	0.190	-13.8	96	0.00
70 C	Pentachlorophenol	0.116	0.127	-9.5	91	0.00
71	Phenanthrene	1.021	1.048	-2.6	90	0.00
72	Anthracene	1.032	1.076	-4.3	91	0.01
73	Carbazole	0.871	0.916	-5.2	90	0.00
74	Di-n-butylphthalate	0.811	0.928	-14.4	96	0.00
75 C	Fluoranthene	1.268	1.287	-1.5	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	85	0.01
77	Benzidine	0.301	0.344	-14.3	89	0.01
78	Pyrene	1.358	1.502	-10.6	90	0.00
79 S	Terphenyl-d14	1.143	1.211	-5.9	88	0.00
80	Butylbenzylphthalate	0.294	0.403	-37.1#	97	0.01
81	Benzo(a)anthracene	1.375	1.444	-5.0	86	0.01
82	3,3'-Dichlorobenzidine	0.360	0.409	-13.6	91	0.01
83	Chrysene	1.326	1.383	-4.3	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.494	0.606	-22.7	94	0.01
85 c	Di-n-octyl phthalate	0.897	1.036	-15.5	93	0.02
86 I	Perylene-d12	1.000	1.000	0.0	86	0.02
87	Indeno(1,2,3-cd)pyrene	1.433	1.474	-2.9	86	0.02
88	Benzo(b)fluoranthene	1.254	1.301	-3.7	86	0.01
89	Benzo(k)fluoranthene	1.297	1.360	-4.9	87	0.02
90 C	Benzo(a)pyrene	1.235	1.281	-3.7	86	0.02
91	Dibenzo(a,h)anthracene	1.190	1.226	-3.0	86	0.02
92	Benzo(g,h,i)perylene	1.177	1.197	-1.7	85	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042423\
Data File : BG057160.D
Acq On : 24 Apr 2023 20:52
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG042423

Quant Time: Apr 25 05:00:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 25 04:59:02 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