

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092822\
 Data File : BG055036.D
 Acq On : 28 Sep 2022 15:27
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG092822

Quant Time: Sep 28 17:01:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG092822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 15:43:39 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	104	0.00
2	1,4-Dioxane	0.517	0.512	1.0	105	0.00
3	Pyridine	1.469	1.502	-2.2	104	0.00
4	n-Nitrosodimethylamine	0.714	0.744	-4.2	108	0.00
5 S	2-Fluorophenol	1.043	1.058	-1.4	105	0.00
6	Aniline	1.824	1.874	-2.7	106	0.00
7 S	Phenol-d6	1.384	1.453	-5.0	107	0.00
8	2-Chlorophenol	1.165	1.221	-4.8	108	0.00
9	Benzaldehyde	0.920	0.964	-4.8	110	0.00
10 C	Phenol	1.570	1.612	-2.7	106	0.00
11	bis(2-Chloroethyl)ether	1.178	1.179	-0.1	105	0.00
12	1,3-Dichlorobenzene	1.426	1.479	-3.7	109	0.00
13 C	1,4-Dichlorobenzene	1.446	1.471	-1.7	107	0.00
14	1,2-Dichlorobenzene	1.367	1.387	-1.5	108	0.00
15	Benzyl Alcohol	1.185	1.255	-5.9	106	0.00
16	2,2'-oxybis(1-Chloropropane	1.972	1.933	2.0	102	0.00
17	2-Methylphenol	1.097	1.154	-5.2	107	0.00
18	Hexachloroethane	0.475	0.500	-5.3	108	0.00
19 P	n-Nitroso-di-n-propylamine	1.088	1.127	-3.6	105	0.00
20	3+4-Methylphenols	1.511	1.617	-7.0	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.491	0.498	-1.4	105	0.00
23 S	Nitrobenzene-d5	0.310	0.355	-14.5	114	0.00
24	Nitrobenzene	0.336	0.381	-13.4	111	0.00
25	Isophorone	0.696	0.719	-3.3	104	0.00
26 C	2-Nitrophenol	0.128	0.151	-18.0	121	0.00
27	2,4-Dimethylphenol	0.272	0.293	-7.7	111	0.00
28	bis(2-Chloroethoxy)methane	0.363	0.369	-1.7	104	0.00
29 C	2,4-Dichlorophenol	0.304	0.332	-9.2	108	0.00
30	1,2,4-Trichlorobenzene	0.357	0.370	-3.6	108	0.00
31	Naphthalene	1.043	1.060	-1.6	105	0.00
32	Benzoic acid	0.175	0.204	-16.6	121	0.00
33	4-Chloroaniline	0.424	0.445	-5.0	104	0.00
34 C	Hexachlorobutadiene	0.233	0.238	-2.1	106	0.00
35	Caprolactam	0.100	0.114	-14.0	110	0.00
36 C	4-Chloro-3-methylphenol	0.335	0.362	-8.1	105	0.00
37	2-Methylnaphthalene	0.749	0.775	-3.5	106	0.00
38	1-Methylnaphthalene	0.723	0.751	-3.9	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.587	0.595	-1.4	109	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.317	-6.7	112	0.00
42 S	2,4,6-Tribromophenol	0.227	0.255	-12.3	113	0.00
43 C	2,4,6-Trichlorophenol	0.374	0.407	-8.8	110	0.00
44	2,4,5-Trichlorophenol	0.425	0.456	-7.3	109	0.00
45 S	2-Fluorobiphenyl	1.271	1.263	0.6	106	0.00
46	1,1'-Biphenyl	1.368	1.365	0.2	106	0.00
47	2-Chloronaphthalene	1.106	1.088	1.6	105	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092822\
 Data File : BG055036.D
 Acq On : 28 Sep 2022 15:27
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG092822

Quant Time: Sep 28 17:01:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG092822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 15:43:39 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	0.270	0.329	-21.9	120	0.00
49	Acenaphthylene	1.794	1.826	-1.8	107	0.00
50	Dimethylphthalate	1.495	1.539	-2.9	107	0.00
51	2,6-Dinitrotoluene	0.249	0.300	-20.5	119	0.00
52 C	Acenaphthene	1.114	1.141	-2.4	107	0.00
53	3-Nitroaniline	0.293	0.345	-17.7	115	0.00
54 P	2,4-Dinitrophenol	0.126	0.143	-13.5	119	0.00
55	Dibenzofuran	1.800	1.813	-0.7	106	0.00
56 P	4-Nitrophenol	0.242	0.279	-15.3	117	0.00
57	2,4-Dinitrotoluene	0.335	0.404	-20.6	118	0.00
58	Fluorene	1.437	1.458	-1.5	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.383	0.437	-14.1	112	0.00
60	Diethylphthalate	1.542	1.603	-4.0	108	0.00
61	4-Chlorophenyl-phenylether	0.769	0.786	-2.2	107	0.00
62	4-Nitroaniline	0.318	0.368	-15.7	113	0.00
63	Azobenzene	1.447	1.427	1.4	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.077	0.086	-11.7	121	0.00
66 c	n-Nitrosodiphenylamine	0.538	0.548	-1.9	108	0.00
67	4-Bromophenyl-phenylether	0.215	0.223	-3.7	110	0.00
68	Hexachlorobenzene	0.243	0.251	-3.3	109	0.00
69	Atrazine	0.200	0.211	-5.5	108	0.00
70 C	Pentachlorophenol	0.137	0.158	-15.3	115	0.00
71	Phenanthrene	1.033	1.055	-2.1	107	0.00
72	Anthracene	1.018	1.033	-1.5	107	0.00
73	Carbazole	0.955	0.966	-1.2	107	0.00
74	Di-n-butylphthalate	1.147	1.189	-3.7	106	0.00
75 C	Fluoranthene	1.323	1.339	-1.2	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.495	0.487	1.6	99	0.00
78	Pyrene	1.280	1.339	-4.6	106	0.00
79 S	Terphenyl-d14	0.959	0.977	-1.9	105	0.00
80	Butylbenzylphthalate	0.462	0.511	-10.6	107	0.00
81	Benzo(a)anthracene	1.281	1.308	-2.1	105	0.00
82	3,3'-Dichlorobenzidine	0.414	0.439	-6.0	105	0.00
83	Chrysene	1.207	1.222	-1.2	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.684	0.737	-7.7	105	0.00
85 c	Di-n-octyl phthalate	1.148	1.256	-9.4	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.461	1.519	-4.0	105	0.00
88	Benzo(b)fluoranthene	1.191	1.225	-2.9	105	0.00
89	Benzo(k)fluoranthene	1.178	1.195	-1.4	104	0.00
90 C	Benzo(a)pyrene	1.006	1.050	-4.4	105	0.00
91	Dibenzo(a,h)anthracene	1.203	1.238	-2.9	105	0.00
92	Benzo(g,h,i)perylene	1.183	1.236	-4.5	106	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092822\
Data File : BG055036.D
Acq On : 28 Sep 2022 15:27
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG092822

Quant Time: Sep 28 17:01:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG092822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 28 15:43:39 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