

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051424\
 Data File : BM045735.D
 Acq On : 14 May 2024 17:26
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM051424

Quant Time: May 15 01:46:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM051424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 01:43:14 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	98	0.00
2	1,4-Dioxane	0.383	0.370	3.4	100	0.00
3	Pyridine	1.373	1.425	-3.8	100	0.00
4	n-Nitrosodimethylamine	0.824	0.827	-0.4	101	0.00
5 S	2-Fluorophenol	1.242	1.198	3.5	102	0.00
6	Aniline	1.260	1.246	1.1	103	0.00
7 S	Phenol-d6	1.489	1.486	0.2	102	0.00
8	2-Chlorophenol	1.143	1.110	2.9	101	0.00
9	Benzaldehyde	1.084	1.055	2.7	105	0.00
10 C	Phenol	1.403	1.365	2.7	102	0.00
11	bis(2-Chloroethyl)ether	1.187	1.155	2.7	101	0.00
12	1,3-Dichlorobenzene	1.475	1.428	3.2	99	0.00
13 C	1,4-Dichlorobenzene	1.508	1.492	1.1	101	0.00
14	1,2-Dichlorobenzene	1.380	1.348	2.3	101	0.00
15	Benzyl Alcohol	1.376	1.383	-0.5	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.197	1.143	4.5	99	0.00
17	2-Methylphenol	0.981	0.986	-0.5	102	0.00
18	Hexachloroethane	0.673	0.679	-0.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.141	1.172	-2.7	102	0.00
20	3+4-Methylphenols	1.424	1.411	0.9	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.498	0.475	4.6	102	0.00
23 S	Nitrobenzene-d5	0.471	0.457	3.0	100	0.00
24	Nitrobenzene	0.453	0.432	4.6	100	0.00
25	Isophorone	0.665	0.658	1.1	101	0.00
26 C	2-Nitrophenol	0.153	0.154	-0.7	104	0.00
27	2,4-Dimethylphenol	0.190	0.186	2.1	101	0.00
28	bis(2-Chloroethoxy)methane	0.375	0.363	3.2	102	0.00
29 C	2,4-Dichlorophenol	0.273	0.272	0.4	101	0.00
30	1,2,4-Trichlorobenzene	0.331	0.318	3.9	99	0.00
31	Naphthalene	1.001	0.975	2.6	100	0.00
32	Benzoic acid	0.184	0.191	-3.8	105	0.00
33	4-Chloroaniline	0.361	0.360	0.3	102	0.00
34 C	Hexachlorobutadiene	0.218	0.212	2.8	101	0.00
35	Caprolactam	0.087	0.087	0.0	100	0.00
36 C	4-Chloro-3-methylphenol	0.342	0.346	-1.2	101	0.00
37	2-Methylnaphthalene	0.737	0.722	2.0	99	0.00
38	1-Methylnaphthalene	0.724	0.708	2.2	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.534	0.505	5.4	98	0.00
41 P	Hexachlorocyclopentadiene	0.236	0.225	4.7	98	0.00
42 S	2,4,6-Tribromophenol	0.293	0.287	2.0	96	0.00
43 C	2,4,6-Trichlorophenol	0.347	0.348	-0.3	99	0.00
44	2,4,5-Trichlorophenol	0.391	0.386	1.3	98	0.00
45 S	2-Fluorobiphenyl	1.474	1.425	3.3	98	0.00
46	1,1'-Biphenyl	1.412	1.387	1.8	98	0.00
47	2-Chloronaphthalene	1.095	1.065	2.7	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051424\
 Data File : BM045735.D
 Acq On : 14 May 2024 17:26
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM051424

Quant Time: May 15 01:46:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM051424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 01:43:14 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	0.385	0.393	-2.1	98	0.00
49	Acenaphthylene	1.739	1.731	0.5	96	0.00
50	Dimethylphthalate	1.466	1.420	3.1	96	0.00
51	2,6-Dinitrotoluene	0.320	0.315	1.6	95	0.00
52 C	Acenaphthene	1.068	1.054	1.3	96	0.00
53	3-Nitroaniline	0.314	0.312	0.6	96	0.00
54 P	2,4-Dinitrophenol	0.170	0.180	-5.9	98	0.00
55	Dibenzofuran	1.821	1.818	0.2	96	0.00
56 P	4-Nitrophenol	0.269	0.286	-6.3	96	0.00
57	2,4-Dinitrotoluene	0.494	0.506	-2.4	97	0.00
58	Fluorene	1.649	1.664	-0.9	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.373	0.378	-1.3	96	0.00
60	Diethylphthalate	1.715	1.720	-0.3	96	0.00
61	4-Chlorophenyl-phenylether	0.813	0.820	-0.9	97	0.00
62	4-Nitroaniline	0.341	0.351	-2.9	94	0.00
63	Azobenzene	1.738	1.753	-0.9	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.105	0.108	-2.9	94	0.00
66 c	n-Nitrosodiphenylamine	0.507	0.502	1.0	96	0.00
67	4-Bromophenyl-phenylether	0.194	0.190	2.1	97	0.00
68	Hexachlorobenzene	0.237	0.228	3.8	95	0.00
69	Atrazine	0.162	0.160	1.2	95	0.00
70 C	Pentachlorophenol	0.149	0.152	-2.0	95	0.00
71	Phenanthrene	1.012	1.005	0.7	96	0.00
72	Anthracene	0.969	0.954	1.5	95	0.00
73	Carbazole	0.939	0.929	1.1	95	0.00
74	Di-n-butylphthalate	1.229	1.228	0.1	96	0.00
75 C	Fluoranthene	1.265	1.241	1.9	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.431	0.445	-3.2	85	0.00
78	Pyrene	1.807	1.783	1.3	94	0.00
79 S	Terphenyl-d14	1.795	1.829	-1.9	96	0.00
80	Butylbenzylphthalate	0.702	0.767	-9.3	95	0.00
81	Benzo(a)anthracene	1.362	1.324	2.8	96	0.00
82	3,3'-Dichlorobenzidine	0.489	0.545	-11.5	97	0.00
83	Chrysene	1.257	1.230	2.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.963	1.127	-17.0	99	0.00
85 c	Di-n-octyl phthalate	1.443	1.405	2.6	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.182	1.132	4.2	96	0.00
88	Benzo(b)fluoranthene	1.428	1.391	2.6	96	0.00
89	Benzo(k)fluoranthene	1.289	1.262	2.1	101	0.00
90 C	Benzo(a)pyrene	1.145	1.126	1.7	100	0.00
91	Dibenzo(a,h)anthracene	0.967	0.915	5.4	96	0.00
92	Benzo(g,h,i)perylene	1.059	1.025	3.2	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051424\
Data File : BM045735.D
Acq On : 14 May 2024 17:26
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM051424

Quant Time: May 15 01:46:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 15 01:43:14 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