

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032824\
 Data File : BM044806.D
 Acq On : 28 Mar 2024 23:28
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM032824

Quant Time: Mar 29 01:29:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 29 01:24:21 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	102	0.00
2	1,4-Dioxane	0.552	0.543	1.6	105	0.00
3	Pyridine	1.551	1.588	-2.4	107	0.00
4	n-Nitrosodimethylamine	0.814	0.821	-0.9	109	0.00
5 S	2-Fluorophenol	1.396	1.376	1.4	104	0.00
6	Aniline	2.110	2.128	-0.9	108	0.00
7 S	Phenol-d6	1.811	1.800	0.6	106	0.00
8	2-Chlorophenol	1.414	1.399	1.1	106	0.00
9	Benzaldehyde	0.942	0.934	0.8	107	0.00
10 C	Phenol	1.788	1.787	0.1	107	0.00
11	bis(2-Chloroethyl)ether	1.408	1.390	1.3	104	0.00
12	1,3-Dichlorobenzene	1.478	1.467	0.7	106	0.00
13 C	1,4-Dichlorobenzene	1.502	1.474	1.9	105	0.00
14	1,2-Dichlorobenzene	1.448	1.436	0.8	107	0.00
15	Benzyl Alcohol	1.240	1.242	-0.2	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.126	2.098	1.3	107	-0.01
17	2-Methylphenol	1.263	1.252	0.9	107	0.00
18	Hexachloroethane	0.585	0.577	1.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.096	1.096	0.0	108	0.00
20	3+4-Methylphenols	1.706	1.702	0.2	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.542	0.529	2.4	107	0.00
23 S	Nitrobenzene-d5	0.444	0.440	0.9	107	0.00
24	Nitrobenzene	0.433	0.429	0.9	108	0.00
25	Isophorone	0.715	0.695	2.8	108	0.00
26 C	2-Nitrophenol	0.191	0.192	-0.5	107	0.00
27	2,4-Dimethylphenol	0.314	0.309	1.6	108	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.448	0.4	109	0.00
29 C	2,4-Dichlorophenol	0.304	0.304	0.0	107	0.00
30	1,2,4-Trichlorobenzene	0.320	0.316	1.3	108	0.00
31	Naphthalene	1.099	1.070	2.6	107	0.00
32	Benzoic acid	0.235	0.226	3.8	106	0.00
33	4-Chloroaniline	0.453	0.448	1.1	109	0.00
34 C	Hexachlorobutadiene	0.190	0.187	1.6	109	0.00
35	Caprolactam	0.089	0.083	6.7	103	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.307	3.2	108	0.00
37	2-Methylnaphthalene	0.721	0.700	2.9	109	0.00
38	1-Methylnaphthalene	0.672	0.647	3.7	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.626	0.634	-1.3	109	0.00
41 P	Hexachlorocyclopentadiene	0.336	0.362	-7.7	109	0.00
42 S	2,4,6-Tribromophenol	0.219	0.212	3.2	105	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.421	-0.5	108	0.00
44	2,4,5-Trichlorophenol	0.482	0.485	-0.6	108	0.00
45 S	2-Fluorobiphenyl	1.562	1.565	-0.2	108	0.00
46	1,1'-Biphenyl	1.619	1.614	0.3	108	0.00
47	2-Chloronaphthalene	1.217	1.214	0.2	107	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032824\
 Data File : BM044806.D
 Acq On : 28 Mar 2024 23:28
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM032824

Quant Time: Mar 29 01:29:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 29 01:24:21 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	0.422	0.415	1.7	104	0.00
49	Acenaphthylene	1.930	1.917	0.7	108	0.00
50	Dimethylphthalate	1.406	1.344	4.4	105	0.00
51	2,6-Dinitrotoluene	0.305	0.294	3.6	103	0.00
52 C	Acenaphthene	1.142	1.128	1.2	108	0.00
53	3-Nitroaniline	0.347	0.346	0.3	104	0.00
54 P	2,4-Dinitrophenol	0.161	0.161	0.0	105	0.00
55	Dibenzofuran	1.791	1.741	2.8	107	0.00
56 P	4-Nitrophenol	0.267	0.264	1.1	106	0.00
57	2,4-Dinitrotoluene	0.382	0.371	2.9	103	0.00
58	Fluorene	1.376	1.330	3.3	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.344	0.334	2.9	105	0.00
60	Diethylphthalate	1.320	1.255	4.9	104	0.00
61	4-Chlorophenyl-phenylether	0.653	0.628	3.8	106	0.00
62	4-Nitroaniline	0.333	0.331	0.6	104	0.00
63	Azobenzene	1.471	1.417	3.7	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.126	-1.6	103	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.667	-0.6	105	0.00
67	4-Bromophenyl-phenylether	0.219	0.215	1.8	102	0.00
68	Hexachlorobenzene	0.237	0.234	1.3	104	0.00
69	Atrazine	0.181	0.184	-1.7	101	0.00
70 C	Pentachlorophenol	0.157	0.160	-1.9	102	0.00
71	Phenanthrene	1.116	1.095	1.9	102	0.00
72	Anthracene	1.127	1.117	0.9	102	0.00
73	Carbazole	1.006	1.004	0.2	101	0.00
74	Di-n-butylphthalate	1.105	1.090	1.4	99	0.00
75 C	Fluoranthene	1.114	1.103	1.0	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.431	0.467	-8.4	95	0.00
78	Pyrene	1.594	1.534	3.8	101	0.00
79 S	Terphenyl-d14	1.180	1.132	4.1	99	0.00
80	Butylbenzylphthalate	0.580	0.566	2.4	97	0.00
81	Benzo(a)anthracene	1.394	1.375	1.4	97	0.00
82	3,3'-Dichlorobenzidine	0.483	0.484	-0.2	95	0.00
83	Chrysene	1.336	1.311	1.9	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.790	0.757	4.2	92	0.00
85 c	Di-n-octyl phthalate	1.337	1.276	4.6	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.519	1.528	-0.6	99	0.00
88	Benzo(b)fluoranthene	1.133	1.136	-0.3	101	0.00
89	Benzo(k)fluoranthene	1.138	1.125	1.1	95	0.00
90 C	Benzo(a)pyrene	1.150	1.152	-0.2	98	0.00
91	Dibenzo(a,h)anthracene	1.258	1.259	-0.1	98	0.00
92	Benzo(g,h,i)perylene	1.309	1.314	-0.4	100	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032824\
Data File : BM044806.D
Acq On : 28 Mar 2024 23:28
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM032824

Quant Time: Mar 29 01:29:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 01:24:21 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