

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050824\
 Data File : BM045713.D
 Acq On : 08 May 2024 15:20
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM050824

Quant Time: May 08 16:49:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM050824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 08 16:45:57 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	101	0.00
2	1,4-Dioxane	40.000	38.348	4.1	101	0.00
3	Pyridine	40.000	39.061	2.3	100	0.00
4	n-Nitrosodimethylamine	40.000	39.375	1.6	101	0.00
5 S	2-Fluorophenol	80.000	78.390	2.0	101	0.00
6	Aniline	40.000	40.367	-0.9	100	0.00
7 S	Phenol-d6	80.000	79.367	0.8	101	0.00
8	2-Chlorophenol	40.000	39.814	0.5	102	0.00
9	Benzaldehyde	40.000	39.865	0.3	105	0.00
10 C	Phenol	40.000	39.913	0.2	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.360	1.6	102	0.00
12	1,3-Dichlorobenzene	40.000	39.262	1.8	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.027	2.4	101	0.00
14	1,2-Dichlorobenzene	40.000	39.064	2.3	102	0.00
15	Benzyl Alcohol	40.000	40.360	-0.9	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.515	1.2	102	0.00
17	2-Methylphenol	40.000	39.838	0.4	102	0.00
18	Hexachloroethane	40.000	39.046	2.4	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.655	0.9	103	0.00
20	3+4-Methylphenols	40.000	40.210	-0.5	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.283	1.8	102	0.00
23 S	Nitrobenzene-d5	80.000	80.905	-1.1	104	0.00
24	Nitrobenzene	40.000	40.080	-0.2	104	0.00
25	Isophorone	40.000	39.157	2.1	102	0.00
26 C	2-Nitrophenol	40.000	39.021	2.4	109	0.00
27	2,4-Dimethylphenol	40.000	39.052	2.4	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.960	2.6	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.414	-1.0	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.966	2.6	101	0.00
31	Naphthalene	40.000	38.864	2.8	101	0.00
32	Benzoic acid	40.000	41.465	-3.7	109	0.00
33	4-Chloroaniline	40.000	39.068	2.3	101	0.00
34 C	Hexachlorobutadiene	40.000	38.974	2.6	101	0.00
35	Caprolactam	40.000	41.422	-3.6	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.431	-1.1	104	0.00
37	2-Methylnaphthalene	40.000	39.162	2.1	102	0.00
38	1-Methylnaphthalene	40.000	38.813	3.0	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.029	2.4	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.295	1.8	98	0.00
42 S	2,4,6-Tribromophenol	80.000	82.981	-3.7	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.345	-3.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.340	-3.4	105	0.00
45 S	2-Fluorobiphenyl	80.000	80.983	-1.2	102	0.00
46	1,1'-Biphenyl	40.000	38.833	2.9	102	0.00
47	2-Chloronaphthalene	40.000	38.816	3.0	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050824\
 Data File : BM045713.D
 Acq On : 08 May 2024 15:20
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM050824

Quant Time: May 08 16:49:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM050824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 08 16:45:57 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	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.854	0.4	109	0.00
49	Acenaphthylene	40.000	39.136	2.2	102	0.00
50	Dimethylphthalate	40.000	39.048	2.4	103	0.00
51	2,6-Dinitrotoluene	40.000	42.024	-5.1	105	0.00
52 C	Acenaphthene	40.000	38.887	2.8	103	0.00
53	3-Nitroaniline	40.000	42.338	-5.8	105	0.00
54 P	2,4-Dinitrophenol	40.000	43.300	-8.2	121	0.00
55	Dibenzofuran	40.000	38.998	2.5	103	0.00
56 P	4-Nitrophenol	40.000	39.721	0.7	109	0.00
57	2,4-Dinitrotoluene	40.000	39.530	1.2	108	0.00
58	Fluorene	40.000	38.958	2.6	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.029	-2.6	104	0.00
60	Diethylphthalate	40.000	39.199	2.0	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.871	2.8	102	0.00
62	4-Nitroaniline	40.000	42.478	-6.2	106	0.00
63	Azobenzene	40.000	39.189	2.0	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.573	-6.4	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.474	1.3	103	0.00
67	4-Bromophenyl-phenylether	40.000	39.683	0.8	102	0.00
68	Hexachlorobenzene	40.000	39.328	1.7	102	0.00
69	Atrazine	40.000	40.677	-1.7	103	0.00
70 C	Pentachlorophenol	40.000	41.933	-4.8	107	0.00
71	Phenanthrene	40.000	40.217	-0.5	103	0.00
72	Anthracene	40.000	40.303	-0.8	103	0.00
73	Carbazole	40.000	40.177	-0.4	103	0.00
74	Di-n-butylphthalate	40.000	44.236	-10.6	103	0.00
75 C	Fluoranthene	40.000	41.663	-4.2	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	37.992	5.0	57	0.00
78	Pyrene	40.000	41.798	-4.5	103	0.00
79 S	Terphenyl-d14	80.000	80.272	-0.3	101	0.00
80	Butylbenzylphthalate	40.000	39.037	2.4	106	0.00
81	Benzo(a)anthracene	40.000	40.823	-2.1	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.320	-0.8	99	0.00
83	Chrysene	40.000	41.056	-2.6	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.951	-9.9	105	0.00
85 c	Di-n-octyl phthalate	40.000	45.902	-14.8	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.576	3.6	97	0.00
88	Benzo(b)fluoranthene	40.000	39.670	0.8	103	0.00
89	Benzo(k)fluoranthene	40.000	39.479	1.3	99	0.00
90 C	Benzo(a)pyrene	40.000	39.128	2.2	101	0.00
91	Dibenzo(a,h)anthracene	40.000	38.785	3.0	98	0.00
92	Benzo(g,h,i)perylene	40.000	37.896	5.3	95	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050824\
Data File : BM045713.D
Acq On : 08 May 2024 15:20
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM050824

Quant Time: May 08 16:49:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM050824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 08 16:45:57 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	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 0